#### **BEFORE**

# THE CENTRAL ELECTRICITY REGULATORY COMMISSION, NEW DELHI

**PETITION NO. OF 2023** 

#### **IN THE MATTER OF**

Application under Section-14, 15, 79(1)(e) of the Electricity Act, 2003 read with Central Electricity Regulatory Commission (Procedure, Terms and Conditions for Grant of Transmission License and other related matters) Regulations, 2009 with respect to Grant of Transmission License to Halvad Transmission Limited

## AND IN THE MATTER OF

Halvad Transmission Limited

....Petitioner

Versus

Central Transmission Utility of India Limited and Ors.

....Respondents



# INDEX

S.No.	Particulars	Page No
1.	Memo of Parties	4-6
2.	Affidavit on Behalf of the Petitioner	7-8
3.	Petition / Application under Section 14, 15, 79 (1) (e) of the Electricity Act, 2003 for Grant of Transmission License.	9-28
4.	Annexure A1 Copy of Government of India, Ministry of Power notification dated 13.04.2023	29-54
5.	Annexure A2 Copy of the Certificate of Registration dated 31.10.2023 of the Petitioner Company.	55-55
6.	Annexure A3 Memorandum and Articles of Association dated 28.10.2023 of the Petitioner Company.	56-112
7.	Annexure A4 Copy of the Global Invitation for Qualification dated 11.05.2023 as published in the newspapers.	113-138
8.	Annexure A5 Copy of Transmission Service Agreement (TSA) dated 26.12.2023	139-273
9.	Annexure A6 Copy of the Certificate dated 30.11.2023 issued by	274-274



S.No.	Particulars	Page No
	Bid Evaluation Committee.	
	Annexure A7	275-279
10.	Copy of the Letter of Intent (LoI) dated 04.12.2023, along with the details of Annual Transmission Charges.	
11.	Annexure A8	280-283
	Copy of the CPG dated 22.12.2023	
12.	Annexure A9	284-300
	Copy of the Share Purchase Agreement dated 26.12.2023	
13.	Annexure A10	301-303
	Copy of duly filled Form-I along with Resolution Passed by the Board of Directors of Halvad Transmission Limited	
14.	Annexure A11	304-304
	Copy of Resolution Passed by the Board of Directors of Halvad Transmission Limited	



Place: Ahmedabad Date: 28.12.2023

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# THE CENTRAL ELECTRICITY REGULATORY COMMISSION, NEW DELHI

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#### MEMO OF PARTIES

Halvad Transmission Limited

Having its registered office at;



C-105, Anand Niketan, New Delhi 110021

.....Petitioner

Versus

 Central Transmission Utility of India Limited Saudamini, Plot No.2, Sector-29, Gurgaon-122 001

2. PFC Consulting Limited

Urjanidhi, 1, Barakhamba Lane, Connaught Place,

New Delhi, DELHI - 110001

3. Madhya Pradesh Power Management Company Limited (MPPMCL)

Block No. - 11, Ground Floor, Shakti Bhavan,

Vidhyut Nagar, Rampur,

Jabalpur – 482 008, Madhya Pradesh

4. Chhattisgarh State Power Distribution Company Limited (CSPDCL)

P.O. Sunder Nagar, Dangania,

Raipur – 492013, Chhattisgarh

 Maharashtra State Electricity Distribution Company Limited (MSEDCL), Prakashgad, 4th Floor, Bandra (East),

Mumbai - 400051

6. Gujarat Urja Vikas Nigam Limited (GUVNL)

Vidhyut Bhavan, Race Course,

Vadodara – 390007



- 7. DNH Power Distribution Corporation Limited,
  66 kV, Amli Ind. Estate, Silvasa 396230
  Dadar Nagar Haveli
- Electricity department, Government of Goa,
   Vidyut Bhavan, Near Mandvi Hotel,
   Panaji, Goa 403001
- 9. Electricity Department, Administration of Daman and Diu,

Plot No. 35, OIDC Complex, Near Fire Station,

Daman - 396210

.....Respondents

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Petitioner

Place: Ahmedabad Date: 28.12.2023

S. No.... 2023

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BEFORE

### THE CENTRAL ELECTRICITY REGULATORY COMMISSION, NEW

#### DELHI

PETITION NO. \_\_\_\_\_ OF 2023

# IN THE MATTER OF

Application under Section-14, 15, 79(1)(e) of the Electricity Act, 2003 read with Central Electricity Regulatory Commission (Procedure, Terms and Conditions for Grant of Transmission License and other related matters) Regulations, 2009 with respect to Grant of Transmission License to Halvad Transmission Limited

AND IN THE MATTER OF

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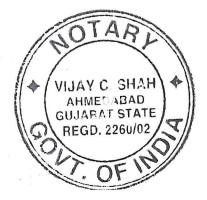
Versus

Central Transmission Utility of India Limited & Ors

....Respondents

#### AFFIDAVIT

I, **Bhavesh Kundalia**, son of Sh Pradyumna Kundalia, aged about 61 years, R/o A63, Luv Kush Towers, Thaltej, Ahmedabad do hereby solemnly affirm and state on oath as under:







That I am the Authorised Representative, of the Petitioner, Halvad Transmission Limited, and I am fully conversant with the facts and circumstances of the case and I have been duly authorized and am, therefore, competent to affirm this affidavit.

2. That I have read the accompanying submissions being submitted on behalf of Halvad Transmission Limited and have understood the contents thereof and that the contents therein are true and correct to the best of my knowledge and belief

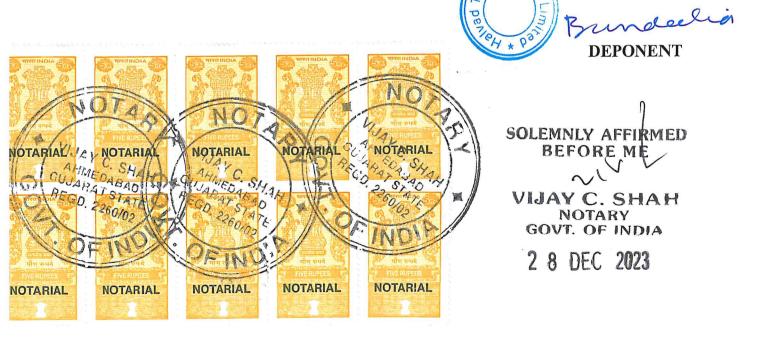


smiss,

# VERIFICATION

I, **Bhavesh Kundalia**, the above named deponent do hereby verify that the contents of this affidavit are true and correct to the best of my knowledge and belief, no part of it is false and nothing material has been concealed therefrom.

Verified by me on this 28th December 2023 at Ahmedabad



#### **BEFORE**

# THE CENTRAL ELECTRICITY REGULATORY COMMISSION, NEW DELHI

**PETITION NO.** \_\_\_\_\_ OF 2023

# **IN THE MATTER OF**

Application under Section-14, 15, 79(1)(e) of the Electricity Act, 2003 read with Central Electricity Regulatory Commission (Procedure, Terms and Conditions for Grant of Transmission License and other related matters) Regulations, 2009 with respect to Grant of Transmission License to Halvad Transmission Limited

# AND IN THE MATTER OF

Halvad Transmission Limited

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Versus

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....Respondents

PETITION / APPLICATION UNDER SECTION 14, 15, 79 (1) (e) OF THE ELECTRICITY ACT, 2003 FOR GRANT OF TRANSMISSION LICENSE



# **MOST RESPECTFULLY SHOWETH:**

 It is most respectfully submitted that Halvad Transmission Limited (herein after referred to as "Petitioner") is filing the present Application under Section-14 of the Electricity Act, 2003 read with Central Electricity Regulatory Commission (Procedure, Terms and Conditions for Grant of Transmission License and other related matters) Regulations, 2009 (hereinafter referred to as "Transmission *Licence Regulations*") for grant of Transmission Licence to establish transmission project for "Transmission scheme for evacuation of additional 7 GW of RE Power from Khavda RE Park under Phase III Part A" on build, own, operate and transfer basis (hereinafter referred to as "the project") consisting of following elements:

	Name of the Transmission Element	Scheduled
		COD in
		months from
		Effective Date
1.	Establishment of 765 kV Halvad switching	
	station with 765 kV, 2x330 MVAr bus reactors	
2	KPS2(GIS) - Halvad 765 kV D/c line	
3	240 MVAr switchable line reactor on each ckt	
	at both ends of KPS2- Halvad 765 kV D/c line.	24 months
4	2 nos. of 765 kV GIS line bays at KPS2 for	
	termination of KPS2 - Halvad 765 kV D/c line	
5	LILO of Lakadia - Ahmedabad 765 kV D/c line	
	at Halvad	



*Note:* Developer of KPS2 shall provide space for implementation of 2 no. of 765 kV line bays along with switchable line reactors for termination of KPS2 (GIS) – Halvad 765 kV D/c line

2. It is most respectfully submitted that Ministry of Power, Government of India, vide Gazette Notification dated 13.04.2023 has notified PFC Consulting Limited (PFCCL) to be the Bid Process Coordinator (Hereinafter referred as "BPC") for the purpose of selection of Bidder as Transmission Service Provider (Hereinafter referred as "TSP") to establish Transmission System for "Transmission scheme for evacuation of additional 7 GW of RE Power from Khavda RE Park under Phase III Part A" through tariff based competitive bidding process.

A copy of the Government of India, Ministry of Power's Gazette Notification is enclosed herewith and marked as *ANNEXURE A1*.

3. Further a Company under the Companies Act 2013 by the name "Halvad Transmission Limited" having its registered office at C-105, Anand Niketan, New Delhi, 110021 has been incorporated on 31.10.2023 by PFC CONSULTING LIMITED (Bid Process Coordinator) as its 100% wholly owned subsidiary to initiate the activities for execution of the Project and subsequently to act as Transmission Service Provider after being acquired by the successful bidder selected through Tariff Based Competitive



Bidding process. A copy of the Certificate of Registration of the Petitioner Company is enclosed herewith and marked as *ANNEXURE A2* and a copy of the Memorandum of Association and Articles of Association of the Petitioner Company is enclosed herewith and marked as *ANNEXURE A3*.

- 4. It is further submitted that BPC had initiated the selection of successful bidder to acquire the TSP in accordance with the "*Tariff Based Competitive Bidding Guidelines for Transmission Service*" and "*Guidelines for Encouraging Competition in Development of Transmission Projects*" issued by Government of India, Ministry of Power under Section-63 of the Electricity Act, 2003. Copy of the Global Invitation for Qualification as published in the newspapers is enclosed herewith and marked as *ANNEXURE A4*.
- 5. Further the Transmission Service Agreement (TSA) dated 26.12.2023 entered between the Central Transmission Utility of India Limited (Nodal Agency) and "Halvad Transmission Limited" was provided by the BPC and the same is enclosed herewith and marked as *ANNEXURE A5*.
- 6. It is most respectfully submitted that pursuant to the process of competitive bidding conducted by the BPC, M/s. Adani Energy Solutions Limited has been declared as the successful bidder. Copy of the



Certificate by Bid Evaluation Committee is enclosed herewith and marked as *ANNEXURE A6*.

- 7. Further, on 4th December, 2023 the BPC issued a Letter of Intent (hereinafter referred to as "LoF") to M/s Adani Energy Solutions Limited. A copy of the Letter of Intent (LoI) along with the details of Annual Transmission Charges is enclosed herewith and marked as ANNEXURE A7.
- 8. It is humbly submitted that as per the Clause 2.15.4 of Request for Proposal (RFP), the TSP/Petitioner is required to apply for Grant of Transmission Licence within 5 working days from the date of acquisition of SPV.
- 9. It is humbly submitted that in accordance with the LoI, Adani Energy Solutions Limited on 22.12.2023 has furnished the Contract Performance Guarantees (CPG) for an aggregate value of Rs. 500,000,000.00/- (Rupees Fifty Crore Only) separately in favour of Central Transmission Utility of India Limited. Copy of the CPG dated 22.12.2023 is enclosed herewith and marked as ANNEXURE A8.
- 10. M/s Adani Energy Solutions Limited has acquired Halvad Transmission Limited on 26.12.2023 after execution of the Share Purchase Agreement and completing all procedural requirements as specified in the bid



documents. A copy of the Share Purchase Agreement is enclosed herewith and marked as *ANNEXURE A9*.

- 11. It is humbly submitted that Section-14 of the Electricity Act, 2003 provides that the Appropriate Commission may, on an application made under Section-15 of the Electricity Act, 2003, grant Licence to any person to transmit electricity as a transmission licensee in any area as may be specified in the Licence. The word 'person' has been defined in Section 2(49) of the Act to include any company or body corporate or association or body of individuals, whether incorporated or not, or artificial juridical person. Therefore, the Petitioner in accordance with the TSA and under Section 14 of the Electricity Act, 2003 is filing the present Petition/Application inter-alia seeking grant of Transmission Licence for the Project explained above.
- 12. Further, it is most respectfully submitted that Section 15(1) of the Act provides that every application under Section 14 shall be made in such manner and in such form as may be specified by the Appropriate Commission and shall be accompanied with such fees as may be prescribed. Central Electricity Regulatory Commission (Procedure, Terms and Conditions for Grant of Transmission License and other related matters) Regulations, 2009 and as per Regulation-6 of the aforementioned



Regulations, a person selected through the process under the guidelines for competitive bidding is eligible for grant of licence for which the Petitioner is constrained to approach this Commission.

- 13. That the Petitioner, Halvad Transmission Limited, incorporated under the Companies Act, 2013 is a 100% wholly owned subsidiary of Adani Energy Solutions Limited who has been selected on the basis of the Tariff Based Competitive Bidding as per the Tariff Based Bidding Guidelines for Transmission Service issued by the Government of India, Ministry of Power and thus eligible for issuance of transmission licence.
- 14. It is submitted that the grant of transmission license is a condition of Transmission Service Agreement and is also a requirement in law without which the Petitioner cannot proceed with the establishment of the Transmission System.
- 15. The Hon'ble Commission in its CERC (Procedure, Terms & Conditions for grant of Transmission Licence and other related matters) Regulations, 2009 had prescribed the form of Application and also the amount of fee for making an Application for a Transmission Licence and the Petitioner is submitting herewith the Application in such prescribed format along with the fees as per Regulation 7(1) of the said Regulation. Copy of duly filled Form-I along with the Resolution passed by the Board of Directors



of Halvad Transmission Limited is enclosed herewith and marked as ANNEXURE A11.

- 16. It is most respectfully submitted that the copy of the Application for grant of Transmission Licence is being forwarded to each of the Respondents as per Regulation 7(4) of CERC (Procedure, Terms and Conditions of Transmission Licence and other related matters) Regulations, 2009.
- 17. It is further submitted that the Petitioner is submitting/furnishing a copy of the instant Application to Central Transmission Utility, as required under Section 15 (3) of the Act and Regulation 7(6) of CERC (Procedure, Terms and Conditions of Transmission Licence and other related matters) Regulations, 2009 for the recommendation, if any, in accordance with Section 15 (4) simultaneously along with submission of this petition to Hon'ble Commission.
- 18. The Petitioner has posted the Application for grant of Transmission Licence on the website www.adanienergysolutions.com as per Regulation 7(5) of CERC (Procedure, Terms and Conditions of Transmission Licence and other related matters) Regulations, 2009 so as to facilitate the access to the Application by any person through internet.



- 19. Keeping in view the above, the Petitioner fulfils the eligibility criteria for grant of transmission licence as stipulated in Central Electricity Regulatory Commission (Procedure, Terms and Conditions for grant of Transmission Licence and other related matters) Regulations, 2009 and therefore the Hon'ble Commission may grant the prayer as prayed for.
- 20. It is submitted that as per Request for Proposal ('RFP') under the bidding process the definition of "RfP Project Documents" shall mean the Transmission Service Agreement and the Share Purchase Agreement ('SPA'). It is submitted that the TSA has been executed between the Transmission Service Provider ('TSP') and Central Transmission Utility of India Limited (CTUIL) which is part of RfP Project Documents. The terms of the said TSA are binding on the parties to the said agreement. It is submitted that claims, if any, made by the applicant shall be in accordance with the provisions of the RFP project documents.
- 21. It is most respectfully submitted that the above right is without any prejudice to the rights of the Applicant/Transmission license as provided for in the Electricity Act, TSA including the laws governing the TSA and Regulations etc.
- 22. It is humbly submitted that the bidding process was governed by the Tariff Based Competitive Bidding Guidelines for the Transmission



Services and Standard Bidding Documents issued by the Ministry of Power. The tariff quoted inter alia takes into consideration the rights and obligations of the developer including the provisions available to claim time and cost variations as allowed in the TSA.

23. The terms of the TSA are binding on the parties (TSP & CTUIL) to the said agreement and any claim for escalation of transmission charges or for extension of time in pursuance of such competitive bidding process need to be dealt with in accordance with the terms contained in the bidding documents including the TSA. Post selection of the successful bidder and the decision to award the project, there cannot be a review of the bidding terms including in regard to the scope of the implications of the clauses such as force majeure, change in law etc. stipulated in the TSA. Further there are provisions in law such as Section 56 of the Indian Contract Act, 1872, which deals with the frustration of contract, impossibility of Performance etc. giving statutory remedies to the contracting parties. The Hon'ble Commission and other judicial forums have provided reliefs in the past in various cases as per the terms of the contract or as per the provisions of law where events occurrence during implementation are not attributable to the developers. Also, in terms of Section 28 of the Indian Contract Act, 1872, no restraint in taking legal proceedings in future can be validly placed.



24. It is further stated that in terms of the TSA the Applicant would implement the project as per the provisions of the Article 16.4 of the Transmission Service Agreement ('TSA'), which reads as under: -

"16.4 Parties to Perform Obligations:

Notwithstanding the existence of any Dispute and difference referred to Commission as provided in Article 16.3 and save as the Commission may otherwise direct by a final or interim order, the Parties hereto shall continue to perform their respective obligations/ roles (which are not in dispute) under this Agreement"

- 25. It is submitted that in facts and circumstances mentioned hereinabove, it is humbly submitted that claims, if any, made by the Applicant shall be in accordance with the provisions of the RFP projects Documents.
- 26. With reference to ensure the compliance of the requirements stipulated in Article 5.1.1 and Article 5.4 of the TSA, the Petitioner is making the following submission in the subsequent paragraphs.
- 27. That according to the terms of the TSA, there are three external agencies viz. CEA, CTU and Independent Engineer, which monitor the quality of the construction of the Transmission Project being constructed by the Applicant. Further, the Applicant under the TSA is entrusted with the obligation of providing on a monthly basis, a progress report to the Nodal Agency and Central Electricity Authority ("CEA"), with regard to the



project and its execution, to enable them to monitor and co-ordinate the development of the Project. Further, it is most respectfully submitted that in terms of the TSA the Nodal Agency shall appoint Independent Engineer for the purpose of inspecting the progress of the Project. In addition, the CEA may carry out random inspections during the Project execution, as and when deemed necessary by it. The relevant provisions of the TSA are extracted as below:

# "Clause 4.1 (g) – TSP's obligation in development of the Project:

Subject to the terms and conditions of this Agreement, the TSP at its own cost and expenses shall observe, comply with, perform, undertake and be responsible:

(g) To provide the Nodal Agency and CEA, on a monthly basis, progress reports with regards to the Project and its execution (in accordance with prescribed Form) to enable the CEA to monitor and co-ordinate the development of the Project matching with the Interconnection Facilities."

#### "Clause 5.5 – Progress Monitoring & Quality Assurance:

5.5.1 The Project Execution Plan submitted by the TSP in accordance with Article 3.1.3.c) shall comprise of detailed schedule of all the equipments/items/materials required for the Project, right from procurement of raw material till the dispatch from works and receipt at the site. Further, it should also include various stages of the construction schedule up to the commissioning of the Project.



5.5.2 Nodal Agency, CEA & Independent Engineer shall have access at all reasonable times to the Site and to the Manufacturer's works and to all such places where the Project is being executed.

5.5.3 Independent Engineer shall ensure conformity of the conductor specifications with the functional specifications specified in RFP.

5.5.4 The Independent Engineer shall monitor the following during construction of the Project:

a) Quality of equipments, material, foundation, structures and workmanship etc. as laid down in Article 5.4 and 6.1.4 of the TSA. Specifically, quality of Sub-station equipments, transmission line material and workmanship etc. would be checked in accordance with the Article 5.4.

b) Progress in the activities specified in Condition Subsequent

c) Verification of readiness of the elements including the statutory clearances & completion of civil works, fixing of all components and finalisation of punch points (if any) prior to charging of the elements
d) Progress of construction of substation and Transmission Lines

5.5.5 The progress shall be reviewed by the Independent Engineer against the Project Execution Plan. The Independent Engineer shall prepare its report on monthly basis and submit the same to Nodal Agency highlighting the progress achieved till the end of respective month vis-A-vis milestone activities, areas of concern, if any, which may result in delay in the timely completion of the Project. Based on the progress, Nodal Agency and/ or CEA shall issue written instructions to the TSP to take corrective measures, as may be prudent for the timely completion of the Project. In case of any deficiency, the



Nodal Agency would be at liberty to take action in accordance with the procedure of this Agreement.

5.5.6 For any delay in commissioning any critical Element(s), as identified in Schedule 1 & Schedule 2 of this Agreement, beyond a period of 45 days shall lead to a sequestration of 100/0 of the Contract Performance Guarantee."

#### "Clause 5.8 - Remedial Measures:

The TSP shall take all necessary actions for remedying the shortfall in achievement of timely progress in execution of the Project, if any, as intimated by the Independent Engineer and/ or CEA and/ or the Nodal Agency. However, such intimation by the Independent Engineer and/ or CEA and/ or the Nodal Agency and the subsequent effect of such remedial measures carried out by the TSP shall not relieve the TSP of its obligations in the Agreement. Independent Engineer and/ or CEA and/ or the Nodal Agency may carry out random inspections during the Project execution, as and when deemed necessary by it. If the shortfalls as intimated to the TSP are not remedied to the satisfaction of the CEA and/ or the Nodal Agency, this Agreement may be terminated by the Nodal Agency by giving a Termination Notice to the TSP, in writing, of at least seven (7) days, with a copy to CEA and the Lenders' Representative in order to enable the Lenders to exercise right of substitution in accordance with Article 15.3 of this Agreement."

28. That the TSA further provides that the TSP i.e. the Applicant must ensure that the design and construction of the project is in accordance with Indian



Standards and Codes issued by the Bureau of Indian Standards and in case they are not applicable, other equivalent internationally recognized Standards and Codes shall be followed. Further, in terms of the TSA the Applicant is also responsible for constructing and commissioning the Project in accordance with the norms prescribed in various Regulations issued by the CEA, Prudent Utility Practices and other applicable Laws. The relevant provisions of the TSA are extracted as below:

## "Clause 5.1.1 of the TSA -

The TSP, at its own cost and expense, shall be responsible for designing, constructing, erecting, testing and commissioning each Element of the Project by the Scheduled COD in accordance with the Regulations and other applicable Laws specified in Article 4.1 of this Agreement."

# "Clause 5.4 of the TSA - Quality of Workmanship:

The TSP shall ensure that the Project is designed, built and completed in a good workmanship using sound engineering and construction practices, and using only materials and equipment that are new and manufactured as per the MQP and following approved FQP for erection, testing & commissioning and complying with Indian /International Standards such that, the useful life of the Project will be at least thirty five (35) years from the COD of the Project.

The TSP shall ensure that all major substation equipment / component (e.9. transformers, reactors, Circuit Breakers, Instrument



Transformers (IT), Surge Arresters (SA), Protection relays, clamps & connectors etc.), equipment in terminal stations of HVDC installations including Thyristor/ IGBT valves, Converter Transformers, smoothing reactors, Transformer bushings and wall bushings, GIS bus ducts, towers and gantry structures and transmission towers or poles and line materials (conductors, earthwire, OPGW, insulator, accessories for conductors, OPGW & earthwires, hardware fittings for insulators, aviation lights etc), facilities and system shall be designed, constructed and tested (Type test, Routine tests, Factory Acceptance Test (FAT)) in accordance with relevant CEA Regulations and Indian Standards. In case Indian Standards for any particular equipment/ system/ process is not available, IEC/ IEEE or equivalent International Standards and Codes shall be followed."

- 29. It is most respectfully submitted that in terms of the above quoted provisions of the TSA there are sufficient checks and balances and the quality control mechanism is already available whereby, CEA, Nodal Agency and Independent Engineer will monitor the overall quality of construction of the Project by the Applicant to ensure that the Applicant is complying with Article 5.1.1 and 5.4 of the TSA.
- 30. In addition to the above the Applicant would also like to refer to the provisions of the RFP Document, which are stated as below:



"2.5.7.2 In their own interest, the Bidders are requested to familiarize themselves with all relevant laws of India, including without limitation, the Electricity Act 2003, the Income Tax Act 1961, the Companies Act, 1956 / Companies Act, 2013 (as the case may be), Environment Protection Act 1986 and Forest (Conservation) Act, 1980, the Customs Act, the Foreign Exchange Management Act, Land Acquisition Act, 1894, the Indian Telegraph Act 1885, Labour & Employment Laws of India, [Insurance Act] the regulations/standards framed by the Commissions and CEA, all other related acts, laws, rules and regulations prevalent in India, as amended from time to time.

In addition to the above, the Bidders are required to familiarize themselves with all relevant technical codes and standards, including but not limited to the Grid Code / State Grid Code, Central Electricity Authority (Installation and Operations of Meters) Regulations, 2006, Central Electricity Authority (Technical Standards for Connectivity to Regulations, 2007, Central Electricity Regulatory the Grid) Commission Grant of Connectivity, Long-term Access and Medium -Term Open Access in Inter-State Transmission and related matters) Regulations, 2009, Central Electricity Authority (Technical Standards for construction of Electrical Plants and Electric Lines) Regulation, Central Electricity Authority (Technical Standards for 2010, Communication System in Power System Operation) Regulations, 2020, Central Electricity Regulatory Commission (Sharing of Inter-State Transmission Charges and Losses) Regulations, 2020 and other relevant Rules/ Regulations/ Guidelines issued by the Central Government, the CERC and the CEA and amendments thereof.



The BPC shall not entertain any request for clarifications from the Bidders regarding the above laws / acts / rules / regulations / standards. Non-awareness of the same shall not be a reason for the Bidder to request for extension in Bid Deadline. The Bidders undertake and agree that, before submission of their Bid, all such factors as generally brought out above, have been fully investigated and considered while submitting their Bids."

- 31. It is further submitted that the Applicant being an experienced entity will ensure that the project is constructed by following the required quality standard and prudent utility practices by putting in place the following: -
  - At the procurement stage, the Qualification Requirement for shortlisting's of a supplier/contractor is done on the basis of the technical specifications as mentioned on the TSA. The purchase Order/contract mentions the technical standards and the testing requirements. Material dispatch is allowed after the conformance report is validated.
  - ii. For tower material, a Manufacturing Quality Plan (MQP) in line with the applicable technical standards and the one followed by CTU is followed.



- iii. For ensuring construction quality, a Field Quality Plan (in line with the standards mentioned in TSA and that followed by CTU) is specified to the contractors in advance. The conformance report to the said document is also maintained at site.
- iv. The construction and material supply quality is also validated with respect to the TSA by the Lenders Independent Engineer during its quarterly construction review.
- 32. That the above statement is without any prejudice to the rights of the Applicant/Transmission License as provided in the Electricity Act, TSA and the Laws.
- 33. The Petitioner shall also comply with all the other requirements as provided in the Transmission License Regulations including publication of notices in newspapers, service on the beneficiaries of the Petitioner's Transmission System. The Petitioner shall place the compliance report on record before the Hon'ble Commission.

# 34. PRAYER

The Petitioner hereby humbly prays the Hon'ble Commission to:



- a) Issue the Transmission License to the Petitioner for establishing, operating and maintaining the Transmission System as provided for in the Transmission Service Agreement;
- b) Allow the "Transmission scheme for evacuation of additional 7 GW of RE power from Khavda RE park under Phase III Part A" to be part of PoC Pool as per Hon'ble CERC (Sharing of Inter-State Transmission Charges and Losses) Regulations, 2020.
- c) Condone any inadvertent errors omissions/ errors / shortcomings and permit the Petitioner to add/change/modify/alter these filings and make further submissions as may be required at a future date.
- d) Pass any such other order / orders, as may be deemed fit and proper in the facts and circumstances of the case.

Place: Ahmedabad Date: 28.12.2023



Bundeelia

Petitioner

Annexure A1

रजिस्ट्री सं. डी.एल.- 33004/99

REGD. No. D. L.-33004/99



# **HRA** THE Sazette of India

सी.जी.-डी.एल.-अ.-15042023-245170 CG-DL-E-15042023-245170

#### असाधारण EXTRAORDINARY

भाग II—खण्ड 3—उप-खण्ड (ii) PART II—Section 3—Sub-section (ii)

प्राधिकार से प्रकाशित PUBLISHED BY AUTHORITY

सं. 1644]	नई दिल्ली, बृहस्पतिवार, अप्रैल 13, 2023/चैत्र 23, 1945
No. 1644]	NEW DELHI, THURSDAY, APRIL 13, 2023/CHAITRA 23, 1945

#### विद्युत मंत्रालय

अधिसूचना

नई दिल्ली, 13 अप्रैल, 2023

**का.आ. 1723(अ).**—केंद्र सरकार, विद्युत अधिनियम, 2003 (2003 की संख्या 36) की धारा 63 के अंतर्गत परिचालित दिशा-निर्देशों के पैरा 3 के उप-पैरा 3.2 द्वारा प्रदत्त शक्तियों का प्रयोग करते हुए, पारेषण संबंधी राष्ट्रीय समिति की 11वीं बैठक की सिफारिशों पर, पारेषण स्कीमों के लिए पारेषण स्कीमों के नाम के सामने दर्शाए अनुसार निम्नलिखित बोली-प्रक्रिया समन्वयकों (बीपीसी) की नियुक्ति करती है:

क्र.सं.		पारेषण स्कीमों के नाम एवं कार्यक्षेत्र				
1		चरण-III भाग क के अंतर्गत खावड़ा आरई पार्क से अतिरिक्त 7 गीगावॉट आरई विद्युत की निकासी के लिए पारेषण प्रणाली <b>कार्य-क्षेत्र:</b>				
	क्रम सं.	पारेषण स्कीम का कार्य-क्षेत्र	क्षमता/कि.मी.			
	1	765 केवी, 2x330 एमवीएआर बस रिएक्टरों के साथ 765 केवी हलवड़ स्विचिंग स्टेशन की स्थापना <b>भावी कार्य-क्षेत्र</b> : निम्नलिखित के लिए जगह • बे सहित 765/400 केबी आईसीटी - 6	<ul> <li>330 एमवीएआर, 765 केवी बस रिएक्टर - 2 (7x110 एमवीएआर सिंगल फेज रिएक्टर यूनिट जिसमें 1 अतिरिक्त यूनिट शामिल है)</li> <li>765 केवी बस रिएक्टर बे - 2</li> <li>765 केवी लाइन बे - 6 (क्रम</li> </ul>			

	THE GAZETTE OF INDIA :	EXTRAORDINARY	[PART II—	SEC. 3(ii)]
	<ul> <li>स्विचेबल लाइन रिएक्टरों के साथ 765 केवी लाइन बे - 6</li> <li>बे सहित 765 केवी बस रिएक्टर: 2</li> <li>765 केवी सेक्शनलाइज़र बे: 1 सेट</li> <li>स्विचेबल लाइन रिएक्टर के साथ 400 केवी लाइन बे - 12</li> <li>बे सहित 400/220 केवी आईसीटी - 8</li> <li>बे सहित 400 केवी बस रिएक्टर: 2</li> <li>400 केवी सेक्शनलाइज़र बे: 1 सेट</li> <li>220 केवी लाइन बे: 16</li> <li>220 केवी लाइन बे: 16</li> <li>220 केवी सेक्शनलाइज़र बे: 2 सेट</li> <li>220 केवी बीसी और टीबीसी: 3</li> <li>संबद्ध बे के साथ एमएससी (2x125 एमवीएआर) और एमएसआर (1x125 एमवीएआर) सहित स्टेटकॉम (±300 एमवीएआर): 1</li> </ul>	सं.2 और 5 की लाइनों के लिए)		
2	केपीएस2 (जीआईएस) – हलवड़ 765 केवी डी/सी लाइन	रूट की लंबाई: 220 किमी		
3	केपीएस2- हलवड़ 765 केवी डी/सी लाइन के दोनों सिरों पर प्रत्येक सर्किट पर 240 एमवीएआर स्विचेबल लाइन रिएक्टर	<ul> <li>240 एमवीएआर, 765 केवी स्विचेबल लाइन रिएक्टर- 4 [केपीएस2 (जीआईएस) में 2 और हलवड़ में 2]</li> <li>765 केवी लाइन रिएक्टरों के लिए स्विचिंग उपकरण - 4 [केपीएस 2 (जीआईएस) पर 2 और हलवड़ में 2]</li> <li>80 एमवीएआर, 765 केवी, केपीएस2 (जीआईएस) में सिंगल फेज अतिरिक्त रिएक्टर यूनिट</li> <li>हलवड़ सब-स्टेशन में 80 एमवीएआर, 765 केवी, सिंगल फेज अतिरिक्त रिएक्टर यूनिट</li> </ul>		
4	केपीएस 2 – हलवड़ 765 केवी डी/सी लाइन की समाप्ति के लिए केपीएस2 पर 2 765 केवी जीआईएस लाइन बे	<ul> <li>765 केवी लाइन बे (जीआईएस)</li> <li>- 2 [केपीएस2 (जीआईएस) सिरे के लिए]</li> </ul>	-	
5	हलवड़ में लकड़िया-अहमदाबाद 765 केवी डी/सी लाइन का एलआईएलओ	एलआईएलओ रूट की लबाई: 30 किमी (120 सीकेएम)		
टिप्प i.	<b>ी:</b> केपीएस2 का विकासकर्ता केपीएस2 (जीआईएर समाप्ति के लिए स्विचेबल लाइन रिएक्टरों <sup>डे</sup> कार्यान्वयन के लिए जगह प्रदान करेगा।			
ii.	<b>कार्यान्वयन समय-सीमा</b> : एसपीवी अंतरण की त	गरीख से 24 माह		

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कार्य-क्षेत्र कम सं.       पारेषण स्कीम का कार्य-क्षेत्र       समतार्शिपी.         1       वातमन के निकट 2x330 एमवीएएआर, 765 केवी बस रिएक्टरों के साथ 765 केवी स्विचिंग स्टेशन की स्थापना       • 330 एमवीएआर 765 केवी बस रिएक्टर-2 (लाइन/वस रिएक्टर के लिए 1 अतिरिक्त यूनिट सहित 7x110 एमवीएआर सिंगल फेज रिएक्टर यूनिटें)         • वे सहित 765/400 केवी आईसीटी - 6 • स्विचेबल लाइन रिएक्टरों के साथ 765 केवी लाइन बे - 6 • दिवचेबल लाइन रिएक्टर: 2 • 765 केवी सिशनलाइजर बे: 1-सेट • देव के साथ 765 केवी बस रिएक्टर: 2 • 765 केवी सेश्शनलाइजर बे: 1-सेट • स्विचेबल लाइन रिएक्टर के साथ 400 केवी लाइन बे - 12 • बे सहित 400/220 केवी आईसीटी-8 • बे सहित 400/220 केवी आईसीटी-8 • बे सहित 400 केवी बस रिएक्टर: 2 • 400 केवी सेश्शनलाइजेशन बे: 1-सेट • 220 केवी लाइन बे: 16 • 220 केवी लाइन बे: 16 • 220 केवी बीसी और टीबीसी: 3 • संबद्ध बे सहित एमएससी (2x125 एमवीएआर) और एमएसआर (1x125 एमवीएआर)) से साथ स्टेटकॉम (±300 एमवीएआर): 1         2       हलबड़-वातमन 765 केवी डी/सी लाइन       रूट की लंबाई: 170 km		भाग ख के अंतर्गत खावड़ा आरई पार्क से अतिरि लिए पारेषण प्रणाली	क्त 7 गीगावॉट आरई विद्युत की	पीएफसी कंस
1वातमन के निकट 2x330 एमवीएएआर, 765 केवी बस रिएक्टरों के साथ 765 केवी स्विचिंग स्टेशन की स्थापना भावी कार्य-क्षेत्र निम्नलिखित के लिए जगह • बे सहित 765/400 केवी आईसीटी - 6 • स्विचेबल लाइन रिएक्टरों के साथ 765 केवी लाइन वे - 6 • स्विचेबल लाइन रिएक्टरों के साथ 765 केवी लाइन वे - 6 • तिक केवी लाइन ते - 6 • तेवे के साथ 765 केवी बस रिएक्टर: 2 • 765 केवी सेक्शनलाइजर बे: 1-सेट • रिवचेबल लाइन रिएक्टर के साथ 400 केवी लाइन वे - 12 • वे सहित 400/220 केवी आईसीटी-8 • वे सहित 400/220 केवी आईसीटी-8 • वे सहित 400/220 केवी आईसीटी-8 • वे सहित 400 केवी बस रिएक्टर: 2 • 400 केवी सेक्शनलाइज़ेशन वे: 1-सेट • 220 केवी लाइन बे : 16 • 220 केवी लाइन बे: 16 • 220 केवी बीसी और टीबीसी: 3 • संबद्ध वे सहित एमएससी (2x125 एमवीएआर) और एमएसआर (1x125 एमवीएआर): 1• 330 एमवीएआर 765 केवी बस स्टेठकॉम (±300 एमवीएआर): 1				
केवी बस रिएक्टरों के साथ 765 केवी स्विचिंग स्टेशन की स्थापनाबस रिएक्टर-2 (लाइन/बस रिएक्टर के लिए 1 अतिरिक्त यूनिट सहित 7x110 	क्रम सं.	पारेषण स्कीम का कार्य-क्षेत्र	क्षमता/कि.मी.	
2 हलव़ड़-वातमन 765 केवी डी/सी लाइन रूट की लंबाईः 170 km	1	केवी बस रिएक्टरों के साथ 765 केवी स्विचिंग स्टेशन की स्थापना <b>भावी कार्य-क्षेत्र</b> निम्नलिखित के लिए जगह • बे सहित 765/400 केवी आईसीटी - 6 • स्विचेबल लाइन रिएक्टरों के साथ 765 केवी लाइन बे - 6 • बे के साथ 765 केवी बस रिएक्टर: 2 • 765 केवी सेक्शनलाइजर बे: 1-सेट • स्विचेबल लाइन रिएक्टर के साथ 400 केवी लाइन बे - 12 • बे सहित 400/220 केवी आईसीटी-8 • बे सहित 400/220 केवी आईसीटी-8 • बे सहित 400 केवी बस रिएक्टर: 2 • 400 केवी सेक्शनलाइज़ेशन बे: 1-सेट • 220 केवी लाइन बे: 16 • 220 केवी लाइन बे: 16 • 220 केवी बीसी और टीबीसी: 3 • संबद्ध बे सहित एमएससी (2x125 एमवीएआर) और एमएसआर (1x125 एमवीएआर) के साथ स्टेटकॉम (±300	बस रिएक्टर-2 (लाइन/बस रिएक्टर के लिए 1 अतिरिक्त यूनिट सहित 7x110 एमवीएआर सिंगल फेज रिएक्टर यूनिटें) • 765 केवी बस रिएक्टर बे - 2 • 765 केवी लाइन बे - 8 (क्रम 2, 5 और 7 की लाइनों के लिए)	
	2	हलवड़-वातमन 765 केवी डी/सी लाइन	रूट की लंबाईः 170 km	
3       हलवड़-वातमन 765 केवी डी/सी लाइन के       • 330 एमवीएआर, 765 केवी         वातमन सिरे पर प्रत्येक सर्किट पर 1x330       स्विचेबल लाइन रिएक्टर- 2         एमवीएआर स्विचेबल लाइन रिएक्टर       (6 x 110 एमवीएआर सिंगल         फेज रिएक्टर यूनिट) [110       एमवीएआर सिंगल फेज         अतिरिक्त बस रिएक्टर यूनिट       अतिरिक्त बस रिएक्टर यूनिट         बो लाइन रिएक्टर के       अतिरिक्त के रूप में प्रयोग         किया जाएगा]       • 765 केवी लाइन रिएक्टर के	3	वातमन सिरे पर प्रत्येक सर्किट पर 1x330	स्विचेबल लाइन रिएक्टर- 2 (6 x 110 एमवीएआर सिंगल फेज रिएक्टर यूनिट) [110 एमवीएआर सिंगल फेज अतिरिक्त बस रिएक्टर यूनिट को लाइन रिएक्टर के अतिरिक्त के रूप में प्रयोग किया जाएगा]	
• 765 केवी लाइन रिएक्टर क लिए स्विचिंग उपकरण - 2 4 हलवड़-वातमन 765 केवी डी/सी लाइन की • 765 केवी लाइन बे- 2			लिए स्विचिंग उपकरण - 2	



4

# THE GAZETTE OF INDIA : EXTRAORDINARY

[PART II—SEC. 3(ii)]



#### भारत का राजपत्र : असाधारण

स्वामी (अर्थात         v. कार्यान्व         3       धुले 2 गीगाव         कार्य-क्षेत्र         कार्य-क्षेत्र         क्रम सं.         7.         9         2. ह         0         0         1         2. ह         0         1	)] भारत का राजपत्र : अ	साधारण	5
कार्य-क्षेत्र         क्रम सं.         1. <td< th=""><th>स्विचेबल लाइन रिएक्टर की इंटर-ट्रिपिंग के लि ति मैसर्स एलवीटीपीएल) द्वारा सक्षमीकरण किया <b>वयन समय-सीमा</b>: एसपीवी अंतरण की तारीख से</th><th>जाएगा। 24 माह</th><th></th></td<>	स्विचेबल लाइन रिएक्टर की इंटर-ट्रिपिंग के लि ति मैसर्स एलवीटीपीएल) द्वारा सक्षमीकरण किया <b>वयन समय-सीमा</b> : एसपीवी अंतरण की तारीख से	जाएगा। 24 माह	
2. ह उ र उ र र र र र र र र र र र र र र र र	वॉट आरईजेड से विद्युत की निकासी के लिए पारेष <i>पारेषण स्कीम का कार्य-क्षेत्र</i> श्रुले के पास 2x125 एमवीएआर (420 केवी) बस रिएक्टरों सहित 4x500 एमवीए, 400/220 केवी पूलिंग स्टेशन की स्थापना। <b>मावी प्रावधान</b> निम्नलिखित के लिए जगह • स्विचेबल लाइन रिएक्टर सहित 400 केवी लाइन बे - 8 • बे सहित 400/220 केवी आईसीटी-6 • बे सहित 400 केवी बस रिएक्टर: 2 • 400 केवी बस सेक्शनलाइज़ेशन बे: 1-सेट • 220 केवी लाइन बे: 9 • 220 केवी सेक्शनलाइज़ेशन बे: 1 सेट	<ul> <li>क्षमता/कि.मी.</li> <li>400/220 केवी, 500 एमवीए आईसीटी - 4</li> <li>400 केवी आईसीटी बे - 4</li> <li>220 केवी आईसीटी बे - 4 (220 केवी बस सेक्शन 1 पर 2 और 220 केवी बस सेक्शन 2 पर 2)</li> <li>400 केवी लाइन बे - 2</li> <li>125 एमवीएआर, 420 केवी बस रिएक्टर - 2</li> <li>बस रिएक्टर बे: 2</li> <li>220 केवी बस कपलर बे- 2</li> </ul>	आरईसी पावर डेवलपमेंट एंड कंसल्टेंसी लिमिटेड
3.     8       ट्रांट्याणी:       i.     बीडीटीर्स       लिए 2 400       (ii)     कार्यान्व       4.     पश्चिमी क्षेत्र 1	<ul> <li>220 केवी बीसी और टीबीसी: 1</li> <li>धुले पीएस - धुले (बीडीटीसीएल) 400 केवी डी/सी लाइन (क्वाड एसीएसआर/ एएएसी/ प्राप्त=0 प्राप्त===)</li> </ul>	<ul> <li>220 केवी ट्रांसफर बस कपलर (टीबीसी) बे - 2</li> <li>220 केवी लाइन बे - 7 (आरई इंटरकनेक्शन के लिए जिसमें से 4 220 केवी बस सेक्शन 1 और 3 220 केवी बस सेक्शन 2 पर होगा)</li> <li>220 केवी बस सेक्शनलाइज़र - 1 सेट रूट की लंबाई: 60 कि.मी.</li> </ul>	
	एएल59 मूस समतुल्य) धुले पीएस-धुले (बीडीटीसीएल) 400केवी डी/सी लाइनके लिए धुले (बीडीटीसीएल) में 2 400केवी लाइन बे सीएल, (i) धुले पीएस-धुले (बीडीटीसीएल) 40 0 केवी लाइन बे के लिए जगह प्रदान करेगा। त्वयन समय-सीमा: एसपीवी अंतरण की तारीख से		•
	त विस्तार स्कीम X X X III (डब्ल्यूआरईएस-X X X <i>पारेषण स्कीम का कार्य-क्षेत्र</i> करेरा (दतिया के पास) में 1x330 एमवीएआर 765 केवी बस रिएक्टर और 1x125	X III): भाग ख <i>क्षमता/कि.मी.</i> • 765/400 केवी, 1500 एमवीए आईसीटी - 2	आरईसी पावर डेवलपमेंट एंड कंसल्टेंसी लिमिटेड



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# THE GAZETTE OF INDIA : EXTRAORDINARY

# [PART II—SEC. 3(ii)]

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	साथ 2x1500 एमवीए, 765/400 केवी, 2x500 एमवीए, 400/220 केवी सब-स्टेशन की स्थापना	फेज यूनिट जिसमें एक अतिरिक्त आईसीटी यूनिट शामिल है)	
	<mark>भावी प्रावधान:</mark> निम्नलिखित के लिए जगह	• 400/220 केवी, 500 एमवीए आईसीटी - 2	
	• बे सहित 765/400 केवी आईसीटी- 4	• 765 केवी आईसीटी बे - 2	
	<ul> <li>स्विचेबल लाइन रिएक्टरों के साथ 765 केवी लाइन बे –8</li> </ul>	• 400 केवी आईसीटी बे - 4 • 220 केवी आईसीटी बे - 2	
	• बे सहित 765 केवी बस रिएक्टर: 3	• 220 केवी लाइन बे - 2	
	<ul> <li>व साहस 705 फेवी सेक्शनलाइज़र: 1 सेट</li> </ul>	<ul> <li>330 एमवीएआर, 765</li> </ul>	
	<ul> <li>705 फैंवी संपर्धांस्वर श्र. 1 सट</li> <li>स्विचेबल लाइन रिएक्टर के साथ 400 केवी लाइन बे - 10</li> </ul>	केवी बस रिएक्टर - 1 (4x110 एमवीएआर सिंगल	
	<ul> <li>बेसहित 400/220 केवी आईसीटी-6</li> </ul>	फेज यूनिट जिसमें एक	* r.
	• बे सहित 400 केवी बस रिएक्टर- 3	अतिरिक्त यूनिट शामिल है)	- Within
	• 400 केवी सेक्शनलाइज़ेशन बे: 1 सेट	<ul> <li>125 एमवीएआर, 420 केवी बस रिएक्टर - 1</li> </ul>	
	• 220 केवी लाइन बे: 10	• 765 केवी बस रिएक्टर बे:	
	• 220 केवी सेक्शनलाइज़ेशन बे: 1 सेट	1	
	• 220 केवी बीसी और टीबीसी: 1	• 400 केवी बस रिएक्टर बे: 1	
		• 220 केवी बस कपलर बे- 2	
		<ul> <li>220 केवी ट्रांसफर बस कपलर (टीबीसी) बे - 2</li> </ul>	
		<ul> <li>220 केवी लाइन बे - 8</li> <li>(220 केवी लाइन के लिए एमपीपीटीसीएल द्वारा कार्यान्वित किया जाएगा#)</li> </ul>	
		• 220 केवी बस सेक्शनलाइजर- 1 सेट	
2	करेरा में सतना-ग्वालियर 765 केवी एस/सी लाइन का एलआईएलओ	एलआईएलओ रूट की लंबाईः 70 कि.मी (140 सीकेएम)	
3	करेरा-सतना 765 केवी लाइन के करेरा सिरे पर 1x330 एमवीएआर, स्विचेबल लाइन रिएक्टर की संस्थापना	स्विचिंग उपकरण के साथ 765 केवी, 330 एमवीएआर एसएलआर - 1 (3x110 एमवीएआर) [बस रिएक्टर के लिए 110 एमवीएआर सिंगल फेज रिएक्टर यूनिट को लाइन रिएक्टर के अतिरिक्त के रूप	
		में भी इस्तेमाल किया जाएगा]	
 रेरा में	े बीना-दतिया 220केवी डी/सी लाइन के दोनों सी	र्केटों का एलआईएलओ, करेरा तक	



[भाग II—खण्ड 3(ii)]

#### भारत का राजपत्र : असाधारण

7

. प	श्चिमी क्षेत्र	आरईसी पावर		
-	कार्य-क्षेत्र	डेवलपमेंट एंड कंसल्टेंसी लिमिटेड		
	क्रम सं.	पारेषण स्कीम का कार्य-क्षेत्र	क्षमता/कि.मी.	
	1	ईशानगर (नया) में 1x330 एमवीएआर, 765 केवी और 1x125 एमवीएआर, 420 केवी बस रिएक्टर के साथ 2x1500 एमवीए, 765/400 केवी और 2x500 एमवीए, 400/220 केवी सब-स्टेशन की स्थापना मावी प्रावधान: निम्नलिखित के लिए जगह • बे सहित 765/400 केवी आईसीटी- 4 • स्विचेबल लाइन रिएक्टरों के साथ 765 केवी लाइन बे - 8 • बे सहित 765 केवी बस रिएक्टर: 3 • 765 केवी सेक्शनलाइज़र: 1 सेट • स्विचेबल लाइन रिएक्टर के साथ 400 केवी लाइन बे - 10 • बे सहित 400/220 केवी आईसीटी-7 • बे सहित 400/220 केवी आईसीटी-7 • बे सहित 400 केवी बस रिएक्टर: 3 • 400 केवी सेक्शनलाइज़ेशन बे: 1-सेट • 220 केवी लाइन बे: 12 • 220 केवी लाइन बे: 12 • 220 केवी लाइन बे: 2 सेट	<ul> <li>765/400 केवी, 1500 एमवीए आईसीटी - 2 (7x500 एमवीए 1-फेज यूनिट जिसमें एक अतिरिक्त आईसीटी यूनिट शामिल है)</li> <li>400/220 केवी, 500 एमवीए आईसीटी - 2</li> <li>765 केवी आईसीटी बे - 2</li> <li>400 केवी आईसीटी बे - 4</li> <li>220 केवी आईसीटी बे - 2</li> <li>765 केवी लाइन बे - 2</li> <li>330 एमवीएआर, 765 केवीबस रिएक्टर - 1 (4x 110 एमवीएआर जिसमें एक अतिरिक्त यूनिट शामिल है)</li> <li>125 एमवीएआर, 420 केवी बस रिएक्टर - 1</li> <li>765 केवी बस रिएक्टर बे: 1</li> <li>400 केवी बस रिएक्टर बे: 1</li> <li>220 केवी बस रिएक्टर बे: 1</li> <li>220 केवी बस रिएक्टर केट वे: 1</li> <li>220 केवी लाइन के निए एमपीपीटीसीएल द्वारा कार्यान्वित की जाएगी#)</li> </ul>	
	2	ईशानगर 765 केवी सब-स्टेशन (नया) में जबलपुर - उरई 765 केवी डी/सी लाइन के एक सर्किट का एलआईएलओ	एलआईएलओ रूट की लंबाई – 5 कि. मी. (10 सीकेएम)	
	765/400 एलआईए <b>अंतः-राज्</b> • जतार	व्वी ईशानगर 765/400/220 केवी – जत 1/220 केवी ईशानगर में छतरपुर-टीकमगढ़ लओ (छतरपुर-टीकमगढ़ 220 केवी का दूसरा सा <b>प के अधीन (एमपीपीटीसीएल द्वारा):</b> 1 220 केवी सब-स्टेशन में 220/132 केवी, 2x 2x50 एमवीए आईसीटी की स्थापना	े 220 केवी 2xएस/सी लाइन का र्केट वर्तमान में कार्यान्वयनाधीन है)	-



8		THE GAZETTE OF INDIA : EX		
	• 220 के	वी ईशानगर 765/400/220 केवी जतारा 220	केवी डी/सी लाइन	
	• छतरपुर-टीकमगढ़ 220 केवी डीसीएसएस लाइन की दूसरी सर्किट की स्ट्रिंगिंग			
	• 765/400/220 केवी ईशानगर में छतरपुर-टीकमगढ़ 220 केवी डीसीडीएस लाइन के दोनों			Ŷ
	सर्किटों			
	• 132 केवी जतारा 220 केवी – जतारा 132 केवी डी/सी लाइन (उच्च क्षमता कंडक्टर सहित)			
	• 132 केवी जतारा 220 केवी – नौगांव 132 केवी डी/सी लाइन			
	• जतारा 132केवी - पृथ्वीपुर डीसीएसएस लाइन की दूसरे सर्किट की स्ट्रिंगिंग			
	• जतारा 132 केवी - टीकमगढ़ डीसीएसएस लाइन की दूसरे सर्किट की स्ट्रिंगिंग एमपीपीटीसीएल उपरोक्त कार्यों को आईएसटीएस प्रणाली की समान समय-सीमा में निष्पादित करेगा।			
				r
	कार्यान्वयन	। <b>समय-सीमा</b> : एसपीवी अंतरण की तारीख से 24 प	माह	
6.	शोंगटोंग व	आरईसी पावर		
	निकासी के लिए पारेषण प्रणाली			डेवलपमेंट एंड कंसल्टेंस
	कार्य-क्षेत्र			लिमिटेड
	क्रम सं.	पारेषण स्कीम का कार्य-क्षेत्र	क्षमता/कि.मी.	
	क. टीडोंग 	ा एचईपी के साथ चरण-I [समय :सीमा-दिनांक 01 झांगी में 2x315 एमवीए (एक अतिरिक्त युनिट सहित 7x105 एमवीए 1-फेज युनिट)	• 400/220 केवी आईसीटी-	
	क. टीडोंग	। एचईपी के साथ चरण-I [समय :सीमा-दिनांक 01	। जुलाई, 2026]	
		झांगी में 2x315 एमवीए (एक अतिरिक्त	• 400/220 केवी आईसीटी-	
		r		
		झांगी में 2x315 एमवीए (एक अतिरिक्त यूनिट सहित 7x105 एमवीए 1-फेज यूनिट)	• 400/220 केवी आईसीटी- 2x315 एमवीए (7x105 एमवीए 1-फेज यूनिट जिसमें एक अतिरिक्त यूनिट शामिल	
		झांगी में 2x315 एमवीए (एक अतिरिक्त यूनिट सहित 7x105 एमवीए 1-फेज यूनिट) 400/220 केवी जीआईएस पूलिंग स्टेशन की	• 400/220 केवी आईसीटी- 2x315 एमवीए (7x105 एमवीए 1-फेज यूनिट जिसमें एक अतिरिक्त यूनिट शामिल है)	
		झांगी में 2x315 एमवीए (एक अतिरिक्त यूनिट सहित 7x105 एमवीए 1-फेज यूनिट) 400/220 केवी जीआईएस पूलिंग स्टेशन की स्थापना	• 400/220 केवी आईसीटी- 2x315 एमवीए (7x105 एमवीए 1-फेज यूनिट जिसमें एक अतिरिक्त यूनिट शामिल	
		झांगी में 2x315 एमवीए (एक अतिरिक्त यूनिट सहित 7x105 एमवीए 1-फेज यूनिट) 400/220 केवी जीआईएस पूलिंग स्टेशन की स्थापना <b>भावी प्रावधान (निम्नलिखित के लिए जगह):</b> • 5400 केवी लाइन बे • भावी परियोजनाओं के लिए 6 220 केवी	<ul> <li>400/220 केवी आईसीटी- 2x315 एमवीए (7x105 एमवीए 1-फेज यूनिट जिसमें एक अतिरिक्त यूनिट शामिल है)</li> <li>400 केवी आईसीटी बे-2</li> </ul>	
		झांगी में 2x315 एमवीए (एक अतिरिक्त यूनिट सहित 7x105 एमवीए 1-फेज यूनिट) 400/220 केवी जीआईएस पूलिंग स्टेशन की स्थापना <b>भावी प्रावधान (निम्नलिखित के लिए जगह):</b> • 5400 केवी लाइन बे • भावी परियोजनाओं के लिए 6 220 केवी लाइन बे (टिडोंग उत्पादन से कनेक्टिविटी हेतु 2 बे के लिए जगह का उपयोग किया	<ul> <li>400/220 केवी आईसीटी- 2x315 एमवीए (7x105 एमवीए 1-फेज यूनिट जिसमें एक अतिरिक्त यूनिट शामिल है)</li> <li>400 केवी आईसीटी बे-2</li> <li>220 केवी आईसीटी बे2</li> <li>400 केवी लाइन बे (जीआईएस) -2 (झांगी</li> </ul>	
		झांगी में 2x315 एमवीए (एक अतिरिक्त यूनिट सहित 7x105 एमवीए 1-फेज यूनिट) 400/220 केवी जीआईएस पूलिंग स्टेशन की स्थापना भावी प्रावधान (निम्नलिखित के लिए जगह): • 5400 केवी लाइन बे • भावी परियोजनाओं के लिए 6 220 केवी लाइन बे (टिडोंग उत्पादन से कनेक्टिविटी हेतु 2 बे के लिए जगह का उपयोग किया जाएगा)	<ul> <li>400/220 केवी आईसीटी- 2x315 एमवीए (7x105 एमवीए 1-फेज यूनिट जिसमें एक अतिरिक्त यूनिट शामिल है)</li> <li>400 केवी आईसीटी बे-2</li> <li>220 केवी आईसीटी बे2</li> <li>400 केवी लाइन बे</li> </ul>	
		झांगी में 2x315 एमवीए (एक अतिरिक्त यूनिट सहित 7x105 एमवीए 1-फेज यूनिट) 400/220 केवी जीआईएस पूलिंग स्टेशन की स्थापना <b>भावी प्रावधान (निम्नलिखित के लिए जगह):</b> • 5400 केवी लाइन बे • भावी परियोजनाओं के लिए 6 220 केवी लाइन बे (टिडोंग उत्पादन से कनेक्टिविटी हेतु 2 बे के लिए जगह का उपयोग किया	<ul> <li>400/220 केवी आईसीटी- 2x315 एमवीए (7x105 एमवीए 1-फेज यूनिट जिसमें एक अतिरिक्त यूनिट शामिल है)</li> <li>400 केवी आईसीटी बे-2</li> <li>220 केवी आईसीटी बे2</li> <li>400 केवी लाइन बे (जीआईएस) -2 (झांगी) पीएस - वांगटू डी/सी लाइन के लिए)</li> </ul>	
		झांगी में 2x315 एमवीए (एक अतिरिक्त यूनिट सहित 7x105 एमवीए 1-फेज यूनिट) 400/220 केवी जीआईएस पूलिंग स्टेशन की स्थापना <b>भावी प्रावधान (निम्नलिखित के लिए जगह):</b> • 5400 केवी लाइन बे • भावी परियोजनाओं के लिए 6 220 केवी लाइन बे (टिडोंग उत्पादन से कनेक्टिविटी हेतु 2 बे के लिए जगह का उपयोग किया जाएगा) • 2400/220 केवी ट्रांसफार्मर • बे सहित 1 420 केवी बस रिएक्टर	<ul> <li>400/220 केवी आईसीटी- 2x315 एमवीए (7x105 एमवीए 1-फेज यूनिट जिसमें एक अतिरिक्त यूनिट शामिल है)</li> <li>400 केवी आईसीटी बे-2</li> <li>220 केवी आईसीटी बे2</li> <li>400 केवी लाइन बे (जीआईएस) -2 (झांगी पीएस - वांगटू डी/सी लाइन</li> </ul>	
		झांगी में 2x315 एमवीए (एक अतिरिक्त यूनिट सहित 7x105 एमवीए 1-फेज यूनिट) 400/220 केवी जीआईएस पूलिंग स्टेशन की स्थापना भावी प्रावधान (निम्नलिखित के लिए जगह): • 5400 केवी लाइन बे • भावी परियोजनाओं के लिए 6 220 केवी लाइन बे (टिडोंग उत्पादन से कनेक्टिविटी हेतु 2 बे के लिए जगह का उपयोग किया जाएगा) • 2400/220 केवी ट्रांसफार्मर	<ul> <li>400/220 केवी आईसीटी- 2x315 एमवीए (7x105 एमवीए 1-फेज यूनिट जिसमें एक अतिरिक्त यूनिट शामिल है)</li> <li>400 केवी आईसीटी बे-2</li> <li>220 केवी आईसीटी बे2</li> <li>400 केवी लाइन बे (जीआईएस) -2 (झांगी पीएस - वांगटू डी/सी लाइन के लिए)</li> <li>420 केवी बस रिएक्टर-1</li> </ul>	
		झांगी में 2x315 एमवीए (एक अतिरिक्त यूनिट सहित 7x105 एमवीए 1-फेज यूनिट) 400/220 केवी जीआईएस पूलिंग स्टेशन की स्थापना भावी प्रावधान (निम्नलिखित के लिए जगह): • 5400 केवी लाइन बे • भावी परियोजनाओं के लिए 6 220 केवी लाइन बे (टिडोंग उत्पादन से कनेक्टिविटी हेतु 2 बे के लिए जगह का उपयोग किया जाएगा) • 2400/220 केवी ट्रांसफार्मर • बे सहित 1 420 केवी बस रिएक्टर • 220 केवी सेक्शनलाइज़ेशन बे: 1 सेट	<ul> <li>400/220 केवी आईसीटी- 2x315 एमवीए (7x105 एमवीए 1-फेज यूनिट जिसमें एक अतिरिक्त यूनिट शामिल है)</li> <li>400 केवी आईसीटी बे-2</li> <li>220 केवी आईसीटी बे2</li> <li>400 केवी लाइन बे (जीआईएस) -2 (झांगी पीएस - वांगटू डी/सी लाइन के लिए)</li> <li>420 केवी बस रिएक्टर-1 (4x 41.66 एमवीए 1-फेज यूनिट जिसमें एक अतिरिक्त</li> </ul>	
· · · ·		झांगी में 2x315 एमवीए (एक अतिरिक्त यूनिट सहित 7x105 एमवीए 1-फेज यूनिट) 400/220 केवी जीआईएस पूलिंग स्टेशन की स्थापना भावी प्रावधान (निम्नलिखित के लिए जगह): • 5400 केवी लाइन बे • भावी परियोजनाओं के लिए 6 220 केवी लाइन बे (टिडोंग उत्पादन से कनेक्टिविटी हेतु 2 बे के लिए जगह का उपयोग किया जाएगा) • 2400/220 केवी ट्रांसफार्मर • बे सहित 1 420 केवी बस रिएक्टर • 220 केवी सेक्शनलाइज़ेशन बे: 1 सेट	<ul> <li>400/220 केवी आईसीटी- 2x315 एमवीए (7x105 एमवीए 1-फेज यूनिट जिसमें एक अतिरिक्त यूनिट शामिल है)</li> <li>400 केवी आईसीटी बे-2</li> <li>220 केवी आईसीटी बे2</li> <li>400 केवी लाइन बे (जीआईएस) -2 (झांगी) पीएस - वांगटू डी/सी लाइन के लिए)</li> <li>420 केवी बस रिएक्टर-1 (4x 41.66 एमवीए 1-फेज यूनिट जिसमें एक अतिरिक्त यूनिट शामिल है)</li> </ul>	



ख. शाग	ाटोंग एचईपी के साथ चरण-II [समय-सीमा: दिनांक 3	1 जुलाई, 2026]	
1	शोंगटोंग एचईपी के जेनरेशन स्विचयार्ड में झांगी पीएस-वांगटू (एचपीपीटीसीएल) 400 केवी डी/सी (क्वाड) लाइन <sup>\$</sup> के एक सर्किट का एलआईएलओ	एलआईएलओ रूट की लंबाई - 1 कि.मी. (2 सीकेएम)	
2	वांगटू (एचपीपीटीसीएल) - पंचकुला (पीजी) 400 केवी डी/सी (ट्विन एचटीएलएस*) लाइन के साथ-साथ प्रत्येक सर्किट के पंचकुला सिरे पर 80 एमवीएआर स्विचेबल लाइन रिएक्टर	रूट की लंबाई - 210 कि.मी.	
3	400 केवी वांगटू (एचपीपीटीसीएल) - पंचकुला (पीजी) डी/सी लाइन की समाप्ति के लिए 400 केवी बेवांगटू सब-स्टेशन (2)और पंचकुला सब- स्टेशन (2)	400 केवी लाइन बे- 4 (वांगटू में 2 जीआईएस बे और पंचकुला में 2 एआईएस बे)	
ाममाः	। त्र वोल्टेज पर लाइन क्षमता 2500 एमवीए प्रति सर्किट	होगी।	
नाममा	त्र वोल्टेज पर प्रत्येक सर्किट पर 2100 एमवीए की न्यू	* नाममात्र वोल्टेज पर प्रत्येक सर्किट पर 2100 एमवीए की न्यूनतम क्षमता के साथ	
टेप्पणी:			
टे <i>प्पणी</i> : i.	आवेदक/उत्पादन विकासकर्ता के कार्यक्षेत्र के अधीन- केवी डी/सीलाइन (दोनों सिरों पर संबद्ध बे के साथ)।	टिडोंग एचईपी-झांगी पीएस 220	
		के उत्पादन स्विचयार्ड में झांगी ो (क्वाड) लाइन के एक सर्किट के	
i.	केवी डी/सीलाइन (दोनों सिरों पर संबद्ध बे के साथ)। शोंगटोंग एचईपी के विकासकर्ता शोंगटोंग एचईपी पीएस- वांगटू (एचपीपीटीसीएल) 400 केवी डी/र्स	के उत्पादन स्विचयार्ड में झांगी ो (क्वाड) लाइन के एक सर्किट के केवी बे की व्यवस्था करेंगे। ाटू डी/सी लाइन और वांगटू ो समाप्ति के लिए वांगटू सबस्टेशन	
i. II. III.	केवी डी/सीलाइन (दोनों सिरों पर संबद्ध बे के साथ)। शोंगटोंग एचईपी के विकासकर्ता शोंगटोंग एचईपी पीएस- वांगटू (एचपीपीटीसीएल) 400 केवी डी/र्स एलआईएलओ के लिए शोंगटोंग स्विचयार्ड में 2 400 एचपीपीटीसीएल 400 केवी झांगी पीएस-वांग (एचपीपीटीसीएल)-पंचकुला (पीजी) डी/सी लाइन की	के उत्पादन स्विचयार्ड में झांगी ो (क्वाड) लाइन के एक सर्किट के केवी बे की व्यवस्था करेंगे। ाटू डी/सी लाइन और वांगटू ो समाप्ति के लिए वांगटू सबस्टेशन ान प्रदान करेगा। ोजी) डी/सी लाइन की समाप्ति के	
i. ii. iii. iv.	केवी डी/सीलाइन (दोनों सिरों पर संबद्ध बे के साथ)। शोंगटोंग एचईपी के विकासकर्ता शोंगटोंग एचईपी पीएस- वांगटू (एचपीपीटीसीएल) 400 केवी डी/र्स एलआईएलओ के लिए शोंगटोंग स्विचयार्ड में 2 400 एचपीपीटीसीएल 400 केवी झांगी पीएस-वांग (एचपीपीटीसीएल)-पंचकुला (पीजी) डी/सी लाइन क पर चार 400 केवी लाइन बे (जीआईएस) के लिए स्थ पावरग्रिड वांगटू (एचपीपीटीसीएल) - पंचकुला (पी	के उत्पादन स्विचयार्ड में झांगी ो (क्वाड) लाइन के एक सर्किट के केवी बे की व्यवस्था करेंगे। ाटू डी/सी लाइन और वांगटू ो समाप्ति के लिए वांगटू सबस्टेशन ान प्रदान करेगा। ोजी) डी/सी लाइन की समाप्ति के जगह प्रदान करेगा।	

 बोली-प्रक्रिया समन्वयक की नियुक्ति इस संबंध में विद्युत मंत्रालय द्वारा जारी, समय-समय पर संशोधित, दिशा-निर्देशों मेंनिर्धारित शर्तों के अधीन है।

[फा. सं. 15/3/2018-ट्रांस-भाग(1)]

मोहम्मद अफजल, संयुक्त सचिव (ट्रांस)

## MINISTRY OF POWER

## NOTIFICATION

## New Delhi, the 13th April, 2023

**S.O. 1723(E).**—In exercise of the powers conferred by sub- para 3.2 of Para 3 of the Guidelines circulated under Section 63 of the Electricity Act, 2003 (no. 36 of 2003), the Central Government, on recommendations of 11<sup>th</sup> meeting of National Committee on Transmission, hereby appoints the following Bid-Process Coordinators (BPCs) for the Transmission Schemes, as shown against the name of the Transmission Schemes: -



SI. No.		Name & Scope of the Transmission Scheme		Bid Process Coordinator PFC Consulting Ltd.
1		nsmission system for evacuation of additional 7 GW RE power from Khavda RE k under Phase-III Part A		
	SI. No.	Scope of the Transmission Scheme	Capacity /km	
	1	Establishment of 765 kV Halvad switching station with 765 kV, 2x330 MVAr bus reactors <b>Future Scope</b> :	• 330 MVAR, 765 kV bus reactors - 2 (7x110 MVAr single phase reactor units including 1 spare unit)	
		Space for	• 765 kV bus reactor bays- 2	
		• 765/400 kV ICT along with bays- 6 Nos.	• 765 kV line bays- 6 (for lines at Sl. 2 & 5)	
		• 765 kV line bays along with switchable line reactors – 6 Nos.		ан сайтар 1997 - Мариян 1997 - Мариян
		• 765 kV Bus Reactor along with bay: 2 Nos.		
		• 765 kV Sectionaliser bay: 1 set		
		<ul> <li>400 kV line bays along with switchable line reactor - 12 Nos.</li> </ul>		
		• 400/220 kV ICT along with bays - 8 Nos.		
		• 400 kV Bus Reactor along with bays: 2 Nos.		
		• 400 kV Sectionaliser bay: 1 set		
		• 220 kV line bays: 16 Nos.		
		• 220 kV Sectionaliser bay: 2 sets		
		• 220 kV BC and TBC: 3 Nos.		
		• STATCOM (±300 MVAr) along with MSC (2x125 MVAr) & MSR (1x125 MVAr) alongwith associated bays: 1 No.		
	2	KPS2 (GIS) - Halvad 765 kV D/c line	Route length: 220 km	
	3	240 MVAr switchable line reactor on each ckt at both ends of KPS2- Halvad 765 kV D/c line	• 240 MVAr, 765 kV switchable line reactors- 4 [2 at KPS2(GIS) & 2 at Halvad]	
			• Switching equipment for 765 kV line reactors- 4 [2 at KPS2 (GIS) & 2 at Halvad]	
			• 80 MVAr, 765 kV, single phase spare reactor unit at KPS2 (GIS)	
			• 80 MVAR, 765 kV, single phase spare reactor unit at Halvad S/s	



[भाग	[]—खण्ड	3(ii)] भारत का राजपत्र : ३	गसाधारण 	11
	4	2 Nos. of 765 kV GIS line bays at KPS2 for termination of KPS2 - Halvad 765 kV D/c line	<ul> <li>765 kV line bays (GIS)</li> <li>2 Nos. [for KPS2(GIS) end]</li> </ul>	
	5		LILO route length: 30 km (120 ckm)	
	Note:			
	<ul> <li>Developer of KPS2 to provide space for implementation of 2 Nos. of 765 kV line bays alongwith switchable line reactors for termination of KPS2(GIS) - Halvad 765 kV D/c line</li> </ul>			
	ii.	Implementation timeframe: 24 months from	SPV transfer	
2.		ission system for evacuation of additional 7 G <sup>v</sup> der Phase-III Part B	W RE power from Khavda RE	PFC Consulting Ltd
	SI. No.	Scope of the Transmission Scheme	Capacity /km	
	1	Establishment of 765 kV switching station near Vataman with 2x330 MVAr, 765 kV bus reactors Future Scope:	• 330 MVAR 765 kV bus reactors-2 (7x110 MVAr single phase reactor units including 1 spare unit for	
		Space for	line/bus reactor)	
		• 765/400kV ICT along with bays- 6	• 765 kV bus reactor bays- 2	
		<ul> <li>765 kV line bays along with switchable Line reactors – 6 Nos.</li> </ul>	<ul> <li>765 kV line bays- 8 (for lines at Sl. 2, 5 &amp; 7).</li> </ul>	
		• 765kV Bus Reactor along with bay: 2 Nos.		
		• 765kV Sectionaliser bay: 1 -set		
		• 400 kV line bays along with switchable line reactor – 12 Nos.		
		• 400/220kV ICT along with bays -8 Nos.		
		• 400 kV Bus Reactor along with bay: 2 Nos.		
		• 400 kV Sectionalization bay: 1- set		
		• 220 kV line bays: 16 Nos.		
		• 220 kV Sectionalization bay: 2 sets		
		• 220 kV BC and TBC: 3 Nos.		
		• STATCOM (±300 MVAr) along with MSC (2x125 MVAr) & MSR (1x125MVAr) alongwith associated bays: 1 No.		
	2	Halvad – Vataman 765 kV D/c line	Route length: 170 km	
	3	1x330 MVAr switchable line reactor on each ckt at Vataman end of Halvad – Vataman 765 kV D/c line		
			MVAr single phase	



[PART II—SEC. 3(ii)]

	THE GAZETTE OF INDIA : EX	IRAORDINARY	[PART II—SEC. 3(1
400099 (2009) 4000 (2000)		<ul> <li>spare bus reactor unit to be used as spare for line reactor]</li> <li>Switching equipment for 765 kV line</li> </ul>	
		reactor- 2	
4	2 Nos. of 765 kV line bays at Halvad end for termination of Halvad – Vataman 765 kV D/c line	• 765 kV line bays- 2 Nos. (for Halvad end)	
5	LILO of Lakadia – Vadodara 765 kV D/c line at Vataman 765 kV switching station	LILO route length: 10 km (40 ckm)	
6	240 MVAr 765 kV switchable line reactor on each ckt at Vataman end of Lakadia – Vataman 765 kV D/c line with NGR bypassing arrangement	• 240 MVAr, 765 kV switchable line reactor- 2 (7x 80 MVAr single phase reactor units including 1 spare unit)	· · ·
		• Switching equipment for 765 kV line reactors- 2	
7	Vataman switching station – Navsari (New) (GIS) 765 kV D/c line	Route length: 200 km	
8	330 MVAr switchable line reactors on each ckt at Navsari (New) (GIS) end of Vataman switching station – Navsari (New) (GIS) 765 kV D/c line	• 330 MVAr, 765 kV switchable line reactor- 2 Nos. (6 x 110 MVAr single phase reactor unit ) [110 MVAr spare reactor unit at Navsari being implemented by PGCIL, would be used as spare]	
		• Switching equipment for 765 kV line reactors - 2	
9	2 Nos. of 765 kV GIS line bays at Navsari (New) for termination of Vataman switching station – Navsari (New) (GIS) 765 kV D/c line	<ul> <li>765 kV line bays (GIS)</li> <li>2 Nos. (2 Nos. for Navsari (New) end)</li> </ul>	
Note:			
i.	Developer of Halvad S/s to provide space fo 765 kV linebays for termination of Halvad – V		
ii.	Developer of Navsari (New)(GIS) S/s to provi 2 Nos. of 765 kV line bays alongwith switchat of Vataman switching station – Navsari (New developer of Navsari (New)(GIS) S/s to allow phase spare reactor unit for 330 MVAr SLR (GIS) end of Vataman switching station –Nav line.	ble line reactors for termination v)(GIS) 765 kV D/c line. Also, w the use of 110 MVAr single on each ckt at Navsari (New)	
iii.	Bay(s) as may be required for completion of a breaker scheme shall also be executed by the T		
iv.	Logic for Inter-tripping scheme for tripping of the switchable line reactor alongwith main line breaker at Lakadia and Vadodara end after LILO of Lakadia – Vadodara 765 kV D/c line at Vataman 765 kV switching station		

[भाग II—खण्ड 3(ii)]

T		shall be enabled by the existing owner of th	e line (i.e. M/s [VTPI) after	
		LILO of Lakadia – Vadodara 765 kV D/c line station.		
	v.	Implementation timeframe: 24 months from	SPV transfer.	
3	Transmission scheme for evacuation of power from Dhule 2 GW REZ Scope:			REC Power Development and Consultancy Limited
	Sl. No.	Scope of the Transmission Scheme	Capacity /km	
	1.	Establishment of 4x500 MVA, 400/220 kV Pooling Station near Dhule along with 2x125 MVAr (420 kV) Bus Reactors. Future provision Space for	<ul> <li>400/220 kV, 500 MVA ICT - 4 Nos.</li> <li>400 kV ICT bays - 4 Nos.</li> <li>220 kV ICT bays - 4 Nos. (2 Nos. on 220 kV bus section 1 and 2 Nos. on 220 kV bus section</li> </ul>	
		<ul> <li>400 kV line bays along with switchable line reactor - 8 Nos.</li> <li>400/220 kV ICT along with bays -6 Nos.</li> <li>400 kV Bus Reactor along with bays: 2 Nos.</li> <li>400 kV Bus Sectionalization bay: 1- set</li> <li>220 kV line bays: 9 Nos.</li> <li>220 kV Sectionalization bay: 1 set</li> <li>220 kV BC and TBC: 1 No.</li> </ul>	<ul> <li>2)</li> <li>400 kV line bays - 2 Nos.</li> <li>125 MVAr, 420 kV Bus reactor - 2 Nos.</li> <li>Bus reactor bay: 2 Nos.</li> <li>220 kV Bus coupler bay- 2 Nos.</li> <li>220 kV Transfer Bus Coupler (TBC) bay - 2 Nos.</li> <li>220 kV line bays - 7 Nos. (for RE interconnection out of which 4 Nos. would be on 220 kV bus section 1 and 3 Nos. on 220 kV bus section 2)</li> <li>220 kV Bus</li> </ul>	
	2.	Dhule PS – Dhule (BDTCL) 400 kV D/c line (Quad ACSR/AAAC/AL59 Moose equivalent) 2 Nos. 400 kV line bays at Dhule	Sectionalizer – 1 set Route length: 60 km 400 kV Line bays – 2 Nos	
		(BDTCL) for Dhule PS – Dhule (BDTCL) 400 kV D/c Line		
	Note:			
	i.	BDTCL to provide space for 2 Nos. of 400 l Dhule PS –Dhule (BDTCL) 400 kV D/c Line		
	ii.	Implementation timeframe: 24 months from	۰	
4.	Western Scope:	n Region Expansion Scheme XXXIII (WRES-X	XXIII): Part B	REC Power Development and
	SI. No.	Scope of the Transmission Scheme	Capacity /km	Consultancy Limited
	1	Establishment of 2x1500 MVA, 765/400 kV and 2x500 MVA, 400/220 kV S/s at Karera (near Datiya) along with	• 765/400 kV, 1500 MVA ICT – 2 Nos. (7x500	



# THE GAZETTE OF INDIA : EXTRAORDINARY

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[PART II-SEC. 3(ii)]

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THE GAZETTE OF INDIA : EX	[PART IISEC. 3(11)]	
1x330MVAr 765 kV bus reactor & Ix125MVAr, 420 kV bus reactor         Future provisions:         Space for         • 765/400 kV ICT along with bays- 4         Nos.         • 765 kV line bays along with switchable line reactors – 8 Nos.         • 765 kV Bus Reactor along with bay: 3         Nos.         • 765 kV Sectionaliser: 1 set         • 400 kV line bays along with switchable line reactor – 10 Nos.         • 400 kV Bus Reactor along with bays -6 Nos.         • 400 kV Bus Reactor along with bays-3Nos.         • 400 kV Sectionalisation bay: 1 set         • 220 kV line bays: 10 Nos.         • 220 kV BC and TBC: 1 No.	<ul> <li>MVA single phase units including one spare ICT unit)</li> <li>400/220 kV, 500 MVA ICT - 2 Nos.</li> <li>765 kV ICT bays - 2 Nos.</li> <li>400 kV ICT bays - 4 Nos.</li> <li>220 kV ICT bays - 2 Nos.</li> <li>765 kV Line bays - 2 Nos.</li> <li>765 kV Line bays - 2 Nos.</li> <li>330 MVAr, 765 kV Bus Reactor - 1No. (4x110 MVAR single phase units including one spare unit)</li> <li>125 MVAr, 420 kV Bus reactor - 1 No.</li> <li>765 kV Bus reactor bay: 1 No.</li> <li>400 kV Bus reactor bay: 1 No.</li> <li>220 kV Bus coupler bay- 2 Nos.</li> <li>220 kV Transfer Bus Coupler (TBC) bay - 2 Nos.</li> <li>220 kV line bays - 8 Nos. (for 220 kV lines to be implemented by MPPTCL#)</li> <li>220 kV Bus sectionaliser- 1 set</li> <li>LILO route length: 70 km (140 ckm)</li> </ul>	
3 Installation of 1x330 MVAr, switchable line reactor at Karera end of Karera – Satna 765 kV line	765 kV, 330 MVAr SLR along with Switching equipment – 1 No. (3x110 MVAr) [110 MVAr single phase reactor unit for bus reactor to be used as spare for line reactor too]	
# LILO of both circuits of Bina - Datiya 220 kV D/c lin portion of 220 kV Datiya - Bina line for Pichhore 22 Seondha 220 kV D/c line		

Note:

Implementation timeframe: 24 months from SPV transfer



Western Scope:	Region Expansion Scheme XXXIII (WRES-X	XXIII): Part C	REC Power Development a Consultancy Lin
Sl. No.	Scope of the Transmission Scheme	Capacity /km	Consultancy Lin
1	Establishment of 2x1500 MVA, 765/400 kV and 2x500 MVA, 400/220 kV S/s at Ishanagar (New) along with 1x330 MVAr, 765 kV & 1x125 MVAr, 420 kV bus reactor Future provisions:	<ul> <li>765/400 kV, 1500 MVA ICT - 2 Nos. (7x500 MVA 1-phase units including one spare ICT unit)</li> <li>400/220 kV, 500 MVA</li> </ul>	
	Space for	ICT - 2 Nos.	
	• 765/400 kV ICT along with bays- 4 Nos.	• 765 kV ICT bays – 2 Nos.	
	<ul> <li>765 kV line bays along with switchable line reactors – 8 Nos.</li> </ul>	• 400 kV ICT bays - 4 Nos.	
	• 765 kV Bus Reactor along with bay: 3 Nos.	• 220 kV ICT bays - 2 Nos.	
	• 765 kV Sectionaliser: 1 set	<ul> <li>765 kV Line bays - 2 Nos.</li> </ul>	
	<ul> <li>400 kV line bays along with switchable line reactor - 10 Nos.</li> <li>400/220 kV ICT along with bays -7 Nos.</li> </ul>	<ul> <li>330 MVAr, 765 kV Bus Reactor – 1 No. (4x 110 MVAr including one spare unit)</li> </ul>	
	• 400 kV Bus Reactor along with bay: 3Nos.	• 125 MVAr, 420 kV Bus reactor – 1No.	
	• 400 kV Sectionalisation bay: 1- set	<ul> <li>765 kV Bus reactor bay: 1 No.</li> </ul>	
	<ul> <li>220 kV line bays: 12 Nos.</li> <li>220 kV Sectionalisation bay: 2 sets</li> </ul>	• 400 kV Bus reactor bay: 1 No.	
	• 220 kV BC and TBC: 3 Nos.	• 220 kV Bus coupler bay- 1 No.	
\$		• 220 kV Transfer Bus Coupler (TBC) bay - 1 No.	
		• 220 kV line bays - 6 Nos. (for 220 kV lines to be implemented by MPPTCL#)	
2	LILO of one circuit of Jabalpur - Orai 765 kV D/c line at Ishanagar 765 kV S/s (New)	LILO route length – 5 km (10 ckm)	

## Note:

#220 kV Ishanagar 765/400/220 kV - Jatara 220 kV D/C line and LILO of Chhatarpur - Tikamgarh 220 kV 2xS/c line at 765/400/220 kV Ishanagar (Chhatarpur – Tikamgarh 220 kV  $2^{nd}$ ckt is currently under implementation)

## Under Intra-State (by MPPTCL):

- Establishment of 220/132 kV, 2x200 MVA ICT & 132/33 kV 2x50 MVA ICT at ٠ Jatara 220 kV S/s
- 220 kV Ishanagar 765/400/220 kV Jatara 220 kV D/C line ٠



16	THE GAZETTE OF INDIA : EXTRAORDINARY			[Part II—Sec. 3(ii)]
6.	<ul> <li>2nd circuit stringing of Chhatarpur – Tikamgarh 220 kV DCSS line</li> <li>LILO of both circuit of Chhatarpur – Tikamgarh 220 kV DCDS line at 765/400/220 kV Ishanagar</li> <li>132 kV Jatara 220 kV - Jatara 132 kV D/C line (With High Capacity Conductor)</li> <li>132 kV Jatara 220 kV - Nowgaon 132 kV D/C line</li> <li>2nd circuit stringing of Jatara 132 kV - Prithvipur DCSS line</li> <li>2nd circuit stringing of Jatara 132 kV - Tikamgarh DCSS line</li> <li>MPPTCL shall execute above works in matching time-frame of the ISTS system.</li> <li>Implementation timeframe: 24 months from SPV transfer</li> </ul>		REC Power	
	Scope: Sl. Sco No. A. Phase-I with I Estab MVA unit) at Jha Futu	g HEP (150 MW) pe of the Transmission Scheme th Tidong HEP [Schedule: 01 <sup>st</sup> Ju lishment of 2x315 MVA (7x105 1-ph units including a spare 400/220 kV GIS Pooling Station ingi re provisions (Space for): Nos. of 400 kV line bays	<ul> <li>400/220 kV ICTs- 2x315 MVA (7x105 MVA 1-ph units</li> <li>including a spare unit)</li> <li>400 kV ICT bays- 2 Nos.</li> </ul>	Development and Consultancy Limited
	• 6 fi ta T • 2 T • 1 v v • 2	Nos. of 220 kV line bays for iture projects (space for 2 bays be utilized for connectivity to idong generation)	<ul> <li>220 kV ICT bays- 2 Nos.</li> <li>400kV line bays (GIS) -2 Nos. (for Jhangi PS – Wangtoo D/c line)</li> <li>420 kV Bus reactor -1 No. (4x 41.66 MVA 1-ph units including one spare unit)</li> <li>420 kV Reactor bay-1 No.</li> </ul>	÷
	D/c I MVA3400 termi WangB. Phase-II wILILC Wang (Qua of Sh2Wang (PG) D/c ( MVA	V Jhangi PS – Wangtoo (Quad) ine (Line capacity shall be 2500 a per circuit at Nominal voltage) kV bays at Wangtoo for nation of 400kV Jhangi PS – gtoo D/c line ith Shongtong HEP [Schedule : 3 o of one circuit of Jhangi PS – gtoo (HPPTCL) 400 kV D/c d) line <sup>s</sup> at generation switchyard ongtong HEP gtoo (HPPTCL) - Panchkula 400 kV Twin HTLS*) line along with 80 ar switchable line reactor at hkula end on each circuit	Route length- 54 km 400 kV bays – 2 Nos.(GIS) 1 <sup>st</sup> July, 2026] LILO route length- 1 km (2 ckm) Route length- 210 km	



¶∏—.खण्ड	3(ii)] भारत का राजप	त्र : असाधारण	1
3	400 kV bays at Wangtoo S/s (2 Nos.) and Panchkula S/s (2 Nos.) for termination of 400kV Wangtoo (HPPTCL) - Panchkula (PG) D/c line	400 kV Line bays- 4 Nos. (2 Nos.GIS bays at Wangtoo and 2 Nos.AIS bays at Panchkula)	
<sup>\$</sup> Line c	apacity shall be 2500 MVA per circuit at N	ominal voltage	
* with 1	minimum capacity of 2100 MVA on each ci	rcuit at Nominal voltage	
Note :			
i.		Tidong HEP- Jhangi PS 220 kV D/C line (along with associated bays at both ends) - under the scope of applicant/generation developer.	
ii.	Developer of Shongtong HEP to provide 2 Nos. of 400 kV bays at Shongtong switchyard for LILO of one circuit of Jhangi PS - Wangtoo (HPPTCL) 400 kV D/c (Quad) line at generation switchyard of Shongtong HEP		
iii.	<ul> <li>iii. HPPTCL to provide space for four number of 400 kV line bays (GIS) at Wangtoo substation for termination of 400 kV Jhangi PS – Wangtoo D/c line and Wangtoo (HPPTCL) - Panchkula (PG) D/c line</li> </ul>		
iv.	<ul> <li>Powergrid to provide space for 2 Nos. of 400 kV bays at Panchkula S/s for termination of Wangtoo (HPPTCL) - Panchkula (PG) D/c line</li> </ul>		
v.	The line lengths indicated above are approximate as the actual line length would be obtained after detailed survey		
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2. The appointment of the Bid-Process Coordinator is subject to the conditions laid down in the Guidelines issued by Ministry of Power in this regard, as amended from time to time.

[F, No. 15/3/2018-Trans-Part(1)]

MOHAMMAD AFZAL, Jt. Secy. (Trans)

# अधिसूचना

# नई दिल्ली, 13 अप्रैल, 2023

**का.आ. 1724(अ).**—विद्युत अधिनियम, 2003 (2003 की सं. 36) की धारा 63 के अंतर्गत परिचालित दिशा-निर्देशों के पैरा 3 के उप-पैरा 3.2 द्वारा प्रदत्त शक्तियों का प्रयोग करते हुए, केंद्र सरकार ने नीचे दी गई तालिका में उल्लिखित राजपत्र अधिसूचना द्वारा टैरिफ आधारित प्रतिस्पर्धात्मक बोली के अंतर्गत कार्यान्वयन हेतु (टीबीसीबी) निम्नलिखित पारेषण स्कीमें अधिसूचित की थीं/ इनका कार्य क्षेत्र संशोधित किय़ा था:

क्रम सं.	स्कीम का नाम	राजपत्र अधिसूचना जिसके द्वारा स्कीम अधिसूचित की गई थी		
1	खावड़ा आरई पार्क में खावड़ा पूलिंग स्टेशन-2 (केपीएस2) की स्थापना	सां.आ. 5032(अ) दिनांक 06.12.2021 [फा. सं. 15/3/2018-ट्रांस-पार्ट (1)] तथा		
		सां.आ. 8506(अ) दिनांक 23.02.2023 [फा. सं. 15/3/2018-ट्रांस-पार्ट (2)]		
2	खावड़ा पीएस1 (केपीएस1) में 3 गीगावाट आरई विद्युत से अधिक इंजेक्शन के लिए पारेषण स्कीम	सां.आ. 5032(अ) दिनांक 06.12.2021 [फा. सं. 15/3/2018-ट्रांस-पार्ट (1)] तथा		



## THE GAZETTE OF INDIA : EXTRAORDINARY

## [PART II-SEC. 3(ii)]

		सां.आ. 8506(अ) दिनांक 23.02.2023 [फा. सं. 15/3/2018-ट्रांस-पार्ट (2)]
3	खावड़ा आरई पार्क में खावड़ा पूलिंग स्टेशन-3 (केपीएस3) की स्थापना	सां.आ. 5032(अ) दिनांक 06.12.2021 [फा. सं. 15/3/2018-ट्रांस-पार्ट (1)]
		तथा सां.आ. 8506(अ) दिनांक 23.02.2023 [फा. सं. 15/3/2018-ट्रांस-पार्ट (2)]
4	खावड़ा पीएस में चरण-II- भाग-ख के अंतर्गत 4.5 जीडब्ल्यू आरई इंजेक्शन की निकासी के लिए पारेषण स्कीम	सां.आ. 3313(अ) दिनांक 25.09.2020 [फा. सं. 15/3/2018-ट्रांस-पार्ट (2)]
5	चरण-III भाग ग1 के अंतर्गत राजस्थान में आरईजेड से विद्युत की निकासी (20 गीगावाट) के लिए पारेषण प्रणाली	सां.आ. 5032(अ) दिनांक 06.12.2021 [फा. सं. 15/3/2018-ट्रांस-पार्ट (1)]
6	चरण-III भाग च के अंतर्गत राजस्थान में आरईजेड से विद्युत की निकासी (20 गीगावाट) के लिए पारेषण प्रणाली	सां.आ. 5032(अ) दिनांक 06.12.2021 [फा. सं. 15/3/2018-ट्रांस-पार्ट (1)]

2. अब, केंद्र सरकार ने पारेषण संबंधी राष्ट्रीय समिति (एनसीटी) की 11वीं बैठक की सिफारिशों की जांच के पश्चात, उपर्युक्त छह स्कीमों के कार्य-क्षेत्र को संशोधित करने का निर्णय लिया है। अतः, एतद्वारा उपर्युक्त स्कीमों के कार्य-क्षेत्र को निम्नानुसार संशोधित किया जाता हैः

क्रम सं.	स्कीम का नाम	स्कीम का संशोधित कार्य-क्षेत्र		
1.	खावड़ा आरई पार्क में खावड़ा पूलिंग स्टेशन-2 (केपीएस2) की स्थापना	स्कीम के कार्यान्वयन की समय-सीमा को एसपीवी अधिग्रहण की तारीख से 24 महीने से घटाकर 21 महीने कर दिया गया है। स्कीम के मूल कार्य क्षेत्र की अन्य सामग्री अपरिवर्तित रहेगी, जैसा कि पूर्व मे अधिसूचित किया गया है।		
2.	खावड़ा पीएस1 (केपीएस1) में 3 गीगावाट आरई विद्युत से अधिक इंजेक्शन के लिए पारेषण स्कीम	स्कीम के कार्यान्वयन की समय-सीमा को एसपीवी अधिग्रहण की तारीख से 24 महीने से घटाकर 21 महीने कर दिया गया है। स्कीम के मूल कार्य क्षेत्र की अन्य सामग्री अपरिवर्तित रहेगी, जैसा कि पूर्व मे अधिसूचित किया गया है।		
3.	खावड़ा आरई पार्क में खावड़ा पूलिंग स्टेशन-3 (केपीएस3) की स्थापना			
4.	खावड़ा पीएस में चरण- II- भाग-ख के अंतर्गत 4.5 जीडब्ल्यू आरई इंजेक्शन की निकासी के लिए पारेषण स्कीम	<ul> <li>कार्य-क्षेत्र</li> <li>क्रम पारेषण स्कीम का कार्य-क्षेत्र क्षमता/लाइन की लंबाई किमी</li> <li>त. लकाड़िया पीएस-अहमदाबाद 765 वेवी डी/सी लाइन</li> <li>2. लकाड़िया पीएस-अहमदाबाद 765 त65 केवी लाइन बे – 2</li> <li>केवी डी/सी लाइन के लिए लकडिया पीएस में 2 765 केवी लाइन बे</li> </ul>		



[भाग II-	खण्ड 3(ii)]		भारत का राजपत्र : असाधारण	19
		3.	लकाड़िया पीएस-अहमदाबाद 765 केवी डी/सी लाइन के अहमदाबाद सिरे पर प्रत्येक सर्किट के लिए 240 एमवीएआर, 765 केवी स्विचेबल लाइन रिएक्टर	<ul> <li>1x240 एमवीएआर, 765 केवी स्विचेबल लाइन रिएक्टर - 2 (लकाड़िया पीएस - अहमदाबाद 765 केवी डी/सी लाइन के अहमदाबाद सिरे पर प्रत्येक सर्किट के लिए)</li> <li>765 केवी लाइन रिएक्टर के लिए स्विचिंग उपकरण – 2</li> </ul>
				<ul> <li>1x80 एमवीएआर स्पेयर रिएक्टर - 1 (अहमदाबाद सिरे के लिए)</li> </ul>
		<b>कार्यान्वयन्</b> बाद में हो।		मैचिंग समय-सीमा या 24 महीने, जो भी
		की निकास जाना आव	नी के लिए प्रस्तावित सभी पारेषण पैकेजो	ा ङ) के अंतर्गत 4.5 जीडब्ल्यू आरई इंजेक्शन ॅं का कार्यान्वयन समान समय-सीमा में किया
5.	चरण-III भाग ग1 के	कार्य-क्षेत्र:		
	अंतर्गत राजस्थान में आरईजेड से विद्युत की निकासी (20 गीगावाट)	क्रम सं.	पारेषण स्कीम का कार्य-क्षेत्र	क्षमता/लाइन की लंबाई किमी
	के लिए पारेषण प्रणाली	1	रामगढ़ में 2x240 एमवीएआर (765केवी) बस रिएक्टर एवं 2x125 एमवीएआर (420केवी) बस रिएक्टर सहित 2x1500 एमवीए, 765/400 केवी और 2x500 एमवीए, 400/220 केवी पूलिंग स्टेशन की स्थापना, एमएससी+एमएसआर सहित ±2x300 एमवीएआर स्टेटकॉम <u>भावी प्रावधान: निम्नलिखित के लिए</u> स्थान • बे सहित 765/400 केवी आईसीटी: 5 • स्विचेबल लाइन रिएक्टर सहित 765केवी लाइन बे: 2 • बे सहित 765केवी बस रिएक्टर: 2 • बे सहित 765केवी बस रिएक्टर: 2 • बे सहित 765केवी बस रिएक्टर सहित 400 केवी लाइन बे: 4 • 400 केवी लाइन बे: 2 • बे सहित 400केवी बस रिएक्टर: 2 • सेय्स**	<ul> <li>765/400केवी1500 एमवीए आईसीटी: 2 (एक अतिरिक्त यूनिट सहित 7x500 एमवीए)</li> <li>765 केवी आईसीटी बे – 2</li> <li>400/220 केवी, 500 एमवीए आईसीटी – 2</li> <li>400 केवी आईसीटी बे – 4</li> <li>220 केवी आईसीटी बे – 2</li> <li>400 केवी लाइन बे – 2</li> <li>220 केवी लाइन बे – 2</li> <li>220 केवी लाइन बे – 2</li> <li>220 केवी लाइन बे – 2</li> <li>240 एमवीएआर बस रिएक्टर-2 (7x80 एमवीएआर बस रिएक्टर-2 (7x80 एमवीएआर- एक अतिरिक्त इकाई पर विचार करते हुए)</li> <li>765 केवी रिएक्टर बे- 2</li> <li>125 एमवीएआर, 420 केवी बस रिएक्टर - 2</li> <li>420 केवी रिएक्टर बे – 2</li> <li>400 केवी सेक्शनाइजेशन बे: 1 सेट**</li> <li>2 400 केवी बे सहित ± 2x300 एमवीएआर स्टेटकॉम, 4x125 एमवीएआर एमएससी, 2x125 एमवीएआर एमएसआर</li> </ul>



## THE GAZETTE OF INDIA : EXTRAORDINARY

[PART II-SEC. 3(ii)]

·····	······			
			• 220 केवी लाइन बे: 11	
			• 220 केवी सेक्शनाइजेशन बे: 2**	
		2	रामगढ़ - भादला-3, 765 केवी डी/सी लाइन (180 किमी) के साथ के रामगढ़ छोर पर प्रत्येक सर्किट पर 240 एमवीएएआर स्विचेबल लाइन रिएक्टर सहित रामगढ़ - भादला-3 765 केवी डी/सी लाइन	<ul> <li>लंबाई – 180 कि.मी.</li> <li>765 केवी, 240 एमवीएआर स्विचेबल लाइन रिएक्टर - 2</li> <li>765 केवी 240 एमवीएआर स्विचेबल लाइन रिएक्टर के लिए स्विचिंग उपकरण–2</li> </ul>
		3	भादला-3 में 2, 765केवी लाइन बे	765 केवी लाइन बे - 2
		टिप्पणी:		
		i.	मैच करना है (भादला-3 पीएस, 765के 400केवी भादला-3 पीएस-फतेहगढ़-2 डी	•
		ii.		न को समाप्त करने के लिए भादला-3 एस/एस गन प्रदान करने हेतु भादला-3 एस/एस के
		iii.	ऊपर उल्लिखित लाइन की लंबाई अनुमा लंबाई प्राप्त की जाएगी।	नित है क्योंकि विस्तृत सर्वेक्षण के बाद सटीक
		iv.	शॉर्ट सर्किट स्तर को सीमित करने के लि पर उपयुक्त सेक्शनलाइजेशन का प्रावधान	ए रामगढ़ में 400 केवी और 220 केवी स्तर रखा जाएगा।
		v.	±रामगढ़ पीएस के प्रत्येक 400 केवी बस जाने चाहिए	सेक्शन में 300 एमवीएआर स्टेटकॉम लगाए
		vi.	रामगढ़ पीएस/भादला-3 पीएस में आरई पर स्कीम का कार्यान्वयन शुरू किया जाए	उत्पादन विकासकर्ताओं से एलटीए प्राप्त होने ज़ा
			यस सेक्शनलाइजेशन बे में मेन बस-I और मिल होगा।	र मेन बस-II दोनों का बस सेक्शनलाइजेशन
		कार्यान्वय	<b>न समय-सीमाः</b> एसपीवी अधिग्रहण की ति	थि से 18 माह।
1		कार्य-क्षेत्र		
आ नि	तर्गत राजस्थान में रईजेड से विद्युत की कासी (20 जीडब्ल्यू) लिए पारेषण प्रणाली	1.	<ul> <li>ब्यावर के पास उपयुक्त स्थान पर 2x330 एमवीएएआर 765केवी बस रिएक्टर और 2x125 एमवीएएआर 420केवी बस रिएक्टर सहित 2x1500 एमवीए 765/400केवी सबस्टेशन की स्थापना</li> <li>भावी प्रावधान: निम्नलिखित के लिए स्थान</li> <li>बे सहित 765/400केवी आईसीटी: 2</li> <li>स्विचेबल लाइन रिएक्टर सहित 765केवी लाइन बे: 8</li> <li>बे सहित 765केवी बस</li> </ul>	<ul> <li>765/400केवी 1500 एमवीए आईसीटी: 2 (एक अतिरिक्त यूनिट सहित, 7x500 एमवीए,)</li> <li>330 एमवीएएआर, 765 केवी बस रिएक्टर- 2 (एक अतिरिक्त यूनिट सहित 7x110 एमवीएएआर)</li> <li>765 केवी आईसीटी बे – 2</li> <li>400 केवी आईसीटी बे – 2</li> <li>765 केवी लाइन बे – 6</li> <li>400 केवी लाइन बे – 6</li> <li>400 केवी लाइन बे- 2</li> <li>765 केवी रिएक्टर बे- 2</li> <li>125 एमवीएएआर, 420 केवी बस</li> </ul>



[भाग II--खण्ड 3(ii)]

21

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		रिएक्टर: 2 • बे सहित 400/220 केवी आईसीटी:2	रिएक्टर – 2 • 420 केवी रिएक्टर बे – 2
		<ul> <li>स्विचेबल लाइन रिएक्टर सहित 400 केवी लाइन बे: 4</li> <li>बे सहित 400केवी बस</li> </ul>	
		रिएक्टर: 1 • 220 केवी लाइन बे: 4	
	2.	ब्यावर में अजमेर-चित्तौड़गढ़ 765 केवी डी/सी के दोनों सर्किटों का एलआईएलओ	लंबाई – 45 किमी
	3.	ब्यावर में 400 केवी कोटा-मेड़ता लाइन का एलआईएलओ	लंबाई – 20 किमी
35	4.	फतेहगढ़-3-ब्यावर 765 केवी डी/सी लाइन के प्रत्येक छोर पर प्रत्येक सर्किट के लिए 330 एमवीएएआर स्विचेबल लाइन रिएक्टर सहित फतेहगढ़-3-ब्यावर 765 केवी डी/सी	<ul> <li>लंबाई – 30 किमी</li> <li>765 केवी 330 एमवीएआर स्विचेबल लाइन रिएक्टर के लिए स्विचिंग उपकरण –4</li> <li>765 केवी, 330 एमवीएएआर स्विचेबल लाइन रिएक्टर - 4</li> </ul>
	5.	फतेहगढ़ -3 पीएस में स्टेटकॉम	फतेहगढ़-3 पीएस में 2 400 केवी बे सहित 4x125 एमवीएआर एमएससी, 2x125 एमवीएआर एमएसआर सहित ±2x300 एमवीएआर स्टेटकॉम
	टिप्पणी:		
	i.		ाढ़-3-ब्यावर 765 केवी डी/सी लाइन के लिए 5 साथ 2 765 केवी लाइन बे के लिए जगह
	ii.	ऊपर उल्लिखित लाइन की लंबाई अनुमा लंबाई प्राप्त की जाएगी।	नित है क्योंकि विस्तृत सर्वेक्षण के बाद सटीक
	iii.	स्कीम फतेहगढ़-3 (नया खंड और/या प आरई परियोजना की पहली बोली अवार्ड	फ्तेहगढ़-4) में एसईसीआई/आरईआईए द्वारा किए जाने के बाद, अवार्ड की जाएगी।
	iv.	फतेहगढ़-3 पीएस (फेज-III पार्ट ङ1) के स्टेटकॉम रखा जाएगा।	प्रत्येक 400 केवी सेक्शन में+300 एमवीएआर
	v.	पावरग्रिड फतेहगढ़ -3 पीएस में एमएसस के साथ स्टेटकॉम के लिए जगह प्रदान करे	ी और एमएसआर तथा संबंधित 400 केवी बे गा।
	vi.	<b>कार्यान्वयन समय-सीमाः</b> एसपीवी अधिग्र	हण की तिथि से 18 माह।

3. मूल अधिसूचना के अनुसार इन स्कीमों के लिए बोली प्रक्रिया समन्वयक अपरिवर्तित रहेंगे।

[फा. सं. 15/3/2018-ट्रांस-पार्ट(1)]

मोहम्मद अफजल, संयुक्त सचिव (ट्रांस)



#### THE GAZETTE OF INDIA : EXTRAORDINARY

#### NOTIFICATION

#### New Delhi, the 13th April, 2023

**S.O. 1724(E).**— In exercise of the powers conferred by sub- para 3.2 of Para 3 of the Guidelines circulated under Section 63 of the Electricity Act, 2003 (no. 36 of 2003), the Central Government had notified/ modified scope of following transmission schemes for implementation under Tariff Based Competitive Bidding (TBCB) vide Gazette Notification mentioned in below table:

Sl. No.	Name of the Scheme	Gazette Notification by which Scheme was notified
1	Establishment of Khavda Pooling Station-2 (KPS2) in	S.O. 5032(E) dated 6.12.2021
	Khavda RE Park	[F. No. 15/3/2018-Trans-Pt(1)] and
		S.O. 856(E) dated 23.02.2023
		[F. No. 15/3/2018-Trans-Pt(2)]
2	Transmission scheme for injection beyond 3 GW RE power at	S.O. 5032(E) dated 6.12.2021
	Khavda PS1 (KPS1)	[F. No. 15/3/2018-Trans-Pt(1)] and
		S.O. 856(E) dated 23.02.2023
		[F. No. 15/3/2018-Trans-Pt(2)]
3	Establishment of Khavda Pooling Station-3 (KPS3) in	S.O. 5032(E) dated 6.12.2021
	Khavda RE Park	[F. No. 15/3/2018-Trans-Pt(1)] and
		S.O. 856(E) dated 23.02.2023
		[F. No. 15/3/2018-Trans-Pt(2)]
4	Transmission scheme for evacuation of 4.5 GW RE Injection	S.O. 3313(E) dated 25.09.2020
	at Khavda PS under Phase-II- Part B	[F. No. 15/3/2018-Trans-Pt(2)]
5	Transmission system for evacuation of power from REZ in	S.O. 5032(E) dated 06.12.2021
	Rajasthan (20GW) under Phase-III Part C1	[F. No. 15/3/2018-Trans-Pt(1)]
6	Transmission system for evacuation of power from REZ in	S.O. 5032(E) dated 6.12.2021
	Rajasthan (20 GW) under Phase-III Part F	[F. No. 15/3/2018-Trans-Pt(1)]

2. Now, the Central Government has decided to modify the scope of above mentioned six schemes after examining the recommendations of the 11<sup>th</sup> meeting of National Committee on Transmission (NCT). As such, the scopes of above schemes are hereby modified as mentioned below:

Sl. No.	Name of the Scheme	Modified Scope of the scheme
1.	Establishment of Khavda Pooling Station-2 (KPS2) in Khavda RE Park	Implementation Time-frame for the scheme has been reduced from 24 months to 21 months from date of SPV acquisition. Other contents of the original scope of the Scheme shall remain unchanged i.e. as notified earlier.
2.	Transmission scheme for injection beyond 3 GW RE power at Khavda PS1 (KPS1)	Implementation Time-frame for the scheme has been reduced from 24 months to 21 months from date of SPV acquisition. Other contents of the original scope of the Scheme shall remain unchanged i.e. as notified earlier



[भाग II-खण्ड 3(ii)]

3.

4.

5.

Establishment of Khavda Pooling Implementation Time-frame for the scheme has been reduced from 24 months to 21 months from date of SPV acquisition. Station-3 (KPS3) in Khavda RE Park Other contents of the original scope of the Scheme shall remain unchanged i.e. as notified earlier. Transmission scheme for evacuation of Scope 4.5 GW RE Injection at Khavda PS Scope of the Capacity / line length km SI. under Phase-II- Part B No. **Transmission Scheme** Lakadia PS - Ahmedabad 200 km 1. 765kV D/c line 2 nos. of 765 kV line bays 765 kV line bays -22. at Lakadia PS for Lakadia PS - Ahmedabad 765kV D/c line 3. 240 MVAr, 765 kV • 1x240 MVAr. 765 kV switchable line reactor for switchable line reactor each circuit at Ahmedabad 2 (for each circuit at end of Lakadia PS-Ahmedabad end of Lakadia PS - Ahmedabad Ahmedabad 765 kV D/c 765 kV D/c line) line • Switching equipments for 765 kV line reactor – 2 • 1x80 MVAr spare reactor - 1(for Ahmedabad end) Implementation Timeframe: Matching timeframe of RE projects or 24 months whichever is later. Note: Implementation of all the transmission packages proposed for evacuation of 4.5 GW RE injection at Khavda P.S. under Phase-II (Part A to Part E) needs to be taken up in similar timeframe. Transmission system for evacuation of Scope power from REZ in Rajasthan (20GW) Capacity / line length km SI. Scope of the under Phase-III Part C1 **Transmission Scheme** No Establishment of 2x1500 • 765/400 kV 1500 MVA 1 765/400kV & ICTs- 2 Nos. (7x500 MVA, 2x500 MVA, 400/220 kV MVA including one spare pooling station at unit) Ramgarh alongwith 2x240 • 765kV ICT bays -2 nos. Bus MVAr (765kV) • 400/220 kV, 500 MVA Reactor & 2x125 MVAr ICT - 2 nos. (420kV) Bus reactor,  $\pm$ 2x300MVAr STATCOM • 400 kV ICT bays – 4 nos. along with MSC+MSR • 220 kV ICT bays - 2 nos. Future provisions: Space • 400 kV line bays -2 Nos. for 220 kV line bays – 4 Nos. • 765/400kV ICTs along • 765 kV line bays – 2 Nos. with bays: 5 nos. • 240 MVAr Bus Reactor-2 • 765kV line bay along MVAr Nos. (7x80 with switchable line

reactor: 2nos.

765kV Bus Reactor

along with bays: 2 nos.

400/220 kV ICTs along



23

considering one spare

• 240 MVAr Bus Reactor-2

(7x80

MVAr,

unit)

nos.

[PART II-SEC. 3(ii)]

			[PART IISEC. 3(II)]
	2 3 Note: i. 1 ii. 1 iii. 1 iii. 1 iv. 1 iv. 1 iv. 1 v. =	<ul> <li>with bays: 8 nos.</li> <li>400 kV line bays along with switchable line reactor: 4 nos.</li> <li>400 kV line bays: 2 Nos.</li> <li>400kV Bus Reactor along with bays: 2 nos.</li> <li>400kV Sectionalization bay: 2 sets **</li> <li>220 kV line bays: 11 nos.</li> <li>220kV Sectionalization bay: 2 nos.**</li> <li>Ramgarh – Bhadla-3, 765 kV D/c line (180 km) alongwith 240 MVAr switchable line reactor at each circuit at Ramgarh – Bhadla-3, 765kV D/c line</li> <li>2 nos. of 765kV line bays at Bhadla-3</li> <li>Implementation schedule of P match with package Phase I Bhadla-3</li> <li>Implementation schedule of P Shadla-3 PS-Fatehgarh-2 D/c</li> <li>Developer of Bhadla-3 S/s to p kV line bays at Bhadla-3</li> <li>Provision of suitable sectio Ramgarh at 400kV &amp; 220k evel</li> <li>±300 MVAr STATCOM sho bus section of the scheme</li> </ul>	<ul> <li>including one spare unit)</li> <li>765kV reactor bay- 2 nos.</li> <li>125 MVAr, 420kV bus reactor - 2 nos.</li> <li>420 kV reactor bay - 2 nos.</li> <li>400kV Sectionalization bay: 1 set. **</li> <li>± 2x300 MVAr STATCOM, 4x125 MVAr MSC, 2x125 MVAr MSC, 2x125 MVAr MSR along with 2Nos. of 400 kV bays</li> <li>Length - 180km</li> <li>765 kV, 240 MVAr switchable line reactor- 2 nos.</li> <li>Switching equipment for 765 kV 240 MVAR switchable line reactor -2 nos.</li> <li>765 kV 240 MVAR switchable line reactor -2 nos.</li> <li>T65 kV 1ine bays - 2nos.</li> </ul>
·	*	3 PS ** Bus Sectionalization b sectionalization of both Main	elopers at Ramgarh PS/Bhadla- bay shall comprise of bus Bus-I & Main Bus-II. 18 months from date of SPV
	* S It	3 PS ** Bus Sectionalization b sectionalization of both Main	ay shall comprise of bus Bus-I & Main Bus-II.
Transmission system for evacuation of	* S It	3 PS ** Bus Sectionalization b sectionalization of both Main mplementation Timeframe: cquisition.	ay shall comprise of bus Bus-I & Main Bus-II.
Transmission system for evacuation of power from REZ in Rajasthan (20 GW)	s In ac Scope	3 PS ** Bus Sectionalization b sectionalization of both Main mplementation Timeframe: cquisition. ::	bay shall comprise of bus Bus-I & Main Bus-II. 18 months from date of SPV
	s In ad	3 PS ** Bus Sectionalization b sectionalization of both Main mplementation Timeframe: cquisition.	ay shall comprise of bus Bus-I & Main Bus-II.



6.

[भाग II—खण्ड 3(ii)]

25

			MVA, 765/400 kV Substation at suitable location near Beawar along with 2x330 MVAr 765 kV Bus Reactor & 2x125 MVAr 420 kV Bus Reactor	<ul> <li>ICTs: 2 nos. (7x500 MVA, including one spare unit)</li> <li>330 MVAr, 765 kV bus reactor- 2 (7x110 MVAr, including one spare unit)</li> <li>765kV ICT bays - 2 nos.</li> </ul>
			Future provisions: Space for	<ul> <li>400 kV ICT bays - 2 nos.</li> <li>765 kV line bays - 6 Nos.</li> <li>400kV line bay- 2 nos.</li> </ul>
			• 765/400kV ICTs along with bays: 2 nos.	<ul> <li>765kV reactor bay- 2 nos.</li> </ul>
			<ul> <li>765kV line bay along with switchable line reactor: 8 nos.</li> </ul>	<ul> <li>125 MVAr, 420kV bus reactor - 2 nos.</li> <li>420 kV reactor bay -</li> </ul>
			<ul> <li>765kV Bus Reactor alongwith bays: 2nos.</li> </ul>	2nos.
			• 400/220 kV ICTs along with bays: 2nos.	
			• 400 kV line bays along with switchable line reactor: 4 nos.	
			• 400kV Bus Reactor alongwith bays: 1no.	
			• 220 kV line bays: 4nos.	
		2.	LILO of both circuit of Ajmer-Chittorgarh 765 kV D/c at Beawar	Length – 45km
r.		3.	LILO of 400kV Kota- Merta line at Beawar	Length – 20km
		4.	Fatehgarh-3 - Beawar 765 kV D/c alongwith 330 MVAr Switchable line reactor for each circuit at each end of Fatehgarh-3 - Beawar 765 kV D/c line	<ul> <li>Length - 350km</li> <li>Switching equipment for 765 kV 330 MVAR switchable line reactor- 4nos.</li> <li>765 kV, 330 MVAr switchable line reactor- 4nos.</li> </ul>
	•	5.	STATCOM at Fatehgarh- 3 PS	± 2x300 MVAr STATCOM along with 4x125 MVAr MSC, 2x125 MVAr MSR alongwith 2 Nos. of 400 kV bays at Fatehgarh-3 PS
		L		
		Note: i.	POWERGRID shall provide	e space for 2 Nos. of 765 kV for Fatehgarh-3 - Beawar 765 V switchable line reactors
		ii.	The line lengths mentioned exact length shall be obtained	above are approximate as the dafter the detailed survey



[PART II-SEC. 3(ii)]

iii.	Scheme to be awarded after SECI/REIA awards first bid of RE project at Fatehgarh-3 (new section and/or Fatehgarh-4).
iv.	$\pm$ 300 MVAr STACOM should be placed in each 400 kV section of Fatehgarh-3 PS (Phase-III Part E1)
v.	POWERGRID shall provide space at Fatehgarh-3 PS for STATCOM alongwith MSC & MSR and associated 400 kV bays.
vi.	<b>Implementation Timeframe</b> : 18 months from date of SPV acquisition

3. Bid Process Co-ordinators for these schemes will remain unchanged as per original notification.

[F. No. 15/3/2018-Trans-Part(1)]

MOHAMMAD AFZAL, Jt. Secy. (Trans)

# Annexure A2



#### GOVERNMENT OF INDIA MINISTRY OF CORPORATE AFFAIRS

Central Registration Centre

### **Certificate of Incorporation**

[Pursuant to sub-section (2) of section 7 and sub-section (1) of section 8 of the Companies Act, 2013 (18 of 2013) and rule 18 of the Companies (Incorporation) Rules, 2014]

I hereby certify that HALVAD TRANSMISSION LIMITED is incorporated on this THIRTY FIRST day of OCTOBER TWO THOUSAND TWENTY THREE under the Companies Act, 2013 (18 of 2013) and that the company is Company limited by shares

The Corporate Identity Number of the company is U42201DL2023GOI422133

The Permanent Account Number (PAN) of the company is AAHCH0495A\*

The Tax Deduction and Collection Account Number (TAN) of the company is DELH18413D\*

Given under my hand at Manesar this THIRTY FIRST day of OCTOBER TWO THOUSAND TWENTY THREE

Document certified by DS MINISTRY OF CORPORATE AFFAIRS 10 </ procession of the second second

Digitally signed by DS MINISTRY OF CORPORATE AFFAIRS 10 Date: 2023.10.31 14:02:13 IST

Balagangatharan Ramesh

Assistant Registrar of Companies/ Deputy Registrar of Companies/ Registrar of Companies

For and on behalf of the Jurisdictional Registrar of Companies

**Registrar of Companies** 

**Central Registration Centre** 

Disclaimer: This certificate only evidences incorporation of the company on the basis of documents and declarations of the applicant(s). This certificate is neither a license nor permission to conduct business or solicit deposits or funds from public. Permission of sector regulator is necessary wherever required. Registration status and other details of the company can be verified on mca.gov.in

Mailing Address as per record available in Registrar of Companies office:

HALVAD TRANSMISSION LIMITED

Urjanidhi, First Floor, 1, Barakhamba Lane, Connaught Place, New Delhi, Central Delhi- 110001, Delhi

\*as issued by Income tax Department





Annexure A3	56
Form No. INC-33 e-MOA (e-Memorandum of Association) [Pursuant to Schedule I (see Sections 4 and 5) to the Companies Act, 2013)] Hardree Hardree Ha	Form language English
Refer instruction kit for filing the form All fields marked in * are mandatory	
* Table applicable to company as notified under schedule I of the Companies Act, 2013 (A - MEMORANDUM OF ASSOCIATION OF A COMPANY LIMITED BY SHARES B - MEMORANDUM OF ASSOCIATION OF A COMPANY LIMITED BY GUARANTEE AND NOT HAVING A SHARE CAPITAL C - MEMORANDUM OF ASSOCIATION OF A COMPANY LIMITED BY GUARANTEE AND HAVING A SHARE CAPITAL D - MEMORANDUM OF ASSOCIATION OF A NULLIMITED COMPANY AND NOT HAVING SHARE CAPITAL E - MEMORANDUM OF ASSOCIATION OF AN UNLIMITED COMPANY AND HAVING SHARE CAPITAL	A - MEMORANDUM OF ASSOCIATION OF A COMPANY LIMITED BY SHARES
Table A/B/C/D/E	
1 The name of the company is	HALVAD TRANSMISSION LIMITED
2 The registered office of the company will be situated in the State of	Delhi
3 (a) The objects to be pursued by the company on its incorporation are:	1. To develop Power System Network         To plan, promote and develop an integrated and efficient power transmission system network in all its aspects including planning, investigation, research, design and engineering, preparation of preliminary, feasibility and definite project reports, construction, operation and maintenance of transmission lines, sub-stations, load dispatch stations and communication facilities and appurtenant works, coordination of integrated operation of state, regional and national grid system, execution of turn-key jobs for other utilities/organizations and wheeling of power in accordance with the policies, guidelines and objectives laid down by the Central Government from time to time.         2. To study, investigate, collect information and data To study, investigate, collect information and data, review operation, plan, research, design and prepare Report, diagnose



operational difficulties and weaknesses and advise on the remedial measures to improve, undertake development of new and innovative product connected with business of the Company as well as modernize existing EHV, HV lines and Sub-Stations.

3. To act as Consultants/ Technical Advisers of public/ private sector enterprises etc.

To act as consultants, technical advisors, surveyors and providers of technical and other services to Public or Private Sector enterprises engaged in the planning, investigation, research, design and preparations of preliminary, feasibility and definite project reports, manufacture of power plant and equipment, construction, generation, operation and maintenance of power transmission system from power generating stations and projects, transmission, distribution and sale of power.

1. To obtain authority etc. to carry out its objects To obtain license, approvals and authorization from Governmental Statutory and Regulatory Authorities, as may be necessary to carry out and achieve the Objects of the Company and connected matters which may seem expedient to develop the business interests of the Company in India and abroad. 2. To obtain charters, concession etc. To enter into any arrangement with the Government of India or with any State Government or with other authorities/ commissions, local bodies or public sector or private sector undertakings, Power Utilities, Financial Institutions, Banks, International Funding Agencies and obtain such charters,

and obtain such charters, subsidies, loans, advances or other money, grants, contracts,

(b) \*Matters which are necessary for furtherance of the objects specified in clause 3(a) are



rights, sanctions, privileges, licenses or concessions whatsoever (whether statutory or otherwise) which the Company may think it desirable to obtain for carrying its activities in furthering the interests of the Company or its members.

3. To enter into Implementation/ Construction Agreement To enter into any agreement, contract or any arrangement for the implementation of the power generation, evacuation, transmission and distribution system and network with Power/ Transmission Utilities, State Electricity Boards, Vidyut Boards, Transmission Companies, Generation Companies, Licensees, Statutory bodies, other organizations (whether in Private, Public or Joint Sector Undertaking) and bulk consumers of power etc. 4. To carry on the business or purchasing, importing, exporting and trading power To carry on the business or purchasing, importing, exporting and trading of power subject to the provisions of Electricity Act, 2003 and to supply electric power generated by other plants to distribution companies, trading companies, other generation companies and other Persons, and in this regard execute agreements with Central and State generating authorities, departments or companies, Independent Power Producers and other Persons. 5. To enter into Agreements; etc. To secure the payments of money, receivables on transmission and distribution of electricity and sale of fuel, as the case may be, to the State Electricity Boards, Vidyut Boards, Transmission Utilities, Generating Companies, Transmission Companies, Distribution Companies, State Governments, Licensees, statutory bodies, other organizations (whether in Private, Public or Joint Sector Undertaking) and bulk consumers of power etc. through



Letter of Credits/ESCROW and other security documents. 6. To execute transmission service Agreements To execute Transmission Service Agreements or other agreements for transmission of power to distribution, trading, and other companies, State Electricity Boards, State Utilities and any other organization and Persons. 7. To co-ordinate with Central Transmission Utility To coordinate with the Central Transmission Utility for transmission of electricity under the provisions of Electricity Act 2003. 8. To borrow money

Subject to provisions of Sections 73, 179, 180 and other applicable provisions of the Companies Act, 2013 and subject to other laws or directives, if any, of SEBI/RBI, to borrow money in Indian rupees or foreign currencies and obtain foreign lines of credits/ grants/ aids etc. or to receive money or deposits from public for the purpose of the Company's business in such manner and on such terms and with such rights, privileges and obligations as the Company may think fit. The Company may issue bonds/ debentures whether secured or unsecured; bills of exchange, promissory notes or other securities, mortgage or charge on all or any of the immovable and movable properties, present or future and all or any of the uncalled capital for the time being of the Company as the Company may deem fit and to repay, redeem or pay off any such securities or charges. 9. To lend money To lend money on property or on mortgage of immovable properties or against Bank guarantee and to make advances of money against future supply of goods and services on such terms as the Directors may consider necessary and to invest money of the Company in such manner as the Directors may think fit and to sell, transfer or to deal with the same.



<del>60</del>

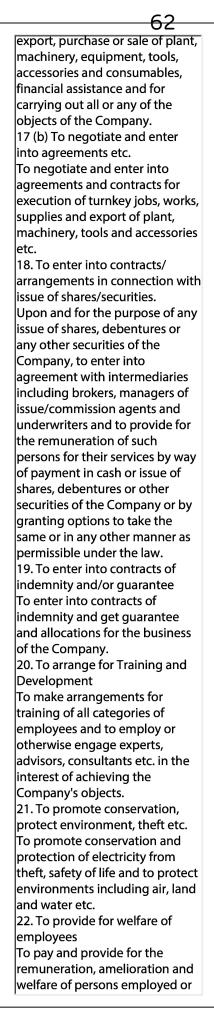
10. To acquire, own, lease or dispose off the property To own, possess, acquire by purchase, lease or otherwise rights, title and interests in and to, exchange or hire real estate, equipment, Transmission lines, lands, buildings, apartments, plants, equipment, machinery, fuel blocks and hereditaments of any tenure or descriptions situated in India or abroad or any estate or interest therein and any right over or connected with land so situated and turn the same to account in any manner as may seem necessary or convenient for the purpose of business of the Company and to hold, improve, exploit, reorganize, manage, lease, sell, exchange or otherwise dispose of the whole or any part thereof. 11. To deal in Scrips/Govt. Securities Subject to applicable provisions of law, to subscribe for, underwrite, or otherwise acquire, hold, dispose of and deal with the shares, stocks, debentures or other securities and titles of indebtedness or the right to participate in profits or other similar documents issued by any Government authority, Corporation or body or by any company or body of persons and any option or right in respect thereof. 12. To create funds and appropriate profits To create any depreciation fund, reserve fund, sinking fund, insurance fund, gratuity, provident fund or any other fund, for depreciation or for repairing, improving extending or maintaining any of the properties of the Company or for any other purposes whatsoever conducive to the interests of the Company. 13. To purchase or otherwise acquire companies To acquire shares, stocks, debentures or securities of any company carrying on any business which this Company is entitled to carry on or acquisition



of undertaking itself which may seem likely or calculated to promote or advance the interests of the Company and to sell or dispose of or transfer any such shares, stocks or securities and the acquired undertaking. 14. To enter into partnership Agreement or Merge / amalgamate To enter into partnership or into any agreement for joint working, sharing or pooling profits, joint venture, amalgamation, union of interests, co-operation, reciprocal concessions or otherwise or amalgamate with any person or company carrying on or engaged in or about to carry on or engaged in any business or transaction in India or abroad which the Company is authorized to carry on or engage in any business undertaking having objects identical or similar to, as are being carried on by this Company. 15. To have agencies and branch offices in India and abroad To establish and maintain agencies, branch offices and local agencies, to procure business in any part of India and world and to take such steps as may be necessary to give the Company such rights and privileges in any part of the world as deemed proper in the interest of the Company. 16. To promote institutions or other companies To promote and undertake the formation of any institution or Company or subsidiary company or for any aforesaid objects intended to benefit the Company directly or indirectly and to coordinate, control and guide their activities. 17 (a) To acquire know how and import-export of machinery and tools etc. To negotiate and enter into agreements and contracts with domestic and foreign companies, persons or other organizations, banks and financial institutions. in relation to the business of the Company including that of technical know-how, import,

<del>61</del>

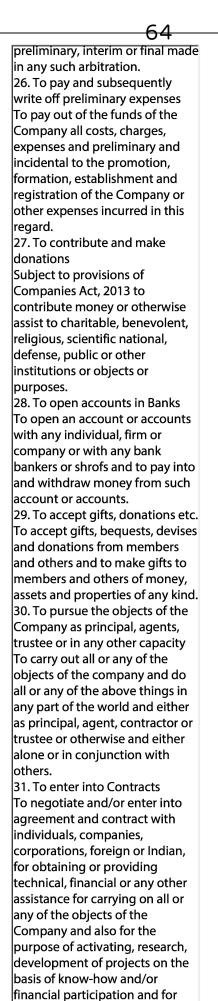






formerly employed by the Company and their families providing for pension, allowances, bonuses, other payments or by creating for the purpose from time to time the Provident Fund, Gratuity and other Funds or Trusts. Further to undertake building or contributing to the building or houses, dwellings or chawls by grants of money, or by helping persons employed by the Company to effect or maintain insurance on their lives by contributing to the payment of premium or otherwise and by providing or subscribing or contributing towards educational institutions, recreation, hospitals and dispensaries, medical and other assistance as the Company may deem fit. 23. To take Insurance To ensure any rights, properties, undertakings, contracts, guarantees or obligations or profits of the Company of every nature and kind in any manner with any person, firm, association, institution or company. 24. To share the profits pay, dividends and provide bonus etc To distribute among members of the Company dividend including bonus shares out of profits, accumulated profits or funds and resources of the Company in any manner permissible under law. 25. To institute and defend the legal proceedings To institute, conduct, defend, compound or abandon any legal proceedings by or against the Company or its officers or otherwise concerning the affairs of the Company and also to compound and to allow time for payment or satisfaction of any debts or recovery due, claims or demands by or against the Company and to refer any claims or demands by or against the Company or any differences arising in execution of contracts to conciliation and arbitration and to observe, comply with and/or challenge any awards







technical collaboration, and to acquire or provide necessary formulate and patent rights for furthering the objects of the company.

32. To contribute towards promotion of trade and industry To aid pecuniary or otherwise, any association, body or movement having for its object the solution, settlement or surmounting of industrial or labour problems or trouble or the promotion of industry or trade.

33. To take all necessary steps for winding up of the company Subject to the provisions of Companies Act, 2013 or any amendment or re-enactment thereof in the event of winding up to distribute among the members in specie any property of the Company or any proceeds of sale on disposal of any property in accordance with the provisions of the Act. 34. To do and perform all coincidental and ancillary acts for the attainment of its objects To do all such other things as may be deemed incidental or conducive to the attainment of the above Objects or any of them and to carry on any business which may seem to the Company capable of being conveniently carried in connection with any of the Company's Objects or calculated directly or indirectly to enhance the value of or render profitable any of the Company's property or rights. 35. To take up studies and research experiments. To establish, provide, maintain and conduct or otherwise subsidies research laboratories and experimental workshops for scientific, technical or researches, experiments and to undertake and carry on directly or in collaboration with other agencies scientific and technical research experiments and tests of all kinds and to process, improve and invent new products and their techniques of manufacture and to promote, encourage, reward in every



manner studies and research, scientific and technical investigations and inventions of any kind that may be considered likely to assist, encourage and promote rapid advances in technology, economies, import substitution or any business which the Company is authorized to carry on. 36. To evolve scheme for restructuring or arrangement. Subject to provisions of the Companies Act,2013, to evolve scheme for restructuring or arrangement, to amalgamate or merge or to enter into partnership or into any consortium or arrangement for sharing of profits, union of interests, co-operation, joint venture with any Person or Persons, partnership firm/firms, or company or companies carrying on or engaged in any operation capable of being conducted so conveniently in cooperation with the business of the Company or to benefit the Company or to the activities for which the Company has been established. 37. To apply for purchase, or otherwise acquire. To apply for purchase, or otherwise acquire any trademarks, patents, brevets, inventions, licenses, concessions and the like, conferring any exclusive or nonexclusive or limited rights to use, or any secret or other information as to any invention which may be capable of being used for any of the purposes of the Company, or the acquisition of which may benefit the Company and to use, exercise, develop or grant licenses in respect of or otherwise turn to account the property, rights or information so acquired. 38. To sell, dispose or hive off an undertaking of the Company To sell, dispose or hive off an undertaking of the Company or any part thereof for such consideration as the Company



may think fit and in particular for

shares, debentures or securities of any other association, corporation or company. 39. To sell, improve, manage, develop To sell, improve, manage, develop, exchange, loan, lease or let, under-lease, sub - let, mortgage, dispose of, deal with in any manner, turn to account or otherwise deal with any rights or property of the Company. 40. To outsource parts of its activities To outsource parts of its activities to achieve higher efficiencies and throughputs in the achievement of its business goals.

4 The liability of the member(s) is limited, and this liability is limited to the amount unpaid if any, on the shares held by them.

The liability of the member(s) is limited The liability of the member(s) is Unlimited

5 Every member of the company undertakes to contribute:

(i) to the assets of the company in the event of its being wound up while he is a member, or within one year after he ceases to be a member, for payment of the debts and liabilities of the company or of such debts and liabilities as may have been contracted before he ceases to be a member; and

(ii) to the costs, charges and expenses of winding up (and for the adjustment of the rights of the contributories among

the	mselves), such amou	nt as may be required	d, not exceeding *			rupee	s.	
(iii)	The share capital of t	he company is	00000		rupees	s, divided into		
	10000	Equity Share	Shares of	10		Rupees each		
c	-	of association, and w				-	company in pursuance tal of the company set	
		ldress is given below, he shares in the capi		ning a compa	ny in pu	irsuance of this men	norandum of association	on
	Ve, the several perso of this memorandum		d addresses are subso	cribed, are de	sirous o	f being formed into	a company in pursuar	າce
_								_



**Subscriber Details** 

S. No.	*Name, Address, Description and Occupation	DIN / PAN / Passport number	No. of shares taken	DSC	Dated
1	Shri Sachin Shukla, S/o Raj Kumar Shukla R/o 4th Floor House No 6 H1 Block Good Earth City Center South City Ii ,South City,Gurgaon,Gurgaon,122018,Haryana,In dia, Occupation-Service (As Nominee of PFC Consulting Limited)	08613963	100 Equity,0 Preference	Sachin Digitaly scored by Sath Shuki Shukia 17,5118-40930	28/10/2023
2	Shri Manoj Kumar Rana, S/o Sube Singh R/o A-32/E DDA Flats, Munirka, New Delhi - 110067, Occupation-Service (As Nominee of PFC Consulting Limited)	02263302	100 Equity,0 Preference	Manoj Kumar Rana Rana Hites 103 10 30 17/4658 10530	28/10/2023
3	Shri Naveen Kumar, S/o Jagdish Chander R/o F-024 2nd Floor, Assotech Windsor Court, Sector 78, Noida-201301, Occupation-Service (As Nominee of PFC Consulting Limited)	AVDPK6325Q	100 Equity,0 Preference	Naveen Digitality signed by Neween Karae Kumar	28/10/2023
4	PFC Consulting Limited having R/o at First Floor, Urjanidhi, 1, Barakhamba Lane, Connaught Place, New Delhi 110001, thorough its Authorised representative Sachin Arora S/o Prem Lal Arora R/o F-5, 1903, Supertech ,Eco, Village, 1, 1, Noida, Gautam Buddh Nagar, Uttar Pradesh-201301 Occupation-Service	AKGPA1434J	9400 Equity,0 Preference	Sachin Delluty vend by Sacha Aron Arora 77/4838-16339	28/10/2023
5	Shri Neeraj Singh, S/o Dayashankar Singh R/o C-703 F-2, The Crescent Appartment, Sector-50, Noida, Gautam Budha Nagar, Uttar Pradesh - 201301, Occupation-Service (As Nominee of PFC Consulting Limited)	08613892	100 Equity,0 Preference	Neeraj Digitaly signid sy best 2003 10.80 Singh 77.4707-40030	28/10/2023
6	Shri Sanjay Kumar Nayak, S/o Jagabandhu Nayak, R/o K 713, Jalvayu Tower, Sector-56, Gurgaon, Haryana - 122011, Occupation-Service (As Nominee of PFC Consulting Limited)	08197193	100 Equity,0 Preference	Sanjay Kumar Nayak Nayak	28/10/2023
7	Shri Milind Madhusudan Dafade, S/o Madhusudan G. Dafade R/o C-31, Aishwaryam Apptt, Dwarka Plot No-17, Sector 4, Delhi - 110078, Occupation- Service (As Nominee of PFC Consulting Limited)	09587967	100 Equity,0 Preference	MILIND Dated used by MADHUSUD Microsoft to the AN DAFADE transition of the transition of the transition of the transition of the transition of the transition of the transitio	28/10/2023
	Total shares taken		10000 Equity,0 Preference		



			Signed b					
Membership type of the witness (ACA/FCA/ACS/FCS/ ACMA/FCMA)	*Name of the witness		lion and	Passp Me	N / PAN / ort number mbership number	/ DS	c	Date
FCS	Nitin Kochhar	Flat No. 608 Floor, Praga 26, Rajendr New Delhi, Secretary	ati Tower - a Place,	6235				28/10/20
Shri / Smt					Of	J	resic	lent of
	aged		years shall	be the	nominee in	the event of deat	th of the sole i	member.
Tiss								

# Form No. INC-34

## e-AOA (e-Articles of Association)

[Pursuant to Section 5 of the Companies Act, 2013 and rules made thereunder read with Schedule I]

Refer instruction kit for filing the form.

All fields marked in \* are mandatory



Form language

English

() Hindi

Table applicable to company as notified under schedule I of the Companies Act, 2013FTable F / G / H (basis on the selection of above-mentioned field) as notified under schedule I of<br/>the companies Act, 2013 is applicable to<br/>(F - a company limited by shares<br/>G - a company limited by guarantee and having a share capital<br/>H - a company limited by guarantee and not having share capitalF - A COMPANY LIMITED BY<br/>SHARESThe name of the company isHALVAD TRANSMISSION<br/>LIMITEDHALVAD TRANSMISSION<br/>LIMITED

Check if altered	Article No.	Description
		Interpretation
		<ul> <li>Interpretation clause -In the interpretation of these Articles unlessrepugnantto the subject or context- Act The Act means TheCompaniesAct 2013 as amended from time to time and includesanystatutory modification or re-enactment thereof for the timebeingin force. Articles of the Company Articles means the articles of association f a company as originally framed or as alteredfromtime to time or applied in pursuance of any previous companylawor of this Act.Auditor(s)Auditor(s) mean and include persons appointed as such for the time being by the Comptroller AuditorGeneralof India.Board or Board of Directors Board or Board of Directors in relation to a company means the collective body ofThedirectors of the company. Books of Account Books ofAccountincludes records maintained in respect of-(i) all sums ofmoneyreceived and expended by a company and matters inrelationto which the receipts and expenditure take place(ii) all salesandpurchases of goods and services by the company(iii) the assetsandliabilities of the company and(iv) the items of cost as maybeprescribed under section 148 in the case of a company whichbelongsto any class of companies specified under thatsection.Capitalmeans the share capital for the time beingraisedor authorized to be raised for the purpose of theCompany.Company Shallmeans HALVAD TRANSMISSION LIMITEDDebentureDebenture includes debenture stock bonds or any otherinstrumentof a company evidencing a debt whether</li> </ul>
		Check if altered Article No.



constituting alchargeon the assets of the company or not.a Director(s)Directormeansa director appointed to the Board of a company underSection2(34) of the Act.Dividend includes any interimdividend.FinancialInstitutionFinancial Institution includes ascheduledbank and any other financial institution definedor notified under the Reserve Bank of India Act 1934.GenderWordsimporting the masculine gender also include the feminine gender.GenerationCompany Generation Company shall mean any entityengaged in the business of generation of electricity. In Writing and Written Inwriting and Written include printing lithography and other modes of representing or reproducing words in a visible form.keymanagerial personnel key managerial personnel in relation to acompanymeans-(i) the Chief Executive Officer or the managingdirectoror the manager(ii) the company secretary(iii) the whole timedirector(iv)the Chief Financial Officer and(v) such other officerasmay be prescribed. Meeting or General Meetingmeans AnnualGeneral Meeting or Extraordinary General Meeting of Membersduly called and constituted including an adjournedmeeting. In the context of Board of Directors it shall mean themeeting of the Directors including an adjournedmeeting. Member in relation to a company means-(i) thesubscriberto the memorandum of the company who shall bedeemed to have agreed to become member of the company and onits registration shall be entered as member in its register of members(ii) every other person who agrees in writing to become amemberof the company and whose name is entered in the registerof members of the company(iii) every person holding shares of the company and whose name is entered as a beneficial owner in therecords of a depository. Month Month means a calendarmonth.Office means the Registered Office of the company forthetime being, paid-up share capital or share capital paid-upmeans such aggregate amount of money credited as paid-up as isequivalent to the amount received as paid up in respect of sharesissuedand also includes any amount credited as paid-up in respectofshares of the company but does not include any otheramount received in respect of such shares by whatever namecalled Personsinclude Corporations and firms as well asindividuals. Power Transmission Utilityshall meanany entity engaged in the business of powertransmission. Proxyincludes Attorney duly constituted under avalidPower of Attorney. Project-In-Charge A Director of theCompany designated as Project Incharge for administrating day todayactivities of the Company. Public Company Public Companymeans acompany which-a. is not a private company and b. has aminimumpaid-up share capital as may be prescribed Provided that acompanywhich is a subsidiary of a company not being a private company shall be deemed to be public company for the purposes of this Act even where such subsidiary company continues to be aprivate company in its articles Registrar means a RegistraranAdditional Registrar a Joint Registrar a Deputy Registrar oran AssistantRegistrar having the duty of registering companies and discharging various functions under this Act. Register of Members Register of Members means the Register of Members to bekeptpursuant to the Act. Related Party Section 2(76) of theAct describes related party with reference to a company whichmeans-(i)a director or his relative(ii) a key managerial personnel orhisrelative(iii) a firm in which a director manager or his relative is apartner(iv)a private company in which a director or manager is amemberor director(v) a public company in which a director or manageris a director or holds along with his relatives morethan twoper cent. of its paid-up share capital(vi) any



bodycorporatewhose Board of Directors managing director or managerisaccustomed to act in accordance with the advice directions orinstructions of a director or manager (vii) any person i whoseadvice directions or instructions a director or manager isaccustomedto act Provided that nothing in sub-clauses (vi) and (vii)shallapply to the advice directions or instructions given in aprofessionalcapacity(viii) any company which is-(A) a holdingsubsidiaryor an associate company of Such company orf asubsidiary(ix)suchother person as may be prescribed. Seal Means the commonsealof the company for theme being. SecuritiesExchange Board Securities and Exchange Board means 1 SecuritiesExchange Board of India established undersection 3 theSecuritiesExchange Board of India established undersection 3 theSecuritiesExchange Board of India act 1992.SecuritiesContracts(Regulation) Act 1995.ShareMeans a share intheshare capital of a company and includes stock. ShareCapital ShareCapital means the total equity share capital of theCompany age metioned in the Memorandum of Association oftheCompany. Singular Number Words importing thesingular numberinclude where the context admits the pluralnumberand vice-versa. State Electricity Boardmeansthe Electricity Board or Vidyu Board or any other bodyby whatevername called set up by the State Governments underElectricity(Supply)Act 1948 as amended which expression shallincludeits successors administrator sauthorized representati andpermittedassigns. Transmission offectoricity. Yearor Financial Year Meaning of Words Year meansEnglish calendaryea and Financial Year shall have the meaningasigned theretoby Section 2(41) of the Act. Unless the contextotherwise requireswo or expressions contained in theseregulationsshall bear the same meaning as in the Act or anystatutorymodification thereof in for at the date at which theseregulationsbecome binding on the	72
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	II 1	Company. The Company in General Meeting may from time totime by resolution increase its authorized share capital by creationof new shares such increase to be of such aggregate amount and tobe divided into shares of such respective amounts as may bedetermined by the General Meeting subject to the provisions of theAct.
	2	<ul> <li>5 New Capital same as existing capitalAny capital raised by thecreation of new shares shall be considered as part of the originalcapital and shall be subject to the same provisions herein containedwith reference to the payment of calls and installments forfeiturelien surrender transfer and transmission voting and otherwise.</li> </ul>
	3	<ul> <li>6 Reduction of CapitalThe Company may from time to time byspecial resolution reduce its capital which may be paid off eitherwith or without extinguishing or reducing liability on shares whichis in excess of the wants of the company or canceling such sharecapital which has been lost or is unrepresented by available assets.</li> </ul>
	4	<ul> <li>7 Subdivision and consolidation of sharesThe Company in generalmeeting may from time to time sub-divide or consolidate its sharesor any of them and exercise any of the other powers conferred bySection 61 of the Act and shall file with the Registrar such notice of exercise of any such powers as may be required by the Act.</li> </ul>
	5	8 Register and Index of MembersBeneficial ownersThe Companyshall cause to be kept a Register and also an Index of Members andDebenture-holders in accordance with Sections 88 of the Act.Further as permissible under Section 88 of the Act the register andIndex of beneficial owners maintained by a Depository shall bedeemed to be the corresponding Register and Index for thepurpose of this Act.
	6	<ul> <li>9 Foreign Register of members The Company shall be entitled tokeep in any country outside India a Foreign Register of membersresident in that country subject to compliance with the provisions of Section 88 of the Act.</li> </ul>
	7	<ul> <li>10 Shares to be numbered distinctivelyThe shares in the capitalheld otherwise than in the depository mode shall be numberedprogressively in sequence and given distinctive number Except and in the manner herein mentioned no share shall be forfeited orsurrendered and shall continue to bear the number which it hadoriginally borne.</li> </ul>
		11 Share Application Money The Company shall ensure that theshare application money paid is held by it in an account with aScheduled Commercial Bank (in the name of the Company)12Further Issue of Capital(a)Where at any time the Company wishes toraise its subscribed share capital by issue of further shares it shallfirst offer such shares to its existing shareholders in proportion totheir existing shareholdings on the date of such issue. Such offer tothe existing shareholders shall be in
Lim		Page 4 of 4

accordance with the provisions of Section 62 of the Act.(b) The Company shall subject to applicable provisions of the Act and Articles of Association make uniform callsfrom time to time upon all the Shareholders in respect of themoneys remaining unpaid on the issued share capital within 30 days or such time as the Board may deem fit and appropriate.13Shares under control of Directors Subject to the provisions of theseArticles and of the Act the shares including any shares forming partof any increased capital of the Company shall be under the control of the Directors who may allot or otherwise dispose off the sharesto such persons in such proportion on such terms and conditionsand at such times as the Directors may think fit and subject to the sanction of the Company in General Meeting subject to the provisions of Sections 52 and section 54 of the Act at a premium orpar and such option being exercisable for such time and for such consideration as the Directors think fit. The Board shall cause to befiled the returns as to allotment provided for in Section 39(4) of theAct.14 Issue of shares for consideration other than cashSubject to hese Articles and the provisions of the Act if any the Board mayissue and allot shares in the capital of the Company as payment orin consideration or as part payment or in part consideration of the purchase or acquisition of any property or for services rendered to he Company in the conduct of its business and shares which maybe so issued or allotted shall be credited or deemed to be creditedas fully paid up or partly paid up shares.15 Power of Company tolssue Shares The Company in General Meeting may subject to the provisions of 42 ofSection62 of the Act provide that any shares(whether forming part of the original capital or of any increased capital of the Company) shall be offered to such persons (whether aMember or not) in such proportion and on such terms and conditions of the Act) at a premium or at par or at a discount assuch General Meeting shall determine and with full power to give any person (whether a Member or not) the option to call for or beallotted shares of any class of the Company either subject to compliance with the provisions of Sections 52 and 54 of the Act at apremium or at par or at discount such option being exercisable atsuch times and for such consideration as may be directed by suchGeneral Meeting or the Company in General Meeting may make any other provisions whatsoever for the issue allotment or disposalof any shares.16 Acceptance of shares Any person applying forshares in the Company followed by an allotment of any shares and subscribers to the Memorandum shall be a shareholder within themeaning of these Articles and every person whose name is on the Register of Members shall for the purposes of these Articles be aMember of the Company.17 Deposit call to be a debt payableImmediatelyThe Money (if any) which the Board shall on theapplication for allotment of any shares being made by them requireor direct to be paid by way of deposit call or otherwise in respect of any shares allotted by them shall immediately on the insertion of the name of the allottee in the Register of Members as the name of the holder of such shares become a debt due to and recoverable by the Company from the allottee thereof and shall be paid by himaccordingly.18 Liability of Members Every Member or his heirsexecutors or administrators shall pay to the Company the portion of the capital and premium if any represented by or payable on hisshare or shares which may for the time being remain unpaidthereon in such amounts at such time or times and in such manneras the Board shall from time to time in accordance with the Companys regulations require or fix for the payment thereof.19Share



Certificates A certificate issued under the common seal of the company specifying the shares held by any person shall be primafacie evidence of the title of the person to such shares.(a) EveryMember or allottee of shares who is holding such shares in thephysical form shall be entitled without payment to receivecertificate specifying the name of the person in whose favour it isissued the shares to which it relates and the amount paid-upthereof. Such certificates shall be issued only in pursuance of aresolution passed by the Board and on surrender to the Companyof the letter of allotment or the fractional coupons of requisite values ave in case of issues against letters of acceptance or ofrenunciation or in cases of issue of bonus shares. Every suchcertificate shall be issued under the seal of the Company whichshall be affixed in the presence of two Directors and the Secretaryor some other person appointed by the Board for the purpose and the two directors and the Secretary or other persons as authorized by the Board shall sign the share certificate. Provided if thecomposition of the Board permits of it at least one of the aforesaidtwo directors shall be a person other than a Managing or a WholeTime Director. Particulars of every share certificate issued shall beentered in the Register of Members against the name of the personto whom it has been issued indicating the date of issue. For issue of any further duplicate certificate the Board shall be entitled tocharge such amount which shall not exceed fifty Rupees perCertificate.(b) A Director may sign a share certificate by affixing 8 hissignature thereon by means of any machine equipment or othermechanical means such as engraving in metal or lithography butnot by means of a rubber stamp. PROVIDED that the Director shallbe personally responsible for the safe custody of such machineequipment or other material used for the purpose.20 Renewal of Share Certificates(a) No certificate of any share or shares shall beissued either in exchange for those which are sub-divided orconsolidated or in replacement of those which are defaced mutilated torn or old decrepit destroyed or where the pages on thereverse for recording transfers have been duly utilized unless thecertificate in lieu of which it is issued is surrendered to theCompany and for issuing such share certificate the company maycharge such fee as the Board thinks fit not exceeding twenty rupeesper certificate.(b) When a new share certificate has been issued inpursuance of clause (a) of this Article it shall state on the face of itand against the stub or counterfoil to the effect that it is Issued inlieu of share certificate No sub-divided replaced on consolidation.(c) If a share certificate is lost or destroyed a new certificate in lieuthereof shall be issued only with the prior consent of the Board andon such reasonable terms such as furnishing supporting evidenceand indemnity and the payment of out-ofpocket expenses incurred by the Company in investigating evidence produced as the Board thinks fit.(d) When a new share certificate has beenissued in pursuance of clause (c) of this Article it shall state on the face of it and against the stub or counterfoil to the effect that it isduplicate issued in lieu of share certificate No. and the wordduplicate shall be stamped or printed prominently on the face of the share certificate.(e) Where a new share certificate has beenissued in pursuance of clause (a) and or clause (c) of this Articleparticulars of every such share certificate shall be entered in aRegister of Renewed and Duplicate Share Certificates indicating against the name(s) of the person(s) to whom the certificate isissued the number and date of issue of the share certificate in lieuof which the new certificate is issued and the



6' necessary changesindicated in the Register of Members by suitable cross reference in he Remarks column.(f) All blank forms to be used for issue of sharecertificates shall be printed and the printing shall be done only on he authority of a resolution of the Board and the blank forms shallbe consecutively machine-numbered and the forms and the blocksengravings facsimiles relating to the printing of such forms shall bekept in the custody of the Secretary or of such other person as the Board may appoint for the purpose and the Secretary or the other person aforesaid shall be responsible for rendering an account of these forms to the Board.(g) The Committee of the Board CompanySecretary of the Company or a Director specifically authorized by the Board for such purpose shall be responsible for themaintenance preservation and safe custody of all books and documents relating to the issue of share certificates including theblank forms of share certificates referred to in clause (f).(h) All booksreferred to in clause (g) shall be preserved in good order for not less than thirty years and in disputed cases shall be preservedpermanently.21 Joint holders(a) Where two or more persons are registered as the holders of any share they shall be treated as asingle shareholder and shall be deemed to hold the same as jointholders with benefits of survivorship subject to the following andother provisions contained in these Articles.(b) The Company shallbe entitled to decline to register more than four persons as theholders of any share.(c) The Joint holders of any share shall be liableseverally as well as jointly for and in respect of all calls and otherpayments which ought to be made in respect of such shares.(d) On he death of any such joint holder the survivor or survivors shall be he only person or persons recognized by the Company as havingany title to the share but the Directors may require such evidence of death as they may deem fit and nothing herein contained shall betaken to release the estate of the deceased joint holder from anyliability on shares held by him jointly with any other person.(e)Delivery of share certificate to any one of such joint holders shall be emed to be delivery to all of them and any one of such jointholders may give effectual discharge and receipts for any dividendsor other moneys payable in respect of such shares and or in respectof any other obligation of the Company towards them.(f) Only theperson whose name stands in the Register of Members as the first of the joint holders of any shares shall be entitled to delivery of thecertificate relating to such share or to receive notices from the Company and any notice given to such person shall be deemedproper notice to all joint holders.(g) Any one of two or more jointholders may vote at any meeting either personally or by proxy inrespect of such share as if he were solely entitled thereto and if more than one of such joint holders be present at any meetingpersonally or by proxy the holder whose name stands first or higher(as the case may be) on the Register of Members in respect of suchshare shall alone be entitled to vote in respect thereof. PROVIDEDalways that a member present at any meeting personally shall beentitled to vote in preference to a person present by proxyalthough the name of such person present by proxy stands first on he Register of Members in respect of such shares.22 Terms and Conditions of Preference Shares Subject to the provisions of section 55 any preference shares may with the sanction of an ordinary resolution be issued on the terms that they are to be redeemed onsuch terms and in such manner as the company before the issue of the shares may by special resolution determine.



		Lien
	9	<ul> <li>23 Company to have lien on sharesThe Company shall have a firstand paramount lien upon all shares (other than fully paid up shares)registered in the name of each member (whether solely o jointlywith others) and upon the sale proceeds thereof for all moneys(whether presently payable or not) called or payable at a fixed timein respect of all such shares (not being fully paid up) fo all moneyspresently payable by him or his estate to the Compar Any suchlien shall extend to all dividends payable and bonuses declaredfrom time to time declared in respect of such shares</li> </ul>
	10	<ul> <li>24 Enforcing lien by saleFor the purpose of enforcing such lien theBoard may sell the shares subject thereto in such manner as theyshall think fit and for that purpose it may cause to be issued aduplicate certificate in respect of such shares and may authorizeone of their Directors to execute a transfer thereof on behalf of andin the name of the Board. No sale shall be made un notice periodfor making call as aforesaid have expired and until notice in writingof the intention to sell shall have been made known to theshareholder for default in payment and default has been made byhim in the payment of money called in respect of such shares forthirty days after the date of such notice. Upon iss of a duplicatecertificate or certificates in lieu of the original share the certificate orcertificates originally issued shall stand cancelle and become nulland void and the same shall have no effect.</li> </ul>
	11	<ul> <li>25 Application of proceeds of saleThe net proceeds of any such saleshall be received by the Company and applied in or towardspayment of such part of the amount as is presently paya and theresidue if any shall (subject to a like lien for sums not presentlypayable as existed upon the shares before sale) be paid theperson entitled to the shares at the date of the sale.</li> </ul>
$\overline{\mathbf{V}}$	12	•
		Calls on shares
	13	<ul> <li>26 Directors may make callsThe Board may from time to timesubject to the terms on which any shares may have been issued andsubject to the conditions of allotment by a resolution passed at ameeting of the Board (and not by resolution by circulation) makesuch call as it thinks fit upon the Members in respect of all moneysunpaid on the shares held by them respectively and each membershall pay the amount of every cal made on him to the person orpersons and at the times and plac appointed by the board. A callmay be made payable by installments.</li> </ul>
	14	<ul> <li>27 Notice of callsNot less than thirty days notice in writing of any shall be given by the Company specifying the time and place ofpayment and the person or persons to whom such call shall bepaid.28 When call made A call shall be deemed to have been madeat the time when the resolution of the Board authorizing s callwas passed at a meeting of the Board and demand notice isissued.29 Calls may be revoked or postponed A call may be</li> </ul>

		78
		revoked or postponed at the discretion of the Board.
	15	<ul> <li>30 Directors may extend timeThe Board may from time to time at itsdiscretion extend the time fixed for the payment of any call andmay extend such time as to all or any of the Members for reasonswhich the Board may consider satisfactory but no Member shall beentitled to such extension save as a matter of grace.</li> </ul>
	16	<ul> <li>31 Calls to carry interestIf any Member fails to pay any call due fromhim on the day appointed for payment thereof or any suchextension thereof as aforesaid he shall be liable to pay interest onthe same from the day appointed for the payment thereof to thetime of actual payment at rate not exceeding 10 per cent perannum as maybe decided by the Board but the Board may in itsabsolute discretion and in special circumstances waive or reducethe levy of interest as deemed appropriate.32 Sums deemed to becallAny sum which by the terms of issue of a share becomespayable on allotment or at any fixed date whether on account of the nominal value of the share or by way of premium shall for thepurposes of these Articles be deemed to be a call duly made and payable on the date on which by the terms of issue the samebecomes payable and in case of non-payment all the relevantprovisions of these Articles as to payment of interest and expensesforfeiture or otherwise shall apply as if such sum had becomepayable by virtue of a call duly made and notified.</li> </ul>
	17	<ul> <li>33 Partial payment not to preclude ForfeitureNeither the receipt bythe Company of a portion of any money which shall from time totime be due from any Member to the Company in respect of hisshares either by way of principal or interest nor any indulgencegranted by the Company in respect of the payment of any suchmoney shall preclude the Company from thereafter proceeding toenforce a forfeiture of such shares as hereinafter provided.</li> </ul>
	18	<ul> <li>34 Payment in anticipation of calls may carry interestThe Board mayif it thinks fit agree to and in anticipation receive from any Memberwilling to advance the same all of calls money or any part of theamounts of his respective shares beyond the sums actually calledup and upon the moneys so paid in advance or upon so muchthereof from time to time and at any time thereafter as exceeds theamount of the calls then made upon and due in respect of theshares on account of which such advances are made the Board maypay or allow interest at such rate as the Member paying the sum inadvance and the Board agree upon. The Board may agree to repayat any time any amount so advanced or may at any time repay thesame upon giving to the Member three months notice inwriting.PROVIDED that moneys paid in advance of calls on anyshares may carry interest but shall not confer a right to dividend orto participate in profits.(b) No Member paying any such sum inadvance shall be entitled to voting rights in respect of the moneysso paid by him until the same would but for such payment becomepresently payable.</li> </ul>
		Transfer of shares
missio		35 Register of TransfersThe Company shall maintain a Register



	✓     19	<ul> <li>ofTransfers and therein shall be fairly and distinctively enter theparticulars of every transfer or transmission of any share in the physical form.</li> <li>36 Form of transferThe instrument of transfer shall be in writing and in such form as preserviced we don't have been visions.</li> </ul>
		-
	20	andin such form as prescribed under the Act. All the provisions ofSection 56 of the Act shall be duly complied with in respect of alltransfers and of the registration thereof. The Company shall notcharge any fee for registration of a transfer of shares or debentures.
	21	<ul> <li>37 Instrument of Transfer to be completed and presented to theCompanyThe Instrument of Transfer duly stamped and executed bythe transferor and the transferee shall be delivered to the Companyin accordance with the provisions of the Act. The instrument oftransfer shall be accompanied by the Share Certificate or suchevidences the Board may require to prove the title of transferor andhis right to transfer the shares and every registered Instrument ofTransfer shall remain in the custody of the Company until destroyedby order of the Board. Any instrument of transfer which theDirectors may decline to register shall be returned to the persondepositing the same.</li> </ul>
<u>iss</u>	22	<ul> <li>38 Transferor deemed to be holderThe transferor shall be deemedto be the holder of such shares until the name of the transfereeshall have entered in the Register of Members in respect thereof.Before the registration of a transfer the certificate or certificates ofthe shares must be delivered to the Company along with TransferDeed.39 No transfer to insolvent etc.No transfer shall be made to aperson of unsound mind or to an insolvent.40 Closure of Register ofMembersDebenture holders The Directors shall have power ongiving not less than seven days previous notice as required bySection 91 of the Act to close the Register of Transfer Register of Othersecurity holders of the Company for any period or periods notexceeding in the aggregate forty-five days in each year (but notexceeding thirty days at any one time) as they may determine.41 Nomination by shareholder Every share-holder or debenture holdermay at any time nominate in the prescribed manner a person towhom his shares or debenture shall be the event of his death asprovided in Section 72 of the Act.42 Title to shares of deceasedholder In the event there is no nomination the executors oradministrators of a deceased Member of a SuccessionCertificate in respect of the shares of a deceased Member (notbeing one of two or more joint holders) shall be the only personswhom the Company shall not be bound to recognize as having any titleto the shares registered in the name of such Member and theCompany shall not be bound to recognize as having any titleto the shares registered in the name of such Member and theCompany shall not be short or cerdinate probate or Letters of Administration or Succession Certificate upon aduly constituted Court in India.PROVIDED that the Directors may attheir absolute discretion dispense with production of ProbateLetters of Administration or Succession Certificate upon such terms at oindemnity or otherwise as they think fit and may enter thename of the person who claims to be absolutely entitled</li> </ul>

		to theshares standing in the name of a deceased Member as a
		Member.
		Transmission of shares
	23	<ul> <li>43 Transmission of SharesSubject to the provisions of the Act anyperson becoming entitled to any share in consequence of the deathlunacy or insolvency of any Member or by any lawful means otherthan by a transfer in accordance with these Articles may with theconsent of the Directors (which they shall be under no obligation togive) and upon producing such evidence that he sustains thecharacter in respect of which he proposes to act under this. Articleor of his title as the Directors may require and upon suc indemnityas the Directors may require either be registered as a Member inrespect of such shares or elect to have some person nominated byhim and approved by the Directors registered as a Member inrespect of such shares. PROVIDED that if such persons shall elect tohave his nominee registered he shall testify his election by executing in favor of his nominee an instrument of transfer inaccordance with these Articles and until he does so he shall not befreed from any liability in respect of such shares.</li> </ul>
	24	<ul> <li>44 Right of Board to decline or suspend registration(i) Any personbecoming entitled to a share in consequence of the death orinsolvency of a member may upon such evidence being producedas may from time to time properly be required by the Board andsubject as hereinafter provided elect either(a) to be registeredhimself as holder of the share or(b) to make such transfer of theshare as the deceased or insolvent member could have mad (ii)The Board shall in either case have the same right to decline orsuspend registration as it would have had if the deceased or insolvent member had transferred the share before his death orinsolvency.</li> </ul>
	25	<ul> <li>45 The Company not liable for disregard of notice prohibitingregistration of transferThe Company shall incur no liability orresponsibility whatever in consequence of its registering or givingeffect to any transfer of shares made or purported to be made byany apparent legal owner thereof (as shown or appearing inregister of Members) to the prejudice of persons having or claimingany equitable right title or interest to or in the same sharesnotwithstanding that the Company may have had notice of suchequitable right title or interest or notice prohibiting registration ofsuch transfer and may have entered such notice or referred to it inany book or attended or given effect to any notice which may havebeen given to it of any equitable right title or interest or be underany liability whatsoever for refusing or neglecting so to do thoughit may have been entered or referred to in some book of theCompany but the Company shall nevertheless be at liberty toregard and attend to any such notice and give effect thereto if theDirectors shall so think fit.</li> </ul>
55;		<ul> <li>46 Rights of successorsA person becoming entitled to a share byreason of the death or insolvency of the holder shall be entitled tothe same dividends and other advantages to which he would havebeen entitled if he were the registered holder of the shares exceptthat he shall not before being registered as a Member in</li> </ul>

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	26	respect of the shares be entitled to exercise any right conferred bymembership in relation to meetings of the Company. PROVIDED that the Directors shall at any time give notice requiring any suchperson to elect to be registered himself or to transfer the shares and if the notice is not complied within ninety days from the date of issue of the notice the Directors may thereafter withhold paymentof all dividends bonuses or other moneys payable in respect of theshares until the requirements of the notice have been complied with.
	27	•
		Forfeiture of shares
	28	<ul> <li>47 If money payable on shares not paid notice to be given tomembersIf any Member fails to pay any call or installment of a callon or before the day appointed for the payment of the same or anysuch extension thereof as aforesaid the Board may at any timethereafter during such time as any part of the call or installmentremains unpaid serve a notice on him requiring him to pay thesame together with any interest which may have accrued and allexpenses that may have been incurred by the Company by reasonof such non-payment.</li> </ul>
	29	<ul> <li>48 Contents of NoticeThe notice shall name a further day (not beingless than fourteen days from the date of the service of notice) and aplace or places on and at which such call or installment and suchinterest thereon at such rate as the Directors shall determine fromthe day on which such call or installment ought to have been paidand expenses as aforesaid are to be paid. The notice shall also statethat in the event of the non-payment on or before the day at orbefore the time and at the place appointed the shares in respect of which the call was made or installment is payable shall be liable tobe forfeited.</li> </ul>
	30	49 In default of payment shares to be ForfeitedIf the requirement ofany such notice as aforesaid are not complied with every or anyshare in respect of which such notice has been given may at anytime thereafter but before payment of all calls or installmentsinterest and expenses due in respect thereof be forfeited by aresolution of the Board to that effect. Such forfeiture shall includeall dividends declared or any other moneys payable in respect of the aforesaid share and not actually paid before the forfeiture. Indefault of payment shares to be Forfeited
	31	<ul> <li>50 Notice of forfeiture to a MemberWhen any share shall have beenso forfeited notice of the forfeiture shall be given to the Member inwhose name it stood immediately prior to the forfeiture and anentry of the forfeiture with the date thereof shall forthwith be madein the Register of Members but no forfeiture shall be in any mannerinvalid by any omission or neglect to make any such entry asaforesaid in the Register.</li> </ul>
	32	<ul> <li>51 Forfeited share to be property of the Company and may be soldetc.Any share so forfeited shall be deemed to be the property of theCompany and may be sold re-allotted or otherwise disposed</li> </ul>
2 Limit		Page 12 of

	82
	ofeither to the original holder thereof or to any person upon suchterms and in such manner as the Board shall think fit.Page
33	• 52 Member still liable to pay calls owing at the time of forfeitureand interestAny members whose shares have been forfeited shallnotwithstanding the forfeiture be liable to pay and shall forthwithpay to the Company on demand all calls installment interest and expenses owing upon or in respect of such shares at the time of theforfeiture together with interest accrued thereon at the time of theforfeiture at such rate as the Board may determine and the Boardmay enforce the payment thereof if it thinks fit.
34	• 53 Effect of forfeiture The forfeiture of a share shall involveextinctio at the time of the forfeiture of all interest in and all claimsand demands against the Company in respect of the share and allother rights incidental to the share except only such of those rightsas by these Articles are expressly saved.54 Evidence of forfeitureAdeclaration in writing by Chairman or Managing Directo of theCompany or by any person duly authorised in this regard thatcertain shares in the Company have been duly forfeited on a datestated in the declaration shall be conclusive evidence of the factsthere in stated as against all persons claiming to be entitled to theshares and such declaration and the receipt of the Company for the consideration if any given for the shares on the sale or dispositionthereof shall constitute a good title to such shares and the personto whom the shares are sold shall be registered as the holder ofsuch shares and shall not be bound to see as to the application ofthe purchase money nor shall his title to such shares be affected byany irregularity or invalidity in the proceedings in reference to suchforfeiture sale or disposition.55 Validity of sale under Articles offorfeited sharesUpon any sale after forfeiture or for enforcing a lienin purported exercise of the powers herein before given the boardmay appoint some person to execute an instrumer of transfer ofthe shares sold and cause the purchaser sname to be entered in theRegister of Members in respect of such shares the validity of thesale shall not be impeached by any person and the remedy of anyperson aggrieved by the sale shall be in damage only and againstthe Company exclusively.56 Cancellation of Share Certificates or certificates originally issued in respect of the and the Directors shall (unless the same shall on demand by the Companyhave been (previously) surrendered to it by the defaulting member)stand cancelled and become null and void and of no effect and theDirectors shall be entitled to issue a duplicate certificate or certificates
	Alteration of capital
	58 Alteration of Share Capital The company may from time to



Image: Second			35	83 timeby ordinary resolution increase the share capital by such sum to bedivided into shares of such amount as may be specified in theresolution. Subject to the provisions of section 61 the company mayby ordinary resolution the Company may from time to time (a) consolidate and divide all or any of its share capital into shares oflarger amount than its existing shares(b) convert all or any of itsfully paid-up shares into stock and reconvert that stock into fullypaid-up shares of any denomination(c) Sub-divide its shares or anyof them into shares of smaller amount than is fixed by thememorandum so however that in the sub-division the proportionbetween the amount paid and the amount if any unpaid on eachreduced share shall be the same as it was in the case of the sharefrom which the reduced share is derived.(d) Cancel any shareswhich as the date of the passing of the resolution have not beentaken or agreed to be taken by any person and diminish theamount of its share capital by the amount of the shares soccancelled.The resolution whereby any share is sub-divided maydetermine that as between the holders of the shares resulting fromsuch sub-division one or more of such shares shall have somepreference or special advantage as regards dividend capital votingor otherwise over or as compared with the others or other subjectto the provisions of the Act.Subject to the provisions of Sections 660f the Act the Board may accept from any member the surrender onsuch terms and conditions as shall be agreed of all or any of hisshares.The company may by special resolution reduce in anymanner and with and subject to any incident authorised andconsent required by law(a) its share capital(b) any capitalredemption reserve account or(c) any share premium account.
Image: Control of the serve of the serv		$\checkmark$	36	•
Capitalisation of profits         Capitalisation of Profits(1) Any General Meeting of the Companymay resolve that any amounts standing to the credit of the FreeReserve or Share Premium Account or the Capital RedemptionReserve Account or any moneys investment or other assets formingpart of the undivided profits including profits or surplus moneysarising from the realization and (when permitted by the law) from the appreciation in value of any capital assets of the Companystanding to the credit of the General Reserve or any other Reserveor Reserve Fund or any other Fund of the Company or in the handsof the Company and available for dividend be capitalized-(a) by theissue and distribution of shares as fully paid-up and to the extent permitted by the Act debenture stock bonds or otherobligations of the Company or(b) by crediting share of the Company which may have been issued and are not fully paid- upwith the whole or any part of the sum remaining unpaidthereon PROVIDED that any amounts standing to the credit of theShare Premium Account or the Capital Redemption ReserveAccount shall			37	•
<ul> <li>59 Capitalization of Profits(1) Any General Meeting of the Companymay resolve that any amounts standing to the credit of the FreeReserve or Share Premium Account or the Capital RedemptionReserve Account or any moneys investment or other assets formingpart of the undivided profits including profits or surplus moneysarising from the realization and (when permitted by the law) fromthe appreciation in value of any capital assets of the Companystanding to the credit of the General Reserve or any other Reserveor Reserve Fund or any other Fund of the Company or in the handsof the Company and available for dividend be capitalized-(a) by theissue and distribution of shares as fully paid-up and to the extentpermitted by the Act debentures tock bonds or otherobligations of the Company or(b) by crediting share of theCompany which may have been issued and are not fully paid- upwith the whole or any part of the sum remaining unpaidthereon PROVIDED that any amounts standing to the credit of theShare Premium Account or the Capital Redemption ReserveAccount shall</li> </ul>			38	•
Companymay resolve that any amounts standing to the credit of the FreeReserve or Share Premium Account or the Capital RedemptionReserve Account or any moneys investment or other assets formingpart of the undivided profits including profits or surplus moneysarising from the realization and (when permitted by the law) fromthe appreciation in value of any capital assets of the Companystanding to the credit of the General Reserve or any other Reserveor Reserve Fund or any other Fund of the Company or in the handsof the Company and available for dividend be capitalized-(a) by theissue and distribution of shares as fully paid-up and to the extentpermitted by the Act debentures debenture stock bonds or otherobligations of the Company or(b) by crediting share of theCompany which may have been issued and are not fully paid- upwith the whole or any part of the sum remaining unpaidthereon PROVIDED that any amounts standing to the credit of theShare Premium Account or the Capital Redemption ReserveAccount shall				
	arismiss of			Companymay resolve that any amounts standing to the credit of the FreeReserve or Share Premium Account or the Capital RedemptionReserve Account or any moneys investment or other assets formingpart of the undivided profits including profits or surplus moneysarising from the realization and (when permitted by the law) from the appreciation in value of any capital assets of the Companystanding to the credit of the General Reserve or any other Reserveor Reserve Fund or any other Fund of the Company or in the handsof the Company and available for dividend be capitalized-(a) by theissue and distribution of shares as fully paid-up and to the extent permitted by the Act debentures debenture stock bonds or otherobligations of the Company or(b) by crediting share of the Company which may have been issued and are not fully paid- up with the whole or any part of the sum remaining unpaid thereon PROVIDED that any amounts standing to the credit of the Share Premium Account or the Capital Redemption ReserveAccount shall



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nissio		Buy-back of shares     60 Buy Back of Shares Notwithstanding anything contained in
	40	Pure back of charges
	39	issued to Members as fully paid bonus shares (Furthercapitalization of reserve created by the revaluation of assets are notto be used for issuance of Bonus Shares as per section 63 of theAct).(2) Such issue and distribution under sub-clause (1) (a) of this Article shall be made among and in favour ofthe Members or any class of them or any of them entitled theretoand in accordance wit their respective rights and interests and inproportion to the amount of capital paid-up on the shares held bythem respectively in respect of which such distribution or paymentshall be made on the footing that such Members become entitledthereto as capital. (3) The Directors shall give effect to any suchresolution and for the said purpose the Board may settle anydifficulty which may arise in regard to distribution as it thinksexpedient including in regard to fractional entitlements and shallapply such profits General Reserve other Reserve or any other Fundor account as aforesaid as may be required for the purpose ofmaking payment in full on the shares o other obligations of theCompany so distributed under sub clause (1) (a) of this Article or (asthe case may be) for the purpose of paying in whole or in part theamount remaining unpaid on the shares which may have beenissued and are not fully paid-up unde sub-clause (1)(b)above. PROVIDED that no such distribution or payment shall bemade unless recommended by the Directors and sorecommended such distribution and payment shall be accepted bysuch Members as aforesaid in full satisfaction of their interest in thesaid capitalized fund.(4) For the purpose of giving effect to any succhresolution the Directors may settle any difficulty which may arise inregard to the distribution or payment as aforesaid as they thinkexpedient and in particular they may issue fractional certificatesand may fix the value for distribution of any specific asset and maydetermine that any cash payment be made to any Members on the footing of the value so fixed and may vest any suc cash sharesdebentures stock bonds

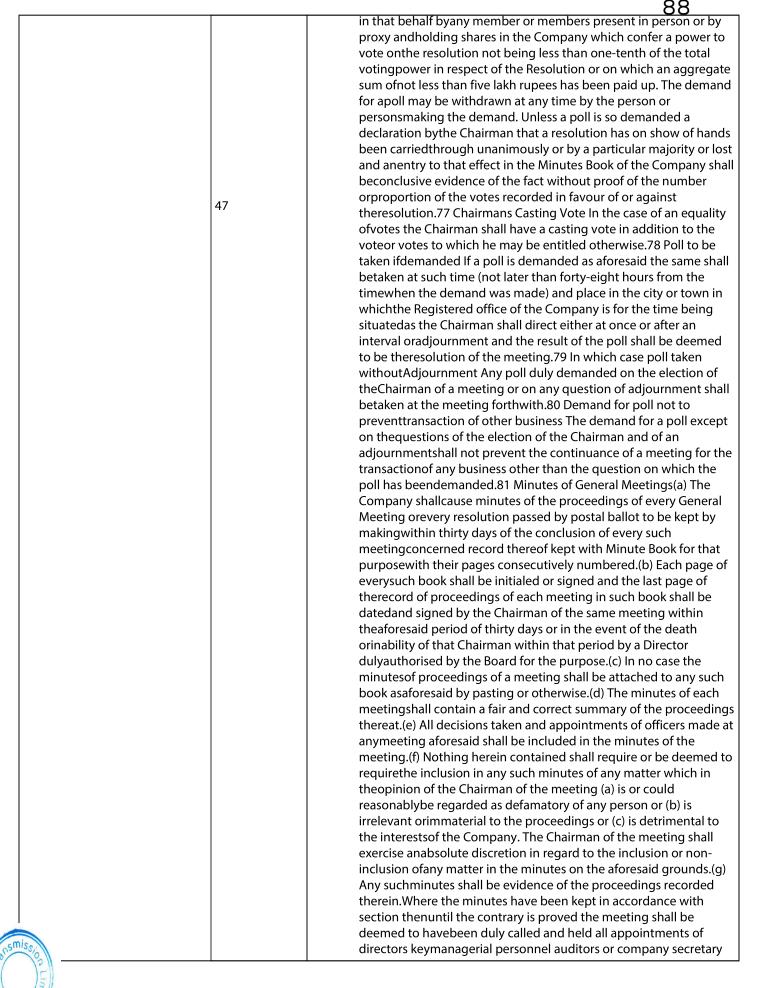
	41	thesearticles but subject to the provisions of sections 68 to 70 and anyother applicable provision of the Act or any other law for the timebeing in force the company may purchase its own shares or otherspecified securities.
		General meetings
	42	<ul> <li>61 Annual General MeetingThe Company shall in each year hold aGeneral Meeting as its Annual General Meeting in addition to anyother meeting in that year. All General Meetings other than AnnualGeneral Meetings shall be called Extraordinary General Meetings. Iffor any reason beyond the control of the Board the general meeting(including an Annual General meeting) cannot be held on theappointed day the Board shall have power to postpone the Generalmeeting of which a notice should be given to the members. Everymember of the Company shall be entitled to attende either in personor by proxy and the Auditor of the Company shall have the right toattend and to be heard at any General Meeting which he attends onany part of the business which concerns him a Auditor.62Extraordinary General MeetingThe Board may whenever it thinks fitcall an Extraordinary General Meeting of the Company. The Boardshall at the requisition in writing by a Member or Members holding the aggregate not less than one-tenth of such of the paid-upcapital of the company on that date and carries the right of voting regard to the matter in respect of which the requisition has beenmade.</li> </ul>
niss	43	<ul> <li>63 Requisition of Members to state object of Meeting Any validrequisition so made by Members must state the object or objects ofthe meeting proposed to be called and must be signed be therequisitionists and deposited at the registered office of thecompany. PROVIDED that such requisition may consist of severaldocuments in like form each signed by one or morerequisitionists.64 On receipt of requisition Directors to call meeting and in default requisitionists may do so Upon the receipt of anysuch requisition the Board shall forthwith call an ExtraordinaryGeneral Meeting and if they do not proceed within twenty-onedays from the date of the requisition being deposited at theRegistered Office to cause a meeting to be called on a day not laterthan forty-five days from the date of deposit of the requisition therequisitionists or such of their number as represent either a majorityin value of the paid-up share capital of the Company as isreferred to in Section 100(2) of the Act whichever is less maythemselves call the meeting but in either case any meeting socalled shall be held within three months from the date of thedeposit of the requisitionists shall be called in the same manner as nearly aspossible as that in which meetings are to be called by the Board.66Twenty-one days notice of meeting to be given A general meeting of a Company may be called by giving not less than clear twenty onedays notice either in writing or through electronic mod insuch a manner as may be prescribed Every notice of a meeting shallspecify the place date day and the hour of meeting and shallcontain statement of the business to be transacted at such</li> </ul>

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			meeting.And The notice of every meeting shall be given to every member of the Company Legal Representative of any deceased member or theassignee of an insolvent member auditor or auditors of theCompany and every director of the Company and all such personsas are under these Articles entitled to receive notice from theCompany Provided that a general meeting may be called aftergiving shorter notice than that specified in this sub-section ifconsent in writing or by electronic mode is accorded thereto -(i) in the case of an annual general meeting by not less than ninty- fiveper cent. of the members entitled to vote thereat and(ii) in the caseof any other general meeting by members of the company- (a)holding if the company has a share capital majority in number ofmembers entitled to vote and who represent not less than ninety fiveper cent. of such part of the paid-up share capital of thecompany as gives a right to vote at the meeting or(b) having if thecompany has no share capital not less than ninety-five per cent. of the total voting power exercisable at that meeting Provided further that where any member of a company is entitled to vote only onsome resolution or resolutions to be moved at a meeting and noton the others those members shall be taken into account for thepurposes of this sub-section in respect of the latter
			Proceedings at general meetings
		44	<ul> <li>67 Business to be transacted at the General Meeting and naturethereofIn the case of an Annual General Meeting all business to betransacted thereat shall be deemed special other than (i) theconsideration of the financial statements and the reports of theBoard of Directors and Auditors (ii) the declaration of any dividend(iii) the appointment of Directors in place of those retiring (iv) theappointment of and the fixing of the remuneration of the Auditorsand in the case of any other meeting all business shall be deemedto be Special Business and there shall be annexed to the notice ofthe Meeting an Explanatory statement setting out all material factsconcerning each such item of special business including inparticular the nature of the concern or interest financial orotherwise if any therein of (i) every Director and the Manager (ifany) (ii) every other key managerial personnel and relatives of thepersons mentioned in sub clauses (i) and (ii). Where any such itemof Special Business relates to or affects any other company theextent of shareholding interest in such other company of everypromoter director and the manager if any and of every other keymanagerial personnel of the Company shall also be set out in thestatement if the extent of such shareholding interest is not less thantwo per cent of the paid-up share capital of that other companyand where any item of business consists of the according of approval to any documents by the meeting the time and placewhere the document can be inspected shall be specified in thestatement aforesaid. The annual general meeting shall be calledduring business hours on any day that is not a National Holiday andit is to be held either at the registered office of the company or atsome other place within the city in which the registered office of the company is situate.</li> </ul>
	$\checkmark$	45	<ul> <li>68 Omission to give notice not to invalidate a resolution passedTheaccidental omission to give any such notice as aforesaid to any office Members or the new receipt thereof shall not</li> </ul>
A Construction of the second s		45	-

invalidate anyresolution passed at any such meeting.
<ul> <li>69 Meeting not to transact business not mentioned in notice NoGeneral Meeting Annual or Extraordinary shall be competent toenter upon discuss or transact any business which has not beenmentioned in the notice or notices upon which it was convened.</li> </ul>
• 70 Body Corporate deemed to be personally present A bodycorporate being a Member shall be deemed to be personallypresent if it is represented in accordance with Section 113 of the Act.71 Quorum at General Meetingho business shall be transactedat any general meeting proceeds to business. Save a otherwiseprovided herein the quorum for the general meetings shall be asprovided in section 103 of the Companies Act 2013. 72 quorum notpresent meeting to be dissolved or adjournedIf at the expiration ofhalf an hour from the time appointed for holding a general meeting of the Company a quorum is not present the meeting if convenedby or upon the requisition of Members shall stand disolved but inany other case the meeting shall stand adjourned to the same dayin the next week or if that day is a publ holiday until the nextucceding day which is not a public holiday at the same time andplace or to such other day and at such other time place as the Boardmay determine and if a such adjourned meeting auroum is notpresent at the expiration of half an hour from the time appointedfor holding the meeting the Members present shall form thequorum and may transact the business for which the meeting wascalled.73 Chairman of General MeetingThe Chairman of the Boardshall be entitled to take the Chair at every General Meeting whetherAnnual or Extraordinary. If at any meetir the Chairman of the Boardshall be orticot present deline to thake the Chair then appointed for holdingsuch meeting or clais to the sine appointed for holding un meeting The Chairman with consent shall so preside at the meeting. If a consense the deline to take the Chair then any one of directors with mutualconsent shall so preside at the meeting for Director be present orif all the Directors present decline to take the Chair then the Meeting 74 No Business wills chair vacantNobusiness shall be discussed at any General Meeting the chairman with consent may adjourn meeting from time to time and fromplace to place within the city towor or village in which the Registere

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		in practiceshall be deemed to be valid. No document purporting to be areport of the proceedings of any general meeting of a companyshall be circulated or advertised at the expense of the companyunless it includes the matters required to be contained in theminutes of the proceedings of such meeting. The company shallobserve secretarial standards with respect to general and Boardmeetings specified by the Institute of Company Secretaries of Indiaconstituted under section 3 of the Company Secretaries Act 1980and approved as such by the Central Government.(h) The bookcontaining the minutes of the proceedings of any general meetingof the Company or of a resolution passed by postal ballot shall bekept at the registered office of the Company and shall be openduring business hours to the inspection by any member withoutany charge for such period not being less than two hours in eachbusiness day are allowed for inspection.
	48	•
		Adjournment of meeting
	49	<ul> <li>82 Adjournment of Meeting(i) The Chairperson may with theconsent of any meeting at which a quorum is present and shall if sodirected by the meeting adjourn the meeting from time to time andfrom place to place.(ii) No business shall be transacted at anyadjourned meeting other than the business left unfinished at themeeting from which the adjournment took place.(iii) When ameeting is adjourned for thirty days or more notice of theadjourned meeting shall be given as in the case of an originalmeeting.(iv) Save as aforesaid and as provided in section 103 of theAct it shall not be necessary to give any notice of an adjournment orof the business to be transacted at an adjourned meeting.</li> </ul>
		Voting rights
	50	<ul> <li>83 Members in arrears not to voteNo member shall be entitled tovote either personally or by proxy at any General Meeting orMeeting of a class of shareholders either upon a show of hands orupon a poll in respect of any shares registered in his name on whichany calls or other sums presently payable by him have not beenpaid or in regard to which the Company has exercised any right oflien</li> </ul>
		<ul> <li>84 Number of votes to which Member EntitledSubject to theprovisions of these Articles and without prejudice to any specialprivileges or restrictions as to voting for the time being attached toany class of shares for the time being forming part of the company owner Member shall be entitled to be</li> </ul>
	51	the capital ofthe Company every Member shall be entitled to be present and tospeak and vote at such meeting by show of hand for which theMember present in person shall have one vote. On a poll taken at ameeting of a company a member entitled to more than one vote orhis proxy need not to use all his votes or cast in the same way all thevotes he uses.

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	52	morethan one vote by virtue of his share-holding or his proxy or otherperson entitled to vote for him as the case may be need not if hevotes use all his votes or cast in the same way all the votes he usesand he may vote in different manner as he deems fit.
	53	<ul> <li>86 Vote of Member who is a minorlf any shareholder be a minor thevote in respect of his share or shares shall be by his guardian or anyone of his guardians if more than one to be selected in case ofdispute by the Chairman of the meeting.</li> </ul>
	54	<ul> <li>87 Votes of Joint MembersIf there be joint registered holders of anyshares the vote of the senior who tenders a vote whether in personor by proxy shall be accepted to the exclusion of the votes o theother joint holders. For this purpose seniority shall be determinedby the order in which the names stand in the register o members.</li> </ul>
	55	<ul> <li>88 Voting in person or by proxy or RepresentativeSubject to theprovisions of these Articles votes may be given either personally orby proxy. A body corporate being a Member may vote either byproxy or by a representative duly authorised in accordance withSection 113 of the Act and such representative shall be entitled to exercise the same rights and powers (including the right to vote byproxy) and by postal ballot on behalf of the body corporate whichhe represents as that body could exercise if it were an individualMember of the Company.</li> </ul>
	56	<ul> <li>89 Votes in respect of shares of DeceasedAny person entitled underthe Transmission Clause to transfer any shares may vote at anyGeneral Meeting in respect thereof in the same manner as if hewere the registered holder of such shares. PROVIDED that fortyeighthours at least before the time of holding the meeting oradjourned meeting as the case may be at which he proposes tovote he shall satisfy the Chairman of his right to transfer such sharesand give such indemnity (if any) as the Chairman may require or theChairman shall have previously admitted his right to vote at suchmeeting in respect thereof.90 Time for objection to voteNoobjection shall be made to the validity of any vote except at themeeting or poll at which such vote was tendered and every votewhether given personally or by proxy not disallowed at suchmeeting or poll shall be deemed valid for purposes of such meetingor poll whatsoever.91 Chairman of any meeting shall be thesole judge of the validity of every vote tendered at such meeting.The Chairman present at the taking of a poll shall be the sole judgeof the validity of every vote tendered at such meeting.The Chairman present at the taking of a poll shall be the sole judgeof the validity of every vote tendered at such poll.</li> </ul>
		Proxy
□ issio,	57	<ul> <li>92 Appointment of proxyA person can act as proxy on behalf ofmembers not exceeding fifty and holding in the aggregate notmore than ten percent of the total share capital of the companycarrying voting rightsProvided that a member holding more thanten percent of the total share capital of the Company carryingvoting rights may appoint a single person as proxy and such personshall not act as proxy for any other person or shareholder.Everyproxy shall be appointed in writing under the</li> </ul>

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			hand of the Memberor if such Member is a body corporate under the common seal ofsuch corporation or be signed by an appointer or his attorney dulyauthorised in writing. The proxy so appointed shall not have anyright to speak at the meetings.
		58	<ul> <li>93 Deposit of instrument of Proxy etc. The instrument appointing aproxy and the power of attorney or other authority (if any) underwhich it is signed or a notarized copy of that power or authorityshall be deposited at the Registered Office of the Company not laterthan forty-eight hours before the time for holding the meeting atwhich the person named in the instrument proposes to vote and indefault the instrument of proxy shall not be treated as valid. Noinstrument appointing a proxy shall be valid after the expiration oftwelve months from the date of its execution.94 Form of proxyAninstrument appointing a proxy shall be in the form No. MGT-11 asprescribed in the rules made under section 105 of the CompaniesAct 2013</li> </ul>
	59	<ul> <li>95 Proxy either for specified meeting or for a periodAn instrumentof proxy may appoint a proxy either for the purpose of a particularmeeting specified in the instrument and any adjournmen thereofor it may appoint for the purpose of every meeting of the Companyor of every meeting to be held before a date specified in theinstrument and every adjournment of any such meeting.96 Validityof votes given by proxy notwithstanding death of MemberA votegiven in accordance with the terms of an instrument of proxy shallbe valid notwithstanding the previous death or insanity of theprincipal or the revocation of the proxy or of the authority underwhich the proxy was executed or the transfer of the shares inrespect of which the proxy is given.Provided that no intimation inwriting of such death insanity revocation or transfer shall have beenreceived by the company at its office before the commencement ofthe meeting or adjourned meeting at which the proxy is used.</li> </ul>	
			Board of Directors
		60	<ul> <li>97 Management of AffairsThe day to day management of thebusiness and affairs of the Company shall be vested with Project-inchargeunder the supervision direction control of the Board. TheBoard may exercise all such powers of the Company and do all suchacts deeds and things as are not prohibited by the Act of any otherstatute or by the Memorandum of Association of the Company andwithout prejudice to the foregoing shall be responsible for all policymatters and the supervision direction and control of the conduct ofthe business affairs operations of the Company.98 FirstDirectorsShri Milind M. Dafade Shri Sanjay Kumar Nayak and ShriRishab Jain shall be the First Directors of the Company.</li> </ul>
See.			<ul> <li>99 Number and appointment of DirectorsThe Board of Directors of the Company shall consist of not less than 3 but not more than 15Directors. A Director shall not be required to hold any qualificationshares in the Company.Notwithstanding anything to the contrarycontained in these Articles so long as any moneys remain owing by the Company to a Financial Institution or any othe person by the Company or the Company has entered into any</li> </ul>

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agreement orundertaking or arrangement (hereinafter refer as agreement) withBodies (like State Electricity BoardNigam) or the Board of Directorshave decided to seek nomination on the Board from the beneficiarystate or any Financial Institution or PFC Consulting Limited orperson holds Debentures in the Company by direct subscription or private placement the Company may agree to grant to suchFinancial Institution PFC Consulting Limited person or other Bodiesas a condition of such loan or subscription to Debenture or anyother agreement or to a Debenture Trustee the right to appoint from time to time any person or persons as Director or Directors of the Company (which director or directors is are hereinafter referred to as Nominee Directors) retiring or non-retiring subject to and onsuch terms and conditions as the Company may agree with suchFinancial Institutions PFC Consulting Limited Person other Bodiesandor Debenture Trustee. The Company shall have a right toremove from office Nominee Director(s) at the option of theCompany in consultation with Financial Institutions PFC ConsultingLimited Bodies persons or Debenture Trustee.Such NomineeDirector(s) shall not be required to hold any Share qualification in the Company. Also at the option of the Company such NomineeDirector(s) shall not be liable to retirement by rotation of theDirectors. Subject as aforesaid the Nominee Director(s) shall beentitled to the same rights and privileges and be subject to thesame obligations as any other Director of the Company.TheNominee Director(s) so appointed shall hold the said office only solong as moneys remain owing by the Company to the FinancialInstitution or so long as the Debenture Trustee hold debenture in the Company or operation of agreement and the NomineeDirectors so appointed in the exercise of the said person shall ipsofacto vacate such office immediately the money owing by theCompany to the Financial Institution or on the Debenture Trusteeceasing to hold Debentures Shares on the satisfaction of liability of the Company arising out of any Guarantee furnished by the Financial Institutions or satisfactory completion of term of agreement with Bodies. The Nominee Director(s) appointed underthis article shall be entitled to receive all notice of and attend allGeneral meeting Board Meeting and of the meetings of theCommittee of which the Nominee Director(s) is are member(s) asalso the minutes of meetings. The financial 61 institutionsDebentureTrusteepersonsbodies shall also be entitled to receive all suchnotice and minutes. The Company shall pay to the NomineeDirector(s) sitting fees and expenses which other Director of theCompany are entitled but if any other fees commissionremuneration in any form is payable to the Director of theCompany the fees commission money and remuneration in relation to such Nominee Director(s) shall accrued to Debenture Trustee and same shall accordingly be paid by the Company directly to the debenture trustee. Any expenses that may incurred by the financialinstitution or such Nominee Director(s) in connection with theirappointment or Directorship shall also be paid or reimbursed by the Company to the financial Institution or as the case may be tosuch Nominee Director(s). Provided that if any such NomineeDirector(s) is are an officer of the Financial Institution the sitting feesin relation to such Nominee Director(s) shall also accrue to the Financial Institute and the same shall accordingly be paid by theCompany directly to that Financial Institution. Provided further that if such Nominee Director(s) is are an official of any of the ReserveBank of India the sitting fees in relation to such Nominee Director(s)shall also accrue to Financial Institution to whom he



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		represents asNominee Director from Reserve Bank of India and the same shallaccordingly be paid by the Company directly to that FinancialInstitution.Provided also that in the event of the NomineeDirector(s) being appointed as Whole Time Director(s) suchNominee Director(s) shall exercise such powers and duties as maybe approved by the Lenders or Bodies in consultation with Boardand have such rights as are usually exercised or available to a WholeTime Director in management of the Borrower or Bodies and suchNominee Director(s) shall be entitled to receive such remunerationfees commission and moneys as may be approved b the Lendersor Bodies in consultation with Board.100 Company ma increasethe number of Directors Subject to Section 149 of the Act theCompany may subject to special resolution in General Meetingincrease the maximum number of Directors.Further the Companymay subject to the provisions of Section 169 of the Act b passingthe ordinary resolution in the General Meeting of the members mayremove any Director before the expiration of his period of officeand appoint another person in the place of director so removed.101Appointment of Alternate DirectorsIn accordance with Section 161and other applicable provisions (if any) of the Act the Board shallhave power at any time and from time to time to appoint a personnot being a person holding any alternate directorship for any otherDirector in the Company to act as an alternate director for a director(hereinafter called the original Director) during his absence for aperiod of not less than three months from India.
	62	<ul> <li>102 Directors power to fill up casual VacanciesCasual vacanciesamong Directors may be filled by the Board of Directors theirmeeting and any person so appointed shall hold the office as perthe provision of section 161.103 Appointment of AdditionalDirectorSubject to the provisions of Section 161 and otherapplicable provisions (if any) of the Act the Board shall have powerat any time and from time to time to appoint a person as anAdditional Director but so that the total number of Directors shallnot at any time exceed the maximum number fixed by theseArticles. The Additional Director so appointed shall retire fromOffice at next following Annual General Meeting but shall beeligible for election by the company at that meeting as aDirector.104 Directors may act notwithstanding any vacancy in theirbody but if and so long as their number is reduced below theminimum number fixed by Article 100 thereof the continuingDirectors to that number or of summoning a General Meeting forthat purpose.</li> </ul>
55		<ul> <li>105 Remuneration of DirectorsSubject to the provisions of the Actthe Chairman or Managing Director or any other functionalDirectors who isare in the whole-time employment of th Companymay be paid remuneration either by way of a monthly payment orat a specified percentage of the net profit of the Company or partlyby one way and partly by the other keeping in view the limitingprovisions governing the Managerial remuneration under theprovisions of the Act.Subject to the provisions of the Act a Directorwho is neither in the whole-time employment nor a Chairman cumManaging Director of the Company may be paid remunerationeither-(a) by way of monthly</li> </ul>

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quarterly or annual payment with theapproval of the Central Government or(b) by way of commission ifthe Company by a special resolution authorizes such paymentandThe sitting fee payable to a Director (excluding Whole-timeDirector) for attending a meeting of the Board or Committeethereof shall be such sum as may be fixed by the Board providedthat the same shall not exceed Rs. 100000- or such other sum asprescribed in the Act as amended from time to time.Travellingexpenses incurred by Director going out on Companys BusinessTheBoard may allow and pay to any Director who is not a bona-fideresident of the place where the Registered Office of the Companyor where the meetings of the Board are actually held and who hasto come to such place for the purpose of attending any meetingsuch sum as the Board may consider fair compensation fortravelling boarding lodging and other actual incidental expenses inaddition to his fee for attending such meeting as specified above. Ifany Director be called upon to go or reside out of the bonafideplace of his residence on the Companys business he shall beentitled to be paid and reimbursed any travelling or other actualexpenses incurred by him in connection with the business of theCompany.
106 When office of Directors to become VacantSubject to Section 167 of the Act the office of a Director shall become vacant if (a) heincurs any of the disqualifications specified in section 164 under theact(b) he absents himself from all the meetings of the Board ofDirectors held during a period of twelve months with or withoutseeking leave of absence of the Board(c) he acts in contravention ofthe provisions of entering into contracts or arrangements in whichhe is directly or indirectly interested(d) he fails to disclose hisinterest in any contract or arrangement in which he is directly orindirectly interested(e) he becomes disqualified by an order of acourt or the Tribunal(f) he is convicted by a court of any offencewhether involving moral turpitude or otherwise and sentenced inrespect thereof to imprisonment for not less than sixmonthsProvided that the office shall be vacated by the directoreven if he has filed an appeal against the order of such court(g) he isremoved in pursuance of the provisions of this Act(h) he havingbeen appointed a director by virtue of his holding any office orother employment in the holding subsidiary or associate companyceases to hold such office or other employment in that company.
<ul> <li>107 Directors may contract with CompanyExcept with the consentof the Board of Directors given by a resolution at a meeting of theBoard and subject to such conditions the company shall not enterinto any contract or arrangement with a related party with respectto(a) sale purchase or supply of any goods or materials(b) selling orotherwise disposing of or buying property of any kind(c) leasing ofproperty of any kind(d) availing or rendering of any services(e)appointment of any agent for purchase or sale of goods materialsservices or property(f) such related partys appointment to anyoffice or place of profit in the company its subsidiary company orassociate company(g) underwriting the subscription of anysecurities or derivatives thereof of the company.Every contract orarrangement entered as related party transaction shall be referred in the Boards report to the shareholders along with the justificationfor entering into such contract or arrangement.108 Disclosure of interest by Directors1) Every Director of the Company</li> </ul>

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65	who is in anyway whether directly or indirectly concerned or interested in a contract or arrangement or proposed contract or arrangemententered into or to be entered into by or on behalf of the Companyshall disclose the nature of his concern or interest at every financialyear or whenever there is change in the disclosure of interest. (2)Nothing in sub-clause (1) of this Article shall apply to any contractor arrangement entered into or to be entered into between theCompany and any other company where any of the Directors of theCompany or two or more of the Directors together holds or holdnot more than two per cent of the paid-up share capital in the othercompany109 Interested Directors not to participate or vote inBoards proceedingsAn interested director who is in any waywhether by himself or through any of his relatives or firm bodycorporate or other association of individuals in which he or any ofhis relatives is a partner director or a member interested in acontract or arrangement or proposed contract or arrangemententered into or to be entered into by or on behalf of a companyshall take any part in the discussion of or vote on any contract orarrangement entered into or to be entered into by or on behalf of the Company if he is in any way whether directly or indirectlyconcerned or interested in such contract or arrangement nor shallhis presence count for the purpose of forming a quorum at the timeof any such discussion or vote and if he does vote his vote shall bevoid.A contract or arrangement entered into by the company.110 Register of Contracts in which Directors areinterested The company shall keep registers in accordance withSection 189(1) giving separately the particulars of all contracts orarrangements to which to matter of disclosure of interest bydirectors and related party transaction applies in such manner andcontaining such particulars as may be prescribed and after entering the particulars such registers shall be placed before the nextmeeting of the Board and signed by all the directors present at
66	<ul> <li>111 Director may be Director of companies promoted by theCompanyA Director may become a Director of any other companypromoted by the Company or in which it may be interested as avendor shareholder or otherwise and no such Director shall beaccountable for any benefits received as Director or shareholder ofsuch a company except in so far as Section 188 of the Act may beapplicable.112 Register of Directors and key managerial personneland their ShareholdingThe Company shall keep at its registeredoffice a Register containing such particulars of its Directors and keymanagerial personnel Manager as may be prescribed under Section 170 of the Act and shall comply with the</li> </ul>

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		96 include the details ofsecurities held by each of them in the
		company or its holdingsubsidiary subsidiary of companys holding company or associatecompanies.
		Proceedings of the Board
	67	<ul> <li>113 Meetings of Directors The Directors may meet together as aBoard for the dispatch of business from time to time so that at leastfour such meetings shall be held in every year in such a manner thatPage 27 of 4267not more than one hundred and twenty days shall intervenebetween two consecutive meetings of the Board. The Directors mayadjourn and regulate their meetings as they thin fit.114 Board mayappoint ChairmanAll meetings of the Directors shall be presidedover by the Chairman if present but if at any meeting of theDirectors the Chairman is not present at the time appointed forholding the same then in that case the Directors shall choose one ofthe Directors present to preside over the meeting.11 Certainpersons not to be appointed Chairman Managing DirectorsFunctional DirectorThe Company shall not appoint a person as itsChairman Managing Director or Whole-time Director who-(a) is anundischarged insolvent or had at any time been adjudged aninsolvent(b) is or has at any time been convicted by a Court of anoffence involving moral turpitude.116 Notice of Directors MeetingAmeeting of the Board shall be called by giving not less than sevendays notice in writing to every director at his address registeredwith the company and such notice shall be sent by hand delivery orby post or by electronic means. Board may be called at shorternotice to transact urgent business where at least one independentdirector if any shall be present.Every notice convening a meeting of the Board of Directors shall set out the agenda of the business to betransacted thereat in sufficient detail provided however that themeeting may consider any other business with the permission of the chair.117 When meeting to be convenedThe CompanySecretary or any director of the Company may as and when directedby the Chairman to do so convene a meeting of the Board by givinga notice in writing to every Director in the company may as and when directedby the Chairman to do so convene a meeting of the Board by givinga notice in writing to every Di</li></ul>
	68	<ul> <li>118 Quorum at Board MeetingNo business shall be transacted atan Board meeting unless a quorum of Board of Director is presentat the time when the meeting proceeds to business.Save asotherwise provided herein the quorum for the Board meetings shallbe as provided in section 174.</li> </ul>
	69	<ul> <li>119 Questions at Board meetings how to be decidedAll questionsarising at a Meeting of the Board or any committee thereof shall bedecided by majority of votes of directors present and in case of equality of votes the Chairperson shall have a second and castingvote.</li> </ul>
Sec	70	<ul> <li>120 Committee of BoardSubject to the restrictions contained inSection 179 180 and other applicable provisions of the Act andpreceding Articles the Board may delegate any of its powers toCommittees of the Board consisting of such member or members ofits body as it may think fit.PROVIDED that the Board may from timeto time revoke modify and discharge any such Committee of theBoard either wholly or in part. Every Committee of the Board soformed shall in the exercise of the powers so delegated conform</li> </ul>

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	toany Policyregulations that may from time to time be laid down bythe Board. All acts done by any such Committee of the Board inconformity with such regulations and in fulfillment of the purposesof their appointment shall have the like force and effect a if doneby the Board
71	<ul> <li>121 Meeting of Committee how to be GovernedThe meetings andproceedings of any such Committee of the Board consisting of twoor more members shall be governed by the provisions of the actand guidelines laid down for regulating the meetings andproceedings of the Directors so far as the same are applicablethereto and are not superseded by any regulations mad byDirectors under the last preceding Article.</li> </ul>
72	<ul> <li>122 Resolution by circulationNo resolution on matters shall bedeemed to have been duly passed by the Board or by a Committeethereof by circulation unless the resolution has been circulated indraft together with the necessary papers if any to all the Directorsor members of the Committee as the case may be at their addressesregistered with the company in India by hand delivery or by post orby courier or through such electronic means as may be prescribedand has been approved by a majority of the directors or memberswho are entitled to vote on the resolution. Resolution passed insuch circulation shall be made part of the minutes of suchmeeting.Provided that where not less than one- third of the totalnumber of directors of the company for the time being require thatany resolution under circulation must be decide at a meeting thechairperson shall put the resolution to be decided at a meeting of the Board.</li> </ul>
73	<ul> <li>123 Defects in appointment of Directors not to invalidate actionstakenAll acts done by any meeting of the Board or by a Committeeof the Board or by any person acting as a Director shallnotwithstanding that it was subsequently noticed that there wassome defect in the appointment of such Director or persons actingas aforesaid or that they or any of them were disqualified or hadvacated office or that the appointment of any of them had beenterminated by virtue of any provisions contained in the Act of theseArticles be as valid as if every such person had been duly appointedand was qualified to be a Director and had not vacated his office orhis appointment had not been terminated.PROVIDED that nothingin this Article shall be deemed to give validity to acts done by aDirector after his appointment had been noticed by the Companyto be invalid or to have terminated.</li> </ul>
74	<ul> <li>All acts done in any meeting of the Board or of a committee thereofor by any person acting as a director shall notwithstanding that itmay be afterwards discovered that there was some defect in theappointment of any one or more of such directors or of any personacting as aforesaid or that they or any of them were</li> </ul>
	disqualified beas valid as if every such director or such person had been dulyappointed and was qualified to be a director.

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	75	thereofin Minute Book kept for that purpose with their pages consecutivelynumbered.(b) Each page of every such book shall be initialed orsigned and the last page of the record of proceedings of eachmeeting in such book shall be dated and signed by the Chairman ofthe said meeting or the Chairman of the next succeedingmeeting.The minute books of the Board and committee meetingsshall be preserved permanently and kept in the custody of thecompany secretary of the company or any director duly authorizedby the Board for the purpose and shall be kept in the registeredoffice or such place as Board may decide.The minutes shall alsocontain-(i) the names of the Directors present at the meetingAnd(ii) in the case of each resolution passed at the meeting the names ofthe Directors if any dissenting from or not concurring with theresolution.Nothing deemed to require the inclusion in any suchminutes of any matter which in the opinion of the Chairman of themeeting -(i) is or could reasonably be regarded as defamatory ofany person.(ii) is irrelevant or immaterial to the proceedings or(iii) isdetrimental to the interests of the Company. The Chairman shallexercise an absolute discretion in regard to the inclusion or noninclusionof any matter in the minutes on the grounds specified inthis sub-clause.(c) Minutes of meetings kept in accordance with theaforesaid provisions shall be evidence of the proceedings recordedtherein.
		125 Powers of BoardThe Board may exercise all such powers of theCompany and do all such acts and things as it is entitled to dounder section 179 of the Act and rules made thereunder or by theMemorandum or Articles of the Company but shall not decidematters required to be exercised or done by the Company inGeneral Meeting Subject to these Articles no regulation made bythe Company in General Meeting shall invalidate any prior act ofthe Board which would have been valid if that regulation had notbeen so made. Certain powers of the BoardWithout prejudice to thegeneral powers conferred by the Act and preceding Article and soas not in any way to limit or restrict those powers and withoutprejudice to the other powers conferred by these Articles and byGeneral Body it is hereby declared that the Directors shall have thefollowing powers that is to say power-(1) to pay and charge to thecapital account of the Company any property rights or privileges which theCompany is authorised to acquire at or for such price orconsideration and generally on such terms and conditions as theymay think fit and in any such purchase or other acquisition toaccept such title as the Directors may believe or may be advised tobe reasonably satisfactory(3) At their discretion and subject to theprovisions of the Act to pay for any property rights or privileges acquired by or services rendered to the Company either wholly orpartially in cash or in shares bonds debentures mortgages or other securities may be either specially charged upon all or any part of the property of the Company and sub, shares may be issued eitheras fully paid-up or with such amount credited as paid-up thereon asmay be agreed upon and any such bonds debentures mortgages or other securities may be either specially charged upon all or any partof the property of the Company and the normal course of business bymortgage or charge any of the property of the
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Company and itsuncalled capital for the time being or in such manner as they maythink fit(5) To accept from any Member as far as may be permissible by law a surrender of his shares or any part thereof on such terms and conditions as shall be agreed upon(6) To appoint any person toaccept and hold in trust for the Company any property belonging to the Company in which it is interested or for any other purposes and to execute and do all such deeds and things as may be required in relation to any such trust and to provide for the remuneration of such trust or trustees(7) To institute conduct defend compound orabandon any legal proceedings by or against the Company or itsofficers or otherwise concerning the affairs of the Company and also to compound and allow time for payment or satisfaction of anydebts due and of any claim or demand by or against the Companyand to refer any differences to arbitration and observe and executeany awards made thereon(8) To act on behalf of the Company in allmatters relating to bankruptcy and insolvency(9) To make and givereceipts releases and other discharges for moneys payable to the Company and for the claims and demands of the Company(10)Subject to applicable provisions of the Act to invest and deal withany moneys of the Company not immediately required for thepurposes thereof upon such security (not being shares of thisCompany) or without security and in such manner as they maythink fit and from time to time to vary or realise such investments. Save as provided in Section 187 of the Act all investments shall bemade and held in the Companys own name(11) To execute in thename and on behalf of the Company in favour of any Director orother person who may incur or going to incur any personal liability whether as principal or surety for the benefit of the Company suchmortgages of the Companys property (present and future) as theythink fit and any such mortgage may contain a power of sale and such other powers provisions covenants as shall be agreedupon(12) To open account with any bank or banks and todetermine from time to time who shall be entitled to sign on the Companys behalf bills notes receipts acceptances endorsementscheques dividend warrants releases contracts and documents andto issue the necessary authority for such purpose(13) To distribute by way of bonus or commission amongst the staff of the Companyon the profits of any particular business or transaction and tocharge such bonus or commission as part of the working expense of the Company(14) To provide for the welfare of employees or exemployees of the Company and their families or connections of such persons by building or contributing to the building of housesdwellings or chawls or by grants of money pension gratuities allowances bonus or other payments or by creating and from timeto time subscribing or contributing to provident and other funds ssociations institutions or trusts and by providing or subscribing or contributing towards places of instrument and recreation hospitalsand dispensaries medical and other attendance and otherassistance as the Board shall think fit and to subscribe or contributeor otherwise to assist or to guarantee money to charitablebenevolent religious scientific national or other institutions orobjects which shall have any moral or other claim to support or aidby the Company either by reason of locality of operation or ofpublic and general utility or otherwise(15) Before recommendingany dividend to set aside out of the profits of the Company suchsums as they may think proper for depreciation or to a DepreciationFund or to an Insurance Fund or as a Reserve Fund or Sinking Fundor any Special Fund to meet contingencies or to repay debentures or debenture stock or for special dividends or for



99

100 equalizing dividends or for repairing improving extending and maintainingany of the property of the Company and for such other purposes(including the purposes referred to in the preceding clause) as the Board may in their absolute discretion think conducive to the interest of the Company and subject to Section 179 of the Act to invest the several sums so set aside or so much thereof as required to be invested upon such investments (other than shares of theCompany) as they may think fit and from time to time to deal withand vary such investments and dispose of and apply and expend allor any part thereof for the benefit of the Company in such mannerand for such purposes as the Board in their absolute discretionthink conducive to the interest of the Company notwithstandingthat the matters to which the Board apply or upon which they expend the same or any part thereof may be matters to or upon which the capital moneys of the Company might rightly be applied r expended and to divide the Reserve Fund or division or a reserveFund to another Reserve Fund or division of a Reserve Fund and with full power to employ the assets constituting all or any of theabove funds including the Depreciation Fund in the business of theCompany or in the purchase or repayment of Debentures or debenture stock and without being bound to keep the sameseparate from the other assets and without being bound to payinterest on the same with power however to the Board at their discretion to pay or allow to the credit of such funds interest at suchrate as the Board may think proper(16) To appoint and at their discretion remove or suspend such officers such as ExecutiveDirector general managers managers secretaries assistantssupervisors clerks agents and servants etc. for permanenttemporary or special services as they may from time to time think fitand to determine their powers and duties and fix their salaries oremoluments or remunerations and to require security in suchinstances and to such amounts as they may think fit. And also fromtime to time to provide for the management and transaction of theaffairs of the Company in any specified locality in India or abroad insuch manner as they think fit and the provisions contained in thefollowing sub-clauses shall be without prejudice to the generalpowers conferred by this sub clause(17) From time to time and atany time to establish any number of offices and establishment for properly managing the affairs of the Company in any specifiedlocality in India or elsewhere and to appoint staff for such offices and to fix their remuneration(18) Subject to the provisions of theAct from time to time and at any time to delegate to any such localBoard or any member or members thereof or any managers oragents so appointed or to any other person(s) any of the powersauthorities and discretions for the time being vested in the Boardand to authorise the members for the time being of any such localBoard or any of them to fill up any vacancies therein and to actnotwithstanding vacancies and any such appointment ordelegation under the preceding and this sub-clause may be madeon such terms and subject to such conditions as the Board maythink fit and the Board may at any time remove any person soappointed and may annul or vary any such delegation(19) At anytime and from time to time by Power of Attorney under the Seal of the Company to appoint any person or persons to be the Attorneyor Attorneys of the Company for such purposes and with suchpowers authorities and discretions (not exceeding those vested inor exercisable by the Board under these presents and excluding the power to make calls and excluding also those which are to be exercised by the Board in its Meetings) and for such period



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	79	CommonSeal for the purpose of the Company and shall have power fromtime to time to destroy the same and substitute a new Seal in lieuthereof and the Board shall provide for the safe custody of the Sealfor the time being and the seal shall never be used except on theauthority of the Board or by Committee of the Board asauthorised.128 Deeds how executedEvery deed or other instrumentto which the Seal of the Company is required to be affixed shallunless the same is executed by a duly constituted attorney issuedunder the seal be signed by two Directors or one Director andSecretary or some other person authorised by the Board for thepurpose PROVIDED that in respect of the Share Certificate the Sealshall be affixed in accordance with Article as mentioned above.
		Dividends and Reserve
	80	<ul> <li>129 Division of profits and dividends in proportion to amount paidup(a) The profits of the Company subject to any special rightsrelating thereto created or authorised to be created by theseArticles and subject to the provisions of these Articles shall bedivisible among the Members in proportion to the amount ofcapital paid-up or credited as paid-up on the shares held by them. (b) All dividends shall be apportioned and paid proportionately tothe amounts paid or credited as paid on the shares held during anyportion or portions of the period in respect of which the dividend ispaid but if any share is issued on terms providing that it shall rankfor dividend from a particular date such share shall rank fordividend accordingly.</li> </ul>
	81	<ul> <li>130 The Company in General Meeting may declare adividendCompany in General Meeting may declare dividends to bepaid to Members according to their respective rights but nodividends shall exceed the amount recommended by the Board butthe Company in General Meeting may declare a smallerdividend.131 Dividends only to be paid out of Profitsa) No dividendshall be declared or paid by the Company for any financial yearexcept out of its profits for that year arrived at in the manner set outin Section 123 of the Act.(b) Where owing to inadequacy or absenceof profits in any financial year any Company proposes to declaredividend out of the accumulated profits earned by it in previousyears and transferred by the company to reserves such declarationof dividend shall not be made except in accordance with such rulesas may be made in that behalf.(c) No dividend shall be declared orpaid by a company from its reserves other than free reserves.</li> </ul>
	82	<ul> <li>132 Interim DividendSubject to the provisions of Section 123 theBoard may from time to time pay the Members such interimdividend as appear to it to be justified by the profits of theCompany.133 Capital paid - up in advance to carry InterestWherecapital is paid in advance of calls such capital may carry interest butshall not in respect thereof confer a right to dividend or participatein profits.</li> </ul>
stanission V		134 Retention of dividends until completion of transferThe Boardmay retain the dividends payable on shares in terms of
		Page 33 of 4

		103
	83	Section 126in respect of which any person is entitled to become a Member oron completion any person under those Articles is
		entitled totransfer or until such person shall become a Member in
		respect ofsuch shares or shall duly transfer the same.
		135 Transfer of shares must be RegisteredA transfer of shares
		shallnot pass the right to any dividend declared thereon before theregistration of transfer. Provided that where any instrument
		oftransfer of shares has been delivered to the Company
		forregistration and the transfer of such shares has not been
		registeredby the Company it shall notwithstanding anything
		contained in anyother provision of this Acta) transfer the dividend in relation to suchshares to the Unpaid Dividend Account referred
	84	to in Section 124 of the Act unless the Company is authorised by the
		registered holderof such shares in writing to pay such dividend to
		the transfereespecified in such instrument of transfer and(b) keep i
		abeyance inrelation to such shares any offer of rights shares under clause (a) ofsub-section (1) of section 62 of the Act and any issue of
		fully paidupbonus shares in pursuance of first proviso to sub-
		section (5) ofsection 123 of the Act.
		136 No Member to receive dividend whilst indebted to
		theCompany Companys right of reimbursement ThereonNo Membershall be entitled to receive payment as interest or dividence
		inrespect of his shares whilst any money may be due or owing
	85	fromhim to the Company in respect of such share or shares or
		otherwisehowsoever either alone or jointly with any person or
		persons and the Board may deduct from the interest or dividend payable to any Member all sums of money so due from him to the
		Company.
$\checkmark$		137 Dividends how remitted(1) Unless otherwise directed
		anydividend payable in cash may be paid by cheque or warrant or
		inany electronic mode or by a pay slip or receipt or in any othermanner having the force of a cheque or warrant sent through
		thepost to the registered address of the Member or person entitled
		orin case of joint holders to that one of them first named in
		theRegister in respect of the joint holdings. Every such cheque orwarrant shall be made payable to the order of the person to
		whomit is sent the Company shall not be liable or responsible for
	86	anycheque or warrant or pay slip or receipt lost in transmission or
		forany dividend lost to the Member or person entitled thereto by theforged endorsement of any cheque or warrant or the
		forged signature of any pay slip or receipt or the fraudulent recover
		of thedividend by any other means.(2) Notwithstanding
		anythingcontained in these Articles any dividend declared may be paid byElectronic Clearing System through any Sponsor Bank after
		gettingregistration with the Reserve Bank of India for using this
		facility and collecting from the members necessary bank mandate i
		theprescribed format.
		138 Dividends and call togetherAny General Meeting declaring
		adividend may on the recommendation of the Board make a call onthe Members of such amount as the meeting may fix but so that
	87	adividend may on the recommendation of the Board make a call onthe Members of such amount as the meeting may fix but so that thecall on each Member shall not exceed the dividend payable to
	87	adividend may on the recommendation of the Board make a call onthe Members of such amount as the meeting may fix but so that

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		theCompany and the Member be set off against the calls.
	88	<ul> <li>139 Unclaimed dividendNo unclaimed dividend shall be forfeitedand all unclaimed dividends shall be dealt with in accordance with the provisions of Section 124 and other applicable provisions of theAct.140 No interest against DividendNo dividend shall bear interestagainst the company.</li> </ul>
		Accounts
	89	• 141 Directors to keep true accounts(a) Every company shall prepareand keep at its registered office including its branch office or offices or at such other place in India as the Board thinks fit Bood of Accounts and other relevant books and papers and financialstatement for every financial year which give a true and fa view ofthe state of the affairs of the company in accordance with Section 128 of the Act with respect to-(i) all sums of money receive andexpended by the Company and the matters in respect of whic thereceipts and expenditure take place(ii) all sales and purchases ofgoods by the Company (iii) the assets and liabilities of the Company.(iv) state of affairs of the company, shall within seven days of thedecision file with the Registrar a Notice in writing giving the fulladdress of that other place in accordance with Section 128 of theAct.(c) The company may keep such books of account or otherrelevant papers in electronic mode in such manner as may beprescribed.(d) The Company shall preserve in good order the Books of Account relating to a period of not less than eight financia yearsimmediately preceding a financial year. The books of account andother relevant books and papers maintained in electronic modeshall remain accessible in India so as to be usable for subsequentreference together with the vouchers relevant to any entry in suchBooks of Account 142 Inspection of accounts and placeand under what conditions or regulations the accounts and booksof the Company or any of them may be open to inspecting on y the Ompany in general meeting. The Board maydetermine whether and to what extent and at what time and placeand under what conditions or regulations the accounts and booksof the Company or any of them may be open to inspection or theMembers. Notwithstanding anything to the contrary containedhereinabove the authorised representative of Promoter shall have aright to inspect the accounts books plant facility documentsrecords premises equipment and machinery and all other propertyof the Company 14



	same are to belaid before the members be sent to the members of the companyto every trustee for every holder of any debenture issued by thecompany and to all persons other than such members or trusteebeing the person so entitled to attend the General BodyMeeting.145 Copy of financial statement to be filed withregistrarThe Company shall comply with Section 137 of the Act asto filing copies of the Balance Sheet and Profit and Loss Accountand documents required to be annexed or attached thereto withthe Registrar.
	Winding up
90	<ul> <li>146 Procedure for winding uplf the Company shall be wound upand the assets available for distribution among the members assuch shall be insufficient to repay the whole of the paid up capitalsuch assets shall be distributed so that as nearly as may be thelosses shall be borne by the members in proportion to the capitalpaid up or which ought to have been paid up at thecommencement of the winding-up on the shares held by themrespectively. And if in a winding-up the assets available fordistribution among the members shall be more than sufficient torepay the whole of the capital paid up at the commencement of thewinding-up the excess shall be distributed amongst the membersin proportion to the capital at the commencement of the windinguppaid up or which ought to have been paid up on the shares heldby them respectively. But this Article is to be without prejudice tothe rights of the holders of shares issued upon special terms and conditions. If the Company shall be wound up whether voluntarilyor otherwise the liquidators may with the sanction of a SpecialResolution divide among the Contributions in specie or kind anypart of the assets of the Company and may with the like sanctionvest any part of the assets of the Company in Trustees upon suchtrusts for the benefit of the contributories or any of them as theliquidators with the like sanction shall think fit.</li> </ul>
	Indemnity
91	<ul> <li>147 Officers to be indemnifiedSubject to provisions of the Act everyOfficer of the company shall be indemnified out of the assets of theCompany against any liability incurred by him in defending anyproceedings whether civil or criminal in which judgment is given inhis favour or in which he is acquitted or in which relief is granted tohim by the court or the Tribunal. Provided that if such person isproved to be guilty the premium paid on such insurance shall betreated as part of the remuneration.</li> </ul>
	Others
	<ul> <li>148 Company not bound to recognize holding of shares on trust orany interest in shares other than that of registered holderExcept asordered by a Court of competent jurisdiction or as required by lawthe Company shall not be bound to recognize holding of any shareupon any trust and to recognize any equitable contingent future orpartial interest in any share or any interest in any fractional part of ashare (except only as is by these Articles otherwise expresslyprovided) any right in respect of a share other than an absoluteright thereto in accordance with these Articles in the</li> </ul>

106 person fromtime to time registered as the holder thereof but the Board shall beat liberty at their sole discretion to register any share in the jointnames of any two or more persons or the survivor or survivors of them. 149 Funds etc. of Company may not be applied in purchase of shares of the CompanyThe Company shall not give either directly or indirectly and either by means of a loan guarantee the provision ofsecurity or otherwise any financial assistance for the purpose of orin connection with the purchase or subscription made or to bemade by any person for purchase of any shares in the Companyexcept in conformity with the provisions of Section 67 of theAct.150 Underwriting and BrokerageCommission may bepaidSubject to the provisions of Section 40 of the Act the Companymay at any time pay a commission to any person in consideration of his subscribing or agreeing to subscribe for any shares in ordebentures of the Company or procuring or agreeing to procuresubscriptions for any shares in or debentures of the Company butso that the commission shall not exceed in case of shares fivepercent of the price at which the shares are issued and in case of debentures two and a half percent of the price at which thedebentures are issued. Such commission may be satisfied bypayment in cash or by allotment of fully or partly paid shares ordebentures or partly in one way and partly in theother. Brokerage The Company may also on any issue of shares ordebentures pay such brokerage as may be lawful.151 Interest out ofCapitalInterest may be paid out of capitalWhere any shares are issued for the purpose of raising money to defray the expenses of the construction of any work or building or the provision of anyplant which cannot be made profitable for a lengthy period theCompany may pay interest on so much of that share capital as is for the time being paid up for the period at the rate and subject to theconditions and restrictions provided by the Company Act 2013 andmay charge the same to capital as part of the cost of construction of the work or building or the provision of plant.152 AnnualReturnsThe Company shall comply with the provisions of Sections92 of the Act as to the making of Annual Returns.153 BorrowingpowersAs per the provisions of Section 73 76 179 180 and otherapplicable provisions of the Act the Board of Directors may from time to time at its discretion by resolution at a meeting of the Boardand subject to the approval of the shareholders in General Meetingaccept deposits from Members either in advance of calls orotherwise and generally raise or borrow or secure the payment ofany sums of money for the purpose of the Company. Providedhowever where the moneys already borrowed (apart from temporary loans obtained from the Companys bankers in theordinary due course of business) exceed the aggregate of the paidupcapital of the Company its free reserves (not being reserves setapart for any specific purpose) and the securities premium theBoard shall not borrow such moneys without the consent of theCompany in General Meeting.Payment or repayment of borrowedMoneysSubject to the provisions of Article 64 hereof the paymentand repayment of moneys borrowed as aforesaid may be secured insuch manner and upon such terms and conditions in all respects as he Board of Directors may think fit by resolutions passed at ameeting of the Board and in particular by the issue of bonds ordebentures of the Company whether unsecured or secured by amortgage or charge over all or any part of the property of theCompany (both present and future) including its uncalled capital for the time being and debentures and other securities may bemade assignable free from any equities between the Company



and the person to whom the same may be issued. Terms of issue ofDebenturesAny debentures or other securities may be issued orotherwise and may be issued on condition that they shall beconvertible into shares of any denomination and with anyprivileges and conditions to redemption surrender drawingallotment of shares and attending (but not voting) at GeneralMeetings. Debentures with the right to conversion into or allotmentof shares shall be issued only with the consent of the Company inGeneral Meetings accorded by special resolution.Register of charges to be KeptThe Board shall cause a proper Register to bekept in accordance with the provisions of Section 85 of the Act of allcharges and floating charges affecting the property or assets of the Company or any of its undertakings and shall cause therequirements of Sections 77 79 and 81 to 87 (both inclusive) of theAct in that behalf to be duly complied with so far as they are required to be complied with by the Board.Register of DebentureholdersThe Company shall if at any time it issues debentures keep aRegister and Index of Debenture holders in accordance with Section 88 of the Act. The Company shall have the power to keep inany Country outside India a Register of Debenture holders residingoutside India in such manner as may be prescribed.Application toDebentures and other securitiesThe provisions of the Articles shallapply mutatis mutandis to debentures bonds or other securitiesissued by the company.154 Dematerialization of Securities Definitions For the purpose of this Article Depositorymeans a depository as defined in clause (e) of sub-section (1) of section 2 of the Depositories Act 1996. Beneficial Owner means aperson or persons whose name is recorded in the Registermaintained by a Depository under the Depository Act 1996.SEBImeans the Securities and Exchange Board of India establishedunder section 3 of the Securities Exchange Board of India Act1992. Securities means the securities as defined in clause (h) ofsection 2 of the Securities Contracts (Regulation) Act1956Dematerialization of SecuritiesNotwithstanding anythingcontained in these Articles the Company shall be entitled todematerialize its existing securities rematerialize its securities heldin the Depositories and or offer its fresh securities in dematerialized form pursuant to the provisions of the Depositories Act 1996 and the rules framed there under if any. Option for investorsEveryperson subscribing to or holding securities of the Company shallhave the option to receive securities certificates or to hold thesecurities with the Depository. Such a person who is the beneficialowner of the securities can at any time opt out of the Depository ifpermitted by the law in respect of any security in the manner and within the time prescribed issued to the beneficial owner therequired certificate of the securities. If a person opts to hold hissecurities with a Depository the Company shall intimate suchDepository the details of allotment of the security and on receipt of the information the depository shall enter in its records the name of the allottees as the beneficial owner of the securities.Securities inDepository to be in Fungible FormAll securities held by aDepository shall be dematerialized and be in fungible form.Nothing contained in Section 88 89 112 and 186 of the Act shallapply to a Depository in respect of the securities held by it onbehalf of the Beneficial Owners. Rights and Liabilities of BeneficialOwner(a) Notwithstanding anything to the contrary contained in he Act or these Articles a Depository shall be deemed to be theregistered owner for the purposes of effecting transfer ofownership of security on behalf of the beneficial owners.(b) Save



108 asotherwise provided in (a) above the Depository as the registeredowner of the securities shall not have any voting rights or any otherrights in respect of the securities held by it.(c) Every person holdingsecurities of the Company and whose name is entered as the beneficial owner in the records of the Depository shall be deemed to be a member of the Company. The beneficial owner of securitiesshall be entitled to all the rights and benefits and be subject to all the liabilities in respect of his securities which are held by aDepository.Service of DocumentsNotwithstanding anything to the contrary contained in the Act or Articles to the contrary wheresecurities are held in a Depository the records of the beneficialownership may be served by such Depository on the Company bymeans of electronic mode or by delivery of floppies ordiscs. Provisions of Articles to apply to shares held inDepositoryNothing contained in Section 56 of the Act or theseArticles shall apply to a transfer of securities effected by a transferorand transferee both of whom are entered as beneficial owners in he records of a Depository. Allotment of Securities dealt within aDepositoryNotwithstanding anything in the Act or these Articleswhere securities are dealt with by the Depository the Companyshall intimate the details thereof to the Depository immediately onallotment of such securities. Distinctive numbers of securities held in the depository ModeNothing contained in the Act or these Articlesregarding the necessity of having distinctive numbers on securitiesissued by the Company shall apply to securities held with aDepository.Register and Index of Beneficial OwnersThe Register and Index of Beneficial Owners maintained by a Depository under the Depositories Act 1996 shall be deemed to be the Register and Indexof member and security holder for the purpose of these Articles.155Conversion of Shares into Stock and ReconversionShares may beconverted into stock and reconverted The Company in General Meeting may convert any paid up shares into stock and when anyshares shall have been converted into stock the several holders of such stock may henceforth transfer their respective interest thereinor any part of such interest in the same manner and subject to thesame regulations as if no such conversion had taken place or asnear thereto as circumstances will admit. The Company may at anytime reconvert any stock into paidup shares. Rights of stockholders The holders of stock shall according to the amount of stockheld by them have the same rights privileges and advantages asregards dividends voting at meetings of the Company and othermatters as if they held the shares from which the stock arose156AuditAccounts to be auditedThe Auditors of the Company shall beappointed or reappointed by the Comptroller and Auditor Generalof India and their remuneration rights and duties shall be regulated by Section 139 to 143 and 145 to 148 of the Act.Powers of theComptroller and Auditor General of India. The Comptroller and Auditor General of India shall have the powers-(a) to direct themanner in which the Companys accounts shall be audited by theauditors appointed in pursuance of Article hereof and to give suchauditors instruction in regard to any matter relating to theperformance of their functions as such.(b) to conduct asupplementary or test audit of the financial statement of theCompany by such person or persons as he may authorize in thisbehalf and for the purposes of such audit to have access at allreasonable times to all accounts account books vouchersdocuments and other papers of the Company and to requireinformation or additional information to be furnished to any personor persons so authorized on such matters by such person





109 orpersons and in such form as the Comptroller and Auditor Generalmay by general or special order direct.Comments upon orsupplement to audit report by the Comptroller Auditor General ofIndia to be placed before the annual general meetingThe auditorsaforesaid shall submit a copy of his her audit report to theComptroller and Auditor General of India who shall have the rightto comment upon or supplement such audit report in such manneras he may think fit. Any such comments upon or supplement to theaudit report shall be placed before the Annual General Meeting of the Company at the same time and in the same manner as the auditreport.157 Service of DocumentsManner of Service of DocumentsAdocument or notice may be served or given by the Company to anyMember either through speed post registered post or through electronic mode to his registered address or (if he has no registered address in India) to the address if any in India supplied by him to he Company for serving documents or notices on him. Notice is tobe sent by the company through its authorized and secured computer programme which is capable of producing confirmation and keeping record of such communication addressed to theperson entitled to receive such communication at the lastelectronic mail address provided by the member. The notice may besent through e-mail as a text or as an attachment to e-mail or as anotification providing electronic link or Uniform Resource Locatorfor accessing such notice through in-house facility or its registrarand transfer agent or authorise any third party agency providingbulk e-mail facility. When notices or documents served onMembersWhere a document or notice is sent by post service of thedocument or notice shall be deemed to be effected by properlyaddressing prepaying and posting a letter containing thedocument or notice. When notice or notifications of availability ofnotice are sent by e-mail the company should ensure that it uses asystem which produces confirmation of the total number ofrecipients e-mailed and a record of each recipient to whom thenotice has been sent and copy of such record and any notices ofany failed transmissions and subsequent re-sending shall beretained by or on behalf of the company as proof ofsending. Provided that the member shall provide the updated emailaddress to the company and for that company will provide anadvance opportunity atleast once in a financial year to the memberto register his e-mail address and changes therein and such requestmay be made by only those members who have not got their emailid recorded or to update a fresh email id. Notice will also besimultaneously updated in the website of the company.ByAdvertisementA document or notice advertised in a newspapercirculating in the neighborhood of the Registered Office shall bedeemed to be duly served or sent on the day on which theadvertisement appears on or to every Member who has noregistered address in India and has not supplied to the Company anaddress within India for the serving of documents on sending thenotices to him. Explanatory Statement of material facts underSection 102 need not be advertised but it will be mentioned in theadvertisement that the Statement has been forwarded to theMembers.On personal representatives etc.A document or noticemay be served or given by the Company on or to the personsentitled to a share in consequence of the death or insolvency of aMember by sending it through the post in prepaid letter addressed to them by name or by the title of representative of the deceased orassignee of the insolvent or by any like description at the address (ifany) in India supplied for the purpose by the



persons claimed to beentitled or until such an address has been so supplied by serving the document or notice in any manner in which the same mighthave been given if the death or insolvency had not occurred.Towhom documents or notices must be served or givenDocuments ornotices of every General Meeting shall be served or given in same manner as herein before or to (a) every member of the companylegal representative of any deceased member or the assignee of an insolvent member(b) the auditor or auditors of the company and (c)every director of the company.Members bound by documents ornotices served on or given to previous holdersEvery person who byoperation of law transfer or other means whatsoever shall becomeentitled to any share shall be bound by every document or notice inrespect of such share which previously to his name and addressbeing entered in the Register of Members shall have been dulyserved on or given to the person from whom he derives his title tosuch sharesDocuments or notice by Company and signature thereto Any document or notice to be served or given by the Company may be signed by a director or key managerial personnelor an officer of the company duly authorised by the Board in thisbehalf.Service of document or notice by MemberAll documents ornotices to be served or given by Members on or to the Company orany officer thereof shall be served or given by sending it to the Company or Officer at the Office by post or through electronicmode under a certificate of posting or by registered post or throughemail.158 Secrecy(a) Every Director Manager Auditor TreasurerTrustee member of a committee officer servant agent accountant orother person employed in the business of the Company shall if sorequired by the Directors before entering upon his duties sign adeclaration pledging himself to observe strict secrecy respecting alltransactions and affairs of the Company with the customers and thestate of the accounts with individuals and in matters relating thereto and shall by such declaration pledge himself not to revealany of the matters which may come to his knowledge in the discharge of his duties except when required so to do by theDirectors or by law or by the person to whom such matters relateand except so far as may be necessary in order to comply with anyof the provisions in these presents contained.(b) No Member shallbe entitled to visit or inspect any work of the Company without the permission of the Directors or to require discovery of or anyinformation respecting any details of the Companys trading or anymatter which is or may be in the nature of a trade secret mystery oftrade secret process or any other matter which may relate to the conduct of the business of the Company and which in the opinion of the Directors it would be in expedient in the interest of the Company to disclose.159 Copies of Memorandum and Articles of Association to be sent by the Company Copies of the Memorandumand Articles of Association of the Company and other documents referred to in Section 17 of the Act shall be sent by the Company to every Member at his request within seven days of the request onpayment of such fees as may be prescribed.

### Subscriber Details

S. No.



Subscriber Details

	*Name, Address, Description and Occupation	DIN / PAN / Passport number	*Place	DSC	Dated
1	PFC Consulting Limited having R/o at First Floor, Urjanidhi, 1, Barakhamba Lane, Connaught Place, New Delhi 110001, thorough its Authorised representative Sachin Arora S/o Prem Lal Arora R/o F-5, 1903, Supertech ,Eco, Village, 1, 1, Noida, Gautam Buddh Nagar, Uttar Pradesh-201301, Occupation-Service	AKGPA1434J	Delhi	Sachin Hard Avenue of Hard Avenue of Arona of Ar	28/10/2023
2	Shri Neeraj Singh, S/o Dayashankar Singh R/o C-703 F-2, The Crescent Appartment, Sector-50, Noida, Gautam Budha Nagar, Uttar Pradesh - 201301, Occupation-Service (As Nominee of PFC Consulting Limited)	08613892	Delhi	Neeraj beng son p ber 200 ber	28/10/2023
3	Shri Sachin Shukla, S/o Raj Kumar Shukla R/o 4th Floor House No 6 H1 Block Good Earth City Center South City Ii ,South City,Gurgaon,Gurgaon,122018,Haryana,India, Occupation-Service (As Nominee of PFC Consulting Limited)	08613963	Delhi	Sachin Journal and Saching Barris Sharking Shukla 1775450-4830	28/10/2023
4	Shri Naveen Kumar, S/o Jagdish Chander R/o F-024 2nd Floor, Assotech Windsor Court, Sector 78, Noida-201301, Occupation-Service (As Nominee of PFC Consulting Limited)	AVDPK6325Q	Delhi	Naveen head was the formation of the second	28/10/2023
5	Shri Manoj Kumar Rana, S/o Sube Singh R/o A-32/E DDA Flats, Munirka, New Delhi - 110067, Occupation-Service (As Nominee of PFC Consulting Limited)	02263302	Delhi	Menej Ustan under V Kumer Rana Park Status 175620-0020	28/10/2023
б	Shri Sanjay Kumar Nayak, S/o Jagabandhu Nayak, R/o K 713, Jalvayu Tower, Sector-56, Gurgaon, Haryana - 122011, Occupation- Service (As Nominee of PFC Consulting Limited)	08197193	Delhi	Canjey Databa dona tw Kumar Asaya Nayak Data 223,10,30 17,58,11-0530	28/10/2023
7	Shri Milind Madhusudan Dafade, S/o Madhusudan G. Dafade R/o C-31, Aishwaryam Apptt, Dwarka Plot No-17, Sector 4, Delhi - 110078, Service (As Nominee of PFC Consulting Limited)	09587967	Delhi	MILIND Claub MADHUSUD MONDOM AN DAFADE 1998-0937	28/10/2023

Name Prefix (ACA/FCA/ACS/ FCS/ACMA/ FCMA)	*Name of the witness	*Address, Description and Occupation	*DIN / PAN / Passport number / Membership	DSC	Dated
				DIN8##6235	

				112
Nitin Kochhar	Flat No. 608, Sixth Floor, Pragati Tower - 26, Rajendra Place, New Delhi - 110008, Company Secretary	6235	Delhi	28/10/2023





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JOB GROWTH SECTOR-WILL

Finance Ministers and early july abead of the Central Bank Covernors meeting ad of submitting their remonth and the Candhinagar. <u>\_</u> later 620

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dated to develop a roadmap for an updated MDB ecosystem, with milestones and timelines, including the vision, incentive The expert group is mande proacties and financial capacity. operational structure,

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it will also evaluate estimates of the finance scale needed to and from the MDBs, including from capital adequacy reforms as well as from public and private sector sources. It will also propose mechanisms for coordination among MDBs.

Singh said while laying down a coherent set of rules and stan-

Insights Trucker Source: Joundit

> the MDBs, there is a need to tread carefully in not impinging on dards on important functions of their autonomy.

ment and reduce poverty," he "...technology that is provided by multilateral institutions can be used to support developing countries to help them www.indianexpress.com strengthen economic manage en t Z N D

which js currently owned by Chips's largest automaker SAIC MC Motor is a British brand country.

Motor Corp. The automaker, which has lined up Rs 5,000 crore to expand operations in the country by 2028, has been looking to raise capital for sometime now to fund its next phase of growth. The company's plans to bring in more capital to the country from its Chinese parent has not been suc-

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Travel and tourism

Retail

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tional investors (FPIs) for partici-pation in Exchange Traded Commodity Derivatives (EICDs) The move will further enhance in-stitutional participation in ETCDs. lowed stock exchanges to extend THE CAPITAL market regulator Securities and Exchange Roard of direct market access (DMA) facility to registered foreign institu-India (SEBI), on Wednesday, al-

DMA facilitates the clients of a broker to directly access the exchange trading system through the broker's infrastructure to place or execute orders without man-

ual intervention by the broker. It enables the clients of a bro-ker to have advantages such as di-

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cessful sofar. The company said it

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Motor India plans to set up a

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New Delhi: MC Motor India on Wednesday said it plans to offer

majority stakes to local partners over the next 2-4 years as part of a five-year business madmap in the

KWA-JB-GL-6-239-2023-2

new products for the domestic market, including electric vehi-cles, as part of its five-year busi-ness roadmap in the country, PTI

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Online E-Bids are invited for Mahareshira) for Five (04+1 TENDER

Consulting Limited, a wholly owned subsitiony of Power Finance Corporation Limited (A Government of India raking), Invites proposals for setting up of transmission projects on Build, Own, Operate and Transfer (BCOT) basis

of "Request for Prop

Undertaking), invites proposals for settle foliowing single stage two envelope proc

during his India visit. Robbins said the company's India move would help offer "flexible and

cost-effective" products and Cisco manufactures a wide

services.

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Chandrasekhar, External Affairs

exports

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Minister S Jaishankar and others

GLOBAL INVITATION (THROUGH E-BIDDING ONLY) FOR SELECTION OF TRANSMISSION SERVICE FROVIDER ON BUILD, OWN, OPERATE AND TRANSFER (BOOT) BASIS FOR INTER-STATE TRANSMISSION PROJECTS

(A wholly swned subsidiary of PFC Limited) Regd. Office: First Floor, "Utjanidh", 1, Barakhamba Lane, Connaught Place. New Delhi – 110001, (India) Fax: 011-23443990

PFC CONSULTING LIMITED

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interested bidders may refer to the RFP notification and RFP documents available on the website tittos/ivww.instcecommisce.coma.coma.coma.com

Tender No. Estimated Cost

Sete of Sale (On Line)

Pre Bid Meeting ast Date & Tene of Submits

The Bidders may obtain the RFP documents on all vorking days between 10:30 hrs (IST) and 16:00 hrs (IST) from 11.05.2023 to one working day prior to bid submission for the projects mentioned below on payment of a non-relindable fee of Ra. 5.00,000- or USD 7.000 his spylicities (STP @16%, trom 9° Flox, Whrg – A. Statesman House. Connaught Place, New Dehn - 11001, tel: 91-11.23443996; Fax 91-11.23443999; e-mail: affocil/b@ficfibridi.acom Connaught Place. New Dehn - 11001, tel: 91-11.23443996; Fax 91-11.23443999; e-mail: affocil/b@ficfibridi.acom Connaught Place. New Dehn - 11001, tel: 91-11.23443996; Fax 91-11.23443999; e-mail: affocil/b@ficfibridi.acom Connaught Place. New Dehn - 11001, tel: 91-11.23443996; Fax 91-11.23443999; e-mail: affocil/b@ficfibridi.acom Connaught Place. New Dehn - 11001, tel: 91-11.23443996; Fax 91-11.23443999; e-mail: affocil/b@ficfibridi.acom Connaught Place. New Dehn - 11000, tel: 91-11.23443996; Fax 91-11.23443999; e-mail: affocil/b@ficfibridi.acom connet.rudole fea of Ra. 5,00,000, tel: 91-11.23443996; Fax 91-11.23443999; e-mail: affocil/b@ficfibridi.acom connet.rudole fea of Ra. 5,00,000, tel: 91-11.23443996; Fax 91-11.23443999; e-mail: affocil/b@ficfibridi.acom connet.rudole fea of Ra. 5,00,000, tel: 91-11.23443996; Fax 91-11.23443999; fax 91-11.23443999; fax 91-11.23443996; fax 91-11.23443999; fax 91-119, fax 91

range of networking and IT in-frastructure products, with most

of its products catering to enter-

prises worldwide.

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Date of opening of Response to RFP (ddimn/yyyy)

Last Date for submission of response to RFP (ddimm(yyyy)

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Name of Transmission Schem

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Cisco harnessing the wide range of opportunities available in India," PM Modi tweeted

"Delighted to meet you. Chuck Robbins and good to see

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17/07/2023 up to 15:30 hrs (IST)

17/07/2023 up to 15:00 hrs (137)

31/05/2023

Transmission Scheme for integration of Renewable Energy Zone (Phase-1) in Koppal-11 (Phase-A & B) and Gadeg-1 (Phase-A) in Karnataka.

Transmission system for evectation of additional 7 dW of RE power from Xhavda RE park under Phase III Part A

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Note: PFC Consulting Limited reserves the right to cancel or modify the process without assigning any reason and without any labelity. This is not an offer.

Bid Process Coordinator

(A whorky owned subsidiary of PFC UM) (A Govt. of arolia Undertaking)

company said in a statement. wwwindianequescom

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Hiring activities among startups have significantly increased in April, as per report

> 22% for white collar jobs 19% 33% Bengaluru has highest 14% 11% share of startup jobs 7% BFSI/fintech and media: accounted for considerable demand 3% 2% Healthcare and BPO: Startups showed a negative hiring intent

ENS ECONOMIC BUREAU MUMBAI, MAY 10

THE CAPITAL market regulator Securities and Exchange Board of India (SEBI), on Wednesday, allowed stock exchanges to extend direct market access (DMA) facility to registered foreign institutional investors (FPIs) for participation in Exchange Traded Commodity Derivatives (ETCDs). The move will further enhance institutional participation in ETCDs. DMA facilitates the clients of a

broker to directly access the exchange trading system through the broker's infrastructure to place or execute orders without manual intervention by the broker.

It enables the clients of a brokerto have advantages such as di-

# DMA facilitates the clients of a broker to access the exchange trading system via broker's infra

rect control over orders, faster execution of orders, reduced risk of errors associated with manual order entry, maintaining confidentiality, lower impact costs for large orders and implementation of better hedging and arbitrage strategies.

"Based on representations received for enabling DMA facility to FPIs in ETCDs and deliberations by Commodity Derivatives Advisory Committee (CDAC) of

KWA-JB-GL-6-239-2023-24

Tender No : SE/PHC-MPH-41-43/2023-24

**DKERALA WATER AUTHORITY** 

Tender No : Re-E-Tender No. 28/2023-24/SE/PHC/Cl AMRUT 2.0 Perumbayeor Municipality Auge supply Schemes and providing FHTC pipelin EMD Rs.2.00.0001 - Tender fee :Rs.13010

Last Date for submitting Tender : 19-05-2023 03:00pm Website : www.kwa.kerala.gov.in, www.etenders.kerala.g

KERALA WATER AUTHORITY

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# Source: foundit Insights Tracker MG Motor India plans to set up a second plant

New Delhi: MG Motor India on Wednesday said it plans to offer majority stakes to local partners over the next 2-4 years as part of a five-year business roadmap in the country.

JOB GROWTH SECTOR-WISE

Retail

Telecom

relations

Oil & gas

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Shipping & marine

NGOs & social services

Market research and public

MG Motor is a British brand which is currently owned by Chipfa's largest automaker SAIC

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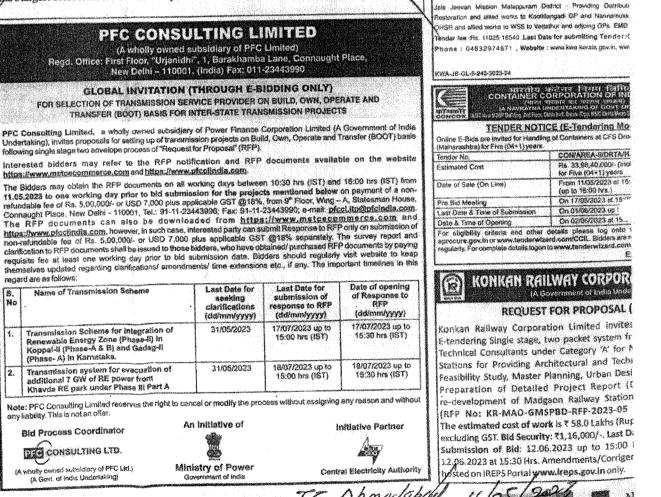
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Motor Corp. The automaker, which has lined up Rs 5,000 crore to expand operations in the country by 2028, has been looking to raise capital for sometime now to fund its next phase of growth. The company's plans to bring in more capital to the country from its Chinese parent has not been successful so far. The company said it has plans to set up its second manufacturing plant in the country, taking its installed capacity to 3 lakh units per annum and roll out new products for the domestic market, including electric vehicles, as part of its five-year business roadmap in the country en



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Travel and tourism	19%
Telecom	14%
NGOs & social services	11%
Market research and public relations	7%
Oil & gas	3%
Shipping & marine	2%

22%

Source: foundit Insights Tracker

country

which has lined up Rs 5,000 crore to expand operations in the country by 2028, has been looking to raise capital for sometime now to fund its next phase of growth. The company's plans to bring in more capital to the country from its Chinese parent has not been successful so far. The company said it has plans to set up its second manufacturing plant in the country, taking its installed capacity to 3 lakh units per annum and roll out new products for the domestic market, including electric yehicles, as part of its five-year dusi-

ENSECUNUMICBUREAU DMA facilitates the clients of a broker to access the exchange THE CAPITAL market regulator Securities and Exchange Board of trading system via India (SEBI), on Wednesday, al-

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rect control over orders, faster execution of orders, reduced risk of errors associated with manual order entry, maintaining confidentiality, lower impact costs for large orders and implementation of better hedging and arbitrage strategies.

"Based on representations received for enabling DMA facility to FPIs in ETCDs and deliberations Commodity Derivatives by Advisory Committee (CDAC) of

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# MG Motor India plans to set up a second plant New Delhi: MG Motor India on

Wednesday said it plans to offer majority stakes to local partners over the next 2-4 years as part of a five-year business roadmap in the

MG Motor is a British brand which is currently owned by China's largest automaker SAIC Motor Corp. The automaker,

PFC CONSULTING LIMITED

33% Bengaluru

share of startup lobs

BFSI/fintech and

media: accounted for

considerable demand

Startups showed a

negative hiring intent

Healthcare and BPO:

for white collar jobs

ness roadmap in the country. PR

MUMBAL MAY 10

lowed stock exchanges to extend

direct market access (DMA) facil-

ity to registered foreign institu-

tional investors (FPIs) for partici-

pation in Exchange Traded

Commodity Derivatives (ETCDs).

The move will further enhance in-

stitutional participation in ETCDs.

broker to directly access the ex-

change trading system through

the broker's infrastructure to place

or execute orders without man-

ker to have advantages such as di-

It enables the clients of a bro-

ual intervention by the broker.

DMA facilitates the clients of a

	Regd. Office: First Floor, "U	rjanidhi",	sidiary of PFC 1, Barakhamb India) Fax: 011	a Lane, Connaughl	Place,	Phone : 0483
	GLOBAL INVITAT FOR SELECTION OF TRANSMISSI TRANSFER (BOOT) BASI	ION SERVI	CE PROVIDER (	IN BUILD, OWN, OPE	RATE AND IS •	
Unde	Consulting Limited, a wholly owned an Intaking), invites proposals for setting up of ving single stage two envelope process of 1	transmissi	on projects on Bu	id, Own, Operate and	Government of India Transfer (BOOT) basis	Online E-Bids a (Maherashtra) f
Inter bttp:	ested bidders may refer to the RI	P notific	ation and RFP clindia.com	documents availa	ble on the website	Tender No. Estimated Cost
11.0 refur Conc The http: non- clarif requ ther	Bidders may obtain the RFP documents 5,2023 to one working day prior to bid dable fee of Rs. 5,00,000/- or USD 7,000 aught Place, New Delhi - 110001, Tel. 9 RFP documents can also be d <u>sulverweenfectingtia com</u> , however, in such retundable fee of Rs. 5,00,000/- or USD loation to RFP documents shall be issued t liste fee at least one working day prior iselves updated regarding clarifications/ a d are as follows:	submission plus application plus application plus application own to add case, inter case,	in for the project able GST @18% 1996; Fax: 01-11 so from <u>http:</u> ested party can s s applicable GS dars, who have of mission date. Bit	ts mentioned below , from 9° Floor, Wing – 23443990; e-msit: pfg ; //www.msit.sco ubmit Response to RFI [ @18% separately. ] taimed/purchased RFI blaimed/purchased RFI	on payment of a non- A. Statesman House, cl.tp@pfcindla.com. <u>mmerce.com</u> and <sup>3</sup> only on submission of the survey report and <sup>2</sup> documents by paying visit website to keep	Date of Sale (O Pre Bid Meetin, Last Date & Tin Date & Time of For eligibility eprocura.gov.1 regularly. For or
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1.	Transmission Scheme for integration Renewable Energy Zone (Phase-II) in Koppal-II (Phase-A & B) and Gadag-II (Phase-A) in Karnataka.		31/05/2023	17/07/2023 up to 15:00 hrs (IST)	17/07/2023 up to 15:30 hrs (IST)	Konkan Ra E-tendering Technical C
2.	Transmission system for evacuation additional 7 GW of RE power from Khavda RE park under Phase III Part J	8	31/05/2023	16/07/2023 up to 15:00 hrs (IST)	19/07/2023 up to 15:30 hrs (IST)	Stations fo Feasibility
Note	PFC Consulting Limited reserves the right tability. This is not an offer.			cess without assigning	any reason and without	re-develop
	Bid Process Coordinator	An Ir	itiative of	łı	Attative Partner	The estimates excluding G submission
(A	wholly owned subsidiary of PFC Ltd.) (A Govi. of India Undertaking)	Minist Goven	ry of Power ment of India	Centr	al Electricity Authority	12.06.2023 hosted on I
		2000 13 - 1	ŽE -	Peine	11/55/	2013

EMD :Rs.2.00.000/-, Tender fee :Rs 13010 . Last Date for submitting Tender : 19-05-2023 03:00 pm , Ph Website : www.kwa.kerata.gov.in, www.etenders.kerata.gov.i

KWA-JB-GL-6-239-2023-24 KERALA WATER AUTHORITY eender No : SE/PHC/MPM/41-43/2023-24

RERALA WATER AUTHORITY

Tender No : Re-E-Tender No. 28/2023-24/SE/PHC/CHN

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lala Jeavan Mission Malappuran Diateks - Providing Distrib toresion and allied works to Konthiangadi GP and Nannamuliku GP HSH and allied works to WSS to Veltathus and adjoint GPs. EMD ; Ps. er tee fils. 11625-16540 Last Date for submitting Tender:02-01 hone : 04832974871 ; Website : www.kws.kerala.govin, wew.etc

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in of Con lehereshtre) for Five (04+1) yeers CON/AREA-WORTA/HANDI rutar No.

Estimated Cost	Rs. 33,98,40,000+ (inclusive for Five (04+1) years
Date of Sale (On Line)	From 11/05/2023 at 15:00 hr: (up to 16:00 hrs.)
Pre Bid Meeting	On 17/05/2023 at 15:00 hrs.
Last Date & Time of Submission	On 01/06/2023 up to 16:00 h
Date & Time of Opening	On 02/06/2023 at 15:30 hrs.
For eligibility criteria and other eprocuse gov in or www.tenderwizs regularly. For complete details logon	ed.com/CCIL. Buders are reques

### KONKAN RAILWAY CORPORATI (A Government of India Undertai

### REQUEST FOR PROPOSAL (RFP

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onkan Rallway Corporation Limited invites pro -tendering Single stage, two packet system from I echnical Consultants under Category 'A' for NSG tations for Providing Architectural and Technical easibility Study, Master Planning, Urban Designin, reparation of Detailed Project Report (DPR) e-development of Madgaon Railway Station of RFP No: KR-MAO-GMSPBD-RFP-2023-05 date hy estimated cost of work is ₹ 58.0 Lakhs (Rupees eycluding GST. Bid Security: ₹1,16,000/-. Last Date & ubmission of Bid: 12.06.2023 up to 15:00 Hrs. 12.06.2023 at 15:30 Hrs. Amendments/Corrigendum nosted on IREPS Portal www.ireps.gov.in only.





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from the public anead of the sup- . mission of their report by early July ahead of the G20 Finance Ministers and Central Bank Governors meeting later in the month in Gandhinagar.

The expert group has a mandate to develop a roadmap for an updated MDB ecosystem, with milestones and timelines, that includes the vision, incentive structure, operational approaches and financial capacity.

It will also evaluate estimates of the finance scale needed to and from the MDBs, including from capital adequacy reforms as well as from public and private sector sources. It will also propose mechanisms for coordination among MDRe

Singh said while laying down a coherent set of rules and standards on important functions of the MDBs, there is a need to tread carefully in not impinging on their autonomy.

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"\_technology that is provided by multilateral institutions can be used to support developing countries to help them strengthen economic management and reduce poverty," he said.

FULLREPORTON

JOB GROWTH SECTOR-WISE

Retail	22%
Travel and tourism	19%
Telacom	14%
NGOs & social services	11%
Market research and public relations	7%
Oll & gas	3%
Shipping & marine	2%
Source: foundit Insights Tracker	
con con contraction of the contr	

for white collar jobs 33% Bengaluru Ohas highest share of startup jobs BFSI/fintech and media; accounted for considerable demand Healthcare and BPO: Startups showed a negative hiring intent

#### PRESS I RUS I UT INUIA NEW DELHL MAY 10

SAIJAN JINDAL-owned ISW Infrastructure has filed preliminary papers with capital markets regulator Sebi to raise up to Rs 2,800 crore through an initial public offering (IPO) to retire debt and support its expansion plans. ISW Infrastructure will be the third company of the ISW Group to be listed on the bourses after JSW Energy and JSW Steel.

The ports business of the ISW Group filed the DRHP on May 9. Going by the draft papers, the IPO is purely a fresh issue of equity shares with no offer-for-sale (OFS) component, and the promoters will not be diluting their current stake through the issue.

# 116 As of Dec 31,2 Infrastructur

# net debt of ₹2

The company proceeds to retire j as to fund its capac projects, as per the ring prospectus ([

**JSW Infrastruc** stalled cargo hand of 153.43 million t num(MTPA) for m ity cargo includi break bulk, liquid t containerc

As of Decembe Infrastructure hac Rs 2,875 crore.

The company I

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Tender No : Re-E-Te AMRUT 2.0 Peru

supply Schemes a EMD :Rs 2,00,000

Last Date for subm Website : www.kwa

KWA-JB-GL-6-239-202

S KERALA

# MG Motor India plans to set up second plant

New Delhi: MG Motor India on Wednesday said it plans to offer majority stakes to local partners over the next 2-4 years as part of a five-year business roadmap in the country.

MG Motor is a British brand which is currently owned by Motor Corp. The automaker, which has lined up Rs 5,000 crore to expand operations in the country by 2028, has been looking to raise capital for sometime now to fund its next phase of growth. The company's plans to bring in more capital to the country from its

cessful so far. The company said it has plans to set up its second manufacturing plant in the country, taking its installed capacity to 3 lakh units per annum and roll out new products for the domestic market, including electric vehicles, as part of its five-year busi-

nt	ories		(A wholly owne Regd. Office: First Floor, "Urjan New Delhi - 110		ba Lone, Ćonnaugh	it Place,	Phone : 048329 KWAJB-0L-6-243-2			
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8	raising the likelihood that the Federal Reserve will maintain		Bidders may obtain the RFP documents on a 5,2023 to one working day prior to bid sub-				Date of Sala (On L			
ें ६०	higher interest rates for the time being.	refui Con	ndable fee of Rs. 5,00,000/- or USD 7,000 plus naught Place, New Daihi - 110001, Tel.: 91-11-	applicable GST @18% 23443996, Fax: 91-11	6, from 9" Floor, Wing -23443990; e-meil: pf	- A. Statesman House, ccl.itp@pfcindia.com.	Pre Bid Meeting Last Date & Time of Date & Time of Co			
, a I.S.	New York Fed President John	The RFP documents can also be downloaded from https://www.mstcecommerce.com and								
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MG Motor India plans to set up a second plant

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New Delhi: MG Motor India on Wednesday said it plans to offer majority stakes to local partners overthe next 2-4 years as part of a five-vear business roadmap in the country

INBOROWTH SECTOR-WSE

Retall

Telecom

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Oil & gas

Travel and tourism

NGOs & social services

Shipping & marine

Source: foundit

Insights Tracker

Market research and public

MG Motor is a British brand which is currently owned by China's largest automaker SAIC Motor Corp. The automaker, which has lined up Rs 5,000 crore to expand operations in the country by 2028, has been looking to raise capital for sometime now to fund its next phase of growth. The company's plans to bring in more capital to the country from its Chinese parent has not been suc-

6% Decline In Benerultment

33% Bengaluru has highest

share of startup jobs

@RFSI/fintechand

media: accounted for

considerable demand

Startups showed a

negative hiring intent

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for white collar jobs

22%

19%

14%

11%

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2%

cessful so far. The company said it has plans to set up its second manufacturing plant in the country. taking its installed capacity to 3 lakh units per annum and roll out new products for the domestic market, including electric vehicles, as part of its five-year busi-ness roadmap in the country PT

MUMBALMAYIO

THE CAPITAL market regulator

Securities and Exchange Board of

India (SEBI), on Wednesday, al-

lowed stock exchanges to extend,

direct market access (DMA) facil-

ity to registered foreign institu-

tional investors (FPIs) for partici-

pation in Exchange Traded

Commodity Derivatives (ETCDs).

The move will further enhance in-

stitutional participation in ETCDs.

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DMA facilitates the clients of a

PFC CONSULTING LIMITED (A wholly owned subsidiary of PFC Limited) Regd. Office: First Floor, "Urjanidhi", 1, Barakhamba Lane, Connaught Place, New Delhi - 110001, (India) Fax: 011-23443990 GLOBAL INVITATION (THROUGH E-BIDDING ONLY) FOR SELECTION OF TRANSMISSION SERVICE PROVIDER ON BUILD, OWN, OPERATE AND TRANSFER (BOOT) BASIS FOR INTER-STATE TRANSMISSION PROJECTS PFC Consulting Limited, a wholly owned subsidiary of Power Finance Corporation Limited (A Government of India Undertaking), invites proposels for setting up of transmission projects on Build, Own, Operate and Transfer (BOOT) basis following single stage two envelope process of "Request for Proposal" (RFP). Interested bidders may refer to the RFP notification and RFP documents available on the website https://www.mstcecommerce.com.and.https://www.pfcclindia.com. The Bidders may obtain the RFP documents on all working days between 10:30 hrs (IST) and 16:00 hrs (IST) from The Bidders may obtain the RFP documents on all working days between 10:30 hrs (IST) and 16:00 hrs (IST) from 11.05.2023 to one working day prior to bid submission for the projects mentioned below on payment of a non-refundable fee of Rs. 5,00,000/ or USD 7,000 plus applicable GST @18%, from 9° Floor, Wing ~A, Statsman House, Consaught Place, New Delhi - 10001, Tel: 91-11-2343906; Fix: 91-11-23443900; e-mail: picel.No@official.com. The RFP documents can also be downloaded from https://www.msics.commetrce.com https://www.msics.com.however, in such case, interested party can submit Response to RFP only on submission of https://www.msics.com.however, in such case, interested party can submit Response to RFP only on submission dom-refundable fee of Rs. 5,00,000/, or USD 7,000 plus applicable GST @16% separately. The survey report and non-refundable fee of Rs. 5,00,000/, or USD 7,000 plus applicable GST @16% separately with website to keep requisite fee at least one working day prior to bid submission date. Bidders should regularly vielt website to keep themselves updated regarding darifications/ amendments/ time extensions etc., if any. The important timelines in this regard are as abidiows: regard are as follows: Date of opening Last Date for Last Date for Name of Transmission Scheme of Response to RFP seeking clarifications submission ponse to RFP No (dd/mm/yyyy) (dd/mm/yyyy) (ddimm/yyyy) 17/07/2023 up to 15:30 hrs (IST) 17/07/2023 up to 31/05/2023 Transmission Scheme for integration of Renewable Energy Zone (Phase-II) in 15:00 hrs (IST) 1. Renewable Energy Zone (Phase-II) in Koppal-II (Phase-A & B) and Gadag-II

Transmission system for evacuation of additional 7 GW of RE power from Khavda RE park under Phase III Part A Note: PFC Consulting Limited reserves the right to cancel or modify the process without assigning any reason and without any liability. This is not an offer.

31/05/2023

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**Bid Process Coordinator** 

CONSULTING LTD.

(Phase-A) in Karnataka.

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holly owned subsidiary of PFC Ltd.) (A Govt. of India Undertaking)

An initiative of Ministry of Power

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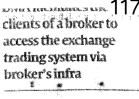
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**MKERALA WATER AUTHORIT** 

Tender No : Re-E-Tender No. 28/2023-24/SE/PH Tender No: Het-render No. 20/20/23-24/SE/PH AMRUT 2.0 Perumbayoor Municipality-A supply Schemes and providing FHTC-piper EMD Rs.2,00,000/-, Tender tee .Rs. 1301/ Last Date for submitting Tender : 19:05/2023 03:00 Website : www.kwa.ketala.gov.in, www.etenders.ket

KWA-JB-GL-6-239-2023-24

### **EXERALA WATER AUTHORIT** Tender No : SE/PHC/MPM/41-43/2023-24

ela Jaevan Mission Malappierem District - Providing Dir ation and allied works in Kootillangadi GP and Nann MISP and alliest works to WSS to Visitation and adjoing GPs ider tee fts. 11025-16540 Last Date for submitting Yen one : 04832974871 . Website : www.kwa.korsia.cov)

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Estimated Cost	Rs. 33,98,40,00 for Five (04+1)
Date of Sale (On Line)	From 11/05/202 (up to 16:00 hrs
Pre Birl Meeting	On 17/08/2023
Lest Date & Time of Submission	On 91/06/2023
Date & Time of Opening	On 02/06/2023

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#### KONKAN RAILWAY COR **(**2) (A Government of Ind

### **REQUEST FOR PROPO**

Konkan Railway Corporation Limited i E-tendering Single stage, two packet syst Technical Consultants under Category 'A Stations for Providing Architectural and Feasibility Study, Master Planning, Urba Preparation of Detailed Project Rep re-development of Madgaon Raliway 5 RFP No: KR-MAO-GMSPBD-RFP-202 The estimated cost of work is 7 58.0 Laki excluding GST. Bid Security: ₹1,16,000/-. Sulamission of Bid: 12.06.2023 up to 12.06.2023 at 15:30 Hrs. Amendments/C hosted on IREPS Portal www.lreps.gov.in

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ianufacturing facility Cisco's best-in-class y to provide flexible. tive delivery of nexti services and applicaupport complex cloud g environments. The an meet companies' emands as they strive ility in an increasingly tital-first world," th aid in a statement.

FULL REPORT ON indianexpress.com





### increased in April, as per report



for white collar jobs 33% Bengaluru hashighest share of startup jobs BFSI/fintech and media: accounted for considerable demand A Haalthrare and RPO. Startups showed a negative hiring intent

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### **ENSECONOMIC BUREAU** MUMBAL MAY 10

THE CAPITAL market regulator Securities and Exchange Board of India (SEBI), on Wednesday, allowed stock exchanges to extend direct market access (DMA) facility to registered foreign institutional investors (FPIs) for participation in Exchange Traded Commodity Derivatives (ETCDs). The move will further enhance institutional participation in ETCDs.

DMA facilitates the dients of a broker to directly access the exchange trading system through the broker's infrastructure to place or execute orders without manual intervention by the broker.

It enables the clients of a brokerto have advantages such as di-

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"Based on representations received for enabling DMA facility to FPIs in ETCDs and deliberations by Commodity Derivatives Advisory Committee (CDAC) of

#### KERALA WATER AUTHORI MG Motor India plans to set up a second plant Tender No : Re-E-Tender No. 28/2023-24/SE/I

New Delhi: MG Motor India on Wednesday said it plans to offer majority stakes to local partners over the next 2-4 years as part of a five-year business roadmap in the country

MG Motor is a British brand which is currently owned by China's largest automaker SAIC Motor Corp. The automaker, which has lined up Rs 5,000 crore to expand operations in the country by 2028, has been looking to raise capital for sometime now to fund its next phase of growth. The company's plans to bring in more capital to the country from its Chinese parent has not been suc-

PFC CONSULTING LIMITED

(A wholly owned subsidiary of PFC Limited)

Regd. Office: First Floor, "Urjanidhi", 1, Barakhambe Lane, Connaught Place, New Delhi – 110001, (India) Fax: 011-23443990

GLOBAL INVITATION (THROUGH E-BIDDING ONLY)

FOR SELECTION OF TRANSMISSION SERVICE PROVIDER ON BUILD, OWN, OPERATE AND TRANSFER (BOOT) BASIS FOR INTER-STATE TRANSMISSION PROJECTS

cessful so far. The company said it has plans to set up its second manufacturing plant in the country, taking its installed capacity to 3 lakh units per annum and roll out new products for the domestic market, including electric vehides, as part of its five-year business roadmap in the country. PTI

AMRUT 2.0 Perumbavoor Municipality supply Schemes and providing FHTC pir EMD :Rs.2,00,000/-, Tender fee Rs 13r Last Date for submitting Tender : 1905-2023 Website : www.kwa.kerala.gov.in, www.etende. KWA-JB-GL-6-239-2023-24

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MSR and alked works to WSS to Vetailtur and admine GP ar lee :Rs. 11925-16540 Last Date for submitting Te hone: 04832974871 , Website: www.kwa.korala.go

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#### KONKAN RAILWAY COR (R) (A Government of h

#### **REQUEST FOR PROPOS**

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PFC Consulting Limited, a wholly owned subsidiary of Power Finance Corporation Limited (A Government of India Undertaking), invites proposals for setting up of transmission projects on Build, Own, Operate and Transfer (BOOT) basis following single stage two envelope process of "Request for Proposal" (RFP). Interested bidders may refer to the RFP notification and RFP documents evailable on the website https://www.mstcecommerce.com.and.https://www.pfcclindia.com The Bidders may obtain the RFP documents on all working days between 10:30 hrs (IST) and 16:00 hrs (IST) from

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"Based on representations remit ceived for enabling DMA facility tied to FPIs in ETCDs and deliberations der by Commodity Derivatives con con

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PFC CONSULTING LIMITED (A wholly owned subsidiary of PFC Limited) Regd. Office: First Floor, "Urjanidhi", 1, Barakhamba Lane, Connaught Place, New Delhi – 110001, (India) Fax: 011-23443990 GLOBAL INVITATION (THROUGH E-BIDDING ONLY) FOR SELECTION OF TRANSMISSION SERVICE PROVIDER ON BUILD, OWN, OPERATE AND TRANSFER (BOOT) BASIS FOR INTER-STATE TRANSMISSION PROJECTS PFC Consulting Limited, a wholly owned aubsidiary of Power Finance Corporation Limited (A Government of India Undertaking), invites proposals for setting up of transmission projects on Build, Own, Operate and Transfer (BOOT) basis following single stage two envelope process of "Request for Proposal" (RFP).

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Ditps://www.mstcecommerce.com and https://www.pfcclindia.com. The Bidders may obtain the RFP documents on all working days between 10:30 hrs (IST) and 16:00 hrs (IST) from 11.05.2023 to one working day prior to bid submission for the projects mentioned below on payment of a non-refundable fee of Rs. 5,00,000/- or USD 7,000 plus applicable GST @18%, from 9° Floor, Wag – A. Statesman House, Connaught Place, New Dehi - 110001, Tel. 31-11-23443996; Fax: 91-11-23443990; e-mail: pfccl.itd@pfclindia.com. The RFP documents can also be downloaded from https://www.mstcecommerce.com and https://www.mstcecontect.com and https://www.mstcecontect.com on-refundable fee of Rs. 5,00,000/- or USD 7,000 plus applicable GST @18% separately. The survey report and clarification to RFP documents shall be issued to those bidders, who have obtained/ purchased RFP documents by paying requisite fee at least one working day prior to bid submission date. Bidders should regularly visit website to keep themselves updated regarding clarifications/ amendments/ time extensions etc., if any. The important timelines in this regard are as follows:

S. No	Name of Transmission Scheme	Last Date for seeking clarifications (dd/mm/yyyy)	Last Date for submission of response to RFP (dd/mm/yyyy)	Date of opening of Response to RFP (dd/mm/yyyy)
۱	Transmission Scheme for integration of Renowable Energy Zone (Phase-II) in Roppal-II (Phase-A & B) and Gadag-II (Phase-A) in Karnataka.	31/05/2023	17/07/2023 up to 15:00 hrs (IST)	17/07/2023 up to 15:30 hrs (IST)
2	Transmission system for evacuation of	31/05/2023	18/07/2023 up to	18/07/2023 up to
	additional 7 GW of RE power from Khavda RE park under Phase III Part A		15:00 hrs (IST)	15:30 hrs (IST)
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Advisory Committee (CDAC) of

RERALA WATER AUTHOR

Tender No : Re-E-Tender No. 28/2023-24/SE AMRUT 2.0 Perumbayoor Municipal supply Schemes and providing FHTC-p EMD :Rs.2.00,000/-. Tender tee :Rs ti Last Date for submitting Tender : 1965-2023 ( Website : www.kwa.korala.gov.in. www.elender

KWA-JB-GL-6-239-2023-24

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Pre Bid Meeting

### KERALA WATER AUTHOR ander No : SE/PHC/MPM/41-43/2023-24

tala Jeevan Maskin Malapparam District - Providing testoration and allied works to Kootblangadi GP and N OHSR and alied works to WSS to Vettathur and adjoing t ender tes fis. 11025-16540 Last Date for submitting Phone : 04832974871 , Websile : www.kwa.korala

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late of Sale (On L	ine)	From 11/05/21 (up to 16:00 h

On 01/06/202 Last Date & Time of Submission Date & Time of Opening On 02/06/202 or eligibility oftens and other details please is procure povin so www.tendervizard.com/CCI. Bo equilarly For complete details logon to www.tenderwit

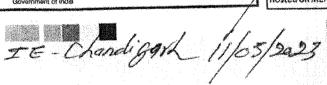
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#### Konkan Railway Cot **B** A Government of M

### **REQUEST FOR PROP**

On 17/05/25

#### Konkan Railway Corporation Limited E-tendering Single stage, two packet sys Technical Consultants under Category 9 Stations for Providing Architectural and Feasibility Study, Master Planning, Urba Preparation of Detailed Project Rep re-development of Madgaon Railway : (RFP No: KR-MAD-GMSPBD-RFP-202 The estimated cost of work is ₹ 58.0 LaRI excluding GST. Bid Security: (1,16,000/-. Submission of Bid: 12.06.2023 up to : 12.06.2023 at 15:30 Hrs. Amendments/C hosted on IREPS Portal www.ireps.gov.in



duly ahead of the e Ministers and Governors meeting the, month in

ert group is manslop a roadmap for MDB ecosystem. nes and timelines e vision, incentive operational ap-I financial capacity. i évaluate estimates te scale needed to e MDBs, including idequacy reforms as public and private es. It will also prousms for coordina-ADBs.

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FULLREPORTON ndianexpress.com





for white collar jobs 33% Bengaluru has highest share of startup jobs BFSI/fintechand media: accounted for considerable demand Healthcare and BPO: Startups showed a negative hiring intent

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THE CAPITAL market regulator Securities and Exchange Board of India (SEBI), on Wednesday, allowed stock exchanges to extend direct market access(DMA)facility to registered foreign institutional investors (FPIs) for participation in Exchange Traded Commodity Derivatives (ETCDs). The move will further enhance institutional participation in ETCDs.

DMA facilitates the dients of a broker to directly access the exchange trading system through the broker's infrastructure to place or execute orders without mainual intervention by the broker.

It enables the clients of a broker to have advantages such as di-

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"Based on representations received for enabling DMA facility to FPIs in ETCDs and deliberations by Commodity Derivatives Advisory Committee (CDAC) of

KERALA WATER AUTHORI

Tender No : Re-E-Tender No. 28/2023-24/SE/

AMRUT 2.0 Perumbayoor Municipality supply Schemes and providing FHTC-py

EMD (Rs.2,00,000/ , Tender fee (Rs.13) Last Date for submitting Tender : 19:05-2023 03 Website : www.kwa.kerala.gov.in, www.etenders

KERALA WATER AUTHOR

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KWA-J8-GL-6-239-2023-24

Candler No · SE/PHC/MPH3/41-43/2023-24

# MG Motor India plans to set up a second plant

New Delhi: MG Motor India on Wednesday said it plans to offer majority stakes to local partners overthenext2-4 years as part of a five-year business roadmap in the country

Mg Motor is a British brand which is currently owned by China's largest automaker SAIC

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1.	Tranamission Scheme for Integration o Renewable Energy Zone (Phase-II) in Koppal-II (Phase-A & B) and Gadag-II (Phase-A) in Karnstaka.	4 31/05/2023	17/07/2023 up to 15:00 hrs (IST)	17/07/2023 up to 15:30 hrs (IST)
2.	Transmission system for evacuation of additional 7 GW of RE power from Khavda RE park under Phase III Parl A		18/07/2023 up to 15:00 hrs (IST)	16/07/2023 up to 15:30 hrs (IST)
Not	e: PFC Consulting Limited reserves the right liability. This is not an offer.	to cancel or modify the pro	cess without assigning	any reason and without
*	Bid Process Coordinator	An initiative of	1	utiative Partner
	CONSULTING LTD.	N.		ANT I
(A	wholy owned subsidiary of PFC Uit ) (A Gov. of India Undertaking)	Ministry of Power Government of India	Centr	el Electricity Authority
	AN AREA OF THE OWNER			



Estimated Cost	Rs. 33,58,40,04 for Five (04+1)
Date of Sale (On Line)	From 11/05/202 (up to 16:00 hrs
Pre Bid Meeting	On 17/05/2023
Lest Date & Time of Submission	On 01/06/2023
Date & Time of Opening	On 02/06/2023
For eligibility criteria and other	details please loc

eprocure govin or www.tenderwizerd.com/CC equilarly. For complete details logon to www.ten

# KONKAN RAILWAY COR (A Government of Ind

### **REQUEST FOR PROPO**

Konkan Railway Corporation Limited i E-tendering Single stage, two packet syst Technical Consultants under Category 'A Stations for Providing Architectural and Feasibility Study, Master Planning, Urbai Preparation of Detailed Project Rep re-development of Madgaon Railway 5 (RFP No: KR-MAO-GMSPBD-RFP-202 The estimated cost of work is ₹ 58.0 Lakh excluding GST. Bid Security: ₹1,16,000/-.1 Submission of Bid: 12.06.2023 up to 1 12.06.2023 at 15:30 Hrs. Amendments/Cc hosted on IREPS Portal www.ireps.gov.in c



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group is mana roadmap for )B ecosystem, and timelines. sion, incentive grational apancial capacity. iluate estimates cale needed to **DRs** including juacy reforms as blic and private It will also prons for coordina-Rc.

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increased in April, as per report

JOB GROWTH SECTOR-WISE

Retail	22%
Travel and tourism	19%
Telecom	14%
NGOs & social services	. 11%
Market research and public relations	7%
Oll&gas	3%
• AV	àr 2

6% Decline in e-recruitment for white collar jobs 33% Bengaluru has highest share of startup jobs BFSI/fintechand

media: accounted for considerable domand Healthcare and BPO: Startuns showed a negative hiring intent

### ENS ECONOMIC BUREAU MUMBAI MAY 10

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# DMA facilitates th clients of a broker to access the exchange trading system via broker's infra

rect control over orders, faster execution of orders, reduced risk of errors associated with manual order entry, maintaining confidentiality, lower impact costs for large orders and implementation of better hedging and arbitrage strategies.

"Based on representations received for enabling DMA facility to FPIs in ETCDs and deliberations by Commodity Derivatives Advisory Committee (CDAC) of stock exc facility to ETCDs " The r ever, said brokers s certain 1 Drocedu DMA, or client au client ag agement facility to InSet lowed fo ipate in F **FPI route** mitted a

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Tender No : Re-E-Tender No. 28/2023-24/SE/PH

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# MG Motor India plans to set up a second plant

New Delhi: MG Motor India on Wednesday said it plans to offer majority stakes to local partners over the next 2-4 years as part of a five-year business roadmap in the country.

MG Motor is a British brand which is currently owned by ghina's largest automaker SAIC Motor Corp. The automaker, which has lined up Rs 5.000 crore. to expand operations in the country by 2028, has been looking to raise capital for sometime now to fundits next phase of growth The company's plans to bring in more capital to the country from its Chinese parent has not been successful so far. The company said it has plans to set up its second manufacturing plant in the country, taking its installed capacity to 3 laid units per annum and roll out new products for the domestic market, including electric vehicles, as part of its five-yearbusiness roadmap in the country. PTI

#### none : 04832974871 , Website : www.tws.torsla.gov/r KWA-JB-GL-6-243-2023-24 CONTAINER CORPORATIO (A MAYRAT 10 2000 e Galester Storte St **TENDER NOTICE (E-Tendering** Bids are invited for Handling of Containers at CFS stitra (64+1) years. ntine F. Birts CONVAREA-WORT Terxler No Rs. 33,98,40,0004-for Five (04+1) year Estimated Cost Date of Sele (On Line) From 11/05/2023 / luo to 16.00 hrs.) Pro Bid Meeting On 17/05/2023 # On 01/06/2023 up Last Date & Time of Submission

KWA-JB-GL-6-239-2023-24

Tender No : SE/PHC/MPU/41-43/2023-24

tala Jeevan Masion Malappuran District

Date & Time of Opening On 02/08/2023 at For eligibility onteria and other details please tog or episoura gov to or www.tenderwitzerd.com/CCIL. Bidders regularly. For complete details logon to www.tenderwitzerd.

#### KONKAN RAILWAY CORPO ଜି (A Government of India L

# **REQUEST FOR PROPOS/**

Konkan Railway Corporation Limited inv E-tendering Single stage, two packet systen Technical Consultants under Category & fi Stations for Providing Architectural and Tr Feasibility Study, Master Planning, Urban T Preparation of Detailed Project Report re-development of Madgaon Railway Stat RFP No: KR-MAO-GMSPBD-RFP-2023-The estimated cost of work is 7 S8.0 Lakhs ( excluding GST. Bid Security: ₹1,16,000/-. Las Sybmission of Bid: 12.06.2023 up to 15.3 2.06.2023 at 15:30 Hrs. Amendments/Corr hosted on IREPS Portal www.ireps.gov.in onl

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өлу	e: PFC Consulting Limited reserves the righ liability. This is not an offer. Bid Process Coordinator CONSULTING LTD whelly owned subsidiary of PFC Ltd.) (A Govt of Incle Undertaking)	to cancel or modify the pro	*	any reason and whited nitiative Partner	re-devel (RFP No The esti excludin Sybmiss 12.06.20 hosted c
			E-Na	abur 11	1/05/2

PFC CONSULTING LIMITED (A wholly owned subsidiary of PFC Limited) Regd. Office: First Floor, "Urjanidhi", 1, Barakhamba Lane, Connaught Place, New Delhi – 110001, (India) Fax: 011-23443990

GLOBAL INVITATION (THROUGH E-BIDDING ONLY) FOR SELECTION OF TRANSMISSION SERVICE PROVIDER ON BUILD, OWN, OPERATE AND

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TRANSFER (BOOT) BASIS FOR INTER-STATE TRANSMISSION PROJECTS https://www.mstcecommerce.com and https://www.pfcclindia.com

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# India from orts

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ture products, with most oducts catering to entervorldwide.

lighted to meet you, Robbins and good to see amessing the wide range ortunities available in PM Modi tweeted.

e manufacturing facility dld Cisco's best-in-class logy to provide flexible, fective delivery of nexttion services and applicard support complex cloud iting environments. The its can meet companies' ic demands as they strive ragility in an increasingly , digital-first world," the ny said in a statement.

FULLREPORTON ww.indianexpress.com



increased in April, as per report

JOB GROWTH SECTOR-W	158	600 e-recruitme
Retail	22%	for white collar jobs
Travel and tourism	19%	
Telecom	14%	33% Bengalu Bashigh
NGOs & social services	11%	share of startup job
Market research and public relations	7%	BFSI/fintechane media:accounted f
Oil&gas	3%	considerable dema
Shipping & marine	2%	Healthcare and E Startups showed a
	<b>R</b> ()	negative hiring inte

Source: foundit Insights Tracker

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Name of Transmission Scheme

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PFC CONSULTING LIMITED

GLOBAL INVITATION (THROUGH E-BIDDING ONLY)

TRANSFER (BOOT) BASIS FOR INTER-STATE TRANSMISSION PROJECTS

Last Date for

seeking ciarifications

(dd/mm/yyyy)

31/05/2023

6% Decline in 6% e-recruitment

33% Bengaluru hashighest

share of startup jobs

media: accounted for

considerable demand

negative hiring intent

Healthcare and BPO:

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rect control over orders, faster execution of orders, reduced risk of errors associated with manual order entry, maintaining confidentiality, lower impact costs for large orders and implementation of better hedging and arbitrage strategies.

"Based on representations rem ceived for enabling DMA facility tic to FPIs in ETCDs and deliberations de **Commodity Derivatives**  $c \alpha$ hv Advisory Committee (CDAC) of œ

### **OKERALA WATER AUTHO** fender No : Re-E-Tender No. 28/2023-24/

AMRUT 2.0 Parumbayoor Municipa supply Schemes and providing FHTC EMD: Rs.2.00.000/-. Tender fee Rs. Last Date for submitting Tender : 1905/20<sup>22</sup> Website : www.kwa.kerala.gov.in, www.ete

KWA-JB-GL-6-239-2023-24

# EKERALA WATER AUTHO

#### lender No : SE/PHCMPM41-43/2023-24

es Jeevan Mission Matspouram Distric storation and allied works to Keottlangadi GP are ISR and alled norks to WSS to Vetathur and adjoin star tan Sta 11025-16540 Last Date for sub one : 04832974871 . Website : www.kwa.kov

38-01-6-243-2023-24

CONTAINER C (MITO A NAVRATNA C MARCHAR BUSC BOSING 200 FIRM	APROVAL AND A STATE
TENDER NOTI Milline E-Bids are invited for Handlin Maharashtra) for Five (04+1) years	g of Container
ender No.	CONVARE
Estimated Cost	Rs. 33,98, for Five (0
Date of Sale (On Line)	From 11/0 (up to 16:1
Pre Bid Meeting	On 17:0%
Last Date & Time of Submission	On 01/06/
Date & Time of Opening	On 02/06/
For eligibility criteria and other eprocure gov in cx www.tenderwiz regularly. For complete details logor	381 53, 44, 51, 14, 14, 14

#### Konkan Railway C A **IA** Govern

### **REQUEST FOR PRC**

#### Konkan Railway Corporation Limit E-tendering Single stage, two packet Technical Consultants under Categor Stations for Providing Architectural easibility Study, Master Planning, L Preparation of Detailed Project re-development of Madgaon Railw (RFP No: KR-MAO-GMSPBD-RFP-The estimated cost of work is 7 58.0 excluding GST. Bid Security: (1,16,00 Submission of Bid: 12.06.2023 up 206.2023 at 15:30 Hrs. Amendmen hosted on IREPS Portal www.ireps.go

#### Transmission Scheme for integration of Renewable Energy Zone (Phase-II) in Koppai-II (Phase-A & B) and Gadag-II (Phase-A) in Karnataka. 17/07/2023 up to 15:30 hrs (IST) 17/07/2023 up to 15:00 hrs (IST) 18/07/2023 up to 15:30 hrs (IST) 18/07/2023 up 19 Transmission system for svacuation of additional 7 GW of RE power from Khavda RE park under Phase III Part A 31/05/2023 15:00 hrs (IST) Note: PFC Consulting Limited reserves the right to cancel or modify the process without assigning any reason and without any liability. This is not an offer. An initiative of Initiative Partner **Bid Process Coordinator** 19 CONSULTING LTD. holly owned subsidiary of PFC Ltd.) (A Govi, of India Undertaking) **Ministry of Power Central Electricity Authority** ent of india

Last Date for

submission of

response to RFP

(dd/mm/yyyy)

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Interested bidders may refer to the RFP notification and RFP documents available on the website https://www.mstoaccommerce.com.and.https://www.pfcclindia.com. https://www.mstoscommerce.com and https://www.pfcclindia.com. The Bidders may obtain the RFP documents on all working days between 10:30 hrs (IST) and 16:00 hrs (IST) from 11.05.2023 to one working day prior to bid submission for the projects mentioned below on payment of a non-refundable fee of Rs. 5.00,000/- or USD 7,000 plus applicable GST (218%, from 9° Floor, Wing – A, Statesman House, Connaught Place, New Delhi - 110001, Teil: 91-11-23443990; Fax: 91-11-23443990; e-mail: pfccl.itpt@bioindia.com And The RFP documents can elso be downloaded from https://www.mstcceommerce.com and https://www.pfcclindia.com, however, in such case, interested party can submit Response to RFP only on submission of https://www.pfcclindia.com, however, in such case, interested party can submit Response to RFP only on submission of https://www.pfcclindia.com, however, in such case, interested party can submit Response to RFP only on submission of https://www.pfcclindia.com, however, in such case, interested party can submit Response to RFP only on submission of https://www.pfcclindia.com working day prior to bid submission date. Bidders should regularly visit website to keep requisite fee at least one working day prior to bid submission date. Bidders should regularly visit website to keep themselves updated regarding clarifications/ amendments/ time extensions etc., if any. The important timelines in this regard are as follows: 1 h

Date of opening of Response to RFP

(dd/mm/yyyy)

(A wholly owned subsidiary of PFC Limited) Regd. Office: First Floor, "Urjanidhi", 1, Barakhamba Lane, Connaught Place, New Delhi – 110001, (India) Fax: 011-23443990 FOR SELECTION OF TRANSMISSION SERVICE PROVIDER ON BUILD, OWN, OPERATE AND 20 PFC Consulting Limited, a wholly owned subsidiary of Power Finance Corporation Limited (A Government of India Undertaking), invites proposals for setting up of transmission projects on Build, Own, Operate and Transfer (BOOT) basis following single stags two envelope process of "Request for Proposal" (RFP). CRITE

123 Not Applicable Not Applicable Not Applicable Not Applicable PEC CONSULTING LIMITED (A wholly owned subsidiary of PFC Limited) Regd. Office: First Floor, "Urjanidhi", 1, Barakhamba Lane, Connaught Place. Listing Oblications and Disclosure New Delhi - 110001, (India) Fax: 011-23443990 Woseindia.com) and the company GLOBAL INVITATION (THROUGH E-BIDDING ONLY) sures have been made to the Stock FOR SELECTION OF TRANSMISSION SERVICE PROVIDER ON BUILD, OWN, OPERATE AND TRANSFER (BOOT) BASIS FOR INTER-STATE TRANSMISSION PROJECTS Ill respective financial year and the PFC Consulting Limited, a wholly owned subsidiary of Power Finance Corporation Limited (A Government of India Undertaking); invites proposals for setting up of transmission projects on Build, Own, Operate and Transfer (BOOT) basis rith the requirements of IND AS 109 following single stage two envelope process of "Request for Proposal" (RFP). interested bidders may refer to the RFP notification and RFP documents available on the website portfolio (Stage 3 portfolio) with the iges in the financial results, thereby https://www.mstcecommerce.com and https://www.pfcclindia.com https://www.mstrecommerce.com and https://www.pfcclindia.com. The Bidders may obtain the RFP documents on all working days between 10:30 hrs (IST) and 16:00 hrs (IST) from 11:05:2023 to one working day prior to bid submission for the projects mentioned below on payment of a non-refundable fee of Rs. 5;00;000/- or USD 7:000 pits applicable GST @18%, from 9° Floor. Wing – A. Statesman House, Connaught Place, New Delhi - 110001, Tel. 91:11:23443996, Fax: 91:11:23443990, e-mail: pfccl.itp@pfcindia.com The RFP documents can also be downloaded from https://www.mstcecommerce.com and https://www.mstcecommerce.com https://www.mstcecommerce.com https://www.mstcecommerce.com https://www.mstcecommerce.com https://www.mstcecommerce.com https://www.mstcecommerce.com https://www.mstcecom https:/ is under r ended 31 March 2022. n Rs. Lakhs) I (decrease) 1 219 00 975.2 61.36 Name of Transmission Scheme S. Last Date for Date of opening of Response to RFP Last Date for 182.44 seeking clarifications submission of response to RFP 243.8 (dd/mm/yyyy) (dd/mm/yyyy) (dd/mm/yyyy) 17/07/2023 up to 15:30 hrs (IST) Transmission Scheme for integration of -291.5 31/05/2023 7707/2023 up to Renewable Energy Zone (Phase-II) in Koppal-II (Phase-A & B) and Gadag-II 15:00 hrs (IST) 230.14 (Phase-A) in Karnataka. 182:44 Transmission system for evacuation of 2 31/05/2023 16/07/2023 up to 15:00 hrs (IST) 18/07/2023 up to additional 7 GW of RE power from Khavda RE park under Phase III Part A 15:30 hrs (IST) 0.34 Note: PFC Consulting Limited reserves the right to cancel or modify the process without assigning any reason and without any liability. This is not an offer. 0.34 An initiative of behalf of the Board of Directors **Bid Process Coordinator** Initiative Partner 219 CONSULTING LTD. **B N Raveendra Babu** Managing Director holly owned subsidiary of PFC Ltd.) (A Gold, of India Undertaking) **Ministry of Power** (DIN No.00043622) **Central Electricity Authorit** ROT

### RESULTS FOR THE QUARTER AND FINANCIAL YEAR ENDED 31<sup>ST</sup> MARCH, 2023

(C in Lekhs except for EPS) Standalone Results **Consolidated Results** Quarter Ended Year Ended Quarter Ended Year Ended 31/Mar/2023 31/Mar/2022 31/Mar/2023 31/Mar/2022 31/Mar/2023 31/Mar/2022 31/Mar/2023 31/Mar/2022 Audited Audited Audited Audited Audited Audited Audited Audited 849.46 697.18 3,473.01 12,363.29 849.43 697.18 3,472.98 12.363.29 (203.13)(145.69) (495.27) 8.084.43 (203.90)(145.69)(496.30)8,084.43 (203.13)(145.69) (495.27) 8,084.43 (203.90)(145.69) (496.30) 8.084.43 (69.24) (145.31) (374.93) 7.868.80 (70,01) (145.31) (375.96)7,868.80 (71.52) (143.73)(371.60) 7,862.70 (372.63) (72.29) (143.73) 7,862.70 934.23 934.23 934.23 934.23 934.23 934.23 934.23 934.23 5,652.11 6,023.72 5,652.11 6,023,72 5,651.08 6,023.72 5.651.08 6,023.72 (0.37)(0.78) (2.01)42.11 (0.37)(0.78)(2.01)42 11 (0.37)(0.78) (2.01)42.11 (0.37) (0.78)(2.01) 42.11

The above Results have been reviewed by the Audit Committee and approved by the Board of Directors at their respective meeting held on 9th May, 2023. the quarter and year ended 31st March, 2023 filed with the Stock Exchanges under Regulation 33 of the SEBI (Listing and Other Disclosure Requirements) 3 Stock Exchanges and the website of the company, "www.mro-tek.com".

JE-Dalhi New Delhi

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Sd/-Aniruddha Mehta Chairman and Managing Director

By Order of the Board, for MRO-TEK REALTY LIMITED

124 Place/Jelandhar Amardeep Singh Samra Date: May 10, 2023 Managing Director Not Applicable Not Applicable Not Applicable Not Applicable **PFC CONSULTING LIMITED** (A wholly owned subsidiary of PFC Limited) Regd. Office: First Floor, "Urjanldhi", 1, Barakhamba Lane, Connaught Place, New Delhi – 110001, (India) Fax: 011-23443990 ding Obligations and Disclosure iseindia.com) and the company GLOBAL INVITATION (THROUGH E-BIDDING ONLY) res have been made to the Stock FOR SELECTION OF TRANSMISSION SERVICE PROVIDER ON BUILD, OWN, OPERATE AND TRANSFER (BOOT) BASIS FOR INTER-STATE TRANSMISSION PROJECTS respective financial year and the PFC Consulting Limited, a wholly owned subsidiary of Power Finance Corporation Limited (A Government of India Undertaking), invites proposals for setting up of transmission projects on Bulld, Own, Operate and Transfer (BOOT) basis i the requirements of IND AS 109 following single stage two envelope process of "Request for Proposal" (RFP). Interested bidders may refer to the RFP notification and RFP documents available on the wabsite rtfolio (Stage 3 portfolio) with the https://www.mstcecommerce.com and https://www.pfcclindia.com is in the financial results, thereby The Bidders may obtain the RFP documents on all working days between 10:30 hrs (IST) and 16:00 hrs (IST) from The Bidders may obtain the RFP documents on all working days between 10:30 hrs (IST) and 16:00 hrs (IST) from 11.05.2022 to one working day prior to bid submission for the projects mentioned below on payment of a non-refundable fee of Rs. 5,00,000/- or USD 7,000 plus applicable GST @18%, from 9° Floor, Wing – A, Statesman House, Connaught Place, New Delhi - 110001, Tal: 01-11-22443996; Fax: 91-11-22443996; e-mail: <u>filed</u>: <u>Ib@pfictils.com</u> merces.com The RFP documents can also be downloaded from <u>https://www.mstcs.commerce.com</u> and <u>https://www.mstcs.com.newcer.newclace.com</u> and <u>https://www.mstcs.com.newcer.newclace.com</u> and <u>https://www.mstcs.com</u>.the survey report and clarification to RFP documents shall be issued to those bidders, who have obtained/ purchesed RFP documents by paying requisite fee at least one working day prior to bid submission date. Bidders should regularly visit website to keep themselves updated regarding clarifications/ amendments/ time extensions etc., if any. The important timelines in this report and are as follows: inder: inded 31 March 2022. Rs. Lakhs) decrease) 1,219.00 975.2 6136 Name of Transmission Scheme Last Date for submission of Date of opening of Response to RFP Last Date for No seeking 182.44 response to RFP (dd/mm/yyyy) (dd/mm/yyyy) (dd/mm/yyyy) 243.8 Transmission Scheme for integration of 17/07/2023 up to 15:30 hrs (IST) 31/05/2023 17/07/2023 up to -291.5 Renewable Energy Zone (Phase-II) in Koppal-II (Phase-A & B) and Gadag-II (Phase- A) in Kamataka. 15:00 hrs (IST) 230.14 182.44 Transmission system for evacuation of additional 7 GW of RE power from Khavda RE park under Phase III Part A 2 31/05/2023 18/07/2023 up to 18/07/2023 up to 15:00 hrs (IST) 15:30 hrs (IST) 0.34 Note: PFC Consulting Limited reserves the right to cencel or modify the process without assigning any reason and without any liability. This is not an offer 0.34 An Initiative of **Bid Process Coordinator** ehalf of the Board of Directors Initiative Partner CONSULTING LTD. **B N Raveendra Babu** 1 **Managing Director** (A wholly owned subsidiary of PFC Ltd.) **Ministry of Power Central Electricity Aut** (A Govi, of India Un (DIN No.00043622) ent of India

# **LESULTS FOR THE QUARTER AND FINANCIAL YEAR ENDED 31<sup>ST</sup> MARCH, 2023**

Standalone Results Conso			Consol	(* in Laking except for EPS) lidated Results			
 Quarte	r Ended	Year Ended		Quarter Ended		Year Ended	
31/Mar/2023 Audited	31/Mar/2022 Audited	31/Mar/2023 Audited	31/Mar/2022 Audited	31/Mar/2023 Audited	31/Mar/2022 Audited	31/Mar/2023 Audited	31/Mar/2022 Audited
849.46	697.18	3,473.01	12,363.29	849.43	697,18	3,472.98	12,363.29
(203.13)	(145.69)	(495,27)	8,084.43	(203.90)	(145.69)	(496.30)	8,084.43
 (203.13)	(145.69)	(495.27)	8,084.43	(203.90)	(145.69)	(496.30)	8,084,43
(69.24)	(145.31)	(374.93)	7,868.80	(70.01)	(145.31)	(375.96)	7,868.80
(71.52)	(143.73)	(371.60)	7,862.70	(72.29)	(143.73)	(372.63)	7,862.70
934.23	934.23	934.23	934.23	934.23	934.23	934.23	934.23
 5,652.11	6,023.72	5,652.11	6,023.72	5,651,08	6,023.72	5,651.08	6,023.72
(0:37)	(0.78)	(2.01)	42.11	· · (0.37)	(0.78)	(2.01)	42.11
(0.37)	(0.78)	(2.01)	42.11	(0.37)	(0.78)	(2.01)	42.11

he above Results have been reviewed by the Audit Committee and approved by the Board of Directors at their respective meeting held on 9th May, 2023. e quarter and year ended 31st March, 2023 filed with the Stock Exchanges under Regulation 33 of the SEBI (Listing and Other Disclosure Regulations) stock Exchanges and the website of the company, "www.mro-tek.com". By Order of the Board, for MRO-TEK REALTY LIMITED

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Sd/-Aniruddha Mehta Chairman and Managing Director

500 500		lalandhar	,	,	Sd/-   Amardeep Singh Samra Managing Director
Applicable Not Applicable	Date: M	ay 10, 2023			wauadmin oudcon l
t Applicable Not Applicable	/	د ۲		2	
g Obligations and Disclosure india.com) and the company		PFC CONSU (A wholly owned Regd. Office: First Floor, "Urjanid New Delhi – 11000	subsidiary of PFC hi", 1, Barakhamb	Limited) a Lane, Connaught	t Place,
have been made to the Slock		GLOBAL INVITATION FOR SELECTION OF TRANSMISSION SE TRANSFER (BOOT) BASIS FOR	RVICE PROVIDER (	ON BUILD, OWN, OPI	
pective financial year and the	Unde	Consulting Limited, a wholly owned subsidia taking), invites proposals for satility up of transm	nission projects on Bu	ild, Own, Operate and	
e requirements of IND AS 109 ilio (Stage 3 portfolio) with the n the financial results, thereby	Inter	ing single stage two envelope process of Reque ested bidders may refer to the RFP no ://www.mstcecommerce.com.and.https://www	tification and RFP		ble on the website
	- S 🍯 - 1919	, 그는 그는 그는 방법이 가지 않는 것이 가지 않는 것이 같은 것을 하는 것을 수 있는 것을 하는 것을 수 있다.	working days betwee	an 10:30 hrs (IST) and	d 16:00 hrs (IST) from
ler:	44 754	Bidders may obtain the RFP documents on ell (2023 to one working day prior to bid submit	ingion for the projec	cts mentioned below	on payment of a non-
	11.05 refun Conn	2023 to one working day prior to bid submidable fee of Rs. 5.00,000/- or USD 7,000 plus a aught Place. New Dehi - 110001, Tei : 91-11-2 BEB documents can also be downlo	ission for the project pplicable GST @18% 3443996; Fax: 91-11	cts mentioned below , from 9° Floor, Wing -23443990; e-mail: pfr s://www.mstceco	- A. Statesman House, cl.itp@pfcindia.com mmerce.com.and
ler: Jed 31 March 2022.	11.05 return Comm The Intipe	2023 to one working day prior to bid submi deble fee of Rs. 5,00,000/ or USD 7,000 pius a aught Place. New Delhi - 110001. Tet: 31-11-2 RFP documents can also be downlo <u>(Iwww.pfcclindia.com.however.in.such.case,</u> aught Place of Rs. 500,0001. or USD 7,000	ission for the project ppicable GST @18% 3443996; Fax: 01-11 baded, from http: interested party can s interested party can s	cts mentioned below , from 9" Floor, Wing - 23443990; e-mail: pfg ; //www.mstcsco ubmit Response to RFI r @18% seconately	<ul> <li>A. Statesman House, cl.itp@pfcindia.com, mmerce.com and P only on submission of The survey report and</li> </ul>
ler: Jed 31 March 2022. . Lakhs)	11.05 refun Conn The https non-i clarifi	2023 to one working day prior to bid submi dable fee of Rs. 5,00,000/- or USD 7,000 pius a aught Place. New Dehi- 110001. Tet. 91-11-2 RFP documents can also be downlo ://www.pfcclindia.com.however, in such case, efundable tee of Rs. 500,000/- or USD 7,000 cation to RFP documents shall be issued to those	testion for the project ppicable GST @18% 3443996; Fax: 91-11 baded. from <u>http:</u> interested party can s ) plus applicable GS bidders, who have of bidders, who have d	cts mentioned below , from 9° Floor, Wing -23443990, e-mail: pf s://www.msicsco ubmit Response to RFI T @18% separately. btained/purchased RFI others should resultant	<ul> <li>A. Statesman House, CLID@pfcindia.com mmerce.com and Poniyon submission of The survey report and P documents by paying visit withat's to keep     </li> </ul>
ier: ied 31 March 2022. . Lakhs) .crease)	11.05 return Comm The https non-t clarifi requi them	2023 to one working day prior to bid submi deble fee of Rs. 5,00,000/ or USD 7,000 plus a aught Place. New Dehi - 110001. Tel. 31-11-2 RFF documents can also be downic c/www.pfoclindia.com.however, in such case, efundable fee of Rs. 5,00,000/ or USD 7,000 and the D downers babits elived in three	testion for the project ppicable GST @18% 3443996; Fax: 91-11 baded. from <u>http:</u> interested party can s ) plus applicable GS bidders, who have of bidders, who have d	cts mentioned below , from 9° Floor, Wing -23443990, e-mail: pf s://www.msicsco ubmit Response to RFI T @18% separately. btained/purchased RFI others should resultant	<ul> <li>A. Statesman House, CLID@pfcindia.com mmerce.com and Poniyon submission of The survey report and P documents by paying visit withat's to keep     </li> </ul>
ier: ied 31 March 2022. . Lakhs) crease) 1,219.00	11.03 return Comm The Intips non clarifi requi them regain	2023 to one working day prior to bid submi dable fee of Rs. 5,00,000/- or USD 7,000 pius a aught Place. New Delhi - 110001. Tet. 91-11-2 RFP documents can also be downle ://www.pfcclindia.com.however, in such case, efundable tee of Rs. 500,000/- or USD 7,000 cation to RFP documents shall be issued to those saite fee at least one working day prior to bid selves updated regarding clarifications/ amende	Ission for the project pplicable GST (2)18% 343996; Fax: 01-11- baded from http: Interested party can s o plus applicable GS bidders, who have of submission date. Bit ments/ time extension Last Date for	cts mentioned below , from 9° Floor, Wing- 23443990, e-mail: pti s.//www.msicsco ubmit Response to RFI T @18% separately. trained/purchased RF iders should regularly a etc., if any. The imp Last Date for	<ul> <li>A. Statesman House sciling/profindia.com mmerce.com and Ponty on submission of The survey report and P documents by paying visit website to keep sortant timelines in this</li> <li>Date of opening</li> </ul>
der: ded 31 March 2022. . Lakhs) crease) 1,219.00 975.2	11.03 return Comm The Intips non clarifi requi them regai	2023 to one working day prior to tid submi dable fee of Rs. 5,00,000/- or USD 7,000 pius a aught Place. New Dehi- 110001. Tet. 91-11-2 RFP documents can also be downlo c//www.pfcclindia.com, however, in such case, elundable tee of Rs. 5,00,000/- or USD 7,000 cation to RFP documents shall be issued to those site fee at least one working day prior to bid selves updated regarding clarifications/ amended d are as follows:	Ission for the projec pplicable GST (2)18% 3443996; Fax: 01-11 a ded from http: interested party can s ) plus applicable GS bidders, who have of submission date. Bit ments/ time extension tast Date for seeking clarifications	cts mentioned below , from 9° Floor, Wing- 23443840; e-mail: pti s.//www.mstcscco ubmit Response to RFI T @18% separately. blained/ purchased RF ders should regularly rest, if any. The imp Last Date for submission of response to RFF	<ul> <li>A. Statesman House ccl.tb@pfcindia.com mmerce_com and Ponly on submission of The survey report and P documents by paying visit website to keep contant timelines in this</li> <li>Date of opening of Response to RFP</li> </ul>
der: Jed 31 March 2022. Lakhs) icrease) 1,219.00 975.2 61.36	11.03 return Comm The Intips non clarifi requi them regain	2023 to one working day prior to bid submi dable fee of Rs. 5,00,000/- or USD 7,000 pius a aught Place. New Delhi - 110001, Tet. 91-11-2 RFP documents can also be downlo .//www.pfcclindia.com, however, in such case, elundable dee of Rs. 5,00,000/- or USD 7,000 cation to RFP documents shall be issued to those site fee at least one working day prior to bid selves updated regarding clarifications/ amende dare as follows: Name of Transmission Scheme	Ission for the projec pplicable GST (218% 343996; Fax: 91-11 a ded from <u>http:</u> Interested party can s ) plus applicable GS bidders, who have of submission date. Bit ments/ time extension Last Date for seeking clarifications (dd/mm/yyyy)	cts mentioned below , from 9° Floor, Wing- 23443840; e-mail: pit s.//www.mstcsco ubmit Response to RFI T @18% separately. blained/ purchased RF doers should regularly rester, if any. The ing Last Date for submission of response to RFP (dd/mm/yyyy)	<ul> <li>A. Statesman House, scilin@ofcindia.com, mmerce.com, and Pony on submission of The survey report and P documents by paying visit webaits to keep sortant limelines in this</li> <li>Date of opening of Response to RFP (ddimm/yyyy)</li> </ul>
ler: led 31 March 2022. Lakhs) crease) 1,219.00 975.2 61.36 182.44	11.03 return Comm The Intips non clarifi requi them regain	2023 to one working day prior to bid submi deble fee of Rs. 5,00,000/ or USD 7,000 pius a aught Place. New Delhi - 110001. Tet: 31:11-2 RFP documents can also be downlo ://www.pfcclindia.com.however.in such case, etundable fee of Rs. 5,00,000/- or USD 7,000 cation to RFP documents shall be issued to thoss site fee at least one working day prior to bid selves updated regarding clarifications/ amende d are as follows: Name of Transmission Scheme Transmission Scheme for integration of Renewable Energy Zone (Phase-II) in	Ission for the projec pplicable GST (2)18% 3443996; Fax: 01-11 a ded from http: interested party can s ) plus applicable GS bidders, who have of submission date. Bit ments/ time extension tast Date for seeking clarifications	cts mentioned below , from 9° Floor, Wing- 23443840; e-mail: pti s.//www.mstcscco ubmit Response to RFI T @18% separately. blained/ purchased RF ders should regularly rest, if any. The imp Last Date for submission of response to RFF	<ul> <li>A. Statesman House ccl.tb@pfcindia.com mmerce_com and Ponly on submission of The survey report and P documents by paying visit website to keep contant timelines in this</li> <li>Date of opening of Response to RFP</li> </ul>
ter: ted 31 March 2022. . Lakhs) crease) 1,219.00 975.2 61.36 182.44 243.8	11.03 return Comm The Intips non clarifi requi them regain	2023 to one working day prior to bid submi dable fee of Rs. 5,00,000/ or USD 7,000 plus a aught Place. New Delhi - 110001. Tet: 31:11-2 RFP documents can also be downlo <i>://www.pfcclindia.com.</i> however, in such case, elundable fee of Rs. 500,000/ or USD 7,000 cation to RFP documents shall be issued to those site fee at least one working day prior to bid serves updated regarding clarifications/ amende d are as followe: Name of Transmission Scheme Transmission Scheme for Integration of	Ission for the projec pplicable GST (218% 343996; Fax: 91-11 a ded from <u>http:</u> Interested party can s ) plus applicable GS bidders, who have of submission date. Bit ments/ time extension Last Date for seeking clarifications (dd/mm/yyyy)	cts mentioned below , from 9° Floor, Wing- 23443990, e-mail: pit s://www.mstcscoo ubmit Response to RFI T@18% separately, btained/purchased RF iders should regularly a stc., if any. The imp Last Date for submission of response to RFP (dd/mm/yyyy) 17/07/2023 up to	<ul> <li>A. Statesman House ccl.stm@pfcindia.com mmerce.com and Ponty on submission of Den survey report and F documents by paying visit website to keep sortant limelines in this</li> <li>Date of opening of Response to RFP (ddiama/yyyy)</li> <li>47/07/2023 up to</li> </ul>
ter: ted 31 March 2022. . Lakhs) crease) 1,219.00 975.2 61.36 182.44 243.8 -291.5	11.03 return Comm The Intips non clarifi requi them regain	2023 to one working day prior to bid submidable fee of Rs. 5,00,000/ or USD 7,000 pius a aught Place. New Delhi - 110001, Tet. 91-11-2 RFP documents can also be downle <i>://www.pfcclindia.com.</i> however, in such case, elundable fee of Rs. 5,00,000/ or USD 7,000 cation to RFP documents shall be issued to those site fee at least one working day prior to bid selves updated regarding clarifications/ amended dars as follows: Name of Transmission Scheme Transmission Scheme for Integration of Renewable Energy Zone (Phasa-II) in KoppaHI (Phase-A & B) and Gada_H	Ission for the projec pplicable GST (218% 343996; Fax: 91-11 a ded from <u>http:</u> Interested party can s ) plus applicable GS bidders, who have of submission date. Bit ments/ time extension Last Date for seeking clarifications (dd/mm/yyyy)	cts mentioned below , from 9° Floor, Wing- 23443990, e-mail: pit s://www.mstcscoo ubmit Response to RFI T@18% separately, btained/purchased RF iders should regularly a stc., if any. The imp Last Date for submission of response to RFP (dd/mm/yyyy) 17/07/2023 up to	<ul> <li>A. Statesman House ccl.stm@pfcindia.com mmerce.com and Ponty on submission of Den survey report and F documents by paying visit website to keep sortant limelines in this</li> <li>Date of opening of Response to RFP (ddiama/yyyy)</li> <li>47/07/2023 up to</li> </ul>
der: ted 31 March 2022. Lakhs) crease) 1,219.00 975.2 61.36 182.44 243.8 -291.5 230.14	11.08 return Comm The https non	2023 to one working day prior to tid submi dable fee of Rs. 5,00,000/- or USD 7,000 plus a aught Place. New Delhi - 110001, Tet. 91-11-2 RFP documents can also be downle c//www.pfcclindia.com. however, in such case, elundable dee of Rs. 5,00,000/- or USD 7,000 cation to RFP documents shall be issued to those site fee at least one working day prior to bid selves updated regarding clarifications/ amende d are as follows: Name of Transmission Scheme Transmission Scheme for Integration of Renewable Energy Zone (Phase-II) in Koppal-II (Phase-A & B) and Gadag-II (Phase-A) in Karnataka. Transmission system for evacuation of additional 7 GW of RE power from Khavda RE park under Phase III Part A	Ission for the project pplicable GST (2)18% 3443996; Fax: 81-11 a ded from http: Interested party cans o jots applicable GS bidders, who have of submission date. Bit mental time extension clarifications (ddfmm/yyyy) 31/05/2023 31/05/2023	cts mentioned below , from 9° Floor, Wing 23443990; e-mail: pt 23443990; e-mail: pt 23443990; e-mail: pt ubmit Response to RFIP dates should regularly rest., if any. The imp Last Date for submission of response to RFP (dd/mm/yyyy) 17/07/2023 up to 15:00 hrs (IST) 18/07/2023 up to 15:00 hrs (IST)	<ul> <li>A. Statesman House scil.sta@pfcindia.com mmerce.com and Ponly on submission of Ponly on submission of The survey report and F documents by paying visit website to keep sortant limitines in this</li> <li>Date of opening of Response to RFP (ddimm/yyyy)</li> <li>17/07/2023 up to 15:30 hrs (IST)</li> <li>18/07/2023 up to 15:30 hrs (IST)</li> </ul>
der: <b>Sed 31 March 2022.</b> <b>Lakhs)</b> crease) 1,219.00 975.2 61.36 182.44 243.8 -291.5 230.14 182.44	11.08 return Comm The https non	2023 to one working day prior to tid submi dable fee of Rs. 5,00,000/ or USD 7,000 plus a aught Place. New Delhi - 110001, Tet. 39:11-2 RFP documents can also be downle <i>://www.pfcclindia.com.</i> however, in such case, elundable fee of Rs. 5,00,000/ or USD 7,000 cation to RFP documents shall be issued to those site fee at least one working day prior to bid selves updated regarding clarifications/ amended dars as follows: Name of Transmission Scheme Transmission Scheme for Integration of Renewable Energy Zone (Phasa-II) in KoppaHI (Phase-A & B) and Gadag-II (Phase-A) in Karnataka. Transmission system for evacuation of additional 7 GW of RE power from Khavda RE park under Phase III Part A	Ission for the project pplicable GST (2)18% 3443996; Fax: 81-11 a ded from http: Interested party cans o jots applicable GS bidders, who have of submission date. Bit mental time extension clarifications (ddfmm/yyyy) 31/05/2023 31/05/2023	cts mentioned below , from 9° Floor, Wing 23443990; e-mail: pt 23443990; e-mail: pt 23443990; e-mail: pt ubmit Response to RFIP dates should regularly rest., if any. The imp Last Date for submission of response to RFP (dd/mm/yyyy) 17/07/2023 up to 15:00 hrs (IST) 18/07/2023 up to 15:00 hrs (IST)	<ul> <li>A. Statesman House scil.sta@pfcindia.com mmerce.com and Ponly on submission of Ponly on submission of The survey report and F documents by paying visit website to keep sortant limitines in this</li> <li>Date of opening of Response to RFP (ddimm/yyyy)</li> <li>17/07/2023 up to 15:30 hrs (IST)</li> <li>18/07/2023 up to 15:30 hrs (IST)</li> </ul>

# ESULTS FOR THE QUARTER AND FINANCIAL YEAR ENDED 31<sup>51</sup> MARCH, 2023

	이번 옷이 가 봐 봐요?						and a second	hs except for EPS)
	f	Standalor	e Results			Consol	idated Results	
	Quarter	r Ended	Year 1	Ended	Quarte	r Ended		Ended
	31/Mar/2023 Audited	31/Mar/2022 Audited	31/Mar/2023 Audited	31/Mar/2022 Audited	31/Mar/2023 Audited	31/Mar/2022 Audited	31/Mar/2023 Audited	31/Mar/2022 Audited
	849,46	697.18	3,473.01	12,363.29	849.43	697.18	3,472.98	12,363.29
	(203.13)	(145.69)	(495.27)	8,084.43	. (203.90)	(145.69)	(496,30)	8,084.43
and the second s	(203.13)	(145.69)	(495.27)	8,084.43	(203.90)	(145.69)	(496.30)	8,084,43
	(69.24)	(145.31)	(374.93)	7,868.80	(70.01)	(145.31)	(375.96)	7,868.80
	(71.52)	(143.73)	(371.60)	7,862.70	(72.29)	(143.73)	(372.63)	7,862.70
	934.23	934.23	934.23	934,23	934.23	934.23	934.23	934.23
	5,652.11	6,023.72	5,652.11	6,023.72	5,651.08	6,023.72	5,651.08	6,023.72
	(0.37)	(0.78)	(2.01)	42.11 42.11	(0.37) (0.37)	(0.78) (0.78)	(2.01) (2.01)	42.11 42.11

above Results have been reviewed by the Audit Committee and approved by the Board of Directors at their respective meeting held on 9th May, 2023. I quarter and year ended 31st March, 2023 filed with the Stock Exchanges under Regulation 33 of the SEBI (Listing and Other Disclosure Requirements) lock Exchanges and the website of the company, \*www.mro-lek.com\*.

E- Kotkata

By Order of the Board, for MRO-TEK REALTY LIMITED Sd/-Aniruddha Mehta

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Chairman and Managing Director 2025 Rolkata

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Date: May 10, 2023

Managing Director Applicable Not Applicable Applicable Not Applicable PFC CONSULTING LIMITED (A wholly owned subsidiary of PFC Limited) Regd. Office: First Floor, "Urjanidhi", 1, Barakhamba Lane. Connaught Place New Delhi – 110001, (India) Fax: 011-23443990 Obligations and Disclosure idia.com) and the company **GLOBAL INVITATION (THROUGH E-BIDDING ONLY)** save been marte to the Stock FOR SELECTION OF TRANSMISSION SERVICE PROVIDER ON BUILD, OWN, OPERATE AND TRANSFER (BOOT) BASIS FOR INTER-STATE TRANSMISSION PROJECTS ective financial year and the PFC Consulting Limited, a wholly owned subsidiary of Power Finance Corporation Limited (A Government of India Undertaking), invites proposals for setting up of transmission projects on Build, Own, Operate and Transfer (BOOT) basis following single staget we envelope process of "Request for Proposal" (RFP). requirements of IND AS 109 Interested bidders may refer to the RFP notification and RFP documents available on the website o (Stage 3 portfolio) with the https://www.mstcecommerce.comand.https://www.pfcclindia.com. https://www.mstcecommerce.com and https://www.pfcclindla.com. The Bidders may obtain the RFP documents on all working days between 10:30 hrs (IST) and 16:00 hrs (IST) from 11.05.2023 to one working day prior to bid submission for the projects mentioned below on payment of a non-refundable fee of Rs. 500,000 - or USD 7,000 plus applicable GST (218%, from 9° Floor, Wing – A. Statesman House, Connaught Place, New Delni - 110001, Tel: 91-11-23443996; Fax: 91-11-23443990; e-mail: pfccl.ltp:@pfcIndla.com. The RFP documents can also be downloaded from https://www.mstcecommerce.com and https://www.pfcclindla.com, however, in such case, interested party can submit Response to RFP only on submission of non-refundable fee of Rs. 500,000/- or USD 7,000 plus applicable GST (218% Separately). The survey report and danification to RFP documents shall be issued to those bidders, who have obtained/ purchased RFP documents by paying regulate fee at least one working day prior to bid submission date. Bidders should regularly visit website to keep themselves updated regarding clarifications/ amendments/ time extensions etc., if any. The important timelines in this regard are as follows: the financial results, thereby ar t Hd 31 March 2022. Lakhsi rease 1,219.00 975.2 regard are as follows: 61.36 S. No Name of Transmission Scheme Last Date for Lest Date for Date of opening submission of seeking clarifications of Response to RFP 187 44 response to RFP (dd/mm/yyyy) (dd/mm/yyyy) (dd/mm/yyyy) 243.8 17/07/2023 up to 15:30 hrs (IST) Transmission Scheme for integration of Renewable Energy Zone (Phase-II) in Koppal-II (Phase-A & B) and Gadag-II 17/07/2023 up to 31/05/2023 -291.5 15:00 hrs (IST) 230.14 ise- A) in Karnataka. 182.44 Transmission system for evacuation of additional 7 GW of RE power from Khavda RE park under Phase III Part A 2 31/05/2023 18/07/2023 up to 18/07/2023 up to 15:00 hrs (IST) 15:30 hrs (IST) 0.34 Note: PFC Consulting Limited reserves the right to cancel or modify the process without assigning any reason and without any liability. This is not an offer. 0.34 An Initiative of **Bid Process Coordinator** Initiative Partner I of the Board of Directors CONSULTING LTD. **B N Raveendra Babu** Managing Director ed subsidiary of PFC Ltd.) **Ministry of Power** (A Govt, of India Undertaking) **Central Electricity Auth** of india (DIN No.00043622) Same MANUCIÈS

# SULTS FOR THE QUARTER AND FINANCIAL YEAR ENDED 3157 MARCH, 2023

	* 	Standalor	ie Results			Consol	idated Results	
	Quarte	r Ended	Year	Ended	Quarte	r Ended	Year l	Ended
	31/Mar/2023 Audited	31/Mar/2022 Audited	31/Mar/2023 Audited	31/Mar/2022 Audited	31/Mar/2023 Audited	31/Mar/2022 Audited	31/Mar/2023 Audited	31/Mar/2022 Audited
	849.46	697.18	3,473.01	12,363.29	849.43	697.18	3,472.98	12,363.29
******	(203.13)	(145.69)	(495.27)	6,084.43	(203.90)	(145.69)	(496.30)	8,084.43
	(203.13)	(145.69)	(495.27)	8,084.43	(203.90)	(145.69)	(496.30)	8,084.43
	(69.24)	(145.31)	(374:93)	7,868.80	(70.01)	(145.31)	(375.96)	7,668.80
4 15 A 47 15 15 19 10 10 10 10 10 10 10 10 10 10 10 10 10	(71.52)	(143.73)	(371.60)	7,862.70	(72.29)	(143.73)	(372.63)	7,862,70
in gastrander	934.23	934.23	- 934.23	.934.23	934.23	934.23	934.23	934.23
	5,652.11	6,023.72	5,652.11	6,023.72	5,651.08	6,023.72	5,651.08	6,023.72
۰.	(0.37)	(0.78) (0.78)	(2.01) (2.01)	42.11 42.11	(0.37) (0.37)	(0.78)	(2.01) (2.01)	42.11 - 42.11

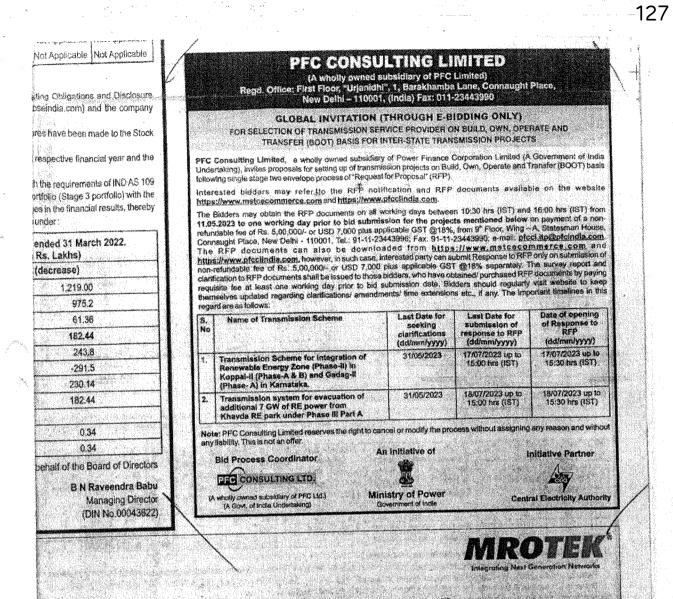
sive Results have been reviewed by the Audit Committee and approved by the Board of Directors at their respective meeting held on 9th May, 2023. arter and year ended 31st March, 2023 filed with the Stock Exchanges under Regulation 33 of the SEBI (Listing and Other Disclosure Requirements) (Exchanges and the website of the company, "www.mro-tek.com". By Order of the Board,

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for MRO-TEK REALTY LIMITED Sd/-Aniruddha Mehta Chairman and Managing Director

Ahmedabad

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# RESULTS FOR THE QUARTER AND FINANCIAL YEAR ENDED 315T MARCH, 2023

		Standalor	Deculte		l .	Consol	idated Results	
	Quarter	Construction of the second		Ended	Quarter	Ended	And in case of the second of t	Ended
	31/Mar/2023 Audited	31/Mar/2022 Audited	31/Mar/2023 Audited	31/Mar/2022 Audited	31/Mar/2023 Audited	31/Mar/2022 Audited	31/Mar/2023 Audited	31/Mar/2022 Audited
	849.46	697.18	3,473.01	12,363.29	849.43	697.18	3,472.98	12,363.29
	(203.13)	(145.69)	(495.27)	8.084.43	(203.90)	(145,69)	(496.30)	8,084.43
<u> </u>		(145.69)	(495.27)	8.084.43	(203.90)	(145.69)	(496.30)	8,084.43
	(203.13)	(145.31)	(374.93)	7,868.80	(70.01)	(145.31)	(375.96)	7,868.80
<u>8</u>	(69.24) (71.52)	(143.73)	(371.60)	7,862.70	(72.29)	(143.73)	(372.63)	7,862.70
	934.23	934.23	934.23	934.23	934.23	934.23	934.23	934.23
	5,652.11	6,023.72	5,652.11	6,023.72	5,651.08	6.023.72	5,651.08	6,023.72
•	(0.37)	(0.78) (0.78)	(2.01) (2.01)	42.11 42.11	(0.37) (0.37)	(0.78) (0.78)	(2.01) (2.01)	42.11 42.11

The above Results have been reviewed by the Audit Committee and approved by the Board of Directors at their respective meeting held on 9th May, 2023. the quarter and year ended 31st March, 2023 filed with the Stock Exchanges under Regulation 33 of the SEBI (Listing and Other Disclosure Requirements) a Stock Exchanges and the website of the company, "www.mro-tek.com".

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By Order of the Board, for MRO-TEK REALTY LIMITED Sd/-Aniruddha Mehta Chairman and Managing Director

BENGALURU



# ESULTS FOR THE QUARTER AND FINANCIAL YEAR ENDED 31" MARCH, 2023

 -		e Results	-	E	Concol	Rinia Industrial Description	tha except for EPS)
	Ended	Year	Ended	Quarte	Ended	Idated Results	Ended
31/Mar/2023 Audited	31/Mar/2022 Audited	31/Mar/2023 Audited	31/Mar/2022 Audited	31/Mar/2023 Audited	31/Mar/2022 Audited	31/Mar/2023 Audited	31/Mar/2022 Audited
849.46	697.18	3,473.01	12,363.29	849.43	697,18	3,472.98	
 (203.13)	(145.69)	(495.27)	8,084,43	(203.90)	(145.69)	(496.30)	12,363.29 8,084.43
 (203.13)	(145.69)	(495.27)	8,084.43	(203.90)	(145.69)	(496.30)	8,084,43
 (69,24)	(145.31)	(374.93)	7,868.80	(70.01)	(145.31)	(375.96)	7.868.80
(71.52)	(143.73)	(371.60)	7,862.70	(72.29)	(143.73)	(372.63)	7,862.70
 934.23	934.23	934.23	934.23	934.23	934.23	934,23	. 934.23
 5,652.11	6,023,72	5,652.11	6,023.72	5,651.08	6,023.72	5,651.08	6,023.72
(0.37) (0.37)	(0.78) (0.78)	(2.01) (2.01)	42.11 42.11	(0.37) (0.37)	(0.78) (0.78)	(2.01) (2.01)	42.11 42.11

e above Results have been reviewed by the Audit Committee and approved by the Board of Directors at their respective meeting held on 9th May, 2023. Quarter and year ended 31st March, 2023 filed with the Stock Exchanges under Regulation 33 of the SEBI (Listing and Other Disclosure Requirements) took Exchanges and the website of the company, "www.mro-tek.com".

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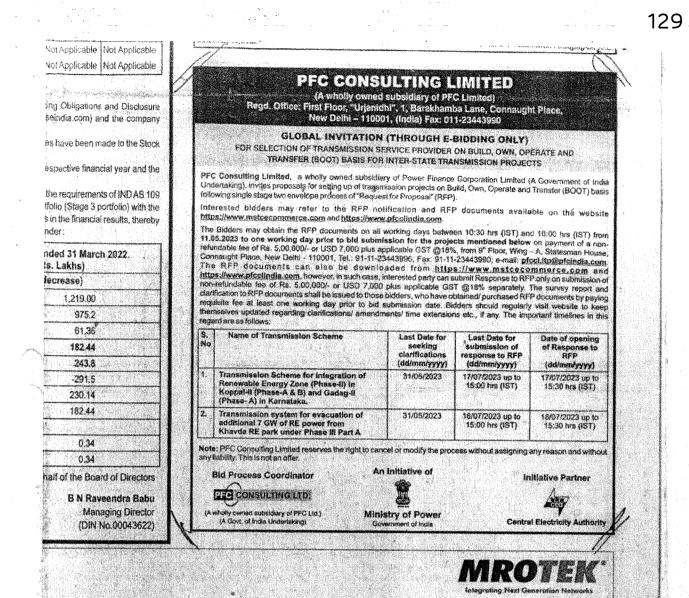
By Order of the Board, for MRO-TEK REALTY LIMITED Sd/-Aniruddha Mehta

Aniruddha Mehta Chairman and Managing Director

CHENNAI/KOCHI



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### ESULTS FOR THE QUARTER AND FINANCIAL YEAR ENDED 315T MARCH, 2023

		Standalor	e Results		<u> </u>	Consol	idated Results	IN EVERY AN CLOT
	Quarter	and the second second second second second second second	Year	Ended	Quarte	r Ended	Year I	Ended
	31/Mar/2023 Audited	31/Mar/2022 Audited	31/Mar/2023 Audited	31/Mar/2022 Audited	31/Mar/2023 Audited	31/Mar/2022 Audited	31/Mar/2023 Audited	31/Mar/2022 Audited
	849.46	697.18	3,473.01	12,363.29	849.43	697.18	3,472.98	12,363,29
	(203.13)	(145.69)	(495.27)	8,084.43	(203.90)	(145.69)	(496.30)	8,084.43
	(203.13)	(145.69)	(495.27)	8,084.43	(203.90)	(145.69)	· (496.30)	8,084.43
	(69.24)	(145.31)	(374.93)	7,868.80	(70.01)	(145.31)	(375.96)	7,868.80
	(71.52)	(143.73)	(371.60)	7,862.70	(72.29)	(143.73)	(372.63)	7,862.70
i Seja	934.23	934.23	934.23	934.23	934.23	934.23	934.23	934.23
	5,652.11	6.023.72	5,652.11	6,023.72	5,651.08	6,023.72	5,651.08	6,023,72
	(0.37)	(0.78)	(2.01)	42.11	(0.37)	(0.78)	(2.01)	42.11
	(0.37)	(0.78)	· (2.01)	42.11	(0.37)	(0.78)	(2.01)	· 42.11

above Results have been reviewed by the Audit Committee and approved by the Board of Directors at their respective meeting held on 9th May, 2023. quarter and year ended 31st March, 2023 filed with the Stock Exchanges under Regulation 33 of the SEBI (Listing and Other Disclosure Requirements) ock Exchanges and the website of the company, "www.mro-tek.com".

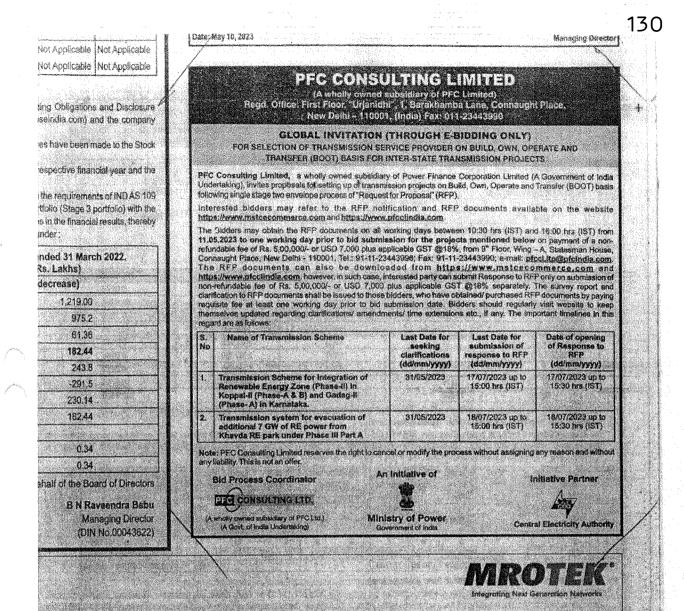
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Sd/-Aniruddha Mehta Chairman and Managing Director

HYDERABAD

By Order of the Board, for MRO-TEK REALTY LIMITED

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# LESULTS FOR THE QUARTER AND FINANCIAL YEAR ENDED 31<sup>57</sup> MARCH, 2023

	Standalon	e Results			Consol	idated Results	
 Quarter	Ended	Year I	Inded	Quarter	Ended	Year	nded
31/Mar/2023 Audited	31/Mar/2022 Audited	31/Mar/2023 Audited	31/Mar/2022 Audited	31/Mar/2023 Audited	31/Mar/2022 Audited	31/Mar/2023 Audited	31/Mar/2022 Audited
849,46	697.18	3,473.01	12,363.29	849,43	697.18	3,472.98	12,363.29
 (203.13)	(145.69)	(495.27)	8;084.43	(203.90)	(145.69)	(496.30)	8,084.43
 (203.13)	(145.69)	(495.27)	8,084.43	(203.90)	(145.69)	(496.30)	8,084.43
 (69,24)	(145.31)	(374.93)	7,868.80	(70.01)	(145.31)	(375.96)	7,868.80
 (71.52)	(143.73)	(371.60)	7,862.70	(72.29)	(143.73)	(372.63)	7,862.70
 934.23	934.23	934.23	934.23	934.23	934.23	934,23	934.23
5,652.11	6,023.72	5,652.11	6,023.72	5,651.08	6,023.72	5,651.08	6,023.72
(0.37)	(0.78) (0.78)	(2.01) (2.01)	42.11 42.11	(0.37) (0.37)	(0.78) (0.78)	(2.01) (2.01)	42.11 42.11

e above Results have been reviewed by the Audit Committee and approved by the Board of Directors at their respective meeting held on 9th May 2023 a quarter and year ended 31st March, 2023 filed with the Stock Exchanges under Regulation 33 of the SEBI (Listing and Other Disclosure Requirements) liock Exchanges and the website of the company, "www.mro-tek.com".

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By Order of the Board, for MRO-TEK REALTY LIMITED Sd/-

Aniruddha Mehta Chairman and Managing Director

2. CHANDIGARH

pplicable Not Applicable		PFC CONSL	TIMEL	MITED		
		(A wholly owned	and the second	and the second		
Obligations and Disclosure		Regd. Office: First Floor, "Urianid	il", 1, Berakhamb	a Lane, Connaught	Place,	
lia.com) and the company		New Delhi – 11000	NUCEDIRARION	exteries.		
ve been made to the Stock		GLOBAL INVITATION	The second s	and the second		
Ve Deter I Bade to the Stock		FOR SELECTION OF TRANSMISSION SE TRANSFER (BOOT) BASIS FOR				
ctive financial year and the	PFC	Consulting Limited, a wholly owned subsidial	v of Power Finance	Corporation Limited (/	A Government of India	
	Unde	srtaking), invites proposals for setting up of tragsm wing single stage two envelope process of "Reduce	ission projects on Bu	iid, Own, Operate and	Transfer (BOOT) basis	
equirements of IND AS 109 (Stage 3 portfolio) with the	8	rested bidders may refer to the RFP not	• • • • •		ble on the website	
e financial results, thereby	http	s://www.metcecommerce.com and https://www	pfcclindia.com.			
	11.0	Bidders may obtain the RFP documents on all 5.2023 to one working day prior to bid submit	ssion for the project	cts mentioned below	on psyment of a non-	
1 31 March 2022.	i refu	vdable lee of Rs. 5,00,000/- or USD 7,000 plus at	xplicable GST @18%	, from 9° Floor, Wing -	- A. Statesman House,	1 i
	Con.	naucht Place, New Dalbi - 110001, Tel: 91-11-23	443996; Fax: 91-11.	21443000 a mail of	cl ito@ofcindia.com	
	1 The	naugh Place, New Delhi - 110001, Tel. 91-11-2: RFP documents can also be downlo	aded from http:	s://www.mstceco	mmerce.com and	
akhs)	The http	RFP documents can also be downlo s://www.pfcclindia.com, however, in such case, i retundable fee of Rs. 5.00.000/- or USD 7.000	aded from <u>http:</u> nterested party can s plus applicable GS	s://www.mstcecc ubmit Response to RFI T @18% separately.	mmerce.com and Pontyon submission of The survey report and	
akhs)	The http non- clarit requi	RFP documents can also be downlo s://www.pfcclindia.com, however, in such case, i retundable fee of Rs. 5,00,000/- or USD 7,000 foction to RFP documents shall be issued to those isite fee at least one working day prior to bid	aded from http: nterested party can s plus applicable GS bidders, who have of submission date. Bid	5://www.mstcecc ubmit Response to RFI T @18% separately, Mained/purchased RFI dders should regularly	mmerce.com and Pontyon submission of The survey report and P documents by paying visit website to keep	
akhs) ease)	The http non- clarit tequi then	RFP documents can also be downlo s://www.pfcclindia.com, however, in such case, i retundable fee of Rs. 5.00,000/- or USD 7,000 fication to RFP documents shall be issued to those siste fee at least one working day prior to bid reelves updated regarding clarifications/ amende	aded from http: nterested party can s plus applicable GS bidders, who have of submission date. Bid	5://www.mstcecc ubmit Response to RFI T @18% separately, Mained/purchased RFI dders should regularly	mmerce.com and Pontyon submission of The survey report and P documents by paying visit website to keep	
akhs) ease) 1,219,00	The http non- clarit tequi then	RFP documents can also be downlo s://www.pfcclindia.com, however, in such case, i retundable fee of Rs. 5,00,000/- or USD 7,000 foction to RFP documents shall be issued to those isite fee at least one working day prior to bid	aded from http: nterested party can s plus applicable GS bidders, who have of submission date. Bid nents/ time extension	s://www.mstcscc ubmit Response to RFI T @18% separately. Mained/purchased RFI deers shoald regularly hs etc., if any. The imp Last Date for	mmerce.com and Porty on submission of The survey report and P documents by paying visit website to keep portant timelines in this Date of opening	
akhs) ease) 1,219.00 975.2	The http: non- clart requirer then rega	RFP documents can also be downlo s://www.pfcclindia.com, however, in such case, i refundable fee of Rs. 5,00,000/- or USD 7,000 foction to RFP documents shall be issued to those isite fee at least one working day prior to bid reelves updated regarding clarifications/ amendn rd are as follows:	aded from http: nerested party can s plus applicable GS bidders, who have at submission date. Bid nents/ time extension	s://www.mstcsco ubmit Response to RFI T (g)18% separately. Vialned/ purchased RFI dders should regularly hs etc., if any. The imp	mmerce.com and Ponty on submission of The survey report and P documents by paying visit website to keep portant timelines in this	
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akhs) ease) 1.219.00 975.2 61.36 182.44 243.8	The http: non- clart requirers then rega	RFP documents can also be downlo s//www.pfcclindla.com, however, in such case, 1 orfuncable fee of Rs, 500,000/-or USD 7,000 fostion to RFP documents shall be issued to those isite fee at least one working day prior to bid releves updated regarding clarifications/ amende ind are as follows: Name of Transmission Scheme Transmission Scheme for Integration of Renewable Energy Zone (Phase-II) in Koppai-II (Phase-A & B) and Gatag-II	aded from hitp: nerested party can s plus applicable GS biddens, who have at sutmission data. Bid nents/ time extension Last Date for seeking clarifications (dd/mm/yyyy)	s://www.mstcsco ubmit Response to RFI T @18% separately. Italned/purchased RFI ders should regularly is etc., if any The imp Last Date for submission of response to RFP (dd/mms/yyyy) 17/07/2023 up to	mmerce.com and Porty on submission of The survey report and P documents by paying visit website to keep ortant timelines in this Date of opening of Response to RFP (dd/mm/yyyy) 17/07/2023 up to	
akhs) ease) 1,219.00 975.2 61.36 182.44 243.8 -291.5	The http: non- clart requirers then rega	RFP documents can also be downlo s//www.pfcclindla.com, however, in such case, i refundable fee of Rs. 5,00,000/-or USD 7,000 fostion to RFP documents shall be issued to those isite fee at least one working day prior to bid realized updated regarding clarifications/ amendin of are as follows: Name of Transmission Scheme Transmission Scheme for integration of Renewable Energy Zone (Phase-II) in Koppal-II (Phase-A & B) and Gedag-II (Phase-A) in Karnataka. Transmission system for evacuation of	aded from hitp: nerested party can s plus applicable GS biddens, who have at sutmission data. Bid nents/ time extension Last Date for seeking clarifications (dd/mm/yyyy)	s://www.mstcsco ubmit Response to RFI T@18% separately. 1 blained/purchased RFI ders should regularly is etc., if any The imp Last Date for submission of response to RFP (dd/imm/yyyy) 17/07/2023 up to 15:00 hrs (IST)	mmsrcs.com and Porky on submission of The survey report and P documents by paying visit vebsite to keep portant timelines in this Date of opening of Response to RFP (dd/mm/yyyy) 17/07/2023 up to 15:30 hrs (IST)	
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akhs) base) 1,219,00 975,2 61,36 182,44 243,8 -291,5 230,14 182,44	The http: non- clart requirer rega S. No 1.	RFP documents can also be downlo s//www.pfcclindla.com, however, in such case, 1 orfuncable fee of Rs, 500,000/-or USD 7,000 fostion to RFP documents shall be issued to those isite fee at least one working day prior to bid rolated regarding clarifications/ amende ind are as follows: Name of Transmission Scheme Transmission Scheme for integration of Renewable Energy Zone (Phase-II) in Koppai-II (Phase-A & B) and Gadag-II (Phase-A) In Karnataka. Transmission system for execuation of additional 7 GW of RE power from 'Khavda RE park under Phase III Part A at PFC Consulting Limited reserves the right to car liability. This is not an offer.	aded from hitp: nerested party can a plus applicable GS bidders, who have a sutmission date. Bi nents/ time extension Last Date for seeking clarifications (dd/mm/yyyy) 31/05/2023 31/05/2023	s://www.mstcsco ubmit Response to RFI t @18% separately. 1 blained/purchased RFI ders should regularly is etc., if any The imp Last Date for submission of response to RFP (dd/insivyyyy) 17/07/2023 up to 15:00 hrs (IST) 18/07/2023 up to 15:00 hrs (IST)	mmsrcs.com and Porty on submission of The survey report and P documents by paying , visit website to keep portant timelines in this Date of opening of Response to RFP (dd/mm/yyyy) 17/07/2023 up to 15:30 hrs (IST)	
akhs) ease) 1.219.00 975.2 61.36 182.44 243.8 -291.5 230.14 182.44 0.34	The http: non- clart rega S. No 1. 1. 2. Nota	RFP documents can also be downlo s//www.pfcclindla.com, however, in such case, 1 orfuncable fee of Rs, 500,000/-or USD 7,000 fostion to RFP documents shall be issued to those isite fee at least one working day prior to bid rolated regarding clarifications/ amende ind are as follows: Name of Transmission Scheme Transmission Scheme for integration of Renewable Energy Zone (Phase-II) in Koppai-II (Phase-A & B) and Gadag-II (Phase-A) In Karnataka. Transmission system for execuation of additional 7 GW of RE power from 'Khavda RE park under Phase III Part A at PFC Consulting Limited reserves the right to car liability. This is not an offer.	aded from hitp: nerested party can s plus applicable GS bidders, who have of submission date. Bit ents/ time extension Last Date for seeking clarifications (ddimm/yyyy) 31/05/2023	s://www.mstcsco ubmit Response to RFI T @18% separately. 1 blained/purchased RFI ders should regularly is etc., if any The imp Last Date for submission of response to RFP (dd/imm/yyyy) 17/07/2023 up to 15:00 hrs (IST) 18/07/2023 up to 15:00 hrs (IST)	mmsrcs.com and Porty on submission of The survey report and P documents by paying , visit website to keep portant timelines in this Date of opening of Response to RFP (dd/mm/yyyy) 17/07/2023 up to 15:30 hrs (IST)	
akhs) base) 1,219,00 975,2 61,36 182,44 243,8 -291,5 230,14 182,44 0,34 0,34 of the Board of Directors	The http: non- clart rega S. No 1. 1. 2. Nota	RFP documents can also be downlo s//www.pfcclindla.com however, in such case, refundable fee of Rs, 5,00,000/-or USD 7,00 fostion to RFP documents shall be issued to those isite fee at least one working day prior to bid realized updated regarding clarifications/ amendin of are as follows: Name of Transmission Scheme Transmission Scheme for integration of Renewable Energy Zone (Phase-II) in Koppal-II (Phase-A & B) and Gedag-II (Phase-A) in Karnataka. Transmission system for evacuation of additional 7 GW of RE power from Khavda RE park under Phase III Part A at PFC Consulting Limited reserves the right to car liability. This is not an offer.	aded from hitp: nerested party can a plus applicable GS bidders, who have a sutmission date. Bi nents/ time extension Last Date for seeking clarifications (dd/mm/yyyy) 31/05/2023 31/05/2023	s://www.mstcsco ubmit Response to RFI T @18% separately. 1 blained/purchased RFI ders should regularly is etc., if any The imp Last Date for submission of response to RFP (dd/imm/yyyy) 17/07/2023 up to 15:00 hrs (IST) 18/07/2023 up to 15:00 hrs (IST)	mmsrce.com and Porty on submission of The survey report and P documents by paying visit vebsite to keep portant timelines in this Date of opening of Response to RFP (dd/mm/yyyy) 17/07/2023 up to 15:30 hrs (IST) 16/07/2023 up to 15:30 hrs (IST)	
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# ESULTS FOR THE QUARTER AND FINANCIAL YEAR ENDED 31<sup>57</sup> MARCH, 2023

C. DOMESTIC	Standalor	e Results		Consolidated Results				
 Quarte	r Ended	Strates in the second state of the second stat	Ended	Quarte	r Ended	Year	Ended	
31/Mar/2023 Audited	31/Mar/2022 Audited	31/Mar/2023 Audited	31/Mar/2022 Audited	31/Mar/2023 Audited	31/Mar/2022 Audited	31/Mar/2023 Audited	31/Mar/2022 Audited	
849.46	697.18	3,473.01	12,363.29	849.43	697.18	3,472,98	12,363.29	
 (203.13)	(145.69)	(495.27)	8,084.43	(203.90)	(145.69)	(496.30)	8,084.43	
 (203.13)	(145.69)	(495.27)	8,084.43	(203.90)	(145.69)	(496.30)	8,084.43	
(69.24)	(145.31)	(374.93)	7,868.80	(70.01)	(145.31)	(375.96)	7,868,80	
(71.52)	(143.73)	(371:60)	7,862.70	(72.29)	(143.73)	(372.63)	7,862.70	
 934.23	934.23	934.23	934.23	934.23	934.23	934.23	934.23	
5,652.11	6,023.72	5,652.11	6,023.72	5,651.08	6,023.72	5,651.08	6,023.72	
(0.37) (0.37)	(0.78) (0.78)	(2.01) (2.01)	42.11 42.11	(0.37) (0.37)	(0.78) (0.78)	(2.01) (2.01)	42.11 42.11	

above Results have been reviewed by the Audit Committee and approved by the Board of Directors at their respective meeting held on 9th May, 2023. quarter and year ended 31st March, 2023 filed with the Stock Exchanges under Regulation 33 of the SEBI (Listing and Other Disclosure Requirements) ock Exchanges and the website of the company, "www.mro-tek.com".

By Order of the Board, for MRO-TEK REALTY LIMITED Sd/-Aniruddha Mehta Chairman and Managing Director

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500 500	Place	<i>f</i> .lalandhar			Sdf- Amardeep Singh Samra
· · · · · · · · · · · · · · · · · · ·		May 10, 2023		,	Managing Director
Not Applicable Not Applicable					
Not Applicable Not Applicable		PFC CONS			
A A			subsidiary of PFC		
isting Obligations and Disclosure		Reod. Office: First Floor, "Urlanic	ihi", 1, Barakhamb	a Lane, Connaugh	l Place.
bseindia.com) and the company		New Delhi – 1100	01. (India) Pax: 01	-234481930	
ires have been made to the Stock		GLOBAL INVITATION	and the second stands of the second	and the second	
we were boost thank to sid prove		FOR SELECTION OF TRANSMISSION S TRANSFER (BOOT) BASIS FOR			
respective financial year and the	PFC	Consulting Limited, a wholly owned subsidi	ary of Power Finance	Corporation United (/	A Government of India
th the requirements of IND AS 109	Und	ertaking), invites proposals for setting up of trans- wing single stage two envelope process of "Reque	mission projects on Bu	ild, Own, Operate and	Transfer (BOOT) basis
ortfolio (Stage 3 portfolio) with the	inte	rested bidders may refer to the RFP no	tification and RFP	documents availa	ble on the website
jes in the financial results, thereby		s://www.mstcecommerce.comand.https://www Bidders may obtain the RFP documents on all		전 문양 문양 문양 문양을 가지?	1 16-00 km //ST) fmm
under:	1 11.0	5.2023 to one working day prior to bid subm	ission for the project	sts mentioned below	on payment of a non-
ended 31 March 2022.	Con	ndable fee of Rs. 5,00,000/- or USD 7,000 plus e maught Place, New Delhi - 110001, TeL: 91-11-5	3443996; Fax: 91-11	23443990; e-mail: pfg	cl.itp@pfcindia.com
Rs. Lakhs)	http	RFP documents can also be downline. //www.pfcplindia.com.however.insuchcase.	interested party can s	ubmit Response to RFI	P only on submission of
(decrease)	clari	-refundable fee of Rs. 5,00,000/- or USD 7,00 ilication to RFP documents shall be issued to thos	e bidders, who have of	stained/ourchased RF	P documents by paying
1,219.00	1 ram	lisite fee at least one working day prior to bid neelves updated regarding clarifications/ amend	submission date. Bit	iders should requiarly	visit website to keep
	rega	and are as follows:		in each, is only the and	Sector Sector
975.2	atautoon		1. 1. 1. 1. 1.		
9/5.2 61.36	5.	Name of Transmission Scheme	Last Date for	Last Date for submission of	Date of opening of Response to
61.36 182.44	S. No	Name of Transmission Scheme	seeking clarifications	submission of response to RFP	of Response to RFP
61.36 182:44 243.8	No		seaking	submission of	of Rasponse to RFP (dd/mm/yyyy) 17/07/2023 up to
61.36 182.44 243.8 -291.5		Transmission Scheme for integration of Renewable Energy Zone (Phase-II) in	sesking clarifications (dd/mm/yyyy)	submission of response to RFP (dd/mm/yyyy)	of Rasponse to RFP (dd/mm/yyyy)
61.36 182.44 243.8 -291.5 230.14	No	Transmission Scheme for Integration of Renewable Energy Zone (Phase-II) in Koppal-II (Phase-A & B) and Gadag-II (Phase-A) in Karnataka.	seeking clarifications (dd/mm/yyyy) 31/05/2023	submission of response to RFP (dd/mm/yyy) 17/07/2023 up to 15:00 hrs (IST)	df Rasponse to RPP (dd/mm/yyyy) 17/07/2023 up to 15:30 hrs (IST)
61.36 182.44 243.8 -291.5	No	Transmission Scheme for integration of Renewable Enargy Zone (Phase-II) in Koppal-II (Phase-A & B) and Gadag-II (Phase-A) in Karnataka. Transmission system for evacuation of additional 7 GW of RE power from	sesking clarifications (dd/mm/yyyy)	submission of response to RFP (dd/mm/yyyy) 17/07/2023 up to	of Rasponse to RFP (dd/mm/yyyy) 17/07/2023 up to
61.36 182.44 243.8 -291.5 230.14 182.44	No.	Transmission Schame for Integration of Renewable Energy Zone (Phase-II) in Koppal-II (Phase-A & B) and Gadag-II (Phase-A) in Karnataka. Transmission system for evacuation of additional 7 GW of RE power from Khavda RE park under Phase III Part A	Seeking clarifications (ddimm/yyyy) 31/05/2023 31/05/2023	submission of response to RFP (dd/mm/yyyy) 17/07/2023 up to 15:00 hrs (IST) 18/07/2023 up to 15:00 hrs (IST)	of Response to RPP (dd/mm/yyy) 17/07/2023 up to 15:30 hrs (IST) 18/07/2023 up to 15:30 hrs (IST)
61.36 182.44 243.8 -291.5 230.14 182.44 0.34	1. 2. Not	Transmission Schame for Integration of Renewable Energy Zone (Phase-II) in Koppal-II (Phase-A & B) and Gadag-II (Phase-A) in Karnataka. Transmission system for avacuation of additional 7 GW of RE power from Khavda RE park under Phase III Part A e: PFC Consulting Limited reserves the right to ca	Seeking clarifications (ddimm/yyyy) 31/05/2023 31/05/2023	submission of response to RFP (dd/mm/yyyy) 17/07/2023 up to 15:00 hrs (IST) 18/07/2023 up to 15:00 hrs (IST)	of Response to RPP (dd/mm/yyy) 17/07/2023 up to 15:30 hrs (IST) 18/07/2023 up to 15:30 hrs (IST)
61.36 182.44 243.8 -291.5 230.14 182.44 0.34 0.34	1. 2. Not	Transmission Scheme for integration of Renewable Energy Zone (Phase-II) in Koppal-II (Phase-A & B) and Gadag-II (Phase-A) in Karnataka. Transmission system for evacuation of additional 7 GW of RE power from Khavda RE park under Phase III Part A a: PFC Consulting Limited reserves the right to ca liability. This is not an offer.	Seeking clarifications (ddimm/yyyy) 31/05/2023 31/05/2023	submission of response to RFP (dd/mm/yyyy) 17/07/2023 up to 15:00 hrs (IST) 18/07/2023 up to 15:00 hrs (IST) cess without assigning	of Response to RPP (dd/mm/yyyy) 17/07/2023 up to 15:30 hrs (IST) 18/07/2023 up to 15:30 hrs (IST) any reason and without
61.36 182.44 243.8 -291.5 230.14 182.44 0.34	1. 2. Not	Transmission Scheme for Integration of Renewable Energy Zone (Phase-II) in Koppal-II (Phase-A & B) and Gadag-II (Phase-A) in Karnataka. Transmission system for evacuation of additional 7 GW of RE power from Khavda RE park under Phase III Part A as: PFC Consulting Limited reserves the right to ca liability. This is not an offer.	clarifications (dd/mm/yyyy) 31/05/2023 31/05/2023 ancel or modify the pro-	submission of response to RFP (dd/mm/yyyy) 17/07/2023 up to 15:00 hrs (IST) 18/07/2023 up to 15:00 hrs (IST) cess without assigning	of Response to RPP (dd/mm/yyy) 17/07/2023 up to 15:30 hrs (IST) 18/07/2023 up to 15:30 hrs (IST)
61.36 182.44 243.8 -291.5 230.14 182.44 0.34 0.34 0.34 behalf of the Board of Directors B N Raveendra Babu	No 1. 2. Not any	Transmission Scheme for Integration of Renewable Energy Zone (Phase-II) in Koppal-II (Phase-A & B) and Gadag-II (Phase-A) in Karnataka. Transmission system for evacuation of additional 7 GW of RE power from Khavda RE park under Phase III Part A the PFC Consulting Limited reserves the right to ca liability. This is not an offer Bid Process Coordinator	seeking clarifications (ddinm/yyyy) 31/05/2023 31/05/2023 ancel or modify the pro- ter initiative of	submission of response to RFP (dd/mm/yyyy) 17/07/2023 up to 15:00 hrs (IST) 18/07/2023 up to 15:00 hrs (IST) cess without assigning	of Response to RPP (dd/mm/yyyy) 17/07/2023 up to 15:30 hrs (IST) 18/07/2023 up to 15:30 hrs (IST) any reason and without
61.36 182.44 243.8 -291.5 230.14 182.44 0.34 0.34 behalf of the Board of Directors B N Raveendra Babu Managing Director	No 1. 2. Not any	Transmission Scheme for Integration of Renewable Erangy Zone (Phase-II) in Koppal-II (Phase-A & B) and Gadag-II (Phase-A) in Karnataka. Transmission system for exacuation of additional 7 GW of RE power from Khavda RE park under Phase III Part A the PFC Consulting Limited reserves the right to ca liability. This is not an offer Bid Process Coordinator FFC CONSULTING LTD wholly owned subscitary of PFC Ltd.)	seeking clarifications (ddimn/yyyy) 31/05/2023 31/05/2023 ancel or modify the pro the initiative of the initiative of the initiative of the initiative of the power	submission of response to RFP (dd/mwyyyy) 17/07/2023 up to 15:00 hrs (IST) 18/07/2023 up to 15:00 hrs (IST) cess without assigning	of Response to RPP (dd/mm/yyyy) 17/07/2023 up to 15:30 hrs (IST) 18/07/2023 up to 15:30 hrs (IST) any reason and without
61.36 182.44 243.8 -291.5 230.14 182.44 0.34 0.34 0.34 0.34 0.34 0.34 0.34 0.34	No 1. 2. Not any	Transmission Scheme for Integration of Renewable Energy Zone (Phase-II) in Koppal-II (Phase-A & B) and Gadag-II (Phase-A) in Karnataka. Transmission system for exacuation of additional 7 GW of RE power from Khavda RE park under Phase III Part A e: PFC Consulting Limited reserves the right to ca liability. This is not an offer. Bid Process Coordinator EFC CONSULTING LTD wholy owned subsciery of PFC Ltd.)	seeking clarifications (ddinm/yyyy) 31/05/2023 31/05/2023 ancel or modify the pro- ter initiative of	submission of response to RFP (dd/mwyyyy) 17/07/2023 up to 15:00 hrs (IST) 18/07/2023 up to 15:00 hrs (IST) cess without assigning	of Response to RFP (dd/mm/yyyy) 17/07/2023 up to 15:30 hrs (IST) 18/07/2023 up to 15:30 hrs (IST) any reason and without nitiative Partner
61.36 182.44 243.8 -291.5 230.14 182.44 0.34 0.34 behalf of the Board of Directors B N Raveendra Babu Managing Director	No 1. 2. Not any	Transmission Scheme for Integration of Renewable Erangy Zone (Phase-II) in Koppal-II (Phase-A & B) and Gadag-II (Phase-A) in Karnataka. Transmission system for exacuation of additional 7 GW of RE power from Khavda RE park under Phase III Part A the PFC Consulting Limited reserves the right to ca liability. This is not an offer. Bid Process Coordinator FFC CONSULTING LTD wholly owned subscitary of PFC Ltd.)	seeking clarifications (ddimn/yyyy) 31/05/2023 31/05/2023 ancel or modify the pro the initiative of the initiative of the initiative of the initiative of the power	submission of response to RFP (dd/mwyyyy) 17/07/2023 up to 15:00 hrs (IST) 18/07/2023 up to 15:00 hrs (IST) cess without assigning	of Response to RFP (dd/mm/yyyy) 17/07/2023 up to 15:30 hrs (IST) 18/07/2023 up to 15:30 hrs (IST) any reason and without nitiative Partner

# RESULTS FOR THE QUARTER AND FINANCIAL YEAR ENDED 31<sup>57</sup> MARCH, 2023

	r	Standalor	e Results		l	Conso	idated Results	ha except for EPS)
	Quarter	r Ended	and a second designed and a second	Ended	Quarte	r Ended	Year	Ended
	31/Mar/2023 Audited	31/Mar/2022 Audited	31/Mar/2023 Audited	31/Mar/2022 Audited	31/Mar/2023 Audited	31/Mar/2022 Audited	31/Mar/2023 Audited	31/Mar/2022 Audited
	849.46	697.18	3,473.01	12,363.29	849.43	697.18	3,472.98	12,363.29
	(203.13)	(145.69)	(495.27)	8,084.43	(203.90)	(145.69)	(496.30)	8,084.43
	(203.13)	(145.69)	(495.27)	8,084.43	(203.90)	(145.69)	(496.30)	8,084.43
	(69.24)	(145.31)	(374.93)	7,868.80	(70.01)	(145.31)	(375.96)	7,868.80
	(71.52)	(143.73)	(371.60)	7,862.70	(72.29)	(143.73)	(372.63)	7,862.70
	934.23	934.23	934.23	934.23	934.23	934.23	934.23	934.23
	5,652.11	6,023.72	5,852.11	6,023.72	5,651.08	6,023.72	5,651.08	6,023,72
ĸ	(0.37)	(0.78)	(2.01)	42.11	(0.37)	(0.78)	(2.01)	42.11
ζ.	(0.37)	(0.78)	(2.01)	42.11	(0.37)	(0.78)	(2.01)	1

The above Results have been reviewed by the Audit Committee and approved by the Board of Directors at their respective meeting held on 9th May, 2023. the quarter and year ended 31st March, 2023 filed with the Stock Exchanges under Regulation 33 of the SEBI (Listing and Other Disclosure Requirements) Stock Exchanges and the website of the company, "www.mro-tek.com". By Order of the Board, for MRO-TEK REALTY LIMITED Sd/-Aniruddha Mehta Chairman and Managing Director



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4.00

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133 Not Applicable [Not Applicable Not Applicable Not Applicable PFC CONSULTING LIMITED (A wholly owned subsidiary of PFC Limited) Regd. Office: First Floor, "Urjanidhi", 1, Barakhamba Lane, Connaught Place ing Obligations and Disclosure New Delhi - 110001, (India) Fax: 011-23443990 seindia.com) and the company GLOBAL INVITATION (THROUGH E-BIDDING ONLY) es have been made to the Stock FOR SELECTION OF TRANSMISSION SERVICE PROVIDER ON BUILD, OWN. OPERATE AND TRANSFER (BOOT) BASIS FOR INTER-STATE TRANSMISSION PROJECTS espective financial year and the PFC Consulting Limited, a wholly owned subsidiary of Power Finance Corporation Limited (A Government of India Undertaking), invites proposals for setting up of transmission projects on Build, Own, Operate and Transfer (BGOT) basis the requirements of IND AS 109 following single stage two envelope process of "Request for Proposal" (RFP). tfolio (Stage 3 portfolio) with the Interested bidders may refer to the RFP notification and RFP documents available on the website https://www.mstcecommerce.com and https://www.pfcclindia.com. s in the financial results, thereby https://www.mstcscommerce.com and https://www.pfcclindia.com. The Bidders may obtain the RFP documents on all working days between 10:30 hrs (IST) and 16:00 hrs (IST) from 11.05.2023 to one working day prior to bid submission for the projects mentioned below on payment of a non-refundable fee of Rs. 500,000/ or USD 7,000 pius applicable GST (216%, from 9°. Floor, Wing – A, Statesman House, Connaught Place, New Delhi - 110001, Tel: 91-11-23443996; Fax: 91-11-23443990, e-mail: pfccl.ltp@dpfcindia.com The RFP documents can also be downloaded from https://www.mstcscommerce.com and https://www.pfcclindia.com, however, in such case, interested party can submit Response to RFP only on submission of non-refundable fee of Rs. 5,00,000/ or USD 7,000 pius applicable GST (216%, separate). The survey report and clarification to RFP documents shall be issued to those bidders, who have obtained/ purchased RFP documents by paying requisite fee at least one working day prior to bid submission date. Bidders should regularly visit website to keep themselves updated regarding clarifications/ amendments/ time extensions etc., if any. The important timelines in this regard are as follows: ander: nded 31 March 2022. (s. Lakhs) decrease) 1,219.00 975.2 61.36 Name of Transmission Scheme S. No Last Date for submission of Last Date for **Date of opening** seeking 182.44 of Response to RFP response to RFP (dd/mm/yyyy) 243.8 (dd/mm/yyyy) (dd/mm/yyyy) Transmission Scheme for Integration of Renewable Energy Zone (Phase-II) in Koppal-II (Phase-A & B) and Gadag-II (Phase-A) in Karnataka. 1 31/05/2023 17/07/2023 up to 17/07/2023 up to -291.5 15:00 hrs (IST) 15:30 hrs (IST) 230 14 Transmission system for evacuation of additional 7 GW of RE power from Khavda RE park under Phase III Part A 182.44 2 18/07/2023 up to 15:00 hrs (IST) 31/05/2022 18/07/2023 up to 15:30 hrs (IST) 0.34 Note: PFC Consulting Limited reserves the right to cancel or modify the process without assigning any reason and without any liability. This is not an offer. 0.34 An Initiative of half of the Board of Directors **Bid Process Coordinator** Initiative Partner ETT CONSULTING LTD. **B N Raveendra Babu** ricily owned subsidiary of PFC Lid.) (A Govt. of India Undertaking) **Managing Director** Ministry of Power **Central Electricity Authority** Gove nt of India (DIN No.00043622)

# ESULTS FOR THE QUARTER AND FINANCIAL YEAR ENDED 3157 MARCH, 2023

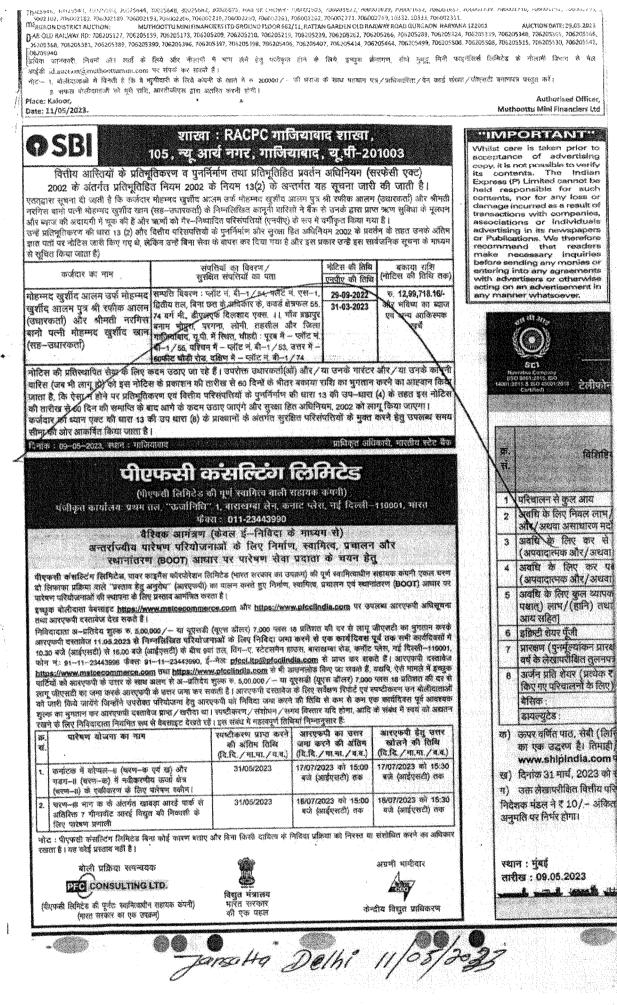
		Standalor	ne Results			Conso	<b>Idated Results</b>	as except for c+S)
	Quarter	Ended	Year i	inded	Quarte	r Ended	Year	Ended
	31/Mar/2023 Audited	31/Mar/2022 Audited	31/Mar/2023 Audited	31/Mar/2022 Audited	31/Mar/2023 Audited	31/Mar/2022 Audited	31/Mar/2023 Audited	31/Mar/2022 Audited
	849.46	697.18	3,473.01	12,363.29	849.43	697.18	3,472.98	12,363.29
	(203.13)	(145.69)	(495.27)	8,084.43	(203.90)	(145.69)	(496.30)	8,084.43
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	(69.24)	(145.31)	(374.93)	7,868.80	(70.01)	(145.31)	(375.96)	7,868.80
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	934.23	934.23	934.23	934.23	934.23	934.23	934.23	934.23
1997 - 19	5,652.11	6,023.72	5,652.11	6,023.72	5,651.08	6,023.72	5,651.08	6,023.72
	(0.37)	(0.78)	(2.01)	42.11	(0.37)	(0.78)	(2.01)	42.11
	(0.37)	. (0.78)	(2.01)	42.11	(0.37)	(0.78)	(2.01)	42.11

e above Results have been reviewed by the Audit Committee and approved by the Board of Directors at their respective meeting held on 9th May 2023. ( quarter and year ended 31st March, 2023 filed with the Stock Exchanges under Regulation 33 of the SEBI (Listing and Other Disclosure Requirements) lock Exchanges and the website of the company, "www.mro-tak.com".

By Order of the Board, for MRO-TEK REALTY LIMITED Sd/-Aniruddha Mehta

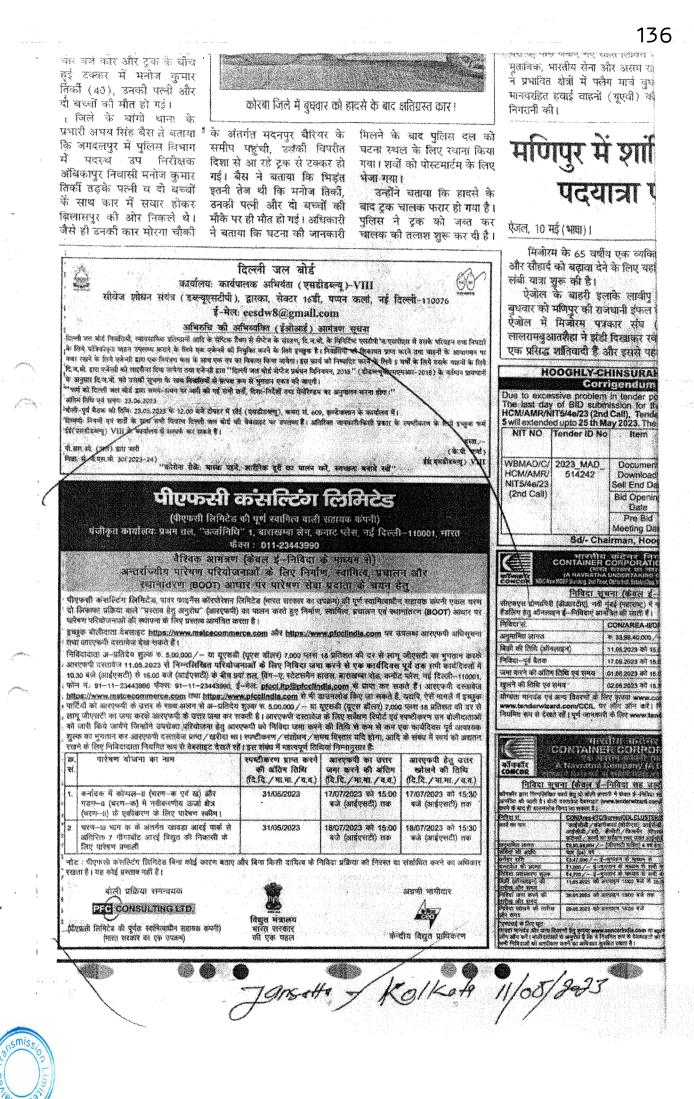
Chairman and Managing Director

CHENNAI/KOCHI



Person Provide American Americ

9003546, 10035540, 10035540, 1003560, 5003664, 3002664, 3002662, 30026676, NAR-BK EHOWAC: 708/01603, 208001622, 706001632, 208001652, 208001652, 708/001709, 206001709, 206001716, 208/01752, 208/01752, 208/01753, 708/02102, 708/00189, 706/02193, 706/02193, 706/02216, 706/02216, 706/02262, 706/02162, 706/001622, 706/001632, 208/01652, 208/01769, 206/01769, 206/01769, 206/01752, 208/01769, 206/01752, 208/01769, 206/01752, 208/01769, 206/0199, 206/ 706205540. अधिक जानकारी, निवन्ने ठोर रातों के लिये और नीसामी में भाग लेने हेतु वजीकुंग होने के लिये इभ्युक क्रेसागण, सीबो मुख्डू मिनी काइनेसिर्स लिपिटेड के नीलामी विशाय से मेल भाषक राजवास्तासमुहामगाजनात्रातात्रात्रा पा चभर पर चभर छ। मोट- 1. बोलीराताओं ने दिनती है कि दे भगीदासी के लिये कंपनी के खाते में रु 200000/- की पंशान के साथ प्रात्थान पत्र/प्राधिकारिता/पैन कार्य संख्या/जीएसटी प्रमाणपत्र प्रस्तुत करें। 2. सफल बोलीदालाओं को पूरी सांग, अल्हीकीएम इला अलति करनी होगी। Place: Kaloor Date: 11/05/2023 Authorised Officer Muthoottu Mini Financiers Ltd शाखाः : RACPC गाजियाबाद शाखा, **O**SBI "IMPORTANT" 105, न्यू आर्य नगर, गाजिचाबाद, चू.पी-201003 Whilst care is taken prior to Whilst care is taken prior to acceptance of advertising cory, it is not possible to verify its contents. The Indian Express (P) Limited cannot be held responsible for such contents, nor for any loss or damage incurred as a result of transactions with companies, associations or Individuals advertising in its newspapers or Publications. We therefore recommend that readers make aecessary Inguines or वित्तीय आस्तियों के प्रतिभूतिकरण व पुनर्निर्माण तथा प्रतिमूतिहित प्रवर्तन अधिनियम (सरफेसी एक्ट) 2002 के अंतर्गत प्रतिभूतिहित नियम 2002 के नियम 13(2) के अन्तर्गत यह सूचना जारी की जाती है। एतत्द्वारा सूचना दी जाती है कि कर्जदार मोहम्मद खुशीद आलम उर्फ मोहम्मद खुशीद आलम पुत्र भी रफीक आलम (अभारकती) और श्रीमती रपामच रूपा च जाता व ल कजरार नाला र जाता जाता का वित्य के वित्य के वित्य का कि के कि नरगिस हानों पत्नी सोहम्मद खुर्शीद खान (सह- उचारकती) के निम्मतिस्वित कानूनी वारिसों ने हैंक से उनके द्वारा प्राप्त आण सुविवा के मूलधन नधानच शना भगा नाजनाव खुरावर प्रमान प्रवारण्या प्रभाग का गानाणाव्या प्रमुद्दात नारपत न रूप से जनाव झार मार क्रम और ब्याज की अदायगी में चूक की है और ऋणों को गैर-निष्कादित परिसंपतियाँ (एनप्रीए) के रूप में वर्गीकृत किया गया है। भोग भाष भाष पर्वभाग न पूरण का कार जाना का उपना गा। उपना प्रभाग पर्वतात्रात्र (राजार) का वर्ष न बावकृत क्या राख ह उन्हें प्रतिमूतिकरण की धारा 13 (2) और वित्तीय परिसंयत्तियों के पुनर्तनंत्रीय और सुरक्षा हित अविनियम 2002 के प्रवर्तन के तहत जनके अंतिम इत्य पत्रों पर नोटिस ज़ारी किए पए थे, लेकिन उन्हें बिना सेवा के वायस कर दिया गया है और इस प्रकार जहें इस सार्वजनिक सुबना के मुख्यम से सुचित किया जाता है) make necessary inquiries before sending any monies or भंपतियों का विवरण/ सुरक्षित संपत्तियों का पता कर्जदार का नाम गोटिस की तिबि बकाया राशि (नोटिस की तिथि तक) entering into any agreements with advertisers or otherwise acting on an advertisement in any manner whatsoever. एनपीए की लिखि भोहम्मद खुशींद आलम उर्फ मोहम्मद सम्पति विवरणः स्तॉट न बी-1/64, प्रहीट न एत-1, 29-09-2022 8. 12.99.718.16/. हितीय तल, बिना प्रत के अधिकानके, कवड क्षेत्रपल १६ खुर्शीद आलम पुत्र श्री रफीक आलम 31-03-2023 और भविष्य का ब्याज 74 वर्ग थी. डीएलस्फ दिलशाद एक्स. 11. गाँव बहापुर (उषारकर्ती) और श्रीमती नरगिस बनाम गोनुता, परंगना, लोनी, तहसील और जिला प्राजियाबाद, यू.धे. में स्थित, चौहदी : पूरव में – स्वॉट में, बी–1/55, पश्चिम में – प्लॉट व बी–1/55, उत्तर में – एवं अन्य आकिस्मक बानो पत्नी मोहम्मद खुशौद खान खर्चे (सह-ज्यारकर्ता) ध्यकीट चौड़ी रोड, दक्षिण में - प्लॉट में, बी-1/74 नोटिस की प्रतिस्थापिट्र-सेवा के लिए कदम उठार जा रहे हैं। उपरोक्त उधारकर्ता(ओ) और / या उनके गारंटर और / या उनेके कानूनी वारिस (जब भी लुम्नू हो) को इस नोटिस के प्रकाशन की तारीख से 60 दिनों के भीतर बकाया राशि का भुगतान करने का आहव ५ किंग जाता है, किरेसा न होने पर प्रतिभूतिकरण एवं वित्तीय परिसंपत्तियों के पुनर्निर्माण की घारा 13 की उप-धारा (4) के तहत इस नेट्रिस टेलीफोन की ताउँखि से 60 दिन की समापित के बाद आगे के कदम उठाए जाएंगे और सुरक्षा हित अधिनियम. 2002 को लागू किया जाएगा। कर्ज़्यरार का व्यान एकट को धारा 13 की उप थारा (8) के प्रावधानों के अंतर्गत सुरक्षित परिसंपतियों के मुक्त करने हेतु उपलब्ध सम सीमा की ओर आकर्षित किया जाता है। दिनां ः ०१-०६-२०२३, स्थानः गाविसा प्राधिकृत अधिकारी, मारतीय स्टेट बैंक 衢 विशिष्टियां पीएफसी कंसल्टिंग लिमिटेड Ħ. (पीएफरो) लिमिटेड की पूर्ण स्वामित्व वाली सहायक कंपनी) पंजीकृत कार्यालय: प्रथम तल, "ऊर्जानिथि" 1, बाराखम्या लेन, कनाट प्लेस, नई दिल्ली—110001, भारत परिचालन से कुल आय फ्रैंक्स 011-23443990 अवधि के लिए निवल लाभ/(हा 2 वैश्विक आमंत्रण (केवल ई-निविदा के माध्यम से) और/अधवा असाधारण मदों से द अन्तराज्यीय पारेषण परियोजनाओं के लिए निर्माण, स्वामित्व, प्रचालन और अवधि के लिए कर से पूर्व 3 स्थानांतरण (BOOT) आधार पर पारेषण सेवा प्रदाता के झयन हेतु (अपवादात्मक और/अधवा जला पीएफरी कंपाल्टिंग लिमिटेड, यावर प्लड्रनेंस कॉरपोरेशन लिमिटेड (मारत सपकार का उपक्रम) की पूर्ण स्वामित्वाधीन सहायक कंपनी एकल घरव अवधि के लिए कर पकात 4 दो लिकाफा प्रक्रिया वाले "प्रस्ताव हेतु अनुरोध" (आरएफपी) का पालन करते हुए निर्माण, स्वामित्व, प्रयालन एवं स्थानांतरण (BOOT) आधार पर वारेषण परियोजनाओं की स्थापना के लिए प्रस्ताव आमंत्रित करता है। (अपवादात्मक और/अथवा असं अवधि के लिए कुल व्यापक आर पश्चात्) लाम/(हानि) तथा (क 5 হৃত্যুক ৰান্দীবোৱা বৰমাহত https://www.matcecommerce.com और https://www.plociindia.com पर उपलब्ध आरएफों। अधिशृषना तथा आरएफपी दस्तावेज देख सकते हैं। निविदादाता अ-प्रतिदेव शुल्क रु. 5.00.000 / - या युएसडी (यूएस डॉलर) 7,000 प्लत १८ प्रतिशत की दर से लागू जीएसटी का बुपतान करके आय सहिल] आएफपी दस्तावेज 11.05.2023 से निम्नलिखित परियोजनाओं के लिए निविदा जमा करने से एक कार्यदिवस पूर्व तक लग्न कार्यदिवसों मे इक्रिटी शेयर पूँजी 6 10.30 बजे (आईएसटी) से 16.00 बजे (आईएसटी) के बीच 9वां तल, विग-ए. स्टेटसमैन हाउस, बाराखम्बा सेड, कनॉट प्लेस, नई दिल्सी-112001. प्रारक्षण (पुनर्मुल्यांकन प्रारक्षण छ वर्ष के लेखापरीक्षित तुलनपत्र में द कोन ने: 91-11-23443996 फेक्स 91-11-23443990, ई-मेल ploclippippicclindia.com से प्राप्त कर सकते हैं। आरएकपी दस्तावेज 7 https://www.melcecommerce.com तथ्य https://www.picclindle.com से भी बाउनलोड किए जा सकते हैं, यद्यपि, ऐसे मामले में इस्युक विभिन्नतामताम्याख्यवन्त्रवास्त्रवन्त्रवा प्रभाव प्रभाव मायस्त्रायसम्प्रास्त्रव्या ए ना भाषणात्र प्रपत्र प्रा भाषण २ स्वयु रत भाषण ने स्वयुव पार्टियों को आरएकपी के उत्तर के साथ अलग से जन्मदिदेय शुरक रु 5,00,000 / – या मुएसडी (युगस डॉलर) 7,000 प्लस 18 प्रतिशत की दर से सागू जीएसटी का जना करके आरएकपी के उत्तर जना कर सकती है । आएएकपी दस्तावेज के लिए सईक्षण चित्रेर्ट एवं स्वत्वीकरण उन बोलीवाताओं अर्जन प्रति शेयर (प्रत्येक र 10) किए गए परिवालनों के लिए) (र को जारी किये जायेंगे जिन्होंने उपरांक्त परियोजना हेतु आरएफपी को निविधा जमा करने की तिथि से कम से कम एक कार्यदिवस पूर्व आवरपक की चारा किय आयम आगण परमाया नारपाणम हुपु जारपुरम छा गामना पात्र करते के लाग के से प्राय के साथ के साव के साव के मुल्क का मुगतान कर आरएफपी दरसावेज प्राय्त / खरीदा था। रयष्टीकरण / संझोधन / समय विस्तार यदि होगा. आदि के सावव मे स्खने के लिए निविधादाता नियमित रूप से वेबसाइट देखते रहें। इस संबंध में महत्वपूर्ण तिथियां निन्त्रनुसार है: बेसिक : डायल्युटेड : पारेषण योजना का नाम स्पष्टीकरण प्राप्त करने आरएकपी डेतु तत्तर खोलने की तिथि आरएफपी का उत्तर क) जजपर वर्णित पाठ, सेबी (लिस्टिंग : की अंतिम किंकि जमा करने की अंतिम (A.A./11.11./a.a.) का एक उद्धरण है। तिमाही/वार्षि (R.R./41.42./ 4.4.) (R.R./n.n./a.a.) कर्नाटक में कोप्पल-॥ (वरण-क एवं ख) और 31/05/2023 www.shipindla.com पर ज 17/07/2023 को 15:00 17/07/2023 wit 15:30 गढग-11 (परण-क) में नवीकरणीय ऊर्जा क्षेत्र बजे (आईएसटी) तक बजे (आईएसटी) तक ख) दिनांक 31-मार्च, 2023 को समाप्त (परण-॥) के एकीकरण के लिए पारेवण स्कीन। ग) उक्त लेखापरीक्षित वित्तीय परिणामों भरण-111 भाग क के अंतर्भत खावड़ा आरई पार्व से 2 31/05/2023 18/07/2023 南 15:00 18/07/2023 को 15:30 अतिरिक्त 7 गीगाबॉट आरर्ड विद्युत की भिकासी के बजे (आईएसटी) तक निदेशक मंडल ने र 10/- अंकित मूल्य बजे (आईएसटी) तक लिए पारेषण प्रणाली अनुमति पर निर्भर होगा। भोट : पीएफसी कॅसल्टिंग लिमिटेड बिना कोई कारण स्ताए और बिना किसी दायित्व के निविधा प्रक्रिया को निरस्त या संशोधित करने का अधिकार रखता है। यह कोई प्रस्ताव नहीं है। बोली प्रक्रिया समन्वयक अग्रणी मागीदार स्थान : मुंबई CONSULTING LTD. तारीख : 09.05.2023 चित मंत्रालय فننتلك فمعمد (पैएफती लिमिटेड की पूर्णत स्वामित्वाचीन सहायक कपनी) ধাইন অসকাৰ (भारत सरकार का एक उपतन्त्र) की एक पहल केन्द्रीय विद्युत प्राधिकरण enso Ha Chande gan 11/05/302 Ъ¢.



706205368, NB/705333. X06205399, 706205399, 706205399, 706205399, 706205399, 706205406, 706205414, 706205414, 706205409, 706205509, 706205508, 706205515, RIS205508, 706205508, 706205508, 706205508, 706205508, 706205508, 706205508, 706205508, 706205508, 706205508, 706205508, 706205508, 706205508, 706205508, 706205508, 706205508, 70620550 10020090, 1000000 कार्यकर कार्यकर 1000000 के सिंह के साम के से साम होने हुनु पतीकृत होते क लिया इन्सुक केतामण सीधे मुध्हू मिनी काइनोसेली जिमिटेड के नीलामी कियम से बेल इधिक जानवाने, निषमो और इस्तें के लिये होन मीलामी में साम होने हुनु पतीकृत होते क लिया इन्सुक केतामण सीधे मुध्हू आईमी id suction@matheonamme.com पर अंधर कर सकते हैं। नोट- १ कोलीवाताओं से दिनती है कि वे भागीदारी के लिये कपनी के खाते में क 200000/- की घराज के राज्य प्रत्याय पद्र/प्राधिकासिक/पैम काई संध्या/जीएसटी प्रमाणपत्र प्रततुव करें। 2 राकल कोलीदालाओं को पूरी शांगि, आरटीजीएस हारा अलरित करंगी लोगे। Place: Kaloor. Authoricad Other Date: 11/05/2023 Muthoottu Mini Financiers Ltd शाखाः : RACPC गाजिवाबाद शाखा, OSBI "IMPORTANT" Whilet care is taken prior to acceptance of advertising copy, it is not possible to verify its contents. 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We therefore recommend that readers make necessary inquiries उन्हें प्रतिभूतिकरण की धारा 13 (2) और वितीय परिसंपत्तियों के पुनर्निर्माण और सुरक्षा हित अधिनियम 2002 के प्रवर्तन के तहत सनके अंतिन ज्ञात पतों पर नोटिस जारी किए गए थे, लेकिन उन्हें बिना सेवा के वापस कर दिया गया है और इस प्रकार उन्हें इस सार्वजनिक सुबना के माध्यम से सुचित किया जाता है) before sending any monies or entering into any agreements with advertisers or otherwise acting on an advertisement in संपत्तियों का विवरण/ सुरक्षित संपतियों का पता मोटिस की तिथि बकाया राशि (नोटिस की तिथि तक) कजीदार की नाम एलपोएं जी तिथि मोहम्मद खुर्शीद आलम उर्फ मोहम्मद सम्पति विक्रण : स्तॅंट न बी-1/54 प्रतेट न प्रत mont in 8. 12.99.718.464 29-09-2022 any menner whetspever. हितीय तल, बिना छत के अधिकार के, कुझर संजकत 55. खुर्शीद आलम पुत्र श्री रफीक आतम दिसाय तल. ाबना छत्त क आपकार क. कुअठ सत्रकल २२. (उधारकरती) और श्रीमती नरगिस 74 वर्ग मी., औरलएक दिलशाद प्रदर्भ ।। गाँव ब्रह्मपुर बानो पत्नी मोहम्मद खुर्शीद खान (सह-उधारकरी) बी-1/65, पश्चिम में – खॉट नं बी-1/53, उसर में – 60फीट चौड़ी रोड, दक्षिण में – प्लॉट नं बी-1/74 खुर्शीद आलम पुत्र थी रफीक आलम और भविष्य का स्वाज 31-03-2023 एवं अन्य आकिस्मक জৰ্ম नोटिस की मतिख्यापित सेवा के लिए कदम, उठाए जा रहे हैं। उपरोक्त उचारकर्ताओं और / या जनके गारंटर और / या जनके कानूनी वारिस (जब भी लागू हो) को इस नोटिउ के प्रकाशन की तारीख से 60 दिनों के मीतर बकाया राशि का मुगतान करने का आहवान किया टेलीफोन जाता है, कि ऐसा न होने पर प्रतिभूतिकरण एवं वित्तीय परिसंपतियों के पुनर्निर्माण की धारा 13 की छप-धारा (4) के तहत इस नोटिस की तारीख से 60 दिन की सम्प्रस्ति के बाद आगे के कदम उठाए जाएंगे और सुरक्षा हित अधिनियम, 2002 को लागू किया जाएगा। कर्जदार का ध्यान एक्ट की घारा 13 की उप धारा (8) के प्रावधानों के अंतर्गत सुरक्षित परिसंपत्तियों के मुक्त करने हेतु उपलब्ध समय सीमा की ओर आकर्षित किया जाता है। विनाकः 09-05-2023, ख्यानः गाजियासाव प्राधिकत अधिकारी, मारतीय स्टेट बेंक 10 নিমিটিন सं. पीएफसी कॅसल्टिंग लिमिटेड (पीएफरो) लिमिटेड की पूर्ण स्वामित्व वाली सहायक कंपनी) परिवालन से कुल आय पंजीकृत कार्यालयः प्रथम तल, ''ऊर्जानिपि'' 1, बारात्यम्बा लेग, कनाट प्लेस, नई दिल्ली–110001, भारत 1 अवधि के लिए निवल लाभ/। भीवस: 011-23443990 2 गैरिवक आमंत्रण (केवल ई--निविदा के माध्यम से) और/अधवा असाधारण मदों अन्तर्राज्यीय पारेषण परियोजनाओं के लिए निर्माण, स्वामित्व, प्रचालन और अवधि के लिए कर से 3 (अपवादात्मक और/अधवाः स्थानांतरण (BOOT) आधार पर पारेमण सेवा प्रदाता के चयन हेत् अवधि के लिए कर पश्च (अपवादात्मक और/अधवा व पीएफसी कंसल्टिंग लिमिटेड, पावर फाइनैंस कॉरपोरेशन लिमिटेड (सारत सरकार का उपक्रम) की पूर्ण स्थामित्वाधीन सहायक कंपनी एकल घरण 4 दो लिफाका प्रक्रिया वाले 'प्रस्ताव हेतु अनुरोध' (वारण्मवी) का पतन्त करते हुए निर्माण, पग रूप त्यानपथान सहायक कपना एकर वरण परिवण परियोजनाओं की स्थापना के लिए प्रस्ताव आमंत्रित करता है। अवधि के लिए कुल व्यापक पश्चात्) लाभ/(हानि) तथा 5 इन्युक बोलीवाता वेबसाइट https://www.matcecommerce.com और https://www.picclindia.com पर उपलब्ध आरएकपी अधिसुबना बा आरएफपी दस्तावेज देख सकते हैं। आय सहित] निविदावाता अ-प्रतिदेध शुल्क रु. 6,00,000 / — या यूएससी (यूएस डॉलए) 7,000 प्लस 16 प्रतिशत की दर से लागू जीएसटी का मुगतान करके आरएफयी दस्तानेज 11,06,2023 से निग्नलिखित धरियोजनाओं के लिए निविदा जमा करने से एक कार्यदिवस पूर्व तक सभी कार्यदिवसों में इक्रिटी शेयर पूँजी 6 10.30 बजे (आईएलटी) से 16.60 बजे (आईएसटी) के बीच 6वां तल, विंग-ए, स्टेटसमेन हाउस, बाराखम्बा सेड, कनॉट सेस, मई दिल्सी-110001, प्रारक्षण (पुनर्मूल्यांकन प्रारक्ष वर्ष के लेखापरीक्षित तुलनपत्र 7 फोन में -11-1-23443996 फैक्स 91-11-23443960 ई-मेल क्रांटियों के प्रतिदेश प्रतिदेश प्रति भारत कर सबने हैं। आरएमी इसावेज https://www.nisicecommerce.com तथा https://www.preclindia.com से भी डाउनसोड किए जा सकते हैं, यहायि, ऐसे मामले में इश्कृत पार्टियों को आरएफपी के उत्तर के साथ अलग से अ-प्रतिदेय शुल्क रू. 5,00,000 / - या यूएसडी (यूएस डॉलर) 7,000 प्लस 18 प्रतिशत की दर से लागू भीएसटी का जाना करके आरएफपी के उत्तर जन्म कर सकती है। आरएफपी वस्तावेज के लिए सर्वजग रिपोर्ट एवं रपर्थीकरण उन बोतीवाराओ अर्जन प्रति शेयर (प्रत्येक 🐔 8 किए गए परिचालनों के लिए) लानू जोतराटी थे। यांगे करके कारएंटना के एकर आग कर राज्या है। जारएंडवा वरातमध के लाए राववण तरकर एन राज्यापण, जा मालमाताका की मार्गे किये जायेंगे जिन्दाती उपरांतला परियोजना हेलु आरएंडपी की निविधा जग करने की तिथि में कम से कम एक मायदिवस शुरूक का युगतान कर आरएंकपी दत्तावेज प्राप्त/खरीदा था। स्पर्ध्यकस्व/संशोधन/समय विस्तार यदि होगा, आदि के संबंध में स्वयं को अधतन वेसिक : डायल्युटेड : रखने के लिए निविवादाता नियमित रूप से वेबसाइट देखते रहें। इस संबंध में महत्वपूर्ण तिथियां निम्नानुसार है स्पद्मीकरण प्राप्त करने आरएफपी का उत्तर जमा करने की अंतिम आरएकगी हेतु उत्तर खोलने को तिथि पारेषण योजना का नाम क) ऊपर वर्णित पाठ, सेबी (लिसि w. की बंतिन तिथि का एक उद्धरण है। तिमाही/ (दि.दि./मा.मा./ व.व.) (R.R./41.41./2.4.) (दि.दि./मा.मा./ब.ब.) www.shipindia.com ণ कर्नाटक में कोप्पल-इ (यरण-क एवं ख) और 31/05/2023 17/07/2023 को 15:00 17/07/2023 जो 15:30 ख) दिनांक 31 मार्च, 2023 को सं गढग-॥ (धरण-क) में नवीकरणीय उन्जों क्षेत्र त्रजे (आईएसटी) तक बजे (आईएसटी) तक (बरण-11) के एकीकरण के लिए पारेषण स्क्रीम। ग) उक्त लेखापरीक्षित वित्तीय परिव चरण--11 माग क के अंतर्गत खाबका आरई पार्क से 31/05/2023 18/07/2023 को 15:00 18/07/2023 wit 15:30 निदेशक मंडल में र 10/- अंकित अविरिक्त 7 गोगावीट आर्न्ड विद्युत की निकासी के बजे (आईएसटी) तक बजे (आईएसटी) तक अनुमति पर निर्भर होगा। लिए पारेषण प्रणासी त्रोट : पीएफासी कंतलिटंग सिमिटंड बिना कोई कारण बताए और बिना किसी दायित्व के निविदा प्रक्रिया को निरन्त या संशोधित करने का अधिकार रखता है। यह कोई प्रस्ताव मही है। अग्रणी मागीदार बोली प्रक्रिया समन्वयक स्थान : मुंबई 🤅 CONSULTING LTD. तारीख : 09.05.2023 विद्युत मंत्रालय (विएफसी लिमिटेड की पूर्णतः स्वामित्ताचीन सहायक कंपनी) (भारत सरकार का एक उपक्रम) মাইল মৰকাৰ केन्द्रीय विद्युत प्राधिकरण की एक पहल Jansatty - Lucknow 11/05/2023 18

137

Ansmission L person Person Ling accounted for 99 per cent of these payments in the UK in 2021.

EU regulation introduced in 2015 capped interchange fees at 0.2 per cent of the transaction value for debit cards and 0.3 per cent for credit cards.

But following the Brexit transition period, both networks raised the interchange fees for online payments between the EU and the UK to 1.15 per cent for debit card transactions and 1.5 per cent on credit cards, citing fraud and growing competition.

Barnett said the caps put in place in Europe in 2015 had helped to double the number of merchants who accepted position cranginterchange lees as one of the sticking points. Amazon reversed course in January last year, saying that it was working with Visa to reach a solution.

The battle came as the relationship between Big Tech companies and payment firms has become increasingly complex, with the US west coast giants expanding their reach into financial services.

Apple launched a pilot of its buy now, pay later service in the US in March, using Mastercard's network, while Amazon offers an instalments payments service through Barclays in the UK. 138

artis vocause or worries about roa losses and deposit flight.

In the past, tighter lending stand, ards have led to the spread, or gap between yields for riskier corporate bonds and ultra-safe governmen bonds widening, because credit becomes riskier to own.

But while lending has not evaporated as feared following the collapse of Silicon Valley Bank in March, the spread between higher-yield bonds and Treasuries has stayed relatively tight, leaving investors speculating that a correction is coming.

"In terms of why corporate bond spreads have not yet moved, I think i

Contracts & Tenders PFC CONSULTING LIMITED Advertisin (A wholly owned subsidiary of PFC Limited) Regd. Office: First Floor, "Urjanidhi", 1, Barakhamba Lane, Connaught Place, New Delhi – 110001, (India) Fax: 011-23443990 GLOBAL INVITATION (THROUGH E-BIDDING ONLY) FOR SELECTION OF THANSMISSION SERVICE PROVIDER ON BUILD, OWN, OPERATE AND TRANSFER (BOOT) BASIS FOR INTER-STATE TRANSMISSION PROJECTS PFC Consulting Limited, a wholly owned subsidiary of Power Finance Corporation Limited (A Government of India Undertaking), invites proposals for setting up of transmission projects on Build, Own, Operate and Transfer (BOOT) basis following single stage two envelope process of "Request for Proposal" (RFP). New chief faces challenge of mending relationships with nterested bidders may refer to the RFP notification and RFP documents evailable on the website https://www.maicecommorce.com and https://www.pfcclindia.com brands that curbed spending The Bidders may obtain the RFP documents on all working days between 10:30 hrs (IST) and 16:00 hrs (IST) from The Bidders may obtain the RFP documents on all working days between 10:30 hrs (IST) and 16:00 hrs (IST) from 11.05:2023 to one working day prior to bid submission for the projects mentioned below on payment of a non-refundable fee of Rs. 500:000/- or USD 7:000 plus applicable GST @18%, from 9° Floor, Wing – A, Statesman House, Connaught Place, New Delhi – 110001, Tail, 91-11-23443996, Fax: 91-11-23443990; e-mail: piccl.itp@picindia.com. The RFP documents can also be downloaded from https://www.matescommerce.com and https://www.picclindia.com, however, in such case, interested party can submit Response to RFP only on submission of non-refundable fee of Rs. 500,000- or USD 7,000 plus and the DFP only on submission of non-refundable fee of Rs. 500,000- or USD 7,000 plus. ANNA NICOLAOU — NEW YORK HANNAH MURPHY — SAN FRANCISCO Call Subhis response to refr only on submission or non-retundance tee of Rs. 5,00,000, or USD 7,000 plus applicable GST @13% separately. The survey report and clarification to RFP documents shall be issued to those bidders, who have obtained purchased RFP documents by paying requisite fee at least one working day prior to bid automission date. Bidders should requiring visit website to keep themselves updated regarding clarifications/ amendments/time extensions etc., if any. The important timelines in this regard are as follows: Like most things with Elon Musk, it started with a tweet. "Excited to announce that I've hired a new CEO for X/Twitter," he wrote late on Thursday Name of Transmission Scheme Last Date for submission of Last Date for Date of opening seeking clarifications of Respon RFP afternoon, setting off a maelstrom of response to RFP speculation across media and tech cir-(dd/mm/yyyy) (dd/mm/yyyy) (dd/mm/yyyy) cles about who the billionaire had cho-Transmission Scheme for integration of Renewable Energy Zone (Phase-II) in Koppal-II (Phase-A & B) and Gadag-II 17/07/2023 up to 15:30 hrs (IST) 31/05/2023 17/07/2023 up to 15:00 hrs (IST) sen to steer the social media group. Rumours centred on Linda Yaccarino. (Phase-A) in Karnataka. 2 Transmission system for evacuation of additional 7 GW of RE power from a well-regarded advertising veteran who 31/05/2023 18/07/2023 up to 18/07/2023 up to 15:00 hrs (IST) 15:30 hrs (IST) has spent the past decade at Comcast's Khavda RE park under Phase III Part A NBCUniversal. A spokesperson said on Note: PFC Consulting Limited reserves the right to cancel or modify the process without assigning any reason and without any liability. This is not an offer. Thursday that Yaccarino was unavailable because of "back-to-back rehears-An initiative of **Bid Process Coordinator Initiative Partner** als" for the group's annual pitch to CONSULTING LTD advertisers. But by Friday morning, she ally was officially exiting the company, holly owned subsidiary of PFC Ltd.) (A Govt. of India Undensking) **Ministry of Power** effective immediately. **Central Electricity Authority** It was a fittingly chaotic start for Musk's replacement as Twitter chief Imagine your advert here executive. Yaccarino will leave behind the old-school hallways of Madison Avenue for a start-up that has been managed erratically by the tech entrepreneur since he acquired it for \$44bn last year.

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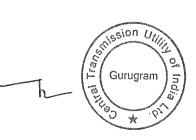
Yaccarino, 60, is a towering figure in advertising and has deep relationships with marketers and advertising agencies, as well as ties to the traditional fixtures of global business such as the World Economic Forum, where she is an executive chair.

Twitter's investors hope she can be a steady hand to mend Musk's testy rela-

# Annexure A5

TRANSMISSION SERVICE AGREEMENT
FOR
DEVELOPMENT AND OPERATION OF INTER-STATE TRANSMISSION SYSTEM
FOR TRANSMISSION OF ELECTRICITY THROUGH TARIFF BASED COMPETITIVE BIDDING FOR
BASED COMPETITIVE BIDDING FOR
TRANSMISSION SYSTEM FOR EVACUATION OF
ADDITIONAL 7GW OF RE POWER FROM KHAVDA RE
PARK UNDER PHASE III PART A
BETWEEN THE
CENTRAL TRANSMISSION UTILITY OF INDIA LIMITED
(NODAL AGENCY)
AND
HALVAD TRANSMISSION LIMITED
December.ર







# CONTENTS

1	Definitions and Interpretations	5
2	Effectiveness and Term of Agreement	. 17
3	Conditions Subsequent	. 19
4	Development of the Project	. 23
5	Construction of the Project	. 27
6	Connection and commissioning of the Project	. 31
7	Operation and Maintenance of the Project	. 36
8	Availability of the project	. 37
9	Insurances	. 38
10	Billing And Payment of Transmission Charges	. 40
11	Force Majeure	. 41
12	Change in Law	. 45
13	Events of Default and Termination	. 47
14	Liability and Indemnification	. 52
15	Assignments and Charges	. 57
16	Governing Law and Dispute Resolution	. 59
17	Representation and Warranties	. 61
18	Independent Engineer	. 63
19	Miscellaneous Provisions	. 65





|December, 2023

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H.No/Floor: 2	Sector/Ward : 2	9 Landmark : N	a
City/Village : Gurugrar	m District : Gurugi	ram State : H	laryana
Phone : 98*****1		o be submitted at Concerned o	

THIS TRANSMISISON SERVICE AGREEMENT (hereinafter referred to as "TSA" or "Agreement" or "the Agreement" or "this Agreement") is made on the .3.6 [Insert 

# **BETWEEN:**

The Central Transmission Utility of India Limited, "Saudamini", 1st Floor, Plot No. 2, Sector-29, Gurugram-122001, Haryana acting as a Nodal Agency (referred to as the "Nodal Agency"), which expression shall unless repugnant to the context or meaning thereof include its successors, and permitted assigns) as Party of the one part;

# AND

Halvad Transmission Limited, incorporated under the Companies Act, 2013 (as the case may be), having its registered office at First Floor, Urjanidhi, 1 Barakhamba Lane Cannaught Place, New Delhi, Delhi Central Delhi DL 110001 (herein after referred to as "Transmission Service Provider" or "TSP" or "ISTS Licensee", which expression shall unless repugnant to the context or meaning thereof include its successors, and permitted assigns) as Party of the other part;

("Nodal Agency" and "TSP" are individually referred to as "Party" and collectively as the "Parties")

# AND WHEREAS:

A) In accordance with the Bidding Guidelines, the Bid Process Coordinator (berginafter referred to as BPC) had initiated a competitive e-reverse bidding process through

3



Halvad Transmission Limited

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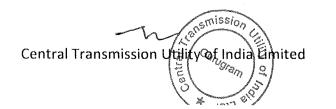
issue of RFP for selecting a Successful Bidder to build, own, operate and transfer the Project comprising of the Elements mentioned in Schedule 1 (hereinafter referred to as the Project)

- B) Pursuant to the said e-reverse bidding process, the BPC has identified the Successful Bidder, who will be responsible to set up the Project on build, own, operate and transfer basis to provide Transmission Service in accordance with the terms of this Agreement and the Transmission License.
- C) The Selected Bidder have submitted the Contract Performance Guarantee and acquired one hundred percent (100%) of the equity shareholding of Halvad Transmission Limited, along with all its related assets and liabilities in terms of the provisions of the Share Purchase Agreement.
- D) The TSP has agreed to make an application for a Transmission License to the Commission for setting up the Project on build, own, operate and transfer basis.
- E) The TSP has further agreed to make an application to the Commission for the adoption of the Transmission Charges under Section 63 of the Electricity Act, 2003, along with a certification from the Bid Evaluation Committee in accordance with the Bidding Guidelines issued by Ministry of Power, Government of India.
- F) The TSP has agreed to execute the agreement(s) required, if any, under Sharing Regulations within fifteen (15) days from the date of grant of Transmission License from the Commission.
- G) The TSP agrees to the terms and conditions laid down under Sharing Regulations, for making available the ISTS and charge the Transmission Charges in accordance with the terms and conditions of Sharing Regulations.
- H) The billing, collection and disbursement of the Transmission Charges by the CTU to the ISTS Licensee shall be governed as per Sharing Regulations.
- I) The terms and conditions stipulated in the Transmission License issued by the Commission to the TSP shall be applicable to this Agreement and the TSP agrees to comply with these terms and conditions. In case of inconsistency between the Transmission License terms & conditions and the conditions of this Agreement, the conditions stipulated in the Transmission License granted by the Commission shall prevail.

NOW, THEREFORE, IN CONSIDERATION OF THE PREMISES AND MUTUAL AGREEMENTS, COVENANTS AND CONDITIONS SET FORTH HEREIN, IT IS HEREBY AGREED BY AND BETWEEN THE PARTIES HERETO AS FOLLOWS:

4





Halvad Transmission Limited

# **ARTICLE: 1**

# 1. DEFINITIONS AND INTERPRETATIONS

# 1.1 Definitions:

1.1.1 The words / expressions used in this Agreement, unless as defined below or repugnant to the context, shall have the same meaning as assigned to them by the Electricity Act, 2003 and the rules or regulations framed there under including those issued / framed by the Commission (as defined hereunder), as amended or re-enacted from time to time or the General Clauses Act, failing which it shall bear its ordinary English meaning.

The words/expressions when used in this Agreement shall have the respective meanings as specified below:

"Acquisition Price" shall have the same meaning as defined in the Share Purchase Agreement;

"Act" or "Electricity Act" or "Electricity Act 2003" shall mean the Electricity Act, 2003 and any amendments made to the same or any succeeding enactment thereof;

"Affiliate" shall mean a company that either directly or indirectly

- i. controls or
- ii. is controlled by or
- iii. is under common control with

a Bidding Company (in the case of a single company) or a Member (in the case of a Consortium) and "**control**" means ownership by one entity of at least twenty six percent (26%) of the voting rights of the other entity;

"Availability" in relation to the Project or in relation to any Element of the Project, for a given period shall mean the time in hours during that period the Project is capable to transmit electricity at its Rated Voltage and shall be expressed in percentage of total hours in the given period and shall be calculated as per the procedure contained in Appendix –II to Central Electricity Regulatory Commission (Terms and Conditions of Tariff) Regulations, 2019, attached herewith in Schedule 6;

"Bid" shall mean technical bid and financial bid submitted by the Bidder, in response to the RFP, in accordance with the terms and conditions of the RFP;

5





Halvad Transmission Limited

"Bid Deadline" shall mean the last date and time for submission of the Bid in response to RFP, as specified in the RFP;

**"Bidding Company"** shall refer to such single company that has made a Response to RFP for the Project;

"Bidding Consortium / Consortium" shall refer to a group of companies that has collectively made a Response to RFP for the Project;

"Bid Documents" or "Bidding Documents" shall mean the RFP, along with all attachments thereto or clarifications thereof;

**"Bidding Guidelines"** shall mean the "Tariff Based Competitive Bidding Guidelines for Transmission Service" and "Guidelines for Encouraging Competition in Development of Transmission Projects" issued by Government of India, Ministry of Power under Section – 63 of the Electricity Act as amended from time to time;

"Bid Process Coordinator" or "BPC" shall mean a person or its authorized representative as notified by the Government of India, responsible for carrying out the process for selection of Bidder who will acquire Transmission Service Provider;

"Bill" shall mean any bill raised by the CTU on the DICs to recover the Transmission Charges pursuant to the Sharing Regulations;

"Business Day" shall mean a day other than Sunday or a statutory holiday, on which the banks remain open for business in the State in which the Nodal Agency's registered office is located and the concerned TSP are located;

"CEA" shall mean the Central Electricity Authority constituted under Section -70 of the Electricity Act;

"Change in law" shall have the meaning ascribed thereto in Article 12;

"Commercial Operation Date" or "COD" shall mean the date as per Article 6.2;

**"Commission"** or **"CERC"** shall mean the Central Electricity Regulatory Commission referred to in sub-section (1) of Section 76 of the Electricity Act, 2003 or its successors and assigns;

"Competent Court of Law" shall mean the Supreme Court or any High Court, or any tribunal or any similar judicial or quasi-judicial body in India that has jurisdiction to adjudicate upon issues relating to the Project;

"Connection Agreement" shall mean the agreement between the CTU or STU or any other concerned parties and the TSP, setting out the terms relating to the

6

017



Central Transmission Utility of India Limited

Halvad Transmission Limited

December, 2023

connection of the Project to the Inter-connection Facilities and use of the Inter State Transmission System as per the provisions of the IEGC, as the case may be;

"Consultation Period" shall mean the period of sixty (60) days or such longer period as the Parties may agree, commencing from the date of issue of a TSP's Preliminary Notice or a Nodal Agency's Preliminary Termination Notice, as provided in Article 13 of this Agreement, for consultation between the Parties to mitigate the consequence of the relevant event having regard to all the circumstances;

"Consents, Clearances and Permits" shall mean all authorizations, licenses, approvals, registrations, permits, waivers, privileges, acknowledgements, agreements, or concessions required to be obtained from or provided by any concerned authority for the development, execution and operation of Project including without any limitation for the construction, ownership, operation and maintenance of the Transmission Lines and/or sub-stations;

"Construction Period" shall mean the period from (and including) the Effective Date of the Transmission Service Agreement up to (but not including) the COD of the Element of the Project in relation to an Element and up to (but not including) the COD of the Project in relation to the Project;

"Contractors" shall mean the engineering, procurement, construction, operation & maintenance contractors, surveyors, advisors, consultants, designers, suppliers to the TSP and each of their respective sub-contractors (and each of their respective successors and permitted assigns) in their respective capacities as such;

"Contract Performance Guarantee" shall mean the irrevocable unconditional bank guarantee, submitted and to be submitted by the TSP or by the Selected Bidder on behalf of the TSP to the Nodal Agency from a bank mentioned in Annexure 17 of the RFP, in the form attached here to as Schedule 8, in accordance with Article 3 of this Agreement and which shall include the additional bank guarantee furnished by the TSP under this Agreement;

"Contract Year", for the purpose of payment of Transmission Charges, shall mean the period beginning on the COD, and ending on the immediately succeeding March 31 and thereafter each period of 12 months beginning on April 1 and ending on March 31 provided that the last Contract Year shall end on the last day of the term of the TSA;

"CTU" or "Central Transmission Utility" shall have same meaning as defined in the Electricity Act, 2003;

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Solu. Halvad Transmission Limited December, 2023

"Day" shall mean a day starting at 0000 hours and ending at 2400 hours;

"D/C" shall mean Double Circuit;

"Designated ISTS Customers" or "DICs" shall have the meaning as ascribed in the Sharing Regulations;

"Dispute" shall mean any dispute or difference of any kind between the Parties, in connection with or arising out of this Agreement including any issue on the interpretation and scope of the terms of this Agreement as provided in Article 16;

"Effective Date" for the purposes of this Agreement, shall have the same meaning as per Article 2.1 of this Agreement;

**"Electrical Inspector"** shall mean a person appointed as such by the Government under sub-section (1) of Section 162 of the Electricity Act 2003 and also includes Chief Electrical Inspector;

**"Electricity Rules 2005"** shall mean the rules framed pursuant to the Electricity Act 2003 and as amended from time to time;

"Element" shall mean each Transmission Line or each circuit of the Transmission Lines (where there are more than one circuit) or each bay of Sub-station or switching station or HVDC terminal or inverter station of the Project, including ICTs, Reactors, SVC, FSC, etc. forming part of the ISTS, which will be owned, operated and maintained by the concerned ISTS Licensee, and which has a separate Scheduled COD as per Schedule 2 of this Agreement and has a separate percentage for recovery of Transmission Charges on achieving COD as per Schedule 5 of this Agreement;

"Event of Default" shall mean the events as defined in Article 13 of this Agreement;

"Expiry Date" shall be the date which is thirty five (35) years from the COD of the Project;

"Financial Closure" shall mean the first Business Day on which funds are made available to the TSP pursuant to the Financing Agreements;

"Financially Evaluated Entity" shall mean the company which has been evaluated for the satisfaction of the financial requirement set forth in the RFP;

"Financing Agreements" shall mean the agreements pursuant to which the TSP is to finance the Project including the loan agreements, security documents notes, indentures, security agreements, letters of credit and other documents, as may

8



Halvad Transmission Limited

146

be amended, modified, or replaced from time to time, but without in anyway increasing the liabilities of the Designated ISTS Customers / Nodal Agency;

**"Financial Year"** shall mean a period of twelve months at midnight Indian Standard Time (IST) between 1st April & 31st March;

**"Force Majeure"** and **"Force Majeure Event"** shall have the meaning assigned thereto in Article 11;

"GOI" shall mean Government of India;

"Grid Code" / "IEGC" shall mean the Grid Code specified by the Central Commission under Clause (h) of sub-section (1) of Section 79 of the Electricity Act;

**"Independent Engineer"** shall mean an agency/ company, appointed by Nodal Agency in accordance with the Guidelines for Encouraging Competition in Development of Transmission Projects.

"Indian Governmental Instrumentality" shall mean Government of India, Government of any State in India or any ministry, department, board, authority, agency, corporation, commission under the direct or indirect control of Government of India or any State Government or both, any political sub-division of any of them including any court or Commission or tribunal or judicial or quasijudicial body in India but excluding the CTU, TSP and the Designated ISTS Customers;

**"Insurances"** shall mean the insurance cover to be obtained and maintained by the TSP in accordance with Article 9 of this Agreement;

"Interconnection Facilities" shall mean the facilities as may be set up for transmission of electricity through the use of the Project, on either one or both side of generating station's / CTU's / STU's / ISTS Licensee's / Designated ISTS Customer's substations (as the case may be) which shall include, without limitation, all other transmission lines, gantries, sub-stations and associated equipment's not forming part of the Project;

**"ISTS Licensee"** shall be the TSP under this Agreement, consequent to having been awarded a Transmission License by the CERC and shall be referred to as the TSP or the ISTS Licensee, as the context may require in this Agreement;

"Law" or "Laws" in relation to this Agreement, shall mean all laws including electricity laws in force in India and any statute, ordinance, rule, regulation, notification, order or code, or any interpretation of any of them by an Indian Governmental Instrumentality having force of law and shall include all rules, regulations, decisions and orders of the Commission;



Central Transmission Util

9

"Lead Member of the Bidding Consortium" or "Lead Member" shall mean a company who commits at least 26% equity stake in the Project, meets the technical requirement as specified in the RFP and so designated by other Member(s) in Bidding Consortium;

"Lenders" means the banks, financial institutions, multilateral funding agencies, non banking financial companies registered with the Reserve Bank of India (RBI), insurance companies registered with the Insurance Regulatory & Development Authority (IRDA), pension funds regulated by the Pension Fund Regulatory & Development Authority (PFRDA),mutual funds registered with Securities & Exchange Board of India (SEBI), etc., including their successors and assigns, who have agreed on or before COD of the Project to provide the TSP with the debt financing described in the capital structure schedule, and any successor banks or financial institutions to whom their interests under the Financing Agreements may be transferred or assigned;

Provided that, such assignment or transfer shall not relieve the TSP of its obligations to the Nodal Agency under this Agreement in any manner and shall also does not lead to an increase in the liability of the Nodal Agency;

"Lenders Representative" shall mean the person notified by the Lender(s) in writing as being the representative of the Lender(s) or the Security Trustee and such person may from time to time be replaced by the Lender(s) pursuant to the Financing Agreements by written notice to the TSP;

"Letter of Intent" or "LOI" shall have the same meaning as in the RFP;

"Member in a Bidding Consortium / Member" shall mean each company in the Bidding Consortium;

"Month" shall mean a period of thirty (30) days from (and excluding) the date of the event;

"Monthly Transmission Charges" for any Element of the Project, after COD of the Element till COD of the Project, and for the Project after COD of the Project, shall mean the amount of Transmission Charges as specified in Schedule 5 of this Agreement multiplied by no. of days in the relevant month and divided by no. of days in the year;

"National Load Despatch Centre" shall mean the centre established as per subsection (1) of Section 26 of the Electricity Act 2003;

"Nodal Agency" shall mean CTU, which shall execute and implement the Transmission Service Agreement (TSA);

10



Halvad Transmission Limited

Provided that while taking major decisions, CTU shall consult CEA on technical matters and any other matter it feels necessary.

"Notification" shall mean any notification, issued in the Gazette of India;

**"Operating Period"** for any Element of the Project shall mean the period from (and including) the COD of such Element of the Project, up to (and including) the Expiry Date and for the Project, shall mean the period from (and including) the COD of the Project, up to (and including) the Expiry Date;

"Parent Company" shall mean an entity that holds at least twenty six percent (26%) of the paid - up equity capital directly or indirectly in the Bidding Company or in the Member in a Bidding Consortium, as the case may be;

"Preliminary Termination Notice" shall mean a Nodal Agency's Preliminary Termination Notice as defined in Article 13 of this Agreement;

"Project" shall mean "Transmission system for evacuation of additional 7GW of RE power from Khavda RE park under Phase III Part A", as detailed in Schedule 1 of this Agreement;

"Project Assets" shall mean all physical and other assets relating to and forming part of the Project including:

(a) rights over the Site for substations, ROW for transmission lines;

(b) tangible & intangible assets such as civil works and equipment including foundations, embankments, pavements, electrical systems, communication systems, relief centres, administrative offices, Sub-stations, software, tower and sub-stations designs etc;

(c) project facilities situated on the Site;

(d) all rights of the TSP under the project agreements;

(e) financial assets, such as receivables, security deposits etc;

(f) insurance proceeds; and

(g) Applicable Permits and authorisations relating to or in respect of the Transmission System;"

"Project Execution Plan" shall mean the plan referred to in Article 3.1.3(c) hereof;

"Prudent Utility Practices" shall mean the practices, methods and standards that are generally accepted internationally from time to time by electric transmission



Central Transmission Utility of India Limited 11

utilities for the purpose of ensuring the safe, efficient and economic design, construction, commissioning, operation, repair and maintenance of the Project and which practices, methods and standards shall be adjusted as necessary, to take account of:

- (i) operation, repair and maintenance guidelines given by the manufacturers to be incorporated in the Project,
- (ii) the requirements of Law, and
- (iii) the physical conditions at the Site;
- (iv) the safety of operating personnel and human beings;

"Rated Voltage" shall mean voltage at which the Transmission System is designed to operate or such lower voltage at which the line is charged, for the time being, in consultation with the Central Transmission Utility;

"Rebate" shall have the meaning as ascribed to in Article 10.3 of this Agreement;

"**RFP**" shall mean Request For Proposal dated **May 11, 2023** along with all schedules, annexures and RFP Project Documents attached thereto, issued by the BPC for tariff based competitive bidding process for selection of Bidder as TSP to execute the Project, including any modifications, amendments or alterations thereto;

"**RFP Project Documents**" shall mean the following documents to be entered into in respect of the Project, by the Parties to the respective agreements:

- a. Transmission Service Agreement,
- b. Share Purchase Agreement,
- c. Agreement(s) required under Sharing Regulations and
- d. Any other agreement as may be required;

"RLDC" shall mean the relevant Regional Load Dispatch Centre as defined in the Electricity Act, 2003, in the region(s) in which the Project is located;

"**RPC**" shall mean the relevant Regional Power Committee established by the Government of India for the specific Region(s) in accordance with the Electricity Act, 2003 for facilitating integrated operation of the Power System in that Region;

"Scheduled COD" in relation to an Element(s) shall mean the date(s) as mentioned in Schedule 2 as against such Element(s) and in relation to the Project,



Central Transmission Utility of India Limited

12

Halvad Transmission Limited

shall mean the date as mentioned in Schedule 2 as against such Project, subject to the provisions of Article 4.4 of this Agreement, or such date as may be mutually agreed among the Parties;

"Scheduled Outage" shall mean the final outage plan as approved by the RPC as per the provisions of the Grid Code;

**"Selected Bid"** shall mean the technical Bid and the Final Offer of the Selected Bidder submitted during e-reverse bidding, which shall be downloaded and attached in Schedule 7 on or prior to the Effective Date;

"Share Purchase Agreement" shall mean the agreement amongst PFC Consulting Limited (PFCCL), Halvad Transmission Limited and the Successful Bidder for the purchase of one hundred (100%) per cent of the shareholding of the Halvad Transmission Limited for the Acquisition Price, by the Successful Bidder on the terms and conditions as contained therein;

"Sharing Regulations" shall mean the Central Electricity Regulatory Commission (Sharing of Inter-State Transmission Charges and Losses) Regulations, 2020 and as amended from time to time;

"Site" in relation to a substation, switching station or HVDC terminal or inverter station, shall mean the land and other places upon which such station / terminal is to be established;

"SLDC" shall mean the State Load Despatch Centre established as per sub-section (1) of Section 31 of the Electricity Act 2003;

**"STU"** or **"State Transmission Utility"** shall be the Board or the Government company, specified as such by the State Government under sub-section (1) of Section 39 of the Electricity Act 2003;

**"Successful Bidder"** or **"Selected Bidder"** shall mean the Bidder selected pursuant to the RFP and who has to acquire one hundred percent (100%) equity shares of Halvad Transmission Limited, along with all its related assets and liabilities, which will be responsible as the TSP to establish the Project on build, own, operate and transfer basis as per the terms of the TSA and other RFP Project Documents;

**"TSP's Preliminary Notice"** shall mean a notice issued by the TSP in pursuant to the provisions of Article 13.3 of this Agreement;

**"Target Availability"** shall have the meaning as ascribed hereto in Article 8.2 of this Agreement;



Central Transmission Utility of Ghrugram

13

**"Technically Evaluated Entity"** shall mean the company which has been evaluated for the satisfaction of the technical requirement set forth in RFP;

**"Termination Notice"** shall mean a Nodal Agency's Termination Notice given by the Nodal Agency to the TSP pursuant to the provisions of Articles 3.3.2, 3.3.4, 4.4.2, 5.8, 0 and 13.3 of this Agreement for the termination of this Agreement;

"Term of Agreement" for the purposes of this Agreement shall have the meaning ascribed thereto in Article 2.2 of this Agreement;

**"Transmission Charges"** shall mean the Final Offer of the Selected Bidder during the e-reverse bidding and adopted by the Commission, payable to the TSP as per Sharing Regulations;

"Transmission License" shall mean the license granted by the Commission in terms of the relevant regulations for grant of such license issued under the Electricity Act;

"Transmission Service" shall mean making the Project available as per the terms and conditions of this Agreement and Sharing Regulations;

"Unscheduled Outage" shall mean an interruption resulting in reduction of the Availability of the Element(s) / Project (as the case may be) that is not a result of a Scheduled Outage or a Force Majeure Event.

"Ultimate Parent Company" shall mean an entity which owns at least twenty six percent (26%) equity in the Bidding Company or Member of a Consortium, (as the case may be) and in the Technically Evaluated Entity and / or Financially Evaluated Entity (as the case may be) and such Bidding Company or Member of a Consortium, (as the case may be) and the Technically Evaluated Entity and / or Financially Evaluated Entity (as the case may be) shall be under the direct control or indirectly under the common control of such entity;

#### 1.2 Interpretation:

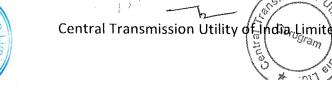
#### Save where the contrary is indicated, any reference in this Agreement to:

"Agreement" shall be construed as including a reference to its Schedules, Appendices and Annexures;

"Rupee", "Rupees" and "Rs." shall denote lawful currency of India;

"crore" shall mean a reference to ten million (10,000,000) and a "lakh" shall mean a reference to one tenth of a million (1,00,000);

"encumbrance" shall be construed as a reference to a mortgage, charge, pledge, lien or other encumbrance securing any obligation of any person or any other type



14

Halvad Transmission Limited

152

of preferential arrangement (including, without limitation, title transfer and retention arrangements) having a similar effect;

"holding company" of a company or corporation shall be construed as a reference to any company or corporation of which the other company or corporation is a subsidiary;

"indebtedness" shall be construed so as to include any obligation (whether incurred as principal or surety) for the payment or repayment of money, whether present or future, actual or contingent;

"person" shall have the meaning as defined in Section 2 (49) of the Act;

"subsidiary" of a company or corporation (the holding company) shall be construed as a reference to any company or corporation:

- (i) which is controlled, directly or indirectly, by the holding company, or
- (ii) more than half of the issued share capital of which is beneficially owned,
   directly or indirectly, by the holding company, or
- (iii) which is a subsidiary of another subsidiary of the holding company,

for these purposes, a company or corporation shall be treated as being controlled by another if that other company or corporation is able to direct its affairs and/or to control the composition of its board of directors or equivalent body;

"winding-up", "dissolution", "insolvency", or "reorganization" in the context of a company or corporation shall have the same meaning as defined in the Companies Act, 1956/ Companies Act, 2013 (as the case may be).

- 1.2.1 Words importing the singular shall include the plural and vice versa.
- 1.2.2 This Agreement itself or any other agreement or document shall be construed as a reference to this or to such other agreement or document as it may have been, or may from time to time be, amended, varied, novated, replaced or supplemented.
- 1.2.3 A Law shall be construed as a reference to such Law including its amendments or reenactments from time to time.
- 1.2.4 A time of day shall, save as otherwise provided in any agreement or document be construed as a reference to Indian Standard Time.
- 1.2.5 Different parts of this Agreement are to be taken as mutually explanatory and supplementary to each other and if there is any inconsistency between or among the parts of this Agreement, they shall be interpreted in a harmonious manner so as to give effect to each parts on Utility



Central Transmission Utility of India Limited

15 Halvad Transmission Limited

- 1.2.6 The tables of contents and any headings or sub-headings in this Agreement have been inserted for ease of reference only and shall not affect the interpretation of this Agreement.
- 1.2.7 All interest payable under this Agreement shall accrue from day to day and be calculated on the basis of a year of three hundred and sixty five (365) days.
- 1.2.8 The words "hereof" or "herein", if and when used in this Agreement shall mean a reference to this Agreement.
- 1.2.9 The contents of Schedule 7 shall be referred to for ascertaining accuracy and correctness of the representations made by the Selected Bidder in Article 17.2.1 hereof.





16



## 2. EFFECTIVENESS AND TERM OF AGREEMENT

#### 2.1 Effective Date:

This Agreement shall be effective from later of the dates of the following events:

- a. The Selected Bidder, on behalf of the TSP, has provided the Contract
   Performance Guarantee, as per terms of Article 3.1 of this
   Agreement; and
- b. The Selected Bidder has acquired for the Acquisition Price, one hundred percent (100%) of the equity shareholding of PFC Consulting Limited in Halvad Transmission Limited along with all its related assets and liabilities as per the provisions of the Share Purchase Agreement. and
- c. The Agreement is executed and delivered by the Parties;

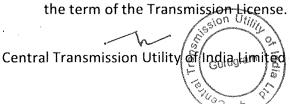
#### 2.2 Term and Termination:

- 2.2.1 Subject to Article 2.2.3 and Article 2.4, this Agreement shall continue to be effective in relation to the Project until the Expiry Date, when it shall automatically terminate.
- 2.2.2 Post the Expiry Date of this Agreement, the TSP shall ensure transfer of Project Assets to CTU or its successors or an agency as decided by the Central Government at zero cost and free from any encumbrance and liability. The transfer shall be completed within 90 days of expiry of this Agreement failing which CTU shall be entitled to take over the Project Assets Suo moto.
- 2.2.3 This Agreement shall terminate before the Expiry Date in accordance with Article 13 or Article 3.3.2 or Article 3.3.4.

#### 2.3 Conditions prior to the expiry of the Transmission License

- 2.3.1 In order to continue the Project beyond the expiry of the Transmission License, the TSP shall be obligated to make an application to the Commission at least two (2) years before the date of expiry of the Transmission License, seeking the Commission's approval for the extension of the term of the Transmission License up to the Expiry Date.
- 2.3.2 The TSP shall timely comply with all the requirements that may be laid down by the Commission for extension of the term of the Transmission License beyond the initial term of twenty-five (25) years & upto the Expiry Date and the TSP shall keep the Nodal Agency fully informed about the progress on its application for extension of the term of the Transmission License.





17

#### 2.4 Survival:

The expiry or termination of this Agreement shall not affect any accrued rights, obligations/ roles and liabilities of the Parties under this Agreement, including the right to receive liquidated damages as per the terms of this Agreement, nor shall it effect the survival of any continuing obligations/ roles for which this Agreement provides, either expressly or by necessary implication, which are to survive after the Expiry Date or termination including those under Articles 3.3.3, 3.3.5, Article 9.3 (Application of Insurance Proceeds), Article 11 (Force Majeure), Article 13 (Events of Default and Termination), Article 14 (Liability & Indemnification), Article 16 (Governing Law & Dispute Resolution), Article 19 (Miscellaneous).

#### 2.5 Applicability of the provisions of this Agreement

- 2.5.1 For the purpose of Availability, Target Availability and the computation of Availability, Incentive, Penalty, the provisions provided in this Agreement shall apply and any future modifications in the relevant Rules and Regulations shall not be applicable for this Project.
- 2.5.2 For the purposes of this Agreement for ISTS systems developed under the tariff based competitive bidding framework, the provisions relating to the definitions (Availability and COD), Article 3 (Contract Performance Guarantee and Conditions Subsequent), Article 5 (Construction of the Project), Article 6 (Connection and Commissioning of the Project), Article 8 (Target Availability and calculation of Availability), Article 11 (Force Majeure), Article 12 (Change in Law), Article 13 (Event of Default), Article 14 (Indemnification), Article 15 (Assignment and Charges), Articles 0, 16.2 and 16.4 (Governing Laws and Dispute Resolution) and Article 17 (representation and warranties of the ISTS Licensee) of this agreement shall supersede the corresponding provisions under Sharing Regulations.



Central Transmission Utility of India Limited

Halvad Transmission Limited

18

## 3. CONDITIONS SUBSEQUENT

## 3.1 Satisfaction of conditions subsequent by the TSP

- 3.1.1 Within ten (10) days from the date of issue of Letter of Intent, the Selected Bidder, shall:
  - a. Provide the Contract Performance Guarantee, and
    - Acquire, for the Acquisition Price, one hundred percent (100%) equity shareholding of Halvad Transmission Limited from PFC Consulting Limited, who shall sell to the Selected Bidder, the equity shareholding of Halvad Transmission Limited, along with all its related assets and liabilities.
  - c. Execute this Agreement;

The TSP shall, within five (5) working days from the date of acquisition of SPV by the Selected Bidder, undertake to apply to the Commission for the grant of Transmission License and for the adoption of tariff as required under section-63 of the Electricity Act.

The Selected Bidder, on behalf of the TSP, will provide to the **Central Transmission Utility of India Limited** (being the Nodal Agency) the Contract Performance Guarantee for an amount of **Rs 50 Crore (Rupees Fifty Crore Only)**.

- 3.1.2 The Contract Performance Guarantee shall be initially valid for a period up to three (3) months after the Scheduled COD of the Project and shall be extended from time to time to be valid for a period up to three (3) months after the COD of the Project. In case the validity of the Contract Performance Guarantee is expiring before the validity specified in this Article, the TSP shall, at least thirty (30) days before the expiry of the Contract Performance Guarantee, replace the Contract Performance Guarantee with another Contract Performance Guarantee or extend the validity of the existing Contract Performance Guarantee until the validity period specified in this Article.
- 3.1.3 The TSP agrees and undertakes to duly perform and complete the following activities within six (6) months from the Effective Date (except for c) below), unless such completion is affected due to any Force Majeure Event, or if any of the activities is specifically waived in writing by the Nodal Agency:
  - a. To obtain the Transmission License for the Project from the Commission;



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19

Halvad Transmission Limited

- b. To obtain the order for adoption of Transmission Charges by the Commission, as required under Section 63 of the Electricity Act 2003;
- c. To submit to the Nodal Agency, CEA & Independent Engineer, the Project Execution Plan, immediately after award of contract(s) and maximum within one hundred and twenty (120) days from the Effective Date. Also, an approved copy each of Manufacturing Quality Plan (MQP) and Field Quality Plan (FQP) would be submitted to Independent Engineer & Nodal Agency in the same time period. The TSP's Project Execution Plan should be in conformity with the Scheduled COD as specified in Schedule 2 of this Agreement, and shall bring out clearly the organization structure, time plan and methodology for executing the Project, award of major contracts, designing, engineering, procurement, shipping, construction, testing and commissioning to commercial operation;
- d. To submit to the Nodal Agency, CEA & Independent Engineer a detailed bar (GANTT) chart of the Project outlining each activity (taking longer than one Month), linkages as well as durations;
- e. To submit to the Nodal Agency, CEA & Independent Engineer detailed specifications of conductor meeting the functional specifications specified in RFP;
- f. To achieve Financial Closure;
- g. To provide an irrevocable letter to the Lenders duly accepting and acknowledging the rights provided to the Lenders under the provisions of Article 15.3 of this Agreement and all other RFP Project Documents;
- h. To award the Engineering, Procurement and Construction contract ("EPC contract") for the design and construction of the Project and shall have given to such Contractor an irrevocable notice to proceed; and
- i. To sign the Agreement(s) required, if any, under Sharing Regulations.

#### 3.2 Recognition of Lenders' Rights by the Nodal Agency

3.2.1 The Nodal Agency hereby accepts and acknowledges the rights provided to the Lenders as per Article 15.3 of this Agreement and all other RFP Project Documents.

#### 3.3 Consequences of non-fulfilment of conditions subsequent

3.3.1 If any of the conditions specified in Article 3.1.3 is not duly fulfilled by the TSP even within three (3) Months after the time specified therein, then on and from the expiry of such period and until the TSP has satisfied all the conditions



Central Transmission Utility of India Limited

20 Halvad Transmission Limited

specified in Article 3.1.3, the TSP shall, on a monthly basis, be liable to furnish to Central Transmission Utility of India Limited (being the Nodal Agency) additional Contract Performance Guarantee of Rs. 5.00 Crore (Rupees Five Crore Only) within two (2) Business Days of expiry of every such Month. Such additional Contract Performance Guarantee shall be provided to Central Transmission Utility of India Limited (being the Nodal Agency) in the manner provided in Article 3.1.1 and shall become part of the Contract Performance Guarantee and all the provisions of this Agreement shall be construed accordingly. Central Transmission Utility of India Limited (being the Nodal Agency) shall be entitled to hold and / or invoke the Contract Performance Guarantee, including such additional Contract Performance Guarantee, in accordance with the provisions of this Agreement.

- 3.3.2 Subject to Article 3.3.4, if:
  - (i) the fulfilment of any of the conditions specified in Article 3.1.3 is delayed beyond nine (9) Months from the Effective Date and the TSP fails to furnish additional Contract Performance Guarantee to the Nodal Agency in accordance with Article 3.3.1 hereof; or
  - (ii) the TSP furnishes additional Performance Guarantee to the Nodal Agency in accordance with Article 3.3.1 hereof but fails to fulfil the conditions specified in Article 3.1.3 within a period of twelve (12) months from the Effective Date,

the Nodal Agency shall have the right to terminate this Agreement, by giving a Termination Notice to the TSP, in writing, of at least seven (7) days, with a copy to CEA and the Lenders' Representative in order to enable the Lenders to exercise right of substitution in accordance with Article 15.3 of this Agreement.

3.3.3 If the Nodal Agency elects to terminate this Agreement as per the provisions of Article 3.3.2, the TSP shall be liable to pay to the Nodal Agency an amount of **Rs 50 Crore (Rupees Fifty Crore Only)** as liquidated damages. The Nodal Agency shall be entitled to recover this amount of damages by invoking the Contract Performance Guarantee to the extent of liquidated damages, which shall be required by the Nodal Agency, and the balance shall be returned to TSP, if any.

It is clarified for removal of doubt that this Article shall survive the termination of this Agreement.

3.3.4 In case of inability of the TSP to fulfil the conditions specified in Article 3.1.3 due to any Force Majeure Event, the time period for fulfilment of the condition subsequent as mentioned in Article 3.1.3, may be extended for a period of such Force Majeure Event. Alternatively, if deemed necessary, this Agreement may be terminated by the Nodal Agency by giving a Termination Notice to the TSP, in writing, of at least seven (7) days, with a copy to CEA and the Lenders' Representative in order to enable the Lenders to exercise right of substitution in accordance with Article 15.3 of this



Central Transmission Utility of India Limited

21

Halvad Transmission Limited

Agreement and the Contract Performance Guarantee shall be returned as per the provisions of Article 6.5.1.

Provided, that due to the provisions of this Article 3.3.4, any increase in the time period for completion of conditions subsequent mentioned under Article 3.1.3, shall lead to an equal increase in the time period for the Scheduled COD. If the Scheduled COD is extended beyond a period of one hundred eighty (180) days due to the provisions of this Article 3.3.4, the TSP will be allowed to recover the interest cost during construction corresponding to the period exceeding one hundred eighty (180) days by adjustment in the Transmission Charges in accordance with Schedule 9.

- 3.3.5 Upon termination of this Agreement as per Articles 3.3.2 and 3.3.4, the Nodal Agency may take steps to bid out the Project again.
- 3.3.6 The Nodal agency, on the failure of the TSP to fulfil its obligations, if it considers that there are sufficient grounds for so doing, apart from invoking the Contract Performance Guarantee under para 3.3.3 may also initiate proceedings for blacklisting the TSP as per provisions of Article 13.2 of TSA.

#### 3.4 Progress Reports

The TSP shall notify the Nodal Agency and CEA in writing at least once a Month on the progress made in satisfying the conditions subsequent in Articles 3.1.3.

22



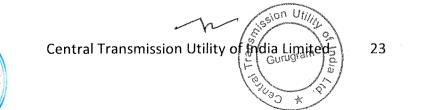
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### 4. DEVELOPMENT OF THE PROJECT

#### 4.1 TSP's obligations in development of the Project:

Subject to the terms and conditions of this Agreement, the TSP at its own cost and expense shall observe, comply with, perform, undertake and be responsible:

- a. for procuring and maintaining in full force and effect all Consents,
   Clearances and Permits, required in accordance with Law for development of the Project;
- b. for financing, constructing, owning and commissioning each of the Element of the Project for the scope of work set out in Schedule 1 of this Agreement in accordance with:
  - i. the Electricity Act and the Rules made thereof;
  - ii. the Grid Code;
  - iii. the CEA Regulations applicable, and as amended from time to time, for Transmission Lines and sub-stations:
    - the Central Electricity Authority (Technical Standards for Connectivity to the Grid) Regulations, 2007;
    - Central Electricity Authority (Technical Standards for construction of Electrical Plants and Electric Lines) Regulation, 2010;
    - Central Electricity Authority (Grid Standard) Regulations, 2010;
    - Central Electricity Authority (Safety requirements for construction, operation and maintenance of Electrical Plants and Electrical Lines) Regulation, 2011;
    - Central Electricity Authority (Measures relating to Safety and Electricity Supply) Regulation, 2010;
    - Central Electricity Authority (Technical Standards for Communication System in Power System Operation) Regulations, 2020.
  - iv. Safety/ security Guidelines laid down by the Government;





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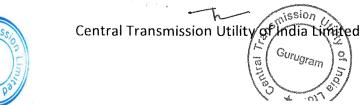
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v. Prudent Utility Practices, relevant Indian Standards and the Law;

not later than the Scheduled COD as per Schedule 2 of this Agreement;

- c. for entering into a Connection Agreement with the concerned parties in accordance with the Grid Code.
- d. for owning the Project throughout the term of this Agreement free and clear of any encumbrances except those expressly permitted under Article 15 of this Agreement;
- e. to co-ordinate and liaise with concerned agencies and provide on a timely basis relevant information with regard to the specifications of the Project that may be required for interconnecting the Project with the Interconnection Facilities;
- f. for providing all assistance to the Arbitrators as they may require for the performance of their duties and responsibilities;
- g. to provide to the Nodal Agency and CEA, on a monthly basis, progress reports with regard to the Project and its execution (in accordance with prescribed form) to enable the CEA to monitor and co-ordinate the development of the Project matching with the Interconnection Facilities;
- h. to comply with Ministry of Power order no. 25-11/6/2018 PG dated 02.07.2020 as well as other Guidelines issued by Govt. of India pertaining to this;
- i. to procure the products associated with the Transmission System as per provisions of Public Procurement (Preference to Make in India) orders issued by Ministry of Power vide orders No. 11/5/2018 -Coord. dated 28.07.2020 for transmission sector, as amended from time to time read with Department for Promotion of Industry and Internal Trade (DPIIT) orders in this regard (Procuring Entity as defined in above orders shall deemed to have included Selected Bidder and/ or TSP).

Also, to comply with Department of Expenditure, Ministry of Finance vide Order (Public Procurement No 1) bearing File No. 6/18/2019-PPD dated 23.07.2020, Order (Public Procurement No 2) bearing File No. 6/18/2019-PPD dated 23.07.2020 and Order (Public Procurement No. 3) bearing File No. 6/18/2019-PPD, dated 24.07,2020, as



24

amended from time to time, regarding public procurement from a bidder of a country, which shares land border with India;

- j. to submit to Nodal Agency information in the prescribed format [To be devised by Nodal Agency] for ensuring compliance to Article 4.1 i) above.
- k. to comply with all its obligations undertaken in this Agreement.

#### 4.2 Roles of the Nodal Agency in implementation of the Project:

- 4.2.1 Subject to the terms and conditions of this Agreement, the Nodal Agency shall be the holder and administrator of this Agreement and shall inter alia:
  - a. appoint an Independent Engineer within 90 days of the Effective Date
  - provide letters of recommendation to the concerned Indian Governmental Instrumentality, as may be requested by the TSP from time to time, for obtaining the Consents, Clearances and Permits required for the Project;
  - c. coordinate among TSP and upstream/downstream entities in respect of Interconnection Facilities; and
  - d. monitor the implementation of the Agreement and take appropriate action for breach thereof including revocation of guarantees, cancellation of Agreement, blacklisting etc
  - e. provide all assistance to the Arbitrators as required for the performance of their duties and responsibilities; and
  - f. perform any other responsibility (ies) as specified in this Agreement.

#### 4.3 Time for Commencement and Completion:

- The TSP shall take all necessary steps to commence work on the Project from the Effective Date of the Agreement and shall achieve Scheduled COD of the Project in accordance with the time schedule specified in Schedule 2 of this Agreement;
- b. The COD of each Element of the Project shall occur no later than the Scheduled COD or within such extended time to which the TSP shall be entitled under Article 4.4 hereto.

25





#### 4.4 Extension of time:

- 4.4.1 In the event that the TSP is unable to perform its obligations for the reasons solely attributable to the Nodal Agency, the Scheduled COD shall be extended, by a 'day to day' basis, subject to the provisions of Article 13.
- 4.4.2 In the event that an Element or the Project cannot be commissioned by its Scheduled COD on account of any Force Majeure Event as per Article 11, the Scheduled COD shall be extended, by a 'day to day' basis for a period of such Force Majeure Event. Alternatively, if deemed necessary, the Nodal Agency may terminate the Agreement as per the provisions of Article 13.4 by giving a Termination Notice to the TSP, in writing, of at least seven (7) days, with a copy to CEA and the Lenders' Representative in order to enable the Lenders to exercise right of substitution in accordance with Article 15.3 of this Agreement.
- 4.4.3 If the Parties have not agreed, within thirty (30) days after the affected Party's performance has ceased to be affected by the relevant circumstance, on how long the Scheduled COD should be deferred by, any Party may raise the Dispute to be resolved in accordance with Article 16.

#### 4.5 Metering Arrangements:

4.5.1 The TSP shall comply with all the provisions of the IEGC and the Central Electricity Authority (Installation and Operation of Meters) Regulations, 2006 as amended from time to time, with regard to the metering arrangements for the Project. The TSP shall fully cooperate with the CTU / STU / RLDC and extend all necessary assistance in taking meter readings.

#### 4.6 Interconnection Facilities:

- 4.6.1 Subject to the terms and conditions of this Agreement, the TSP shall be responsible for connecting the Project with the interconnection point(s) specified in Schedule 1 of this Agreement. The Interconnection Facilities shall be developed as per the scope of work and responsibilities assigned in Schedule 1 of this Agreement. The Nodal Agency shall be responsible for coordinating to make available the Interconnection Facilities.
- 4.6.2 In order to remove any doubts, it is made clear that the obligation of the TSP within the scope of the project is to construct the Project as per Schedule-1 of this Agreement and in particular to connect it to the Interconnection Facilities as specified in this Agreement.





26



## 5. CONSTRUCTION OF THE PROJECT

#### 5.1 TSP's Construction Responsibilities:

- 5.1.1 The TSP, at its own cost and expense, shall be responsible for designing, constructing, erecting, testing and commissioning each Element of the Project by the Scheduled COD in accordance with the Regulations and other applicable Laws specified in Article 4.1 of this Agreement.
- 5.1.2 The TSP acknowledges and agrees that it shall not be relieved from any of its obligations under this Agreement or be entitled to any extension of time or any compensation whatsoever by reason of the unsuitability of the Site or Transmission Line route(s).
- 5.1.3 The TSP shall be responsible for obtaining all Consents, Clearances and Permits related but not limited to road / rail / river / canal / power line / crossings, Power and Telecom Coordination Committee (PTCC), defence, civil aviation, right of way / way-leaves and environmental & forest clearances from relevant authorities required for developing, financing, constructing, maintaining/ renewing all such Consents, Clearances and Permits in order to carry out its obligations under this Agreement in general and shall furnish to the Nodal Agency such copy/ies of each Consents, Clearances and Permits, on demand. Nodal Agency shall provide letters of recommendation to the concerned Indian Governmental Instrumentality, as may be requested by the TSP from time to time, for obtaining the Consents, Clearances and Peroject.
- 5.1.4 The TSP shall be responsible for:
  - a) acquisition of land for location specific substations, switching stations or HVDC terminal or inverter stations. Also, the actual location of Greenfield substations (Switching Stations or HVDC Terminal or Inverter Stations) for a generation pooling substation and for load serving substations in the scope of TSP shall not be beyond 3 Km radius of the location proposed by the BPC in the survey report. However, actual location of any Greenfield intermediate Substations in the scope of TSP shall not be beyond 10 Km radius of the location proposed by the BPC in the Survey Report;
  - b) final selection of Site including its geo-technical investigation;
  - c) survey and geo-technical investigation of line route in order to determine the final route of the Transmission times



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27 -



- d) seeking access to the Site and other places where the Project is being executed, at its own risk and costs, including payment of any crop, tree compensation or any other compensation as may be required.
- 5.1.5 In case the Project involves any resettlement and rehabilitation, the resettlement and rehabilitation package will be implemented by the State Government authorities, for which the costs is to be borne by the TSP and no changes would be allowed in the Transmission Charges on account of any variation in the resettlement and rehabilitation cost. The TSP shall provide assistance on best endeavour basis, in implementation of the resettlement and rehabilitation package, if execution of such package is in the interest of expeditious implementation of the Project and is beneficial to the Project affected persons.

#### 5.2 Appointing Contractors:

- 5.2.1 The TSP shall conform to the requirements as provided in this Agreement while appointing Contractor(s) for procurement of goods & services.
- 5.2.2 The appointment of such Contractor(s) shall neither relieve the TSP of any of its obligations under this Agreement nor make the Nodal Agency liable for the performance of such Contractor(s).

#### 5.3 Monthly Progress Reporting:

The TSP shall provide to the CEA, Nodal Agency & Independent Engineer, on a monthly basis, progress reports along with likely completion date of each Element with regard to the Project and its execution (in accordance with prescribed form). The Nodal Agency/ CEA shall monitor the development of the Project for its timely completion for improving and augmenting the electricity system as a part of its statutory responsibility.

#### 5.4 Quality of Workmanship:

The TSP shall ensure that the Project is designed, built and completed in a good workmanship using sound engineering and construction practices, and using only materials and equipment that are new and manufactured as per the MQP and following approved FQP for erection, testing & commissioning and complying with Indian /International Standards such that, the useful life of the Project will be at least thirty five (35) years from the COD of the Project.

The TSP shall ensure that all major substation equipment / component (e.g. transformers, reactors, Circuit Breakers, Instrument Transformers (IT), Surge Arresters (SA), Protection relays, clamps & connectors etc.), equipment in terminal stations of HVDC installations including Thyristor/ IGBT valves, Converter Transformers, smoothing reactors, Transformer bushings and wall bushings, GIS bus

28

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Central Transmission Utility of India Limited

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ducts, towers and gantry structures and transmission towers or poles and line materials (conductors, earthwire, OPGW, insulator, accessories for conductors, OPGW & earthwires, hardware fittings for insulators, aviation lights etc), facilities and system shall be designed, constructed and tested (Type test, Routine tests, Factory Acceptance Test (FAT)) in accordance with relevant CEA Regulations and Indian Standards. In case Indian Standards for any particular equipment/ system/ process is not available, IEC/ IEEE or equivalent International Standards and Codes shall be followed.

#### 5.5 Progress Monitoring & Quality Assurance:

- 5.5.1 The Project Execution Plan submitted by the TSP in accordance with Article 3.1.3 c) shall comprise of detailed schedule of all the equipments/items /materials required for the Project, right from procurement of raw material till the dispatch from works and receipt at the site. Further, it should also include various stages of the construction schedule up to the commissioning of the Project.
- 5.5.2 Nodal Agency, CEA & Independent Engineer shall have access at all reasonable times to the Site and to the Manufacturer's works and to all such places where the Project is being executed.
- 5.5.3 Independent Engineer shall ensure conformity of the conductor specifications with the functional specifications specified in RFP.
- 5.5.4 The Independent Engineer shall monitor the following during construction of the Project:
  - a) Quality of equipments, material, foundation, structures and workmanship etc. as laid down in Article 5.4 and 6.1.4 of the TSA. Specifically, quality of Sub-station equipments, transmission line material and workmanship etc. would be checked in accordance with the Article 5.4.
  - b) Progress in the activities specified in Condition Subsequent
  - c) Verification of readiness of the elements including the statutory clearances & completion of civil works, fixing of all components and finalisation of punch points (if any) prior to charging of the elements
  - d) Progress of construction of substation and Transmission Lines
- 5.5.5 The progress shall be reviewed by the Independent Engineer against the Project Execution Plan. The Independent Engineer shall prepare its report on monthly basis and submit the same to Nodal Agency highlighting the progress achieved till the end of respective month vis-à-vis milestone activities, areas



Central Transmission Utility

29

168

of concern, if any, which may result in delay in the timely completion of the Project. Based on the progress, Nodal Agency and/ or CEA shall issue written instructions to the TSP to take corrective measures, as may be prudent for the timely completion of the Project. In case of any deficiency, the Nodal Agency would be at liberty to take action in accordance with the procedure of this Agreement.

5.5.6 For any delay in commissioning any critical Element(s), as identified in Schedule 1 & Schedule 2 of this Agreement, beyond a period of 45 days shall lead to a sequestration of 10% of the Contract Performance Guarantee.

### 5.6 Site regulations and Construction Documents

The TSP shall abide by the Safety Rules and Procedures as mentioned in Schedule 3 of this Agreement

The TSP shall retain at the Site and make available for inspection at all reasonable times, copies of the Consents, Clearances and Permits, construction drawings and other documents related to construction.

## 5.7 Supervision of work:

The TSP shall provide all necessary superintendence for execution of the Project and its supervisory personnel shall be available to provide full-time superintendence for execution of the Project. The TSP shall provide skilled personnel who are experienced in their respective fields.

## 5.8 Remedial Measures:

The TSP shall take all necessary actions for remedying the shortfall in achievement of timely progress in execution of the Project, if any, as intimated by the Independent Engineer and/ or CEA and/ or the Nodal Agency. However, such intimation by the Independent Engineer and/ or CEA and/ or the Nodal Agency and the subsequent effect of such remedial measures carried out by the TSP shall not relieve the TSP of its obligations in the Agreement. Independent Engineer and/ or CEA and/ or the Nodal Agency may carry out random inspections during the Project execution, as and when deemed necessary by it. If the shortfalls as intimated to the TSP are not remedied to the satisfaction of the CEA and/ or the Nodal Agency, this Agreement may be terminated by the Nodal Agency by giving a Termination Notice to the TSP, in writing, of at least seven (7) days, with a copy to CEA and the Lenders' Representative in order to enable the Lenders to exercise right of substitution in accordance with Article 15.3 of this Agreement.

30



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## 6. CONNECTION AND COMMISSIONING OF THE PROJECT

#### 6.1 **Connection with the Inter-Connection Facilities:**

- 6.1.1 The TSP shall give the RLDC(s), CTU, / STU, as the case may be, and any other agencies as required, at least sixty (60) days advance written notice of the date on which it intends to connect an Element of the Project, which date shall not be earlier than its Scheduled COD or Schedule COD extended as per Article 4.4.1 & 4.4.2 of this Agreement, unless mutually agreed to by Parties. Further, any preponing of COD of any element prior to Scheduled COD must be approved by the Nodal Agency.
- 6.1.2 The RLDC / SLDC (as the case may be) or the CTU / STU (as the case may be), for reasonable cause, including non-availability of Interconnection Facilities as per Article 4.2, can defer the connection for up to fifteen (15) days from the date notified by the TSP pursuant to Article 6.1.1, if it notifies to the TSP in writing, before the date of connection, of the reason for the deferral and when the connection is to be rescheduled. However, no such deferment on one or more occasions would be for more than an aggregate period of thirty (30) days. Further, the Scheduled COD would be extended as required, for all such deferments on "day to day" basis.
- 6.1.3 Subject to Articles 6.1.1 and 6.1.2, any Element of Project may be connected with the Interconnection Facilities when:
  - a. it has been completed in accordance with this Agreement and the Connection Agreement;
  - it meets the Grid Code, Central Electricity Authority (Technical Standards for Connectivity to the Grid) Regulations, 2007 as amended from time to time and all other Indian legal requirements, and
  - c. The TSP has obtained the approval in writing of the Electrical Inspector certifying that the Element is ready from the point of view of safety of supply and can be connected with the Interconnection Facilities.
  - d. It has satisfactorily met all the testing requirements as per Articles6.1.4.
- 6.1.4 Site Acceptance Test (SAT)/ pre-commissioning tests of all major substation equipment, component, system, facilities shall be successfully carried out before commissioning. The Type tests, FAT and SAT reports should be available at the substation / terminal station of HVDC installations for ready reference of operation and maintenance staff and has to be made available to the Independent Engineer



Central Transmission Utility of India Limited 31

appointed for quality monitoring or their authorised representatives, as and when they wish to examine the same.

#### 6.2 Commercial Operation:

6.2.1 An Element of the Project shall be declared to have achieved COD twenty four (24) hours following the connection of the Element with the Interconnection Facilities pursuant to Article 6.1 or seven (7) days after the date on which it is declared by the TSP to be ready for charging but is not able to be charged for reasons not attributable to the TSP subject to Article 6.1.2.

Provided that an Element shall be declared to have achieved COD only after all the Element(s), if any, which are pre-required to have achieved COD as defined in Schedule 2 of this Agreement, have been declared to have achieved their respective COD.

6.2.2 Once any Element of the Project has been declared to have achieved deemed COD as per Article 6.2.1 above, such Element of the Project shall be deemed to have Availability equal to the Target Availability till the actual charging of the Element and to this extent, TSP shall be eligible for the Monthly Transmission Charges applicable for such Element.

### 6.3 Compensation for Direct Non Natural Force Majeure Event or Indirect Non Natural Force Majeure Event or Natural Force Majeure Event (affecting the Nodal Agency)

- 6.3.1 If the TSP is otherwise ready to connect the Element(s) of the Project and has given due notice, as per provisions of Article 6.1.1, to the concerned agencies of the date of intention to connect the Element(s) of the Project, where such date is not before the Scheduled COD, but is not able to connect the Element(s) of the Project by the said date specified in the notice, due to Direct Non Natural Force Majeure Event or Indirect Non Natural Force Majeure Event or Natural Force Majeure Event affecting the Nodal Agency, provided such Direct Non Natural Force Majeure Event or Indirect Non Natural Force Majeure Event or Natural Force Majeure Event affecting the Nodal Agency has continued for a period of more than three (3) continuous or noncontinuous Months, the TSP shall, until the effects of the Direct Non Natural Force Majeure Event or of Indirect Non Natural Force Majeure Event or Natural Force Majeure Event affecting the Nodal Agency no longer prevent the TSP from connecting the Element(s) of the Project, be deemed to have achieved COD relevant to that date and to this extent, be deemed to have been providing Transmission Service with effect from the date notified, and shall be treated as follows:
  - a. In case of delay due to Direct Non Natural Force Majeure Event, TSP is entitled for Transmission Charges calculated on Target Availability for the period of such events in excess of three (3) continuous or non continuous

32



Months in the manner provided in (c) below.

- b. In case of delay due to Indirect Non Natural Force Majeure Event or Natural Force Majeure Event affecting the Nodal Agency, TSP is entitled for payment for debt service which is due under the Financing Agreements, subject to a maximum of Transmission Charges calculated on Target Availability, for the period of such events in excess of three (3) continuous or non continuous Months in the manner provided in (c) below.
- c. In case of delay due to Direct Non Natural Force Majeure Event or Indirect Non Natural Force Majeure Event or Natural Force Majeure Event affecting the Nodal Agency, the TSP is entitled for payments mentioned in (a) and (b) above, after commencement of Transmission Service, in the form of an increase in Transmission Charges. These amounts shall be paid from the date, being the later of a) the date of cessation of such Indirect Non Natural Force Majeure Event or Natural Force Majeure Event affecting the Nodal Agency and b) the completion of sixty (60) days from the receipt of the Financing Agreements by the Nodal Agency from the TSP.

Provided such increase in Transmission Charges shall be so as to put the TSP in the same economic position as the TSP would have been in case the TSP had been paid amounts mentioned in (a) and (b) above in a situation where the Force Majeure Event had not occurred.

For the avoidance of doubt, it is clarified that the charges payable under this Article 6.3.1 shall be recovered as per Sharing Regulations.

#### 6.4 Liquidated Damages for Delay in achieving COD of Project:

6.4.1 If the TSP fails to achieve COD of any Element of the Project or the Project, by the Element's / Project's Scheduled COD or such Scheduled COD as extended under Articles 4.4.1 and 4.4.3, then the TSP shall pay to the Nodal Agency, a sum equivalent to 3.33% of Monthly Transmission Charges applicable for the Element of the Project [in case where no Elements have been defined, to be on the Project as a whole] / Project, for each day of delay up to sixty (60) days of delay and beyond that time limit, at the rate of five percent (5%) of the Monthly Transmission Charges applicable to such Element / Project, as liquidated damages for such delay and not



as penalty, without prejudice to any rights of the Nodal Agency under the Agreement.

6.4.2 The TSP's maximum liability under this Article 6.4 shall be limited to the amount of liquidated damages calculated in accordance with Article 6.4.1 for and up to six (6) months of delay for the Element or the Project.

Provided that, in case of failure of the TSP to achieve COD of the Element of the Project even after the expiry of six (6) months from its Scheduled COD, the provisions of Article 13 shall apply.

- 6.4.3 The TSP shall make payment to the Nodal Agency of the liquidated damages calculated pursuant to Article 6.4.1 within ten (10) days of the earlier of:
  - a. the date on which the applicable Element achieves COD; or
  - b. the date of termination of this Agreement.

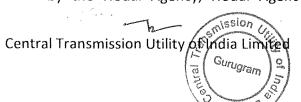
The payment of such damages shall not relieve the TSP from its obligations to complete the Project or from any other obligation and liabilities under the Agreement.

- 6.4.4 If the TSP fails to pay the amount of liquidated damages to the Nodal Agency within the said period of ten (10) days, the Nodal Agency shall be entitled to recover the said amount of the liquidated damages by invoking the Contract Performance Guarantee. If the then existing Contract Performance Guarantee is for an amount which is less than the amount of the liquidated damages payable by the TSP to the Nodal Agency under this Article 6.3 and the TSP fails to make payment of the balance amount of the liquidated damages not covered by the Contract Performance Guarantee, then such balance amount shall be deducted from the Transmission Charges payable to the TSP. The right of the Nodal Agency to encash the Contract Performance Guarantee is without prejudice to the other rights of the Nodal Agency under this Agreement.
- 6.4.5 For avoidance of doubt, it is clarified that amount payable by TSP under this Article is over and above the penalty payable by TSP under Article 5.5.6 of this Agreement.

#### 6.5 Return of Contract Performance Guarantee

6.5.1 The Contract Performance Guarantee as submitted by TSP in accordance with Article 3.1.1 shall be released by the Nodal Agency within three (3) months from the COD of the Project. In the event of delay in achieving Scheduled COD of any of the Elements by the TSP (otherwise than due to reasons as mentioned in Article 3.1.3 or Article 11) and consequent part invocation of the Contract Performance Guarantee by the Nodal Agency, Nodal Agency shall release the Contract Performance



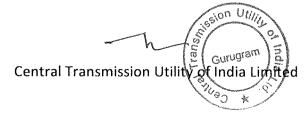


34

Guarantee, if any remaining unadjusted, after the satisfactory completion by the TSP of all the requirements regarding achieving the Scheduled COD of the remaining Elements of the Project. It is clarified that the Nodal Agency shall also return / release the Contract Performance Guarantee in the event of (i) applicability of Article 3.3.2 to the extent the Contract Performance Guarantee is valid for an amount in excess of **Rs 50 Crore (Rupees Fifty Crore Only)**, or (ii) termination of this Agreement by the Nodal Agency as mentioned under Article 3.3.4 of this Agreement.

6.5.2 The release of the Contract Performance Guarantee shall be without prejudice to other rights of the Nodal Agency under this Agreement.



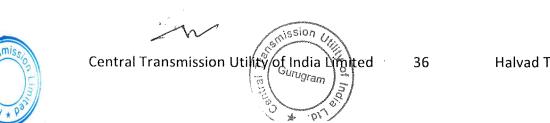


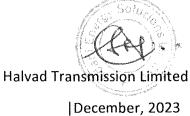
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## 7. OPERATION AND MAINTENANCE OF THE PROJECT

#### 7.1 Operation and Maintenance of the Project:

The TSP shall be responsible for ensuring that the Project is operated and maintained in accordance with the regulations made by the Commission and CEA from time to time and provisions of the Act.





#### 8. AVAILABILITY OF THE PROJECT

#### 8.1 Calculation of Availability of the Project:

Calculation of Availability for the Elements and for the Project, as the case may be, shall be as per Appendix –II to Central Electricity Regulatory Commission (Terms and Conditions of Tariff) Regulations, 2019, as applicable on the Bid Deadline and as appended in Schedule 6 of this Agreement.

#### 8.2 Target Availability:

The Target Availability of each Element and the Project shall be **98%.** 

Payment of monthly Transmission charges based on actual availability will be calculated as per para 1.2 of Schedule 4 of this Agreement.

If the availability of any Element or the Project is below the Target Availability, for six consecutive months in a Contract Year, the DIC(s) or the Nodal Agency may issue a show cause notice to the TSP, asking them to show cause as to why the Transmission Service Agreement be not terminated, and if no satisfactory cause is shown it may terminate the Agreement. If the Nodal Agency is of the opinion that the transmission system is of critical importance, it may carry out or cause to carry the operation and maintenance of transmission system at the risk and cost of TSP.



37 ,

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### 9. INSURANCES

#### 9.1 Insurance:

- 9.1.1 The TSP shall effect and maintain or cause to be effected and maintained during the Construction Period and the Operating Period, adequate Insurances against such risks, with such deductibles including but not limited to any third party liability and endorsements and co-beneficiary/insured, as may be necessary under
  - a. any of the Financing Agreements,
  - b. the Laws, and
  - c. in accordance with Prudent Utility Practices.

The Insurances shall be taken effective from a date prior to the date of the Financial Closure till the Expiry Date.

#### 9.2 Evidence of Insurance cover:

9.2.1 The TSP shall furnish to the Nodal Agency copies of certificates and policies of the Insurances, as and when the Nodal Agency may seek from the TSP as per the terms of Article 9.1

#### 9.3 Application of Insurance Proceeds:

- 9.3.1 Save as expressly provided in this Agreement, the policies of Insurances and the Financing Agreements, the proceeds of any insurance claim made due to loss or damage to the Project or any part of the Project shall be first applied to reinstatement, replacement or renewal of such loss or damage.
- 9.3.2 If a Natural Force Majeure Event renders the Project no longer economically and technically viable and the insurers under the Insurances make payment on a "total loss" or equivalent basis, the portion of the proceeds of such Insurance available to the TSP (after making admissible payments to the Lenders as per the Financing Agreements) shall be allocated only to the TSP. Nodal Agency and / or concerned Designated ISTS Customers shall have no claim on such proceeds of the Insurance.
- 9.3.3 Subject to the requirements of the Lenders under the Financing Agreements, any dispute or difference between the Parties as to whether the Project is no longer economically and technically viable due to a Force Majeure Event or whether that event was adequately covered in accordance with this Agreement by the Insurances shall be determined in accordance with Article 16.

38



Central Transmission Utility of India Limitedo

### 9.4 Effect on liability of the Nodal Agency / Designated ISTS Customers

9.4.1 The Nodal Agency and / or the Designated ISTS Customers shall have no financial obligations or liability whatsoever towards the TSP in respect of this Article 9.



Central Transmission Utility

39

#### **10. BILLING AND PAYMENT OF TRANSMISSION CHARGES**

10.1 Subject to provisions of this Article 10, the Monthly Transmission Charges shall be paid to the TSP, in Indian Rupees, on monthly basis as per the provisions of the Sharing Regulations, from the date on which an Element(s) has achieved COD until the Expiry Date of this Agreement, unless terminated earlier and in line with the provisions of Schedule 4 of this Agreement.

#### **10.2** Calculation of Monthly Transmission Charges:

The Monthly Transmission Charges for each Contract Year including Incentive & Penalty payment shall be calculated in accordance with the provisions of Schedule 4 of this Agreement.

#### 10.3 Rebate & Late Payment Surcharge:

The rebate and late payment surcharge shall be governed as per Sharing Regulations.

10.4 Disputed Bills, Default in payment by the Designated ISTS Customers & Annual Reconciliation:

Any Disputed Bill, Default in payment by the Designated ISTS Customers & Annual Reconciliation shall be governed as per Sharing Regulations.

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## **11. FORCE MAJEURE**

#### 11.1 Definitions

11.1.1 The following terms shall have the meanings given hereunder.

#### 11.2 Affected Party

- 11.2.1 An Affected Party means any Party whose performance has been affected by an event of Force Majeure.
- 11.2.2 Any event of Force Majeure shall be deemed to be an event of Force Majeure affecting the TSP only if the Force Majeure event affects and results in, late delivery of machinery and equipment for the Project or construction, completion, commissioning of the Project by Scheduled COD and/or operation thereafter;

#### 11.3 Force Majeure

A 'Force Majeure' means any event or circumstance or combination of events and circumstances including those stated below that wholly or partly prevents or unavoidably delays an Affected Party in the performance of its obligations/ roles under this Agreement, but only if and to the extent that such events or circumstances are not within the reasonable control, directly or indirectly, of the Affected Party and could not have been avoided if the Affected Party had taken reasonable care or complied with Prudent Utility Practices:

#### a) Natural Force Majeure Events:

- act of God, including, but not limited to drought, fire and explosion (to the extent originating from a source external to the Site), earthquake, volcanic eruption, landslide, flood, cyclone, typhoon, tornado, or exceptionally adverse weather conditions, which are in excess of the statistical measures for the last hundred (100) years; and
- ii. epidemic/ pandemic notified by Indian Governmental Instrumentality.

41

#### b) Non-Natural Force Majeure Events:

- i. Direct Non–Natural Force Majeure Events
  - Nationalization or compulsory acquisition by any Indian Governmental Instrumentality of any material assets or rights of



Halvad Transmission Limited

December, 2023

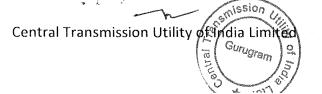
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- the unlawful, unreasonable or discriminatory revocation of, or refusal to renew, any Consents, Clearances and Permits required by the Affected Party to perform their obligations/ roles under the RFP Project Documents or any unlawful, unreasonable or discriminatory refusal to grant any other Consents, Clearances and Permits required for the development/ operation of the Project, provided that a Competent Court of Law declares the revocation or refusal to be unlawful, unreasonable and discriminatory and strikes the same down; or
- any other unlawful, unreasonable or discriminatory action on the part of an Indian Governmental Instrumentality which is directed against the Project, provided that a Competent Court of Law declares the action to be unlawful, unreasonable and discriminatory and strikes the same down.
- ii. Indirect Non Natural Force Majeure Events
  - act of war (whether declared or undeclared), invasion, armed conflict or act of foreign enemy, blockade, embargo, revolution, riot, insurrection, terrorist or military action; or
  - radio active contamination or ionising radiation originating from a source in India or resulting from any other Indirect Non Natural Force Majeure Event mentioned above, excluding circumstances where the source or cause of contamination or radiation is brought or has been brought into or near the Site by the Affected Party or those employed or engaged by the Affected Party; or
  - industry-wide strikes and labour disturbances, having a nationwide impact in India.

#### 11.4 Force Majeure Exclusions

- 11.4.1 Force Majeure shall not include (i) any event or circumstance which is within the reasonable control of the Parties and (ii) the following conditions, except to the extent that they are consequences of an event of Force Majeure:
  - (a) Unavailability, late delivery, or changes in cost of the machinery, equipment, materials, spare parts etc. for the Project;
  - (b) Delay in the performance of any Contractors or their agents;
  - (c) Non-performance resulting from normal wear and tear typically experienced in transmission materials and equipment;

42



- (d) Strikes or labour disturbance at the facilities of the Affected Party;
- (e) Insufficiency of finances or funds or the Agreement becoming onerous to perform; and
- (f) Non-performance caused by, or connected with, the Affected Party's:
  - i. negligent or intentional acts, errors or omissions;
  - ii. failure to comply with an Indian Law; or
  - iii. breach of, or default under this Agreement or any Project Documents.
- (g) Any error or omission in the survey report provided by BPC during the bidding process.

#### **11.5** Notification of Force Majeure Event

11.5.1 The Affected Party shall give notice to the other Party of any event of Force Majeure as soon as reasonably practicable, but not later than seven (7) days after the date on which such Party knew or should reasonably have known of the commencement of the event of Force Majeure. If an event of Force Majeure results in a breakdown of communications rendering it unreasonable to give notice within the applicable time limit specified herein, then the Party claiming Force Majeure shall give such notice as soon as reasonably practicable after reinstatement of communications, but not later than one (1) day after such reinstatement.

Provided that, such notice shall be a pre-condition to the Affected Party's entitlement to claim relief under this Agreement. Such notice shall include full particulars of the event of Force Majeure, its effects on the Party claiming relief and the remedial measures proposed. The Affected Party shall give the other Party regular reports on the progress of those remedial measures and such other information as the other Party may reasonably request about the Force Majeure.

11.5.2 The Affected Party shall give notice to the other Party of (i) the cessation of the relevant event of Force Majeure; and (ii) the cessation of the effects of such event of Force Majeure on the performance of its rights or obligations/ roles under this Agreement, as soon as practicable after becoming aware of each of these cessations.

# **11.6** Duty to perform and duty to mitigate

To the extent not prevented by a Force Majeure Event, the Affected Party shall continue to perform its obligations/ roles as provided in this Agreement. The Affected Party shall use its reasonable efforts to mitigate the effect of any event of Force Majeure as soon as practicable.





Halvad Transmission Limited

December, 2023

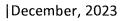
#### 11.7 Available Relief for a Force Majeure Event

Subject to this Article 11,

- (a) no Party shall be in breach of its obligations/ roles pursuant to this Agreement to the extent that the performance of its obligations/ roles was prevented, hindered or delayed due to a Force Majeure Event;
- (b) each Party shall be entitled to claim relief for a Force Majeure Event affecting its performance in relation to its obligations/ roles under Articles 3.3.4, 4.4.2 and 6.3.1 of this Agreement.
- (c) For the avoidance of doubt, it is clarified that the computation of Availability of the Element(s) under outage due to Force Majeure Event, as per Article 11.3 affecting the TSP shall be as per Appendix—II to Central Electricity Regulatory Commission (Terms and Conditions of Tariff) Regulations, 2019 as on Bid Deadline. For the event(s) for which the Element(s) is/are deemed to be available as per Appendix —II to Central Electricity Regulatory Commission (Terms and Conditions of Tariff) Regulations, 2019, then the Transmission (Terms and Conditions of Tariff) Regulations, 2019, then the Transmission Charges, as applicable to such Element(s), shall be payable as per Schedule 4, for the duration of such event(s).
- (d) For so long as the TSP is claiming relief due to any Force Majeure Event under this Agreement, the Nodal Agency may, if it so desires, from time to time on one (1) day notice, inspect the Project and the TSP shall provide the Nodal Agency's personnel with access to the Project to carry out such inspections.
- (e) For avoidance of doubt, the TSP acknowledges that for extension of Scheduled COD a period up to one hundred eighty (180) days due to Force Majeure event, no compensation on the grounds such as interest cost, incident expenditure, opportunity cost will be made to the TSP. However, if Scheduled COD is extended beyond a period of one hundred eighty (180) days due to Force Majeure event, the TSP will be allowed to recover the interest cost during construction corresponding to the period exceeding one hundred eighty (180) days by adjustment in the Transmission Charges in accordance with Schedule 9.



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# **ARTICLE: 12**

# 12. CHANGE IN LAW

#### 12.1 Change in Law

- 12.1.1 Change in Law means the occurrence of any of the following after the Bid Deadline resulting into any additional recurring / non-recurring expenditure by the TSP or any savings of the TSP:
  - the enactment, coming into effect, adoption, promulgation, amendment, modification or repeal (without re-enactment or consolidation) in India, of any Law, including rules and regulations framed pursuant to such Law, subject to the provisions under Article 12.1.2;
  - a change in the interpretation or application of any Law by any Indian Governmental Instrumentality having the legal power to interpret or apply such Law, or any Competent Court of Law;
  - the imposition of a requirement for obtaining any Consents, Clearances and Permits which was not required earlier;
  - a change in the terms and conditions prescribed for obtaining any Consents, Clearances and Permits or the inclusion of any new terms or conditions for obtaining such Consents, Clearances and Permits;
  - any change in the licensing regulations of the Commission, under which the Transmission License for the Project was granted if made applicable by such Commission to the TSP;
  - change in wind zone; or
  - any change in tax or introduction of any tax made applicable for providing Transmission Service by the TSP as per the terms of this Agreement.
- 12.1.2 Notwithstanding anything contained in this Agreement, Change in Law shall not cover any change:
  - a) Taxes on corporate income; and
  - b) Withholding tax on income or dividends distributed to the shareholders of the TSP.





45

Halvad Transmission Limited

December, 2023

# 12.2 Relief for Change in Law

- 12.2.1 During Construction Period, the impact of increase/decrease in the cost of the Project on the Transmission Charges shall be governed by the formula given in Schedule 9 of this Agreement
- 12.2.2 During the Operation Period:

During the operation period, if as a result of Change in Law, the TSP suffers or is benefited from a change in costs or revenue, the aggregate financial effect of which exceeds 0.30% (zero point three percent) of the Annual Transmission Charges in aggregate for a Contract Year, the TSP may notify so to the Nodal Agency and propose amendments to this Agreement so as to place the TSP in the same financial position as it would have enjoyed had there been no such Change in Law resulting in change in costs or revenue as aforesaid.

12.2.3 For any claims made under Articles 12.2.1 and 12.2.2 above, the TSP shall provide to the Nodal Agency documentary proof of such increase / decrease in cost of the Project / revenue for establishing the impact of such Change in Law.

In cases where Change in Law results in decrease of cost and it comes to the notice of Nodal Agency that TSP has not informed Nodal Agency about such decrease in cost, Nodal Agency may initiate appropriate claim.

- 12.3 Notification of Change in Law:
- 12.3.1 If the TSP is affected by a Change in Law in accordance with Article 12.1 and wishes to claim relief for such Change in Law under this Article 12, it shall give notice to Nodal Agency of such Change in Law as soon as reasonably practicable after becoming aware of the same.
- 12.3.2 The TSP shall also be obliged to serve a notice to the Nodal Agency even when it is beneficially affected by a Change in Law.
- 12.3.3 Any notice served pursuant to Articles 12.3.1 and 12.3.2 shall provide, amongst other things, precise details of the Change in Law and its estimated impact on the TSP.

# 12.4 Payment on account of Change in Law

12.4.1 The payment for Change in Law shall be through a separate Bill. However, in case of any change in Monthly Transmission Charges by reason of Change in Law, as determined in accordance with this Agreement, the Bills to be raised by the Nodal Agency after such change in Transmission Charges shall appropriately reflect the changed Monthly Transmission Charges.

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|December, 2023

# ARTICLE: 13

# 13. EVENTS OF DEFAULT AND TERMINATION

# 13.1 TSP's Event of Default

The occurrence and continuation of any of the following events shall constitute a TSP Event of Default, unless any such TSP Event of Default occurs as a result of any non-fulfilment of its obligations as prescribed under this Agreement by the Nodal Agency or a Force Majeure Event:

- a. After having taken up the construction of the Project, the abandonment by the TSP or the TSP's Contractors of the construction of the Project for a continuous period of two (2) months and such default is not rectified within thirty (30) days from the receipt of notice from the Nodal Agency in this regard;
- b. The failure to commission any Element of the Project by the date falling six (6) months after its Scheduled COD unless extended by Nodal Agency as per provisions of this Agreement;
- c. If the TSP:
  - assigns, mortgages or charges or purports to assign, mortgage or charge any of its assets or rights related to the Project in contravention of the provisions of this Agreement; or
  - ii. transfers or novates any of its obligations pursuant to this Agreement, in a manner contrary to the provisions of this Agreement;

Except where such transfer is in pursuance of a Law and

- it does not affect the ability of the transferee to perform, and such transferee has the financial and technical capability to perform, its obligations under this Agreement;
- is to a transferee who assumes such obligations under the Project and this Agreement remains effective with respect to the transferee;
- d. If:
  - i. The TSP becomes voluntarily or involuntarily the subject of any bankruptcy or insolvency or winding up proceedings and such



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proceedings remain uncontested for a period of thirty (30) days; or

- ii. any winding up or bankruptcy or insolvency order is passed against the TSP; or
- the TSP goes into liquidation or dissolution or a receiver or any similar officer is appointed over all or substantially all of its assets or official liquidator is appointed to manage its affairs, pursuant to Law,

Provided that a dissolution or liquidation of the TSP will not be a TSP's Event of Default, where such dissolution or liquidation of the TSP is for the purpose of a merger, consolidation or reorganization with the prior approval of the Commission as per the provisions of Central Electricity Regulatory Commission (Procedure, terms and Conditions for grant of Transmission License and other related matters) Regulations, 2006 or as amended from time to time; or

- e. Failure on the part of the TSP to comply with the provisions of Article 19.1 of this Agreement; or
- f. the TSP repudiates this Agreement and does not rectify such breach even within a period of thirty (30) days from a notice from the Nodal Agency in this regard; or
- g. after Commercial Operation Date of the Project, the TSP fails to achieve monthly Target Availability of 98% for a period of six (6) consecutive months or within a non-consecutive period of six (6) months within any continuous aggregate period of eighteen(18) months except where the Availability is affected by Force Majeure Events as per Article 11; or
- any of the representations and warranties made by the TSP in Article 17 of this Agreement being found to be untrue or inaccurate. Further, in addition to the above, any of the undertakings submitted by the Selected Bidder at the time of submission of the Bid being found to be breached or inaccurate, including but not limited to undertakings from its Parent Company / Affiliates related to the minimum equity obligation; or
- i. the TSP fails to complete / fulfil all the activities / conditions within the specified period as per Article 3; or

48



Central Transmission Utility of Ingla Limited

Halvad Transmission Limited

|December, 2023

- j. except for the reasons solely attributable to Nodal Agency, the TSP is in material breach of any of its obligations under this Agreement and such material breach is not rectified by the TSP within thirty (30) days of receipt of notice in this regard from the Nodal Agency; or
- k. the TSP fails to take the possession of the land required for location specific substations, switching stations or HVDC terminal or inverter stations and / or fails to pay the requisite price to the parties and / or any State Government authority from whom the land is acquired, within twelve (12) months from the Effective Date.

#### 13.2 Termination Procedure for TSP Event of Default

- a. Upon the occurrence and continuance of any TSP's Event of Default under Article 13.1 the Nodal Agency may serve notice on the TSP, with a copy to the CEA and the Lenders' Representative, of their intention to terminate this Agreement (a "Nodal Agency's Preliminary Termination Notice"), which shall specify in reasonable detail, the circumstances giving rise to such Nodal Agency's Preliminary Termination Notice.
- Following the issue of a Nodal Agency's Preliminary Termination Notice, the Consultation Period shall apply and would be for the Parties to discuss as to what steps shall be taken with a view to mitigate the consequences of the relevant Event of Default having regard to all the circumstances.
- c. During the Consultation Period, the Parties shall, save as otherwise provided in this Agreement, continue to perform their respective obligations/ roles under this Agreement, and the TSP shall not remove any material, equipment or any part of the Project, without prior consent of the Nodal Agency.

Following the expiry of the Consultation Period, unless the Parties shall have otherwise agreed to the contrary or the circumstances giving rise to Nodal Agency's Preliminary Termination Notice shall have ceased to exist or shall have been remedied, this Agreement may be terminated by the Nodal Agency by giving a Termination Notice to the TSP, in writing, of at least seven (7) days, with a copy to CEA and the Lenders' Representative in order to enable the Lenders to exercise right of substitution in accordance with Article 15.3 of this Agreement.

Further, the Nodal Agency may also initiate proceedings to blacklist the TSP & its Affiliates from participation in any RFP issued by BPCs for a period of 5 years.

49



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# 13.3 Procedure for Nodal Agency's non-fulfilment of Role

- a. Upon the Nodal Agency not being able to fulfil its role under Article 4.2, the TSP may serve notice on the Nodal Agency, with a copy to CEA and the Lenders' Representative (a "TSP's Preliminary Notice"), which notice shall specify in reasonable detail the circumstances giving rise to such non-fulfilment of role by the Nodal Agency.
- b. Following the issue of a TSP's Preliminary Notice, the Consultation Period shall apply.
- c. The Consultation Period would be for the Parties to discuss as to what steps shall be taken with a view to mitigate the consequences of the relevant non-fulfilment of role by the Nodal Agency including giving time extension to TSP, having regard to all the circumstances.
- d. During the Consultation Period, both Parties shall, save as otherwise provided in this Agreement, continue to perform their respective obligations/ roles under this Agreement.

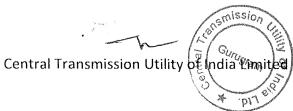
# 13.4 Termination due to Force Majeure

- 13.4.1 In case the Parties could not reach an agreement pursuant to Articles 3.3.4 and 4.4.2 of this Agreement and the Force Majeure Event or its effects continue to be present, the Nodal Agency shall have the right to cause termination of the Agreement. In case of such termination, the Contract Performance Guarantee shall be returned to the TSP as per the provisions of Article 6.5.1.
- 13.4.2 In case of termination of this Agreement, the TSP shall provide to the Nodal Agency the full names and addresses of its Contractors as well as complete designs, design drawings, manufacturing drawings, material specifications and technical information, as required by the Nodal Agency within thirty (30) days of Termination Notice.

# 13.5 Termination or amendment due to non-requirement of any Element or Project during construction

- 13.5.1 In case any Element or Project, which is under construction, is no longer required due to any reason whatsoever, the Nodal Agency may issue a notice to this effect to the TSP.
- 13.5.2 Nodal agency may also issue notice to the TSP seeking their response to the proposed termination/ amendment (as the case may be) of the Agreement. The Nodal Agency shall issue copy of such notice to Lenders. In the notice, Nodal Agency





50

Halvad Transmission Limited

December, 2023

shall also include an assessment of the physical progress made by TSP in the Element/ Project (as the case may be) that is no longer required.

- 13.5.3 The TSP shall neither carry out further investment nor carry out any work on the Element/ Project (as the case may be) that is no longer required after delivery of the notice.
- 13.5.4 After taking into account the comments of the TSP, the Nodal Agency may terminate the Agreement or amend it if both Parties agree to the amendment.

#### 13.6 Revocation of the Transmission License

13.6.1The Commission may, as per the provisions of the Electricity Act, 2003, revoke the Transmission License of the ISTS Licensee. Further, in such a case, the Agreement shall be deemed to have been terminated.

#### **13.7** Termination Payment

13.7.1 If Agreement is terminated on account of Force Majeure Events, non-requirement of any Element or Project during Construction, Nodal Agency's non-fulfilment of Role & TSP's Event of Default, the TSP shall be entitled for Termination Payment equivalent to valuation of Project Assets. Upon payment, the Nodal Agency shall take over the Project Assets.







# **ARTICLE: 14**

# 14. LIABILITY AND INDEMNIFICATION

#### 14.1 Indemnity

- 14.1.1 The TSP shall indemnify, defend and hold the Nodal Agency harmless against:
  - (a) any and all third party claims, actions, suits or proceedings against the Nodal Agency for any loss of or damage to property of such third party, or death or injury to such third party, arising out of a breach by the TSP of any of its obligations under this Agreement, except to the extent that any such claim, action, suit or proceeding has arisen due to a negligent act or omission, breach of this Agreement or non-fulfilment of statutory duty on the part of Nodal Agency; and
  - (b) any and all losses, damages, costs and expenses including legal costs, fines, penalties and interest actually suffered or incurred by the Nodal Agency from third party claims arising by reason of:
    - a breach by the TSP of any of its obligations under this Agreement, (provided that this Article 14 shall not apply to such breaches by the TSP, for which specific remedies have been provided for under this Agreement) except to the extent that any such losses, damages, costs and expenses including legal costs, fines, penalties and interest (together to constitute "Indemnifiable Losses") has arisen due to a negligent act or omission, breach of this Agreement or nonfulfilment of statutory duty on the part of the Nodal Agency, or
    - ii. any of the representations and warranties of the TSP under this Agreement being found to be inaccurate or untrue.
- 14.1.2 The Nodal Agency shall, in accordance with the Regulations framed by CERC in this regard, indemnify, defend and hold the TSP harmless against:
  - (a) any and all third party claims, actions, suits or proceedings against the TSP, for any loss of or damage to property of such third party, or death or injury to such third party, arising out of any material breach by the Nodal Agency of any of their roles under this Agreement, except to the extent that any such claim, action, suit or proceeding has arisen due to a negligent act or omission, breach of this Agreement or breach of statutory duty on the part of the TSP, its Contractors, servants or agents; and
  - (b) any and all losses, damages, costs and expenses including legal costs, fines,



Central Transmission Utility of India Limited

52

Halvad Transmission Limited

penalties and interest ('Indemnifiable Losses') actually suffered or incurred by the TSP from third party claims arising by reason of:

- i. any material breach by the Nodal Agency of any of its roles under this Agreement (provided that, this Article 14 shall not apply to such breaches by the Nodal Agency, for which specific remedies have been provided for under this Agreement), except to the extent that any such Indemnifiable Losses have arisen due to a negligent act or omission, breach of this Agreement or breach of statutory duty on the part of the TSP, its Contractors, servants or agents or
- ii. any of the representations and warranties of the Nodal Agency under this Agreement being found to be inaccurate or untrue.

# 14.2 Patent Indemnity:

#### 14.2.1

(a) The TSP shall, subject to the Nodal Agency's compliance with Article 14.2.1 (b), indemnify and hold harmless the Nodal Agency and its employees and officers from and against any and all suits, actions or administrative proceedings, claims, demands, losses, damages, costs, and expenses of whatsoever nature, including attorney's fees and expenses, which the Nodal Agency may suffer as a result of any infringement or alleged infringement of any patent, utility model, registered design, trademark, copyright or other intellectual property right registered or otherwise existing at the date of the Agreement by reason of the setting up of the Project by the TSP.

Such indemnity shall not cover any use of the Project or any part thereof other than for the purpose indicated by or to be reasonably inferred from the Agreement, any infringement resulting from the misuse of the Project or any part thereof, or any products produced in association or combination with any other equipment, plant or materials not supplied by the TSP, pursuant to the Agreement.

- (b) If any proceedings are brought or any claim is made against the Nodal Agency arising out of the matters referred to in Article 14.2.1(a), the Nodal Agency shall promptly give the TSP a notice thereof, and the TSP shall at its own expense take necessary steps and attend such proceedings or claim and any negotiations for the settlement of any such proceedings or claim. The TSP shall promptly notify the Nodal Agency of all actions taken in such proceedings or claims.
- (c) If the TSP fails to notify the Nodal Agency within twenty-eight (28) days after



receipt of such notice from the Nodal Agency under Article 14.2.1(b) above, that it intends to attend any such proceedings or claim, then the Nodal Agency shall be free to attend the same on their own behalf at the cost of the TSP. Unless the TSP has so failed to notify the Nodal Agency within the twenty eight (28) days period, the Nodal Agency shall make no admission that may be prejudicial to the defence of any such proceedings or claims.

- (d) The Nodal Agency shall, at the TSP's request, afford all available assistance to the TSP in attending to such proceedings or claim, and shall be reimbursed by the TSP for all reasonable expenses incurred in so doing.
- 14.2.2
- (a) The Nodal Agency, in accordance with the Regulations framed by CERC in this regard, subject to the TSP's compliance with Article 14.2.2(b) shall indemnify and hold harmless the TSP and its employees, officers from and against any and all suits, actions or administrative proceedings, claims, demands, losses, damages, costs and expenses of whatsoever nature, including attorney's fees and expenses, which the TSP may suffer as a result of any infringement or alleged infringement of any patent, utility model, registered design, trademark, copyright or other intellectual property right registered or otherwise existing at the date of the Agreement by reason of the setting up of the Project by the TSP.
- (b) If any proceedings are brought or any claim is made against the TSP arising out of the matters referred to in Article 14.2.2 (a) the TSP shall promptly give the Nodal Agency a notice thereof, and the Nodal Agency shall at its own expense take necessary steps and attend such proceedings or claim and any negotiations for the settlement of any such proceedings or claim. The Nodal Agency shall promptly notify the TSP of all actions taken in such proceedings or claims.
- (c) If the Nodal Agency fails to notify the TSP within twenty-eight (28) days after receipt of such notice from the TSP under Article 14.2.2(b) above, that it intends to attend any such proceedings or claim, then the TSP shall be free to attend the same on its own behalf at the cost of the Nodal Agency. Unless the Nodal Agency has so failed to notify the TSP within the twenty (28) days period, the TSP shall make no admission that may be prejudicial to the defence of any such proceedings or claim.
- (d) The TSP shall, at the Nodal Agency request, afford all available assistance to the Nodal Agency in attending to such proceedings or claim, and shall be reimbursed by the Nodal Agency for all reasonable expenses incurred in so

54



Central Transmission Utility of India Limited

Halvad Transmission Limited

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# 14.3 Monetary Limitation of liability

14.3.1 A Party ("Indemnifying Party") shall be liable to indemnify the other Party ("Indemnified Party") under this Article 14 for any indemnity claims made in a Contract Year only up to an amount of **Rs. 3.33 Crore (Rupees Three Crore Thirty Three Lakh Only).** 

#### 14.4 Procedure for claiming indemnity

14.4.1 Where the Indemnified Party is entitled to indemnification from the Indemnifying Party pursuant to Articles 14.1 or 14.2 the Indemnified Party shall promptly notify the Indemnifying Party of such claim, proceeding, action or suit referred to in Articles 14.1 or 14.2 in respect of which it is entitled to be indemnified. Such notice shall be given as soon as reasonably practicable after the Indemnified Party becomes aware of such claim, proceeding, action or suit. The Indemnifying Party shall be liable to settle the indemnification claim within thirty (30) days of receipt of the above notice.

Provided however that, if:

- i. the Parties choose to contest, defend or litigate such claim, action, suit or proceedings in accordance with Article 14.4.3 below; and
- ii. the claim amount is not required to be paid/deposited to such third party pending the resolution of the Dispute,

the Indemnifying Party shall become liable to pay the claim amount to the Indemnified Party or to the third party, as the case may be, promptly following the resolution of the Dispute, if such Dispute is not settled in favour of the Indemnified Party.

- 14.4.2 The Indemnified Party may contest, defend and litigate a claim, action, suit or proceeding for which it is entitled to be indemnified under Articles 14.1 or 14.2 and the Indemnifying Party shall reimburse to the Indemnified Party all reasonable costs and expenses incurred by the Indemnified Party. However, such Indemnified Party shall not settle or compromise such claim, action, suit or proceedings without first getting the consent of the Indemnifying Party, which consent shall not be unreasonably withheld or delayed.
- 14.4.3 An Indemnifying Party may, at its own expense, assume control of the defence of any proceedings brought against the Indemnified Party if it acknowledges its obligation to indemnify such Indemnified Party, gives such Indemnified Party prompt notice of its intention to assume control of the defence, and employs an independent legal counsel at its own cost that is reasonably satisfactory to the Indemnified Party.



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#### 14.5 Limitation on Liability

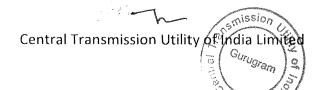
- 14.5.1 Except as expressly provided in this Agreement, neither the TSP nor the Nodal Agency nor their respective officers, directors, agents, employees or Affiliates (including, officers, directors, agents or employees of such Affiliates), shall be liable or responsible to the other Party or its Affiliates including its officers, directors, agents, employees, successors, insurers or permitted assigns for incidental, indirect or consequential, punitive or exemplary damages, connected with or resulting from performance or non-performance of this Agreement, or anything done in connection herewith, including claims in the nature of lost revenues, income or profits (other than payments expressly required and properly due under this Agreement), any increased expense of, reduction in or loss of transmission capacity or equipment used therefore, irrespective of whether such claims are based upon breach of warranty, tort (including negligence, whether of the Nodal Agency, the TSP or others), strict liability, contract, breach of statutory duty, operation of law or otherwise.
- 14.5.2 The Nodal Agency shall have no recourse against any officer, director or shareholder of the TSP or any Affiliate of the TSP or any of its officers, directors or shareholders for such claims excluded under this Article. The TSP shall also have no recourse against any officer, director or shareholder of the Nodal Agency, or any Affiliate of the Nodal Agency or any of its officers, directors or shareholders for such claims excluded under this Article.

#### 14.6 Duty to Mitigate

The party entitled to the benefit of an indemnity under this Article 14 shall take all reasonable measures to mitigate any loss or damage which has occurred. If the Party fails to take such measures, the other Party's liabilities shall be correspondingly reduced.

56





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Halvad Transmission Limited

|December, 2023

# **ARTICLE: 15**

# **15. ASSIGNMENTS AND CHARGES**

#### 15.1 Assignments:

15.1.1 This Agreement shall be binding upon, and inure to the benefit of the Parties and their respective successors and permitted assigns. This Agreement shall not be assigned by any Party, except as provided in Article 15.3.

#### **15.2** Permitted Charges:

- 15.2.1 Neither Party shall create or permit to subsist any encumbrance over all or any of its rights and benefits under this Agreement.
- 15.2.2 However, the TSP may create any encumbrance over all or part of the receivables, or the Project Assets of the Project in favour of the Lenders or the Lenders' Representative on their behalf, as security for amounts payable under the Financing Agreements and any other amounts agreed by the Parties.

#### Provided that:

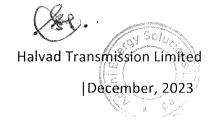
- i. the Lenders or the Lenders' Representative on their behalf shall have entered into the Financing Agreements and agreed in writing to the provisions of this Agreement; and
- any encumbrance granted by the TSP in accordance with this Article 15.2.2 shall contain provisions pursuant to which the Lenders or the Lender's Representative on their behalf agrees unconditionally with the TSP to release from such encumbrances upon payment by the TSP to the Lenders of all amounts due under the Financing Agreements.

15.2.3 Article 15.2.1 does not apply to:

- a. liens arising by operation of law (or by an agreement evidencing the same) in the ordinary course of the TSP developing and operating the Project;
- b. pledges of goods, the related documents of title and / or other related documents, arising or created in the ordinary course of the TSP developing and operating the Project; or
- c. security arising out of retention of title provisions in relation to goods acquired in the ordinary course of the TSP developing and operating the Project.



Central Transmission Utility of India Limited



#### 15.3 Substitution Rights of the Lenders

- 15.3.1 The TSP would need to operate and maintain the Project under the provisions of this Agreement and cannot assign the Transmission License or transfer the Project or part thereof to any person by sale, lease, exchange or otherwise, without the prior approval of the Nodal Agency.
- 15.3.2 However, in the case of default by the TSP in debt repayments or in the case of default by the TSP as per Article 13 of this Agreement during the debt repayments, the Commission may, on an application from the Lenders, assign the Transmission License to the nominee of the Lenders subject to the fulfilment of the qualification requirements and provisions of the Central Electricity Regulatory Commission (Procedure, terms and Conditions for grant of Transmission License and other related matters) Regulations, 2006 and as amended from time to time.



Central Transmission Utility of India Limited



# **ARTICLE: 16**

# 16. GOVERNING LAW AND DISPUTE RESOLUTION

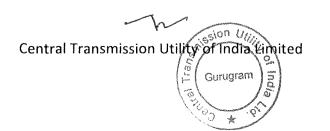
#### 16.1 Governing Law:

This Agreement shall be governed by and construed in accordance with the Laws of India. Any legal proceedings in respect of any matters, claims or disputes under this Agreement shall be under the jurisdiction of appropriate courts in Delhi.

# 16.2 Amicable Settlement:

- 16.2.1 Either Party is entitled to raise any claim, dispute or difference of whatever nature arising under, out of or in connection with this Agreement, including its existence or validity or termination or whether during the execution of the Project or after its completion and whether prior to or after the abandonment of the Project or termination or breach of the Agreement by giving a written notice to the other Party, which shall contain:
  - (i) a description of the Dispute;
  - (ii) the grounds for such Dispute; and
  - (iii) all written material in support of its claim.
- 16.2.2 The other Party shall, within thirty (30) days of issue of notice issued under Article 16.2.1, furnish:
  - (i) counter-claim and defences, if any, regarding the Dispute; and
  - (ii) all written material in support of its defences and counter-claim.
- 16.2.3 Within thirty (30) days of issue of notice by the Party pursuant to Article 16.2.1, if the other Party does not furnish any counter claim or defense under Article 16.2.2, or thirty (30) days from the date of furnishing counter claims or defence by the other Party, both the Parties to the Dispute shall meet to settle such Dispute amicably. If the Parties fail to resolve the Dispute amicably within thirty (30) days from the later of the dates mentioned in this Article 16.2.3, the Dispute shall be referred for dispute resolution in accordance with Article 16.3.





Halvad Transmission Limited December, 2023

#### 16.3 Dispute Resolution:

All Disputes shall be adjudicated by the Commission.

#### 16.4 Parties to Perform Obligations:

Notwithstanding the existence of any Dispute and difference referred to the Commission as provided in Article 16.3 and save as the Commission may otherwise direct by a final or interim order, the Parties hereto shall continue to perform their respective obligations/ roles (which are not in dispute) under this Agreement.









# ARTICLE: 17

# **17. REPRESENTATION AND WARRANTIES**

#### **17.1** Representation and warranties of the Nodal Agency

- 17.1.1 The Nodal Agency hereby represents and warrants to and agrees with the TSP as follows and acknowledges and confirms that the TSP is relying on such representations and warranties in connection with the transactions described in this Agreement:
  - a. It has all requisite powers and authority to execute and consummate this Agreement;
  - b. This Agreement is enforceable against the Nodal Agency in accordance with its terms;
  - c. The consummation of the transactions contemplated by this Agreement on the part of Nodal Agency will not violate any provision of nor constitute a default under, nor give rise to a power to cancel any charter, mortgage, deed of trust or lien, lease, agreement, license, permit, evidence of indebtedness, restriction, or other contract to which the Nodal Agency is a Party or to which the Nodal Agency is bound, which violation, default or power has not been waived;

#### **17.2** Representation and Warranties of the TSP:

- 17.2.1 The TSP hereby represents and warrants to and agrees with the Nodal Agency as follows and acknowledges and confirms that the Nodal Agency is relying on such representations and warranties in connection with the transactions described in this Agreement:
  - a. It has all requisite powers and has been duly authorized to execute and consummate this Agreement;
  - b. This Agreement is enforceable against it, in accordance with its terms;
  - c. The consummation of the transactions contemplated by this Agreement on the part of the TSP will not violate any provision of nor constitute a default under, nor give rise to a power to cancel any charter, mortgage, deed of trust or lien, lease, agreement, license, permit, evidence of indebtedness, restriction, or other contract to which the TSP is a Party or to which the TSP is bound which violation, default or power has not been waived;





61

Halvad Fransmission Limited

December, 2023

#### **Transmission Service Agreement**

- d. The TSP is not insolvent and no insolvency proceedings have been instituted, nor threatened or pending by or against the TSP;
- e. There are no actions, suits, claims, proceedings or investigations pending or, to the best of the TSP's knowledge, threatened in writing against the TSP at law, in equity, or otherwise, and whether civil or criminal in nature, before or by, any court, commission, arbitrator or governmental agency or authority, and there are no outstanding judgments, decrees or orders of any such courts, commission, arbitrator or governmental agencies or authorities, which materially adversely affect its ability to execute the Project or to comply with its obligations under this Agreement.
- 17.2.2 The TSP makes all the representations and warranties above to be valid as on the Effective Date of this Agreement.



200



Halvad Transmission Limited

|December, 2023



#### **18. INDEPENDENT ENGINEER**

#### **18.1** Appointment of Independent Engineer

The Nodal Agency shall appoint an agency/ company as Independent Engineer as per framework provided in the Guidelines for Encouraging Competition in Development of Transmission Projects for selection of Independent Engineer.

#### 18.2 Roles and functions of Independent Engineer

The role and functions of the Independent Engineer shall include the following:

- a. Progress Monitoring as required under this Agreement;
- b. Ensuring Quality as required under this Agreement;
- c. determining, as required under the Agreement, the costs of any works or services and/or their reasonableness during construction phase;
- d. determining, as required under the Agreement, the period or any extension thereof, for performing any duty or obligation during construction phase;
- e. determining, as required under the Agreement, the valuation of the Project Assets.
- f. Assisting the Parties in resolution of Disputes and
- g. Undertaking all other duties and functions in accordance with the Agreement.

#### 18.3 Remuneration of Independent Engineer

The fee and charges of the Independent Engineer shall be paid by the Nodal Agency as per terms & conditions of appointment.

#### 18.4 Termination of appointment

- 18.4.1 The Nodal Agency may, in its discretion, terminate the appointment of the Independent Engineer at any time, but only after appointment of another Independent Engineer.
- 18.4.2 If the TSP has reason to believe that the Independent Engineer is not discharging its duties and functions in a fair, efficient and diligent manner, it may make a written representation to the Nodal Agency and seek termination of the appointment of the

63



Central Transmission Utility of India Limited

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|December, 2023

#### **Transmission Service Agreement**

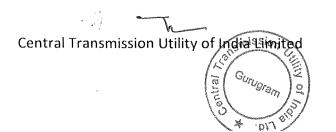
Independent Engineer. Upon receipt of such representation, the Nodal Agency shall hold a tripartite meeting with the TSP and Independent Engineer for an amicable resolution, and the decision of Nodal agency is final. In the event that the appointment of the Independent Engineer is terminated hereunder, the Nodal Agency shall appoint forthwith another Independent Engineer.

#### 18.5 Authorised signatories

The Nodal Agency shall require the Independent Engineer to designate and notify to the Nodal Agency up to 2 (two) persons employed in its firm to sign for and on behalf of the Independent Engineer, and any communication or document required to be signed by the Independent Engineer shall be valid and effective only if signed by any of the designated persons; provided that the Independent Engineer may, by notice in writing, substitute any of the designated persons by any of its employees.

64





Halvad Transmission Limited

# **ARTICLE: 19**

# **19. MISCELLANEOUS PROVISIONS**

#### **19.1** Equity Lock-in Commitment:

19.1.1 The aggregate equity share holding of the Selected Bidder in the issued and paid up equity share capital of Halvad Transmission Limited shall not be less than Fifty one percent (51%) up to a period of one (1) year after COD of the Project.

Provided that, in case the Lead Member or Bidding Company is holding equity through Affiliate/s, Ultimate Parent Company or Parent Company, such restriction as specified above shall apply to such entities.

Provided further, that in case the Selected Bidder is a Bidding Consortium, the Lead Member shall continue to hold equity of at least twenty six percent (26%) upto a period of one (1) year after COD of the Project and any Member of such Bidding Consortium shall be allowed to divest its equity as long as the other remaining Members (which shall always include the Lead Member) hold the minimum equity specified above.

- 19.1.2 If equity is held by the Affiliates, Parent Company or Ultimate Parent Company of the Selected Bidder, then, subject to the second proviso to Article 19.1.1, such Affiliate, Parent Company or Ultimate Parent Company shall be eligible to transfer its shareholding in Halvad Transmission Limited to another Affiliate or to the Parent Company / Ultimate Parent Company of the Selected Bidder. If any such shareholding entity, qualifying as an Affiliate / Parent Company / Ultimate Parent Company, is likely to cease to meet the criteria to qualify as an Affiliate / Parent Company / Ultimate Parent Company, the shares held by such entity shall be transferred to another Affiliate / Parent Company / Ultimate Parent Company of the Selected Bidder.
- 19.1.3 Subject to Article 19.1.1, all transfer(s) of shareholding of Halvad Transmission Limited by any of the entities referred to in Article 19.1.1 and 19.1.2 above, shall be after prior written intimation to the Nodal Agency.
- 19.1.4 For computation of effective Equity holding, the Equity holding of the Selected Bidder or its Ultimate Parent Company in such Affiliate(s) or Parent Company and the equity holding of such Affiliate(s) or Ultimate Parent Company in Halvad Transmission Limited shall be computed in accordance with the example given below:

If the Parent Company or the Ultimate Parent Company of the Selected Bidder A Central Transmission Utility of India Limited 65 Halvad Transmission Limited December, 2023 directly holds thirty percent (30%) of the equity in Halvad Transmission Limited, then holding of Selected Bidder A in Halvad Transmission Limited shall be thirty percent (30%);

If Selected Bidder A holds thirty percent (30%) equity of the Affiliate and the Affiliate holds fifty percent (50%) equity in Halvad Transmission Limited, then, for the purposes of ascertaining the minimum equity/equity lock-in requirements specified above, the effective holding of Bidder A in Halvad Transmission Limited shall be fifteen percent (15%), (i.e., 30% x 50%)

- 19.1.5 The provisions as contained in this Article 19.1 shall override the terms of the consortium agreement submitted as part of the Bid.
- 19.1.6 The TSP shall be responsible to report to Nodal Agency, within thirty (30) days from the occurrence of any event that would result in any change in its equity holding structure from that which existed as on the date of signing of the Share Purchase Agreement. In such cases, the Nodal Agency would reserve the right to ascertain the equity holding structure and to call for all such required documents / information / clarifications as may be required.

#### 19.2 Commitment of maintaining Qualification Requirement

- 19.2.1 The Selected Bidder will be required to continue to maintain compliance with the Qualification Requirements, as stipulated in RFP Document, till the COD of the Project. Where the Technically Evaluated Entity and/or the Financially Evaluated Entity is not the Bidding Company or a Member in a Bidding Consortium, as the case may be, the Bidding Company or Member shall continue to be an Affiliate of the Technically Evaluated Entity and/or Financially Evaluated Entity till the COD of the Project.
- 19.2.2 Failure to comply with the aforesaid provisions shall be dealt in the same manner as TSP's Event of Default as under Article 13 of this Agreement.

#### 19.3 Language:

19.3.1 All agreements, correspondence and communications between the Parties relating to this Agreement and all other documentation to be prepared and supplied under the Agreement shall be written in English, and the Agreement shall be construed and interpreted in accordance with English language.

19.3.2 If any of the agreements, correspondence, communications or documents are prepared in any language other than English, the English translation of such agreements, correspondence, communications or documents shall prevail in

66



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|December, 2023

matters of interpretation.

#### 19.4 Affirmation

The TSP and the Nodal Agency, each affirm that:

- neither it nor its respective directors, employees, or agents has paid or undertaken to pay or shall in the future pay any unlawful commission, bribe, pay-off or kick-back; and
- 2. it has not in any other manner paid any sums, whether in Indian currency or foreign currency and whether in India or abroad to the other Party to procure this Agreement, and the TSP and the Nodal Agency hereby undertake not to engage in any similar acts during the Term of Agreement.

#### 19.5 Severability

The invalidity or enforceability, for any reason, of any part of this Agreement shall not prejudice or affect the validity or enforceability of the remainder of this Agreement, unless the part held invalid or unenforceable is fundamental to this Agreement.

#### **19.6** Counterparts

This Agreement may be executed in one or more counterparts, each of which shall be deemed an original and all of which collectively shall be deemed one and the same Agreement.

#### **19.7** Breach of Obligations/ Roles

The Parties acknowledge that a breach of any of the obligations/ roles contained herein would result in injuries. The Parties further acknowledge that the amount of the liquidated damages or the method of calculating the liquidated damages specified in this Agreement is a genuine and reasonable pre-estimate of the damages that may be suffered by the non-defaulting Party in each case specified under this Agreement.

#### **19.8** Restriction of Shareholders / Owners Liability

- 19.8.1 Parties expressly agree and acknowledge that none of the shareholders of the Parties hereto shall be liable to the other Parties for any of the contractual obligations of the concerned Party under this Agreement.
- **19.8.2** Further, the financial liabilities of the shareholder(s) of each Party to this Agreement shall be restricted to the extent provided in the Indian Companies Act, 1956 /



Companies Act, 2013 (as the case may be).

#### **19.9** Taxes and Duties:

- 19.9.1 The TSP shall bear and promptly pay all statutory taxes, duties, levies and cess, assessed/levied on the TSP, its Contractors or their employees that are required to be paid by the TSP as per the Law in relation to the execution of the Project and for providing Transmission Service as per the terms of this Agreement.
- 19.9.2 The Nodal Agency shall be indemnified and held harmless by the TSP against any claims that may be made against the Nodal Agency in relation to the matters set out in Article 19.9.1.
- 19.9.3 The Nodal Agency shall not be liable for any payment of, taxes, duties, levies, cess whatsoever for discharging any obligation of the TSP by the Nodal Agency on behalf of TSP or its personnel, provided the TSP has consented in writing to the Nodal Agency for such work, for which consent shall not be unreasonably withheld.

#### 19.10 No Consequential or Indirect Losses

The liability of the TSP shall be limited to that explicitly provided in this Agreement.

Provided that, notwithstanding anything contained in this Agreement, under no event shall the Nodal Agency or the TSP claim from one another any indirect or consequential losses or damages.

#### 19.11 Discretion:

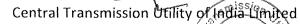
Except where this Agreement expressly requires a Party to act fairly or reasonably, a Party may exercise any discretion given to it under this Agreement in any way it deems fit.

#### 19.12 Confidentiality

- 19.12.1 The Parties undertake to hold in confidence this Agreement and RFP Project Documents and not to disclose the terms and conditions of the transaction contemplated hereby to third parties, except:
  - (a) to their professional advisors;
  - (b) to their officers, contractors, employees, agents or representatives, financiers, who need to have access to such information for the proper performance of their activities; or

68

(c) disclosures required under Law,



Halvad Transmission Limited



without the prior written consent of the other Parties.

Provided that, the TSP agrees and acknowledges that the Nodal Agency, may, at any time, disclose the terms and conditions of the Agreement and the RFP Project Documents to any person, to the extent stipulated under the Law and the Competitive Bidding Guidelines.

#### **19.13** Order of priority in application:

Save as provided in Article 2.5, in case of inconsistencies between the terms and conditions stipulated in Transmission License issued by the Commission to the TSP, agreement(s) executed between the Parties, applicable Law including rules and regulations framed thereunder, the order of priority as between them shall be the order in which they are placed below:

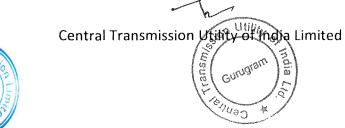
- terms and conditions of Transmission License;
- applicable Law, rules and regulations framed thereunder;
- this Agreement;
- Agreement(s), if any, under Sharing Regulations.

#### **19.14** Independent Entity:

- **19.14.1** The TSP shall be an independent entity performing its obligations pursuant to the Agreement.
- 19.14.2 Subject to the provisions of the Agreement, the TSP shall be solely responsible for the manner in which its obligations under this Agreement are to be performed. All employees and representatives of the TSP or Contractors engaged by the TSP in connection with the performance of the Agreement shall be under the complete control of the TSP and shall not be deemed to be employees, representatives, Contractors of the Nodal Agency and nothing contained in the Agreement or in any agreement or contract awarded by the TSP shall be construed to create any contractual relationship between any such employees, representatives or Contractors and the Nodal Agency.

# 19.15 Amendments:

19.15.1 This Agreement may only be amended or supplemented by a written agreement between the Parties.





#### 19.16 Waiver:

- 19.16.1 No waiver by either Party of any default or breach by the other Party in the performance of any of the provisions of this Agreement shall be effective unless in writing duly executed by an authorised representative of such Party.
- 19.16.2 Neither the failure by either Party to insist on any occasion upon the performance of the terms, conditions and provisions of this Agreement nor time or other indulgence granted by one Party to the other Parties shall act as a waiver of such breach or acceptance of any variation or the relinquishment of any such right or any other right under this Agreement, which shall remain in full force and effect.

#### **19.17** Relationship of the Parties:

This Agreement shall not be interpreted or construed to create an association, joint venture, or partnership or agency or any such other relationship between the Parties or to impose any partnership obligation or liability upon either Party and neither Party shall have any right, power or authority to enter into any agreement or undertaking for, or act on behalf of, or to act as or be an agent or representative of, or to otherwise bind, the other Party.

#### 19.18 Entirety:

- 19.18.1 This Agreement along with its sections, schedules and appendices is intended by the Parties as the final expression of their agreement and is intended also as a complete and exclusive statement of the terms of their agreement.
- 19.18.2 Except as provided in this Agreement, all prior written or oral understandings, offers or other communications of every kind pertaining to this Agreement or the provision of Transmission Service under this Agreement to the Nodal Agency by the TSP shall stand superseded and abrogated.

#### 19.19 Notices:

19.19.1 All notices or other communications which are required to be given under this Agreement shall be in writing and in the English language





70



December, 2023

19.19.2 If to the TSP, all notices or communications must be delivered personally or by registered post or facsimile or any other mode duly acknowledged to the addressee below:

Address	: ADAMI CORPORATE HOUSE, SHANTIGRAM, SG HIGHWAY,
Attention	: SANJAY JDHARJ AHMEDABAD 382421
Email	: SANJAY. JOHARI @ ADANI. COM
Fax. No.	
Telephone No.	: +9179 2555 3401

- 19.19.3 If to the Nodal Agency, all notices or communications must be delivered personally or by registered post or facsimile or any other mode duly acknowledged to the addresses below:
  - (i) Central Transmission Utility of India Limited (Nodal Agency)

Address	: Plot No.2, Sector – 29, Gurugram, Haryana-	
	: 122001, India	
Attention	: Mr. Vikram Singh Bhal, ED	
Email	: vsbhal@powergrid.in	
Fax. No.	: -	
Telephone No.	: 9910378068	

- 19.19.4 All notices or communications given by facsimile shall be confirmed by sending a copy of the same via post office in an envelope properly addressed to the appropriate Party for delivery by registered mail. All notices shall be deemed validly delivered upon receipt evidenced by an acknowledgement of the recipient, unless the Party delivering the notice can prove in case of delivery through the registered post that the recipient refused to acknowledge the receipt of the notice despite efforts of the postal authorities.
- 19.19.5 Any Party may by notice of at least fifteen (15) days to the other Party change the address and/or addresses to which such notices and communications to it are to be delivered or mailed.

#### 19.20 **Fraudulent and Corrupt Practices**

19.20.1 The TSP and its respective officers, employees, agents and advisers shall observe the highest standard of ethics during the subsistence of this Agreement. Notwithstanding anything to the contrary, contained in the

Central Transmission utility of India Limited

Gurugran

71

Halvad Transmission Limited

December, 2023



Agreement, the Nodal Agency may terminate the Agreement without being liable in any manner whatsoever to the TSP, if it determines that the TSP has, directly or indirectly or through an agent, engaged in corrupt practice, fraudulent practice, coercive practice, undesirable practice or restrictive practice in the Bid process. In such an event, the Nodal Agency shall forfeit the Contract Performance Guarantee of the TSP, without prejudice to any other right or remedy that may be available to the Nodal Agency hereunder or subsistence otherwise.

- 19.20.2 Without prejudice to the rights of the Nodal Agency under Clause 19.20.1 hereinabove and the rights and remedies which the Nodal Agency may have under this Agreement, if a TSP is found by the Nodal Agency to have directly or indirectly or through an agent, engaged or indulged in any corrupt practice, fraudulent practice, coercive practice, undesirable practice or restrictive practice during the Bid process, or after the issue of Letter of Intent (hereinafter referred to as LoI) or after the execution of the agreement(s) required under Sharing Regulations, the Nodal Agency may terminate the Agreement without being liable in any manner whatsoever to the TSP. Further, the TSP & its Affiliates shall not be eligible to participate in any tender or RFP issued by any BPC for an indefinite period from the date such TSP is found by the Nodal Agency to have directly or indirectly or through an agent, engaged or indulged in any corrupt practice, fraudulent practice, coercive practice, undesirable practice or restrictive practices, as the case may be.
- **19.20.3** For the purposes of this Clause 19.20, the following terms shall have the meaning hereinafter respectively assigned to them:

(a) "corrupt practice" means (i) the offering, giving, receiving, or soliciting, directly or indirectly, of anything of value to influence the actions of any person connected with the Bid process (for avoidance of doubt, offering of employment to or employing or engaging in any manner whatsoever, directly or indirectly, any official of the BPC who is or has been associated or dealt in any manner, directly or indirectly with the Bid process or the Lol or has dealt with matters concerning the RFP Project Documents or arising there from, before or after the execution thereof, at any time prior to the expiry of one year from the date such official resigns or retires from or otherwise ceases to be in the service of the BPC, shall be deemed to constitute influencing the actions of a person connected with the Bid Process); or (ii) engaging in any manner whatsoever, whether during the Bid Process or after the issue of the Lol or after the execution of the RFP Project Documents, as the case may be, any person in respect of any matter relating to the Project or the Lol or the RFP Project Documents, who at any time has been



Central Transmission Utility of India Limited

Gurugram

72

December, 2023

Halvad Transmission Limited

or is a legal, financial or technical adviser of the BPC in relation to any matter concerning the Project;

(b)"fraudulent practice" means a misrepresentation or omission of facts or suppression of facts or disclosure of incomplete facts, in order to influence the Bid process;

(c) "coercive practice" means impairing or harming, or threatening to impair or harm, directly or indirectly, any person or property to influence any person's participation or action in the Bid process;

(d) "undesirable practice" means (i) establishing contact with any person connected with or employed or engaged by the BPC with the objective of canvassing, lobbying or in any manner influencing or attempting to influence the Bid process; or (ii) having a Conflict of Interest; and

(e) "**restrictive practice**" means forming a cartel or arriving at any understanding or arrangement among Bidders with the objective of restricting or manipulating a full and fair competition in the Bid process;

#### **19.21** Compliance with Law:

Despite anything contained in this Agreement but without prejudice to Article 12, if any provision of this Agreement shall be in deviation or inconsistent with or repugnant to the provisions contained in the Electricity Act, 2003, or any rules and regulations made there under, such provision shall be deemed to be amended to the extent required to bring it into compliance with the aforesaid relevant provisions as amended from time to time.

73



Central Transmission Utility of India Limited



Halvad Transmission Limited

IN WITNESS WHEREOF, THE PARTIES HAVE CAUSED THIS AGREEMENT TO BE EXECUTED BY THEIR DULY AUTHORISED REPRESENTATIVES AS OF THE DATE AND PLACE SET FORTH ABOVE.

For and on behalf of TSP 1. .....

[Signature, Name, Designation and Address]

For and on behalf of **Central Transmission Utility of** India Limited (Nodal Agency)

[Signature, Name, Designation and Address]

#### WITNESSES:

2.

1. For and on behalf of

: BPC

26/12/23 [Signature]

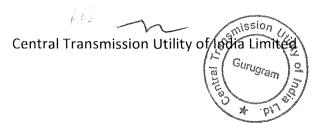
.....

[Insert, Name, Designation and Address of the Witness]

- 2. For and on behalf of
  - : Nodal Agency

[Signature]

[Insert Name, Designation and Address of the Witness]





# **SCHEDULES**





# Schedule: 1

# **Project Description and Scope of Project**

# A. Description of the Transmission Scheme

Govt. of India has set a target for establishing 500 GW capacity from non-fossil energy sources by 2030. In this direction, in December 2020, Hon'ble Prime Minister laid the foundation stone of the world's largest renewable energy park in Gujarat's Kutch. This 30 Gigawatt (GW) capacity hybrid renewable energy park is being built along the Indo-Pak border at Khavda using both wind and solar energy and is expected to play a major role in fulfilling India's vision of generating 500 GW of non-fossil generation capacity by 2030.

Out of 30GW, 15GW RE capacity is expected to come up by 2024-25 and balance by 2026-27 time-frame. Transmission system for evacuation of upto 8GW power from Khavda RE Park is already under implementation/bidding in 2 phases as per details below:

Phase	RE Capacity (GW)	Status of Transmission System
	3	Under Implementation – SCOD of Jan'24
II	5	Under Bidding – SPV Transfer expected in
		Mar'23 (Expected SCOD of Mar'25)

For evacuation of additional 7GW from Khavda area (beyond 8 GW), KPS2 – Halvad – Vataman – Navsari (New) 765kV D/c line corridor is envisaged. The new 765kV switching station at Halvad is proposed through LILO of Lakadia – Ahmedabad 765 kV D/c line at Halvad. Similarly, the new 765kV switching station at Vataman is proposed through LILO of Lakadia – Vadodara 765 kV D/c line at Vataman.

The subject scheme (under Part A) includes establishment of a new 765 kV Halvad switching Station alongwith KPS2 (GIS) - Halvad 765 kV D/c line and LILO of Lakadia – Ahmedabad 765 kV D/c line at Halvad. The scheme will facilitate integration of additional 7 GW REZ (beyond 8GW) in Khavda area under Ph-III.

The subject Transmission system was deliberated and approved in the 11th NCT meeting held on 28.12.2022 and 17.01.2023. Ministry of Power vide Gazette notification dated CG-DL-E-15042023-245170 (Copy of Gazette attached) has appointed 13.04.2023 as BPC for implementation of the subject transmission scheme through TBCB route.

76



Halvad Transmission Limited

|December, 2023

# B. Detailed Scope of Work

S. No.	Name of Transmission Element	Scheduled COE in months from Effective Date
1.	Establishment of 765 kV Halvad switching station with 765 kV,	
	2x330 MVAr bus reactors.	24 Months
	• 330 MVAR, 765 kV bus reactors - 2 (7x110MVAr single phase	
	reactor units including 1 spare unit)	
	<ul> <li>765 kV bus reactor bays- 2</li> </ul>	
	<ul> <li>765 kV line bays- 6 (for lines at Sl. 2 &amp; 5)</li> </ul>	
	Future Scope:	
	Space for	
	• 765/400 kV ICT along with bays- 6 Nos.	
	• 765 kV line bays along with switchable line reactors – 6 Nos.	
	<ul> <li>765 kV Bus Reactor along with bay: 2 Nos.</li> </ul>	
	765 kV Sectionaliser bay: 1 set	
	• 400 kV line bays along with switchable line reactor – 12 Nos.	
	<ul> <li>400/220 kV ICT along with bays – 8 Nos.</li> </ul>	
	• 400 kV Bus Reactor along with bays: 2 Nos.	
	400 kV Sectionaliser bay: 1 set	
	• 220 kV line bays: 16 Nos.	
	220 kV Sectionaliser bay: 2 sets	
	220 kV BC and TBC: 3 Nos.	
	• STATCOM (±300 MVAr) along with MSC (2x125 MVAr) & MSR	
	(1x125 MVAr) alongwith associated bay: 1 No.	7
2.	KPS2(GIS) - Halvad 765 kV D/c line	
3.	240 MVAr switchable line reactor on each ckt at both ends of	
	KPS2- Halvad 765 kV D/c line.	
	<ul> <li>240 MVAr, 765 kV switchable line reactor- 4 (2 at KPS2(GIS) &amp; 2 at Halvad)</li> </ul>	
	<ul> <li>Switching equipments for 765 kV line reactor- 4 (2 at KPS2 (GIS) &amp; 2 at Halvad)</li> </ul>	
	• 80 MVAr, 765 kV, single phase spare reactor unit at KPS2 (GIS)	
	• 80 MVAR, 765 kV, single phase spare reactor unit at Halvad S/s	
4.	2 nos. of 765 kV GIS line bays at KPS2 for termination of KPS2 -	-
	Halvad 765 kV D/c line.	
	<ul> <li>765 kV line bays (GIS) – 2 Nos. (for KPS2(GIS) end)</li> </ul>	

Central Transmission Utility of India Limited



December, 2023





77

Transmission system for evacuation of additional 7 GW RE power from Khavda RE park under Phase-III Part A				
S. No.	Name of Transmission Element	Scheduled COD in months from Effective Date		
5.	LILO of Lakadia – Ahmedabad 765 kV D/c line at Halvad			

**Note:** Developer of KPS2 shall provide space for implementation of 2 no. of 765 kV line bays along with switchable line reactors for termination of KPS2 (GIS) - Halvad 765 kV D/c line.



Central Transmission Utility of India Limited



78

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## SPECIFIC TECHNICAL REQUIREMENTS FOR TRANSMISSION LINE

- A.1.0 The design, routing and construction of transmission lines shall be in accordance with Chapter V, Part-A of CEA (Technical Standards for Construction of Electrical Plants and Electric Lines) Regulations, as amended from time to time.
- A.2.0 Selection of tower type shall be made as per CEA Regulations, however in case lattice type towers are used, the following shall also be applicable:
- A.2.1 Steel section of grade E 250 and/or grade E 350 as per IS 2062, only are permitted for use in towers, extensions, gantry structures and stub setting templates. For towers in snowbound areas, steel sections shall conform to Grade-C of IS-2062.
- A.2.2 Towers shall be designed as per IS-802:2015, however the drag coefficient of the tower shall be as follows: -

Solidity Ratio	Drag Coefficient
Upto 0.05	3.6
0.1	3.4
0.2	2.9
0.3	2.5
0.4	2.2
0.5 and above	2.0

- A.3.0 Transmission Service Provider (TSP) shall adopt any additional loading/design criteria for ensuring reliability of the line, if so desired and /or deemed necessary.
- A.4.0 Transmission line shall be designed considering wind zones as specified in wind map given in National Building Code 2016, Vol.1. The developer shall also make his own assessment of local wind conditions and frequent occurrences of high intensity winds (HIW) due to thunderstorms, dust-storms, downburst etc. along the line route and wherever required, higher wind zone than that given in wind map shall be considered for tower design for ensuring reliability of line. Further, for transmission line sections passing within a distance of 50 km from the boundary of two wind zones, higher of the two wind zones shall be considered for design of towers located in such sections.
- A.5.0 Selection of reliability level for design of tower shall be as per CEA Regulation (Technical Standards for Construction of Electrical Plants and Electric Lines)
   Regulations, as amended from time to time.
- A.6.0 A) For power line crossing of 400 kV or above voltage level (if crossed over the existing line) large angle & dead end towers (i.e. D/DD/QD) shall be used on either side of power line crossing.



Halvad Transmission Eimited

- B) For power line crossing of 132 kV and 220 kV (or 230 kV) voltage level, angle towers (B/C/D/DB/DC/DD/ QB/QC/QD) shall be used on either side of power line crossing depending upon the merit of the prevailing site condition and line deviation requirement.
- C) For power line crossing of 66 kV and below voltage level, suspension/tension towers shall be provided on either side of power line crossing depending upon the merit of the prevailing site condition and line deviation requirement.
- D) For crossing of railways, national highways and state highways, the Rules/Regulations of appropriate authorities shall be followed.
- A.7.0 The relevant conductor configuration shall be as follows: -

Transmission line	ACSR Conductor specified	Equivalent AAAC conductor based on 53.5% conductivity of Al Alloy	Equivalent minimum size of AL59 conductor based on 59% conductivity of AL Alloy*	Sub- conductor Spacing
765 kV D/C (Hexa Zebra) transmission lines	Zebra : Stranding 54/3.18 mm-Al + 7/3.18 mm-Steel, 428 sq. mm, Aluminum area, 28.62 mm diameter Maximum DC Resistance at 20°C (Ω/km): 0.06868 Minimum UTS: 130.32 kN	Stranding details: 61/3.19mm, 28.71 mm diameter; 487.5 sq.mm Aluminium alloy area Maximum DC Resistance at 20°C (Ω/km): 0.06815 Minimum UTS: 135.6 kN	Stranding details: 61/3.08mm, 27.72 mm diameter; 454 sq.mm Aluminium alloy area Maximum DC Resistance at 20°C (Ω/km): 0.0653 Minimum UTS: 108 kN	457 mm

#### **Basic parameters:**

#### Note:

- 1. \*To Select any size above the minimum, the sizes mentioned in the relevant Indian standard IS-398(part-6) shall be followed.
- 2. The transmission lines shall have to be designed for a maximum operating conductor temperature of 85 deg C.

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Gurugram

80

Halvad Transmission Limited



- A.8.0 The required phase to phase spacing and horizontal spacing for 765 kV line shall be governed by the tower design as well as minimum live metal clearances for 765 kV voltage level under different insulator swing angles. However, the phase to phase spacing for 765 kV line shall not be less than 15 m.
- A.9.0 Electrical clearances including minimum live metal clearance, ground clearance and minimum mid span separation between earth wire and conductor as given below shall be considered:
  - a) Minimum live metal clearances for 765 kV line:
    - (i) <u>Under stationary conditions</u>

From tower body: For 765 kV D/C: 6.1 m

For 765 kV S/C: 5.6 m

(ii) <u>Under swing conditions</u>

Wind pressure		Minimum electrical
	Condition	clearance
a)	Swing angle (25 <sup>°</sup> )	4.4 m
b)	Swing angle (55 <sup>°</sup> )	1.3 m

- b) Minimum ground clearance: 18 m
- c) Minimum mid span separation between earthwire and conductor: 9.0 m
- A.10.0 Shielding angle shall not exceed 10 degree for 765kV D/C transmission line.
- A.11.0 The Fault current for design of line shall be 50 kA for 1 second for 765 kV.
- A.12.0 In case of 765 kV voltage class lines, at least one out of two earth wires shall be OPGW and second earth wire, if not OPGW, shall be either of galvanized standard steel (GSS) or AACSR or any other suitable conductor type depending upon span length and other technical consideration.
- A.13.0 Each tower shall be earthed such that tower footing impedance does not exceed 10 ohm. Pipe type or Counterpoise type earthing shall be provided in accordance with relevant IS. Additional earthing shall be provided on every 7 to 8 km distance for direct earthing of both shield wires. If site condition demands, multiple earthing or use of earthing enhancement compound shall be used.
- A.14.0 Pile type foundation shall be used for towers located in river or creek bed or on bank of river having scourable strata or in areas where river flow or change in river course is anticipated, based on detailed soil investigation and previous years' maximum flood

Central Transmission Utility of India Limited

Gurugram

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81

Halvad Transmission Limited



discharge of the river, maximum velocity of water, highest flood level, scour depth & anticipated change in course of river based on river morphology data of at least past 20 years to ensure availability and reliability of the transmission line.

- A.15.0 Transmission line route shall be finalized, in consultation with appropriate authorities so as to avoid the habitant zones of endangered species and other protected species.
   Bird diverters, wherever required, shall be provided on the line.
- A.16.0 Wherever, transmission lines are passing through cyclone prone areas i.e. areas upto 60 km from coast following shall also be applicable:
  - a) Terrain category-I, with terrain roughness factor (K2) of 1.08 shall be considered for tower design for exposed open terrain with few or no obstruction which also includes open sea coasts, open stretch of water, desert and flat treeless plains
  - b) Importance factor for cyclonic region (K4) of 1.3 shall be considered for tower design.
  - c) The number of consecutive spans between the section points/ angle point shall not exceed 10 spans or 3km instead of conventional practice of 15 spans or 5km, in order to reduce the failure of such towers in coastal areas due to cascading effect. The section shall be terminated with tension tower/ angle tower and angle of deviation should be based on the site requirement.
- A.17.0 Wherever, transmission lines are passing through cyclone prone areas (i.e. areas upto 60 km from coast)/ creek regions/ aggressive soil areas following shall also be applicable:
  - a) The fabricated tower parts and stubs shall have a minimum overall zinc coating of 900 g/m2 m of surface area except for plates and sections below 5 mm. which shall have a minimum overall zinc coating of 610 g/m2 of surface area. The average zinc coating for all sections and plates 5 mm and above shall be maintained as 127 microns and that for plates and sections below 5mm shall be maintained as 87 microns.
  - Ready mix concrete of M30 Grade shall be used to avoid use of locally available saline water. However, design mix concrete of M30 Grade conforming to IS 456 with potable water can be used at locations where transportation of ready-mix concrete is not feasible. Minimum cement content in any case shall not be less than 330 kg/m3.
  - c) The surface of the reinforced steel shall be treated with epoxy-based coating to enhance corrosion performance of foundation. Use of epoxy coated reinforcement in foundation shall be as per IS 13620. In addition, two (2) coats of bituminous painting of minimum 1.6 kg/m2 per coat shall be applied on all exposed faces of foundation (i.e. pedestal & base slab).

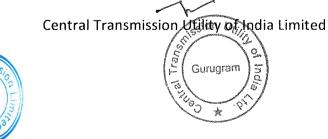
d) Double coat 20 mm thick cement plaster shall be provided on all exposed concrete surface Central Transmission Utility of India Limited 82 Halvad Transmission Limited





as well up to 300 mm below ground level to give protection to concrete surface from environmental and saline effect.

- Before coping of chimney top portion, three coats of anti-corrosive paint of minimum 30-35 microns dry film thickness each shall be applied on the stub in the 50 mm coping portion as well as up to 350 mm above CL portion.
- A.18.0 The raised chimney foundation is to be provided in areas prone to flooding/water stagnation like paddy field /agricultural field & undulated areas to avoid direct contact of water with steel part of tower. The top of the chimney of foundation should be at least above HFL (High Flood Level) or the historical water stagnation/ logging level (based on locally available data) or above High Tide Level or 500 mm above Natural Ground level (whichever is higher).
- A.19.0 Routing of transmission line through protected areas of India shall be avoided to the extent possible. In case, it is not possible to avoid protected areas, the towers of the transmission line upto 400 kV level which are installed in protected areas shall be designed for Multi-circuit (4 circuits) configuration of same voltage level considering reliability level of at least two (2). The top two circuits of these multi-circuit towers shall be used for stringing of the transmission line under present scope and the bottom two circuits shall be made available for stringing of any future transmission line of any transmission service providers/ State transmission utilities/Central transmission utilities passing through the same protected area. Further, the configuration and coordinates of such transmission towers shall be submitted to CEA, CTU & BPC by the TSP.
- A.20.0 The TSP shall abide by the Guidelines of CEA w.r.t. shifting of transmission lines for NHAI projects and other projects.



83 Halvad Transmission Limited

## SPECIFIC TECHNICAL REQUIREMENTS FOR SUBSTATION

The proposed **765kV Halvad Switching Station** shall be conventional AIS type and **765kV KPS-II extension** shall be GIS type generally conforming to the requirements of CEA (Technical Standards for Construction of Electrical Plants and Electric Lines) Regulations 2022, as amended from time to time.

## **B.1.0** Salient features of Substation Equipment and Facilities

The design and specification of substation equipment are to be governed by the following factors:

## B.1.1 Insulation Coordination

The system design parameters for substations/switchyards shall be as given below:

S.	Description of parameters	765kV Halvad	765 kV KPS-II GIS
No		S/S	Extn
and the second se		765kV System	765kV System
1.	System operating voltage	765kV	765kV
2.	Maximum voltage of the system rms)	800kV	800kV
3.	Rated frequency	50Hz	50Hz
4.	No. of phase	3	3
5.	Rated Insulation levels		
i)	Lighting Impulse withstand voltage for (1.2/50 micro sec.)		
	<ul> <li>for Equipment other than</li> <li>Transformer and Reactors</li> </ul>	2100kVp	2100kVp
	- for Insulator String	2100kVp	2100kVp
ii)	Switching impulse withstand voltage (250/2500 micro sec.) dry and wet	1550kVp	1425 kVp
iii)	One minute power frequency dry withstand voltage (rms)	830 kV	960 kV
6.	Corona extinction voltage	508 kV	508 kV
7.	Max. radio interference voltage for frequency between 0.5 MHz and 2 MHz	2500 micro- volts at 508kV rms	2500 micro-volts at 508kV rms
8.	Minimum creepage distance for insulator string/ longrod insulators/	24800 mm	24800 mm
	outdoor bushings	(31mm/kV)	(31mm/kV)

Central Transmission Utility of India Limited

84 Halvad Transmission Limited

|December, 2023



G<sub>urugram</sub>

222

S. No	Description of parameters	765kV Halvad S/S	765 kV KPS-II GIS Extn
NO		765kV System	765kV System
9.	Minimum creepage distance for	24800 mm	24800 mm
	switchyard equipment	(31 mm/kV)	(31 mm/kV)
10.	Max. fault current	50 kA	50kA
11.	Duration of fault	1 sec	1 Sec

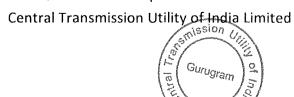
## B.1.2 Switching Scheme

The switching schemes, as mentioned below, shall be adopted at various voltage levels of substation/switchyard:

Substation	765kV side	400kV side (Future)	220kV side (Future)
765kV Halvad S/S (AIS)	One & half breaker	One & half breaker	Double Main Transfer
765kV KPS-II P.S. Extn. (GIS)	One & half breaker		

Notes: -

- (i) For one and half breaker switching scheme, any double circuit line consisting of two numbers feeders and originating from the same transmission or generating switchyard shall not be terminated in one diameter.
- (ii) Two transformers of same HV rating shall not be connected in the same diameter and similarly two bus reactors of same HV rating shall also not be connected in the same diameter.
- (iii) A diameter in one and half breaker scheme is a set of 3 circuit breakers with associated isolators, earth switches, current transformers etc. for controlling of 2 numbers feeders.
- (iv) Connection arrangement of Switchable Line reactors shall be such that it can be used as Line reactor as well as Bus reactor with suitable NGR bypass arrangement.
- (v) One (1) set of bus sectionalizer for 765kV & 400 kV shall comprise 2 nos. of bus sectionalizer bays with associated Circuit Breakers, Isolators and Current Transformers for both buses.
- (vi) One (1) set of bus sectionalizer for 220 kV shall comprise 2 nos. of bus sectionalizer bays with associated Circuit Breakers, Isolators and Current Transformers for both buses and isolator for Transfer bus.



85



- (vii) TSP shall plan distribution of line and transformer feeders to bus bar in such a way that all power can be evacuated successfully without crossing thermal limit at any point of bus-bar.
- (viii) For AIS type substation, TSP shall keep space provisions for future elements such that interconnection arrangement to the corresponding future bays can be done with overhead AIS type connection without any cable/ GIS duct.
- (ix) 765kV KPS-II PS:

TSP shall make the layout arrangement considering the following Bus-section & feeder distribution arrangement.

## Provision of 765kV Bus Sectionalization & space provisions shall be with the

## following feeder distribution:

765kV Bus Section-2
a) 2 no. of 765kV Line (for termination of KPS2-Halvad D/C) – #
<ul> <li>b) 2 nos. of 1500MVA 765/400kV ICT *</li> <li>c) 1 no. of 330MVAr 765kV Bus Reactor *</li> <li>d) 2 nos. of 765kV lines (KPS2-KPS3 D/C)*</li> <li>e) 2 nos. of 765kV future lines</li> <li>f) 2 nos. of future 1500MVA 765/400kV ICT</li> </ul>

## Note-

- 1. *# indicates that these bays are to be executed under present scope.* \* *indicates that these bays are under execution under separate schemes.*
- 2. At 765kV KPS-2(GIS) substation, one circuit of 765kV Halvad line shall be terminated in existing diameter and the other circuit shall be terminated in a new diameter as per details mentioned below. Completion of diameter in case of one and half breaker scheme for GIS substation deemed to be included in the scope of the TSP.

One number line bay with switchable line reactor module (GIS) except outdoor equipment (with GIS duct brought outside GIS hall/building with extension/interface module) has been kept in existing 765kV diameter under the scheme "Establishment of Khavda Pooling Station-2 (KPS2) in Khavda RE Park". Under present scope, this line bay with switchable line reactor GIS module (in existing diameter) shall be utilized for termination of one circuit of KPS2 (GIS)-Halvad 765kV D/C line with 330MVAr switchable line reactor. Necessary GIS duct from existing point (outside GIS building) upto bushing termination shall be in the present scope.

86

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Gurugram

Halvad Transmission Limited



For other circuit of KPS2 (GIS)-Halvad 765kV D/C line, new diameter is to be constructed and the bay configuration shall be Line (with Switchable Line Reactor) - Tie-ICT. Thus, the diameter (diameter is a set of 3 circuit breakers with associated isolators, earth switches, current transformers etc. for controlling of 2 numbers feeders) shall be complete for future Transformer bay and GIS duct of the future bay shall be brought outside the GIS hall/building with extension/interface module suitably.

## **B.2.0** Substation Equipment and facilities:

The switchgear shall be designed and specified to withstand operating conditions and duty requirements. All equipment shall be designed considering the following capacity.

SI.	Description of bay	765kV Halvad S/S	765kV KPS2 GIS Extn.
No		765kV	765kV
1.	Bus Bar	4000A	4000A
2.	Line bay	3150A	3150A
3.	ICT bay	N/A	3150A
4.	Bus Reactor bay	3150A	N/A

## B .2.1 (765/ $\sqrt{3}$ ) kV, Single Phase Shunt Reactor

80MVAR, 765/ $\sqrt{3}$  kV, 1-Phase Reactor (including arrangement for 3-phase bank formation of 240MVAR) & 110MVAR, 765/ $\sqrt{3}$  kV, 1-Phase Reactor (including arrangement for 3-phase bank formation of 330MVAR) shall conform to CEA's "Standard Specifications and Technical Parameters for Transformers and Reactors (66 kV and above)" available on CEA website.

Spare 1-phase Shunt Reactor unit shall be placed and connected in such a way that the spare unit can be utilized for all the bus and line reactor banks (including for future reactor banks) without its physical movement.

## Neutral Grounding Reactor and Surge Arrester for 765kV Line Reactors (as applicable):

The neutral of the line reactors (wherever provided) shall be grounded through adequately rated Neutral Grounding Reactors (NGR) to facilitate single phase autoreclosure, provided that the NGR shall be provided with suitable bypass arrangement so that the line reactor can be used as Bus reactor as and when required. The neutral of bus reactor shall be solidly grounded.

NGR shall be oil filled or dry type air core for outdoor application. NGR shall conform to CEA's "Standard specifications and technical parameters of transformers and

87

Central Transmission Utility of India Limited



Gurugram

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reactors (66kV and above)" as amended upto date. Technical parameters of NGR shall be as specified in Annexure-A of abovementioned document.

The surge arresters (rated voltage of arrester in co-ordination with ohmic value of NGR shall be decided by the TSP) shall be provided & physically located between the neutral of shunt reactor (brought out at 145kV class bushing) and neutral grounding reactor. The surge arresters shall be of Station Medium (SM) class duty gapless Metal oxide (ZnO) type conforming in general to IEC-60099-4. Arresters shall be hermetically sealed units, of self-supporting construction, suitable for mounting on structures.

The Ohmic value of NGR for Line Reactors shall be as follows:

Sl. No.	Line Name	NGR value
1.	KPS2 PS – Halvad 765kV D/c line with 240 MVAr	450 Ohms
	SLR at both ends	

## B.2.2 765kV AIS Substation equipment (as applicable)

## B.2.2.1 Circuit Breakers (AIS)

The circuit breakers and accessories shall conform to IEC: 62271-100, IEC: 62271-1 and shall be of SF6 Type. The circuit breakers shall be of class C2-M2 (as per IEC) with regard to restrike probability during capacitive current breaking and mechanical endurance. The rated break time shall not exceed 40 ms for 765 kV circuit breakers. The Circuit breakers controlling 765kV lines shall be provided with pre-insertion closing resistor of about 450 ohms maximum with 9 ms insertion time or Controlled Switching Device. 765kV Circuit breakers shall be provided with single phase and three phase auto reclosing. The short line fault capacity shall be same as the rated capacity and this is proposed to be achieved without use of opening resistors. Control switching device shall be provided in Circuit breakers of switchable line reactor bay and in Main & Tie bay circuit breakers of line with non-switchable line reactors, Bus reactors and 765/400kV Transformers.

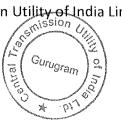
## B.2.2.2 Isolators (AIS)

The isolators shall comply to IEC 62271-102 in general.765kV isolator design shall be double break or vertical break or knee-type. All isolators and earth switches shall be motor operated. Earth switches shall be provided at various locations to facilitate maintenance. Isolator rated for 765kV shall be of extended mechanical endurance class - M2 and suitable for bus transfer current switching duty as per IEC-62271-102. Main blades and earth blades shall be interlocked and interlock shall be fail safe type. 765kV

88

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Halvad Transmission Limited



226

earth switches for line isolator shall be suitable for induced current switching duty as defined for Class-B.

## B.2.2.3 Current Transformers (AIS)

Current Transformers shall comply with IEC 61869 in general. All ratios shall be obtained by secondary taps only. Generally, Current Transformers (CT) for 765kV shall have six cores (four for protection and two for metering). The burden and knee point voltage shall be in accordance with the requirements of the system including possible feeds for telemetry. Accuracy class for protection core shall be PX and for metering core it shall be 0.2S. The rated burden of cores shall be closer to the maximum burden requirement of metering & protection system (not more than 20VA for metering core) for better sensitivity and accuracy. The instrument security factor shall be less than 10 for CTs of 765kV voltage class.

## B.2.2.4 Capacitive Voltage Transformers (AIS)

Capacitive Voltage transformers shall comply with IEC 61869 in general. These shall have three secondaries out of which two shall be used for protection and one for metering. Accuracy class for protection cores shall be 3P and for metering core shall be 0.2. The Capacitive voltage transformers on lines shall be suitable for Carrier Coupling. The Capacitance of CVT for 765kV shall be 8800 pF. The rated burden of cores shall be closer to the maximum burden requirement of metering & protection system (not more than 50VA for metering core) for better sensitivity and accuracy.

## **B.2.2.5** Surge Arresters (AIS)

624kV Station High (SH) duty gapless type Surge arresters with thermal energy (Wth) of minimum 13 kJ/kV conforming to IEC 60099-4 in general shall be provided for 765 kV systems. Other characteristics of Surge arrester shall be chosen in accordance with system requirements. Surge arresters shall be provided near line entrances, Transformers & Reactor so as to achieve proper insulation coordination. Surge Arresters shall be provided with porcelain/ polymer housing fitted with pressure relief devices. A leakage current monitor with surge counter shall be provided with each surge arrester.

## B.2.3 765kV GIS Substation equipment (as applicable)

GIS (Gas Insulated Switchgear) shall be Indoor type in accordance to IEC: 62271-203. The switchgear shall be designed and specified to withstand operating conditions and duty requirements. All the switchgear such as Circuit Breaker, isolator, earth switch including CT, PT etc. shall be GIS type. The Surge Arrestor and Voltage Transformer shall be either GIS or outdoor AIS type.

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The GIS assembly shall consist of separate modular compartments e.g. Circuit Breaker compartment, Bus bar compartment filled with SF6 Gas and separated by gas tight partitions so as to minimize risk to human life, allow ease of maintenance and limit the effects of gas leaks failures & internal arcs etc. These compartments shall be designed to minimize the risk of damage to adjacent sections and protection of personnel in the event of a failure occurring within the compartments. Rupture diaphragms with suitable deflectors shall be provided to prevent uncontrolled bursting pressures developing within the enclosures under worst operating conditions, thus providing controlled pressure relief in the affected compartment. The arrangement of gas sections or compartments shall be such as to facilitate future extension of any make without any drilling, cutting or welding on the existing equipment. To add equipment, it shall not be necessary to move or dislocate the existing switchgear bays. The layout of Gas Insulated Bus Ducts shall be properly planned to optimize the length of bus ducts and for easy accessibility for maintenance. The length of busbars, bus ducts, isolator sections shall be optimized considering effects of fast transient voltage due to isolator operations.

The bus bar modules including auxiliary bus modules (wherever applicable) shall be provided with suitable End Piece (Interface) module with the test link facility for future extension as per provisions of future requirement. The end piece module shall be designed in such a way so that future GIS module may be tested without extending test voltage to existing bus and vice-versa by removing the test link.

TSP shall make available the complete details for the design of interface module such as cross section, enclosure material, enclosure dimensions (inner & outer), Flange diameter (inner & outer), conductor cross-section & connection arrangement, bolt spacing & dimension, rated gas pressure, Gasket detail etc. Further, adequate space for GIS busbar interface module shall be taken into account for future scope.

Each section shall have plug-in or easily removable connection pieces to allow for easy replacement of any component with the minimum disturbance to the remainder of the equipment. Inspection windows (View Ports) shall be provided for Disconnector Switches and both type of earth switches i.e. Maintenance and fast operating.

Local control cabinets (LCC) shall be provided as per requirement. The alarm & annunciation of GIS equipment shall be wired to SCADA System.

The material and thickness of the enclosures shall be such as to withstand an internal flash over without burns through for a period of 300 ms at rated short time withstand current. The material shall be such that it has no effect of environment as well as from the by-products of SF6 breakdown under arcing condition. This shall be validated with Type Test.

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90



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December, 2023

Halvad Transmission Limited

#### Service continuity requirement for GIS:

The GIS equipment with the given bus switching arrangement shall be divided into different gas compartments. During the work such as a fault repair or major maintenance, requiring the dismantling of a gas compartment for which more than one compartments may need to be de-gassed.

TSP shall meet following Service continuity conditions (to the extent possible) with ensuring equipment and operating personnel's safety:

- For One & half breaker bus switching scheme, during a fault in Circuit Breaker compartment, no bus bar and feeder is permitted out of service during maintenance and repair/replacement.
- During a fault in GIS compartment other than Circuit Breaker compartment, maximum one bus bar and/or one feeder is permitted out of service during maintenance and repair/replacement.

#### UHF sensors in GIS for PD (Partial Discharge) detection:

Adequate number of UHF sensors shall be provided in the offered GIS alongwith suitable portable type PD measuring instrument for detection of Partial discharge (of 5 pC and above as per IEC 60270). The number and location of these sensors shall be based on laboratory test on typical design of GIS as per recommendations of CIGRE Document No. 654 (Application Guide for sensitivity verification for UHF Partial discharge detection system for GIS).

## B.2.3.1 Circuit Breakers (GIS)

GIS Circuit breakers shall in general be of C2-M2 class and comply to IEC-62271-100. The rated break time shall not exceed 40 ms (milli second) for 765kV. Circuit breakers shall be provided with single phase and three phase auto reclosing. The Circuit breakers controlling 765kV lines shall be provided with pre-insertion closing resistor of about 450 ohms with 9 ms insertion time or Controlled Switching Device (CSD). The short line fault capacity shall be same as the rated capacity and this is proposed to be achieved without use of opening resistors. Control switching device shall be provided in Circuit Breaker of switchable line reactor bay and in Main & Tie bay circuit breakers of line with non-switchable line reactors, Bus reactors and 765/400kV Transformers.

#### B.2.3.2 Isolators (GIS)

The isolators shall comply to IEC 62271-102 in general. Earth switches are provided at various locations to facilitate maintenance. Main blades and earth blades shall be

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Gurugram

91

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interlocked and interlock shall be fail safe type. All isolators and earth switches shall be motor operated type.

Isolator shall be of extended mechanical endurance class-M2 and suitable for Bus Transfer Current Switching duty as per IEC standard. High speed earthing switches shall be provided for grounding purpose at overhead line terminations & cable terminations & cable terminations and shall have fault making capability as specified. Earth switch for line isolator shall be of earthing switch class E1 and shall be suitable for induced current switching duty as defined for Class-B as per relevant standard.

#### **B.2.3.3 Current Transformers (GIS)**

Current Transformers shall comply with IEC 61869 in general. All ratios shall be obtained by secondary taps only. Generally, Current Transformers (CT) shall have five cores (four for protection and one for metering) whereas; CT in Tie bays shall have six cores (four for protections & two for metering) suitably distributed on both sides of CB. The burden and knee point voltage shall be in accordance with the requirements of the system including possible feeds for telemetry. Accuracy class for protection core shall be PX and for metering core it shall be 0.2S. The rated burden of cores shall be closer to the maximum burden requirement of metering & protection system (not more than 20VA for metering core) for better sensitivity and accuracy.

The instrument security factor shall be less than 10 for CTs of 765 kV voltage class.

#### B.2.3.4 Voltage Transformer (GIS)

The voltage transformers shall conform to IEC-61869. Voltage transformers shall be of electromagnetic type with SF6 gas insulation. The earth end of the high voltage winding and the ends of the secondary winding shall be brought out in the terminal box. The voltage transformers shall be located as a separate bay module and will be connected phase to ground and shall be used for protection, metering and synchronization. The voltage transformers shall be of inductive type, nonresistant and shall be contained in their own-SF6 compartment, separated from other parts of installation. The voltage transformer shall be effectively shielded against high frequency electromagnetic transients. The voltage transformer shall have three secondary windings out of which two shall be used for protection and one for metering. The voltage transformer should be thermally and dielectrically safe when the secondary terminals are loaded with the guaranteed thermal burdens. The accuracy class for protection cores shall be 3P. The accuracy of 0.2 on metering core should be maintained throughout the entire burden

92

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range on all the three windings without any adjustments during operation. The rated burden of cores shall be closer to the maximum burden requirement of metering & protection system (not more than 50VA for metering core) for better sensitivity and accuracy.

#### B.2.3.5 Surge Arresters (GIS) (if applicable)

624 kV Station High (SH) duty gapless type Surge arresters with thermal energy (Wth) of minimum 13 kJ/kV conforming to IEC 60099-4 in general shall be provided for 765 kV system. Other characteristics of Surge arrester shall be chosen in accordance with system requirements. Surge arresters shall be provided at line entrances, near transformers & Reactor so as to achieve proper insulation coordination. A leakage current monitor with surge counter shall be provided with each surge arrester.

#### B.2.3.6 SF6 to Air Bushing

Outdoor bushings, for the connection of conventional external conductors to the SF6 metal enclosed switchgear, shall be provided. Bushings shall generally be in accordance with the requirements of IEC-60137. The creepage distance over the external surface of outdoor bushings shall not be less than 31 mm/kV. SF6 to air Bushing shall be of Polymer / composite type and shall be robust and designed for adequate cantilever strength to meet the requirement of seismic condition. The electrical and mechanical characteristics of bushings shall be in accordance with IEC-60137. Polymer / composite insulator shall be seamless sheath of silicon rubber compound. The housing & weather sheds should have silicon content of minimum 30% by weight. It should protect the bushing against environmental influences, external pollution and humidity. The hollow silicon composite insulators shall comply with the requirements of IEC 61462 and the relevant parts of IEC-62217.

#### B.2.4 Protection Relaying & Control System

The protective relaying system proposed to be provided for transmission lines, autotransformers, reactors and bus bars to minimize the damage to the equipment in the events of faults and abnormal conditions, is dealt in this section. All main protective relays shall be numerical type with IEC 61850 communication interface and should have interoperability during integration of numerical relays to communicate over IEC 61850 protocol with RTU/SAS/IEDs of different OEMs. All numerical relays shall have built in disturbance recording feature.

The protection circuits and relays of transformer and reactor shall be electrically and physically segregated into two groups each being independent and capable of providing

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93

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uninterrupted protection even in the event of one of the protection groups failing, to obtain redundancy, and to take protection systems out for maintenance while the equipment remains in service.

#### a) Transmission Lines Protection

765kV lines shall have Main-I numerical three zone distance protection scheme with carrier aided inter-tripping feature. 765kV lines shall also have Main-II numerical distance protection scheme like Main-I but from different make that of Main-I. The Main-I and Main-II protection relays of same make may be provided only if they are of different hardware & manufacturing platform or different principle of operation.

However, Line Current Differential relay (with back up distance protection feature) as Main–I and Main-II shall be considered at both ends for short lines (line length below 30kM) having Fibre Optic communication link. Differential relay at remote end shall be provided by the TSP. Associated power & control cabling and integration with SAS at remote end shall be provided by respective bay owner.

Further, all 765kV lines shall be provided with single and three phase auto- reclosing facility to allow reclosing of circuit breakers in case of transient faults. These lines shall also be provided with distance to fault locators to identify the location of fault on transmission lines.

All 765kV lines shall also be provided with two stages over voltage protection. Over voltage protection & distance to fault locator may be provided as in-built feature of Main-I & Main-II protection relays. Auto reclose as built-in function of Bay Control Unit (BCU) is also acceptable.

The Main-I and Main-II protection relays shall be fed from separate DC sources and shall be mounted in separate panels.

For 765kV transmission lines, directional IDMT earth fault relay should be provided as standalone unit or in-built feature of Main-I and Main -II feature.

b) Reactor Protection

Reactor shall be provided with the following protections:

- i) Numerical Differential protection.
- ii) Numerical Restricted earth fault protection
- iii) Numerical Back-up impedance protection

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94

Besides these, reactors shall also be provided with Buchholz relay, MOG with low oil level alarm, protection against oil and winding temperatures & pressure relief device, etc.

#### c) Bus bar Protection

The high speed low impedance type bus bar differential protection, which is essential to minimize the damage and maintain system stability at the time of bus bar faults, shall be provided for 765kV buses. Duplicated bus bar protection is envisaged for 765kV busbar protection. Bus bar protection scheme shall be such that it operates selectively for each bus and incorporate necessary features required for ensuring security. The scheme shall have complete bus bar protection for present as well as future bays envisaged i.e. input / output modules for future bays shall also be provided.

Bus Bar protection system for new substation shall be de-centralized (distributed) type.

In case, the bus section is provided, then each side of bus section shall have separate set of bus-bar protection schemes.

For existing substations, the existing bus bar protection shall be augmented as per requirement.

#### d) Local Breaker Back up Protection

This shall be provided for each 765kV circuit breakers and will be connected to deenergize the affected stuck breaker from both sides.

#### Notes:

- 1. LBB & REF relays shall be provided separately from transformer differential relay.
- 2. LBB relay may also be provided as built-in protection function of distributed bus bar protection scheme; however, in such case separate LBB relay shall be provided for tie bays (in case of One and Half breaker scheme).
- 3. Over fluxing & overload protection can be provided as built-in feature of differential relay.
- 4. In 765kV switchyard, if spare bay of half diameter is identified as future, Tie CB relay panel shall be with Auto-reclosure feature.

95

#### B.2.5 Substation Automation System

a) For all the new substations, state of art Substation Automation System (SAS) conforming to IEC-61850 shall be provided. The distributed architecture shall be used for Substation Automation system, where the controls shall be provided through Bay control units. The Bay control unit is to be provided bay wise for voltage level 220kV and above. All bay control units

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as well as protection units are normally connected through an Optical fiber high speed network. The control and monitoring of circuit breaker, dis-connector, re-setting of relays etc. can be done from Human Machine Interface (HMI) from the control room.

The functions of control, annunciation, disturbance recording, event logging and measurement of electrical parameters shall be integrated in Substation Automation System.

At new substations, the Substation Automation System (SAS) shall be suitable for operation and monitoring of the complete substation including proposed future bays/elements.

In existing substations with Substation automation system (SAS), augmentation of existing SAS shall be done for bays under present scope.

In existing Substations where Substation automation is not provided, control functions shall be done through control panels.

Necessary gateway & modems (as required) shall be provided to send data to RLDC/SLDC as per their requirement. Any augmentation work at RLDC/SLDC is excluded from TSP's scope. However, all the configuration work at substation end required to send data to RLDC/SLDC shall be in the scope of TSP.

#### b) Time synchronization equipment

Time synchronization equipment complete in all respect including antenna, cable, processing equipment required to receive time signal through GPS or from National Physical Laboratory (NPL) through INSAT shall be provided at new substations. This equipment shall be used to synchronize SAS & IEDs etc.

#### B.2.6 Phasor Measurement Units (PMUs)

TSP shall supply, install & commission required no. of Phasor Measurement Units (PMUs) for all 400kV and above voltage line bays under the scope of work and PMUs shall support latest IEEE C-37.118 protocols. The supplied PMUs may be mounted in the C&R/SAS panels. These PMUs shall be provided with GPS clock and LAN switch and shall connect with LAN switch of control room with Fibre Optic cable which shall further be interfaced with the FOTE. These PMUs shall be integrated with the existing PDC (Phasor Data Concentrator) located at respective RLDC. Configuration work in existing PDC at RLDC for new PMU integration is not in scope of TSP (shall be done by respective RLDC), however all the necessary co-ordination and support in this regard shall be ensured by TSP.

96

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In case of bay extensions work, TSP shall also provide separate WAMS (PMU, switches, interface cabling and other associated accessories) required for extended bays at existing s/s.

#### **B.3.0** Substation Support facilities

Certain facilities required for operation & maintenance of substations as described below shall be provided at new substation. In existing substation, these facilities have already been provided and would be extended/ augmented as per requirement.

#### B.3.1 AC & DC power supplies

For catering the requirements of three phase & single phase AC supply and DC supply for various substation equipment (for present and future scope), the following arrangement is envisaged:-

(i) For LT Supply at each new Substation, two (2) nos. of LT Transformers (minimum 800kVA for substations with highest voltage rating as 765kV) shall be provided out of which one shall be connected with SEB/DISCOM supply and other one shall be connected to tertiary of Transformer.

Metering arrangement with Special Energy Meters (SEMs) shall be provided by TSP at 33kV tertiary of Transformer for drawing auxiliary supply at new substation. Such SEMs shall be provided by CTU at the cost of the TSP. Accounting of such energy drawn by the TSP shall be done by RLDC/RPC as part of Regional Energy Accounting.

Additionally, Active Energy Meters may be provided at the same point in the 33kV tertiary of Transformer by local SEB/DISCOM for energy accounting.

 2 sets of 220V battery banks for control & protection and 2 sets of 48V battery banks for PLCC/ communication equipment shall be provided at each new Substation. Each battery bank shall have a float-cum-boost charger.

At new substation, sizing of 220 V battery and battery charger shall be done based on the number of bays specified (including future bays) as per CEA Regulations and relevant IS. 2 sets of 48 V battery banks for PLCC and communication equipment for present and future scope shall be provided at each new Substation with at least 10-hour battery backup and extended backup, if required.

(iii) Suitable AC & DC distribution boards and associated LT Switchgear shall be provided at new substation.

For new substation, following switch boards shall be considered with duplicate supply with bus coupler/ sectionalizer and duplicate outgoing feeders except for Emergency lighting distribution board which shall have only one incoming feeder:

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97

December, 2023

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- (a) 415V Main Switch board 1 nos.
- (b) AC distribution board 1 nos.
- (c) Main lighting distribution board 1 no.
- (d) Emergency lighting distribution board 1 no.
- (c) 220 Volt DC distribution board 2 nos.
- (f) 48 Volt DC distribution board 2 nos.

Sizing of LT Switchgear shall be suitable to cater the requirement for all present and future bays. AC & DC distribution boards shall have equipped modules for all the feeders (including future as specified).

- (iv) At new Substation, one no. of DG set (minimum 500kVA for substations withhighest voltage rating as 765kV) shall be provided for emergency applications.
- (v) For substation extensions, existing facilities shall be augmented as required.

#### B.3.2 Fire Fighting System

Fire-fighting system for substation including transformer & reactor shall conform to CEA (Measures Relating to Safety & Electric Supply) Regulations.

Further, adequate water hydrants and portable fire extinguishers shall be provided in the substations. The main header of firefighting system shall be suitable for extension to bays covered under the future scope; necessary piping interface in this regard shall be provided.

Optical Beam type heat detection for GIS hall fire protection system shall be provided for all the GIS halls.

At existing substations, the fire-fighting systems as available shall be extended to meet the additional requirements.

#### B.3.3 Oil evacuating, filtering, testing & filling apparatus

To monitor the quality of oil for satisfactory performance of transformers, shunt reactors and for periodical maintenance necessary oil evacuating, filtering, testing and filling apparatus would be provided at new substations. Oil storage tanks of adequate capacities for storage of transformer oil would be provided.

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98

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#### B.3.4 Illumination

Normal & emergency AC & DC illumination shall be provided adequately in the control room & other buildings of the substation. The switchyard shall also be provided with adequate illumination.

Lighting of the entire control room building, fire-fighting pump house, other building (if any) and switchyard shall be done by LED based low power consumption luminaires.

#### B.3.5 Control Room

For new substation, substation control room shall be provided to house substation work stations for station level control (SAS) along with its peripheral and recording equipment, AC & DC distribution boards, DC batteries & associated battery chargers, Fire Protection panels, Telecommunication panels & other panels as per requirements. Air conditioning shall be provided in the building as functional requirements. Main cable trenches from the control room shall have adequate space provision for laying of cables from control room for all the future bays also.

At existing substations, the adequacy of size of control room shall be ascertained and the same shall be augmented as per requirement.

#### B.3.6 GIS hall

The Gas Insulated Switchgear (GIS) of each voltage alongwith other associated equipment shall be housed inside the GIS building separately. The panels i.e. Bay level units, bay mimic, relay and protection panels, RTCC panels, PLCC panels, panels for tele-communication system etc. are to be placed in a separate room in the GIS building. The size of the room shall be such that all the panels for the bays under present scope shall be accommodated. The panel room shall be air-conditioned. Further, the temperature of the room shall be monitored through substation automation system by providing necessary temperature transducers. Ventilation system of suitable capacity shall be provided for each GIS hall.

One EOT Crane of suitable capacity for erection & Maintenance of largest GIS component/assembly and all plant installed in the GIS switchgear room shall be provided in each GIS hall. The crane shall be capable of fulfilling all special requirements for erection & maintenance of GIS equipment. The capacity of the crane shall be sized to lift the heaviest GIS switchgear component.

For extension of existing GIS, existing facilities shall be suitably augmented/ extended for GIS equipment under present scope.

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Gurugram

99

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#### B.3.6 Control Concept

All the EHV circuit breakers in substation/switching stations shall be controlled and synchronized from the switchyard control room/remote control center. Each breaker would have two sets of trip circuits which would be connected to separate DC supplies for greater reliability. All the isolators shall have control from remote/local whereas the earth switches shall have local control only.

## B.3.7 Visual monitoring system (VMS) for watch and ward of substation premises:

Visual monitoring system for effective watch and ward of substation premises shall cover all the transformers and reactors, all other major AIS Equipment (such as CB, isolators, CT, CVT, SA etc. as applicable), GIS bays, panel room, all the gates of switchyard and all entry and exit points of control room building and accordingly the location of cameras shall be decided. The camera shall be high definition color CCD camera with night vision feature. The VMS data partly/completely shall be recorded (minimum for 15 days) at least @25fps (or better) and stored on network video recorder. The system shall use video signals from various cameras installed at different locations, process them for viewing on workstations/monitors in the control room and simultaneously record all the cameras.

Mouse/keyboard controllers shall be used for pan, tilt, zoom and other functions of the desired camera. The Visual Monitoring System shall have provision of WAN connectivity for remote monitoring.

All camera recordings shall have Camera ID & location/area of recording as well as date/time stamp. The equipment should generally conform to Electromagnetic compatibility requirement for outdoor equipment in EHV substation.

At existing substations, the visual monitoring system if available shall be augmented as per existing or better specification as required.

#### B.4.0 General Facilities

- a) Line Gantry/Towers are envisaged for bays under present scope only. However, for adjacent future line bay, tower shall be designed for extension (considering Quad conductors for 765kV future lines) wherever applicable.
- b) Bay extension works at existing substation shall be executed by TSP in accordance with the requirement/provisions mentioned above. However, interface points shall be considered keeping in view the existing design/arrangement at the substation.
- c) TSP has to arrange for construction power and water on its own.

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100

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- d) All outdoor steel structures including anchor/foundation bolts shall be fully galvanized. The weight of the zinc coating shall be at least 610 gm/sq.m. however, for coastal/creek regions it shall be at least 900 gm/sq.m.
- e) In 765kV switchyard, if spare bay of half diameter is identified as future, all the equipment for Tie & Future bay shall be designed considering the current rating of line bay i.e. 3150A.
- f) Boundary wall shall be brick masonry wall with RCC frame or Stone masonry wall or Precast RCC wall under present scope along the property line of complete substation area including future switchyard area to prevent encroachment and unauthorized access. Minimum height of the boundary wall shall be of 1.8m from finished ground level (FGL) as per CEA Measures Relating to Safety and Electric Supply Regulations.
- g) All electrical equipment shall be installed above Highest Flood Level and where such equipment is not possible to be installed above Highest Flood Level, it shall be ensured that there is no seepage or leakage or logging of water.

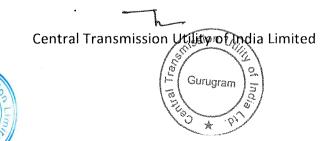
#### **B.5.0 EXTENSION OF EXISTING SUBSTATION**

The following drawings/details of existing substation are attached with the RFP documents for further engineering by the bidder.

SI. No	Drawing Title	Drawing No./Details	Rev. No.
	765kV KPS-2 GIS Extension		
1.	Single Line Diagram		
2.	General Arrangement		
3.	Earthmat Layout		
4.	Visual Monitoring System	Yet to be finalized by the existing developer.	
5.	Bus Bar Protection		
6.	Substation Automation System (SAS)		

Bidder is also advised to visit the substation sites and acquaint themselves with the topography, infrastructure such as requirement of roads, cable trench, drainage etc. and also the design philosophy.

101



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#### SPECIFIC TECHNICAL REQUIREMENTS FOR COMMUNICATION

The communication requirement shall be in accordance to CEA (Technical Standards for Communication System in Power System Operations) Regulations, 2020, CERC (Communication System for inter-State transmission of electricity) Regulations, 2017 and CEA (Cyber Security in Power Sector) Guidelines, 2021, all above documents as amended from time to time.

The complete ISTS communication system commissioned by TSP under the RFP shall be the asset of ISTS and shall be available for usage of ISTS requirements as suggested by CTU from time to time.

The protections for transmission line and the line compensating equipment shall have hundred percent back up communication channels i.e. two channels for tele- protection in addition to one channel for speech plus data for each direction.

In order to meet the requirement for grid management and operation of substations, Transmission Service Provider (TSP) shall provide the following:

# C.1.0 Establishment of 765 kV Halvad switching station with 765 kV, 2x330 MVAR bus reactors

- (i) TSP shall supply, install & commission 1 no. FODP (96 F) and 1 no FODP (48F or higher) along with panel and Approach Cable (24F) with all associated hardware fittings from gantry tower to Control Room for all the incoming lines envisaged under the present scope.
- (ii) TSP shall supply, install & commission One or more STM-16 (FOTE) equipment alongwith panel/s supporting minimum Six (6) directions with MSP (Multiplex Section Protection 1+1). These directions shall exclude protected (1+1) local patching among equipment (if any). Communication Equipment shall be provided with necessary interfaces to meet the voice and data communication requirement between Halvad S/S and KPS2 S/S, Lakadia S/S/ and Ahmedabad S/S. The suitable DC Power Supply and backup to be provided for communication equipment.
- (iii) FOTE & FODP equipment with panel shall be installed in the Control Room of Halvad S/S. FOTE & FODP Equipment can be accommodated in the same panel to optimize space at Control Room.
- (iv) The new communication equipment and its NMS under the present scope shall be compatible for integration with existing regional level centralized NMS. The local configuration of the new communication equipment shall be the responsibility of TSP. The configuration work in the existing centralized NMS for integration of new Communication equipment shall be done by Regional ULDC Team, however all the necessary support in this regard shall be ensured by TSP.

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102

December, 2023

Halvad Transmission Limited





- (v) TSP shall supply, install & commission Firewall in redundant mode (1+1) in line with the specification attached at **Appendix E.2**.
- (vi) The maintenance of all the communication equipment including FOTE, FODP, approach cable, DCPS alongwith Battery Bank shall be the responsibility of TSP.

## C.2.0 KPS2 (GIS) – Halvad S/S 765 kV D/c Line (Route Length: 220 km)

On KPS2 (GIS) - Halvad 765 kV D/c Line, TSP shall supply, install & commission one (1) no. OPGW cable containing 24 Fibres (24F) on one E/W peak and conventional earthwire on other E/W peak. The TSP shall install this OPGW from gantry of KPS2 (GIS) up to the gantry of Halvad S/S with all associated hardware including Vibration Dampers, mid-way & gantry Joint Boxes (called OPGW Hardware hereafter) and finally terminate in Joint Boxes at ends Substations. As the transmission line length is 220 kms (approx.) which may be managed as a repeater less link. However, after survey if link length exceeds 225km, the repeater may be required for successful implementation of the communication link.

TSP shall finalize the location of repeater station depending upon the actual site conditions. Further TSP shall comply to the requirements mentioned as per Appendix-E.1

Maintenance of OPGW Cable, **OPGW Hardware** & repeater equipment & items associated with repeater shelter shall be responsibility of TSP.

## C.3.0 2 nos. of 765 kV GIS line bays at KPS2 for termination of KPS2 - Halvad 765 kV D/c line.

- (i) TSP shall supply, install & commission 1 no. FODP (72F or higher) along with panel and required Approach Cable (24F) with all associated hardware fittings from gantry tower to Bay Kiosk and from the Bay Kiosk to Control room.
- (ii) TSP shall supply, install & commission One STM-16 (FOTE) equipment alongwith panel/s supporting minimum three (3) directions with MSP (Multiplex Section Protection 1+1) with necessary interfaces to meet the voice and data communication requirement between KPS2 S/S Halvad S/S. The suitable DC Power Supply and backup to be provided for communication equipment.
- (iii) FOTE/FODP panel shall be installed in the new Bay Kiosk. The FOTE under present scope shall be integrated by TSP with the existing FOTE at control room of KPS2 S/S which is communicating/ to be communicated with respective regional control center. TSP to provide necessary FODP sub rack / Splice trays/ Patch cords etc. and suitable optical interfaces/ equipment in the existing FOTE/FODP panels in control room for integration with the existing FOTE for onwards data transmission.

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103

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- (iv) In case spare optical direction is not available in the existing FOTE at the control room, the TSP shall coordinate with station owner to reconfigure the directions in existing FOTE at control room. Alternatively, the TSP may integrate the FOTE under the present scope with existing FOTE in the nearby Kiosk connected to the control room FOTE (if available with spare direction). For this purpose, TSP shall provide necessary FODP sub rack / Splice trays/ Patch cords etc. and suitable optical interfaces/ equipment in the existing FOTE/FODP panels in another Kiosk.
- (v) FOTE & FODP can be accommodated in same panel to optimize space.
- (vi) The new communication equipment under the present scope shall be compatible for integration with existing regional level centralized NMS. The local configuration of the new communication equipment shall be the responsibility of TSP. The configuration work in the existing centralized NMS for integration of new Communication equipment shall be done by Regional ULDC Team, however all the necessary support in this regard shall be ensured by TSP.
- (vii) The maintenance of all the communication equipment including FOTE, FODP, approach cable, DCPS alongwith Battery Bank shall be the responsibility of TSP.

#### C.4.0 LILO of Lakadia – Ahmedabad 765 kV D/c line at Halvad (30km)

On LILO of Lakadia – Ahmedabad 765 kV D/C line at 765kV Halvad S/s, TSP shall supply, install & commission OPGW and earthwire as per Tower Configurations:

- (i) For Multi Circuit Tower Configuration: Two (2) no. OPGW cable containing 24 Fibres (24F) each on both the Earthwire peaks to be supplied and installed by TSP.
- (ii) For Double Circuit Tower configuration (for both Loop In and Loop Out portion): One (1) no. OPGW cable containing 24 Fibres (24F) to be supplied and installed by TSP on one earthwire peak & conventional earthwire on other earthwire peak for both Loop In and Loop Out Lines.

The TSP shall install OPGW cables from gantry of Halvad S/S up to the LILO tower with all associated hardware including Vibration Dampers, LILO tower, mid-way & gantry Joint Boxes (called OPGW Hardware hereafter) and finally terminate in Joint Boxes at Halvad S/S. TSP to provide suitable optical interfaces/equipment at Lakadia S/S and Ahmedabad S/S to meet link budget requirement for connectivity with Halvad S/S to be used for ULDC purpose. The transmission line length of LILO portion is 30 kms (approx.), if after survey repeater/repeaters are required to meet the link budget requirement of Lakadia–Halvad & Ahmedabad – Halvad link, the same shall be provided by TSP.

TSP shall finalize the location of repeater station depending upon the actual site conditions. Further, TSP shall comply to the requirements mentioned as per **Appendix-E.1**.

Maintenance of OPGW Cable and OPGW Hardware shall be responsibility of TSP.

Note: Existing Station owner/s to provide necessary support to integrate different equipment & applications of new extended bays with the existing substation e.g.

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104

Halvad Transmission Limited





Communication (through FOTE), Voice etc. for smooth operation and monitoring of new added grid elements

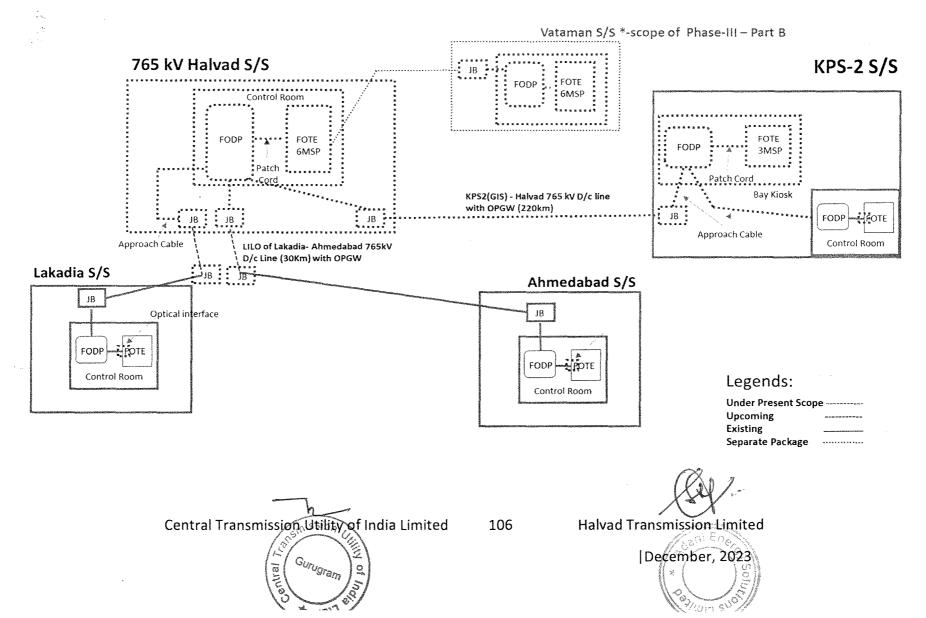


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105

## Figure E.1

Proposed Communication for Transmission Scheme for evacuation of additional 7 GW RE power from Khavda RE park under Phase-III Part A



#### Appendix-E.1

#### **Repeater Requirements**

• If the repeater location is finalized in the Control Room of a nearby substation, TSP shall provide 1 no. OPGW (48F) on a single Earthwire peak with OPGW Hardware & mid-way Joint Boxes etc. of the line crossing the main line and 1 no. Approach Cable (48F) with all associated hardware fittings, to establish connectivity between crossing point of main transmission line up to the repeater equipment in substation control room.

TSP shall co-ordinate for Space & DC power supply sharing for repeater equipment. TSP shall provide FODP, FOTE (with STM-16 capacity) with suitable interfaces require for link budget of respective link.

OR

 If the repeater location is finalized in the nearby substation premises, the TSP shall identify the Space for repeater shelter in consultation with station owner. Further TSP shall provide 1 no.
 OPGW (48F) on a single Earthwire peak with OPGW Hardware & mid-way Joint Boxes etc. of the line crossing the main line and 1 no. Approach Cable (48F) / UGFO (48F) with all associated hardware fittings, to establish connectivity between crossing point of main transmission line up to the substation where the repeater shelter is to be housed.

TSP shall provide repeater shelter along with FODP, FOTE (with STM-16 capacity) with suitable interfaces require for link budget of respective link, reliable power supply provisioning for AC and DC supply, battery bank, Air Conditioner and other associated systems.

#### OR

If the repeater location is finalized on land near the transmission tower. TSP shall make the provisions for Land at nearby tower for repeater shelter. Further TSP shall provide 1 no. Approach Cable (48F) / UGFO (48F) with all associated hardware fittings to establish connectivity up to the location of repeater shelter.

TSP shall provide repeater shelter along with FODP, FOTE (with STM-16 capacity) with suitable interfaces require for link budget of respective link, reliable power supply provisioning for AC and DC supply, battery bank, Air Conditioner and other associated systems

Maintenance of OPGW Cable and OPGW Hardware, repeater equipment & items associated with repeater shelter shall be responsibility of TSP.



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Gurugram

107



#### Appendix-E.2

#### **Next Generation Firewall (NGFW)**

TSP shall provide 2 NGFW one in Main & another in Standby mode having electrical ethernet interfaces/ports and placed between FOTE & SAS gateway/s at the substation. All ethernet based applications shall be terminated in the firewall ports directly (e.g. PMU, AMR, VOIP, SAS/SCADA etc.). Each port of firewall shall work as a separate zone. Firewall shall be hardware based with features of Block/Allow/drop and IPSec VPN (network encryption).

The number of ports/interfaces in each firewall (i.e. Main & Standby) shall be minimum 16 nos. TSP shall provide either single firewall or multiple firewalls to meet this interfaces requirement, each for main as well as standby firewall. Minimum throughput of firewall shall be 300 Mbps.

The Firewall shall be managed/ configured as standalone at present and shall also have compatibility to manage/configure through Centralized Management Console (CMC) remotely in future.

Firewall shall be tested and certified for ISO15408 Common Criteria for least EAL4+. Further, the OEM must certify that it conforms to Secure Product Development Life Cycle requirements as per IEC62443-4-1. The firewall shall generate reports for NERC-CIP Compliance.

The specifications for the firewalls are given at **Appendix-E.2** and schematic diagram showing firewall placement given at **Figure E.2**.



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108

Halvad Transmission Limited December, 2023

#### Appendix E.2

#### Specifications of Next Generation Firewall (NGFW)

- NGFW shall have following features including but not limited to: Encryption through IPSec VPN (Virtual Private Network), Deep Packet Inspection (DPI), Denial of service (DoS) & Distributed Denial of Service (DDoS) prevention, Port Block/ Allow, rules/ policies for block/allow, IP (Internet Protocol) & Media Access Control (MAC) spoofing protection, threat detection, Intrusion Prevention System (IPS), Anti-Virus, Anti-Spyware, Man In The Middle (MITM) attack prevention.
- The proposed firewall shall be able to handle (alert, block or allow) unknown /unidentified applications e.g. unknown TCP & UDP packets. It shall have the provision to define application control list based on application group and/or list.
- 3. Firewall shall have feature and also have capability to update the definition/ Signatures of Anti-Virus online as well as offline. Firewall shall also be compatible to update the definitions/signatures through CMC. There shall be a defined process for security patching and firmware up-gradation. There shall be a feature to field validate firmware checksum. The same shall also be validated before using the OEM provided file/binary in the process of firmware up-gradation and security patching
- 4. Firewall shall have Management Console port to configure remotely.
- 5. Firewall shall be EMI/EMC compliant in Substation environment as per IEC 61850-3.
- 6. Firewall shall be rack mounted in existing standard equipment cabinets.
- Firewall shall have support of SCADA applications (IEC-60870-5-104), ICCP, PMU (IEEE C37.118), Sub-Station Automation System (IEC 61850), Ethernet and other substation environment protocols.
- Client based Encryption/ VPN must support different Operating System platforms e.g. Windows, Linux & Mac.
- The solution must have content and comprehensive file detection policies, blocking the files as function of their types, protocols and directions.
- 10. Firewall shall have logging facility as per standard logs/events format. Firewall shall have features to export the generated/stored logs/events in csv (Comma Separated Value) and also any other standard formats for offline usage, analysis and compliance.



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109 Halvad Transmission Limited

Firewall shall have suitable memory architecture and solution to store and be enable to export all logs/events for a period of last 90 days at any given time.

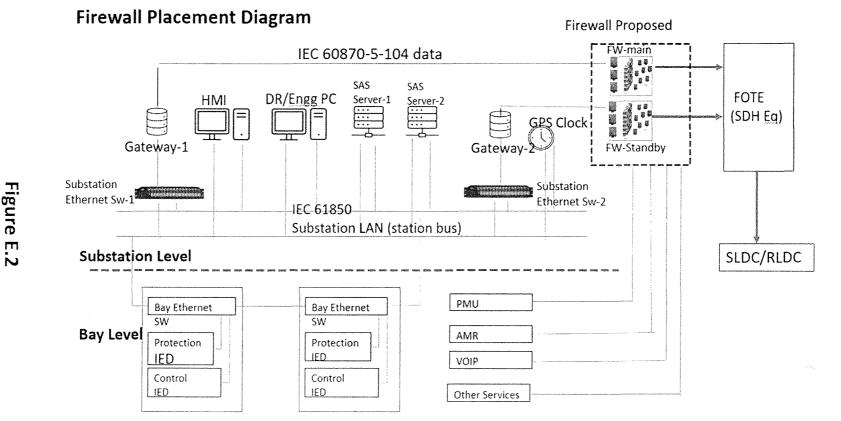
- 11. Firewall shall have features and be compatible with local as well as central authentication system (RADIUS, LDAP, or TACACS+) for user account and access right management. It shall also have Role Based User management feature.
- 12. Firewall shall have the capability to configure sufficient number of VLANs.
- 13. Firewall shall have the capability to support sufficient number of sessions.
- 14. Firewall shall have provision to configure multiple IP Sec VPNs, at least 100 nos., (one-to-many or many-to-one). Shall support redundant operation with a similar router after creation of all the IP Sec VPN. IPSec VPN shall support encryption protocols as AES128, AES256 and hashing algorithms as MD5 and SHA1. IPSec VPN throughput shall support at least 300 Mbps
- 15. Firewall shall be capable of SNMP v3 for monitoring from Network Management system. It shall also have SNMPv3 encrypted authentication and access security
- 16. Firewall shall support in Active/Passive or Active-Active mode with High Availability features like load balancing, failover for firewall and IPsec VPN without losing the session connectivity.
- Firewall should have integrated traffic shaping (bandwidth, allocation, prioritisation, etc.) functionality
- 18. Shall support simultaneous operation with both IPv4 and IPv6 traffic
- 19. Firewall shall be compatible with SNTP/NTP or any other standards for clock synchronization
- 20. Firewall shall have the features of port as well as MAC based security
- 21. Firewall shall support exporting of logs to a centralized log management system (e.g. syslog) for security event and information management.
- 22. Firewall time shall be kept synchronised to official Indian Timekeeping agency, time.nplindia.org.
- 23. Firewall product shall be provided with all applicable updates at least until 36 months since the applicable date of product shipping to the concerned utility.

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110

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111

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December, 2023

**Transmission Service Agreement** 

#### C.5.0 PLCC & PABX:

Power line carrier communication (PLCC) equipment complete for speech, teleprotection commands and data channels shall be provided on each transmission line. The PLCC equipment shall in brief include the following:

- Coupling device, line traps, carrier terminals, protection couplers, HF cables, PABX (if applicable) and maintenance and testing instruments.
- At new substation, a telephone exchange (PABX) of 24 lines shall be provided at as means of effective communication among various buildings of the substation, remote end substations and with control centres (RLDC/SLDC) etc.
- Coupling devices shall be suitable for phase to phase coupling for 765kV Transmission lines. The pass band of coupling devices shall have sufficient marginfor adding communication channel in future if required. Necessary protection devices for safety of personnel and low voltage part against power frequency voltages and transient over voltage shall also be provided.
- The line traps shall be broad band tuned suitable for blocking the complete range of carrier frequencies. Line Trap shall have necessary protective devices such as lightning arresters for the protection of tuning device. Decoupling network consisting of line traps and coupling capacitors may also be required at certain substation in case of extreme frequency congestion.
- The carrier terminals shall be of single side-band (SSB) amplitude modulation (AM) type and shall have 4 kHz band width. PLCC Carrier terminals and Protection couplers shall be considered for both ends of the line.
- PLCC equipment for all the transmission lines covered under the scheme shall be provided by TSP. PLCC to be provided for following lines under present scope:

SI. N	lo L	ine name	PLCC configuration
1	H	lalvad S/S – KPS2 765kV D/c	1 set Analog PLCC + 1 set Digital
	li	ine	Protection Coupler for each circuit at
			both ends.

Further, CVT & Wave trap for all 765kV, 400kV & 220kV line bays under present scope shall be provided by TSP.

TSP shall provide/ undertake necessary addition/ modification/ shifting/ recommissioning etc. of PLCC equipment due to LILO of transmission lines (wherever applicable).

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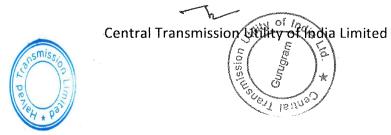
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112

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SI. No	Line name	PLCC configuration
1	LILO of Lakadia – Ahmedabad 765 kV D/c line at Halvad	1 set Analog PLCC + 1 set Digital Protection Coupler for each circuit at each end after LILO. Existing PLCC panels can also be utilized.

- All other associated equipment like cabling, coupling device and HF cable shall also be provided by the TSP.
- 2 sets of 48V battery banks for PLCC and communication equipment shall be provided \_ at each new Substation with at least 10 hours battery backup and extended backup, if required.



181)

Halvad Transmission Limited |December, 2023

## Schedule: 2

## Scheduled COD

[Note: As referred to in the definition of "Element", "Scheduled COD", and in Articles 3.1.3 (c), 4.1 (b) and 4.3 (a) of this Agreement]

SI. No.	Name of the Transmission Element	Scheduled COD	Percentage of Quoted Transmission Charges recoverable on Scheduled COD of the Element of the Project	Element(s) which are pre-required for declaring the commercial operation (COD) of the respective Element
1.	Establishment of 765 kV Halvad switching station with 765 kV, 2x330 MVAr bus reactors	24 months from date of SPV acquisition	100%	All Elements are required to be commissioned simultaneously as
2.	KPS2(GIS) - Halvad 765 kV D/c line			their utilization is
3.	240 MVAr switchable line reactor on each ckt at both ends of KPS2- Halvad 765 kV D/c line.			dependent on commissioning of each other.
4.	2 nos. of 765 kV GIS line bays at KPS2 for termination of KPS2 - Halvad 765 kV D/c line			
5.	LILO of Lakadia – Ahmedabad 765 kV D/c line at Halvad			

#### Note:

Developer of KPS2 shall provide space for implementation of 2 no. of 765 kV line bays along with switchable line reactors for termination of KPS2 (GIS) - Halvad 765 kV D/c line

The payment of Transmission Charges for any Element irrespective of its successful commissioning on or before its Scheduled COD shall only be considered after successful commissioning of the Element(s) which are pre-required for declaring the commercial operation of such Element as mentioned in the above table.

Scheduled COD for the Project: 24 Months from Effective Date.



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114

December, 2023

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# Schedule: 3

# Safety Rules and Procedures

# [Note: As referred to in Articles 5.6 of this Agreement]

# 1: Site Regulations and Safety:

The TSP shall establish Site regulations within sixty (60) days from fulfilment of conditions subsequent, as per Prudent Utility Practices setting out the rules to be observed till expiry of the Agreement at the Site and shall comply therewith.

Such Site regulations shall include, but shall not be limited to, rules in respect of security, safety of the Project, gate control, sanitation, medical care, and fire prevention, public health, environment protection, security of public life, etc.

Copies of such Site regulations shall be provided to the Nodal Agency and the CEA for the purpose of monitoring of the Project.

# 2: Emergency Work:

In cases of any emergency, the TSP shall carry out all necessary remedial work as may be necessary.

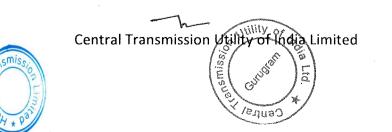
If the work done or caused to be done by any entity, other than the TSP, the TSP shall, reimburse the actual costs incurred, to the other Party carrying out such remedial works.

# 3: Site Clearance:

In the course of execution of the Agreement, the TSP shall keep the Site reasonably free from all unnecessary obstruction, storage, remove any surplus materials, clear away any wreckage, rubbish and temporary works from the Site, and remove any equipment no longer required for execution of the Agreement. After completion of all Elements of the Project, the TSP shall clear away and remove all wreckage, rubbish and debris of any kind from the Site, and shall leave the Site clean and safe.

# 4: Watching and Lighting:

The TSP shall provide and maintain at its own expense all lighting, fencing, and watching when and where necessary for the proper construction, operation, maintenance / repair of any of the Elements of the Project, or for the safety of the owners and occupiers of adjacent property and for the safety of the public, during such maintenance / repair.



115

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# Schedule: 4

# **Computation of Transmission Charges**

# 1.1 General

The Monthly Transmission Charges to be paid to the TSP for providing Transmission Service for any Contract Year during the term of the Agreement shall be computed in accordance with this Schedule and paid as per Sharing Regulations.

Illustration regarding payment of Transmission Charges under various scenarios (considering definitions of Contract Year, Expiry Date & Monthly Transmission Charges above) is as below: -

# Illustration-1: In case the Project Elements achieve COD as per Schedule

Quoted Transmission Charges: Rs. 140 Million

Completion Schedule:

Element No.	Completion	Scheduled CoD	Actual CoD of the	% Charges
	Schedule in	of the Element	Element	recoverable on
	Months			Scheduled CoD of
				the
				Element
Element 1	28	1-Feb-2018	1-Feb-2018	25%
Element 2	38	1-Dec-2018	1-Dec-2018	75%

Tariff Payable as follows:

Transmission Charges for Element 1			Transmission Charges for Element 2		
1-Feb-18 to 31-Mar-18	140 X 25% X ((28+31)/365)	5.65			0.00
1-Apr-18 to 30-Nov-18	140 X 25% X (244/365)	23.39	-		0.00
1-Dec-18 to 31- Mar-19		140 X 100% X (121/365)			
2		140 X 1	.00% X 1		140
3		140 X 1	.00% X 1		140
4		140 X 1	.00% X 1		140
5		140 X 1	.00% X 1		140
*********					
36		140 X 100%	x (244/365)		93.59
(1-Apr to 30-					
Nov)					



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116

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# Illustration-2: In case of extension of Scheduled COD as per Article 4.4.1 & 4.4.2 of this Agreement

# Quoted Transmission Charges: Rs. 140 Million

Completion Schedule:

Element No.	Completion	Scheduled CoD	Actual CoD of the	% Charges
	Schedule in	of the Element	Element	recoverable on
	Months			Scheduled CoD of
				the
				Element
Element 1	20	1-Feb-2018	1-Jul-2018	25%
Element 2	28	1-Oct-2018	1-Dec-2018	75%

Tariff Payable as follows:

Transmission Charges for Element 1		Transmission Charges for Element 2		ement 2	
1-Feb-18 to		0.00			0.00
31-Mar-18				ne na manga ang kana kana kana kana kana kana k	
1-Apr-18 to		0.00		ins law	0.00
30-Jun-18					
1-Jul-18 to	140 X 25% X	14.67			0.00
30-Nov-18	(153/365)				
1-Dec-18 to 31-	140 X 100% X (121/365)				46.41
Mar-19					
2		140 X 1	00% X 1		140
3		140 X 1	00% X 1		140
4		140 X 1	00% X 1		140
5		140 X 1	00% X 1	1	140
36		140 X 100%	X (244/365)		93.59
(1-Apr to 30-					
Nov)					



# Illustration-3: In case of delay in achieving COD of Project & all individual Elements (COD of the Project achieved in Contract Year 1)

# Quoted Transmission Charges: Rs. 140 Million

Completion Schedule:

	Element No.	Completion Schedule in Months	Scheduled CoD of the Element	Actual CoD of the Element	% Charges recoverable on Scheduled CoD of the Element
-	Element 1	20	1-Feb-2018	1-Dec-2018	25%
-	Element 2	28	1-Oct-2018	1-Dec-2018	75%

Tariff Payable as follows:

Transmission Charges for Element 1			Transmission Charges for Element 2		
1-Feb-18 to 31-Mar-18		0.00			0.00
1-Apr-18 to 30-Sept-18		0.00			0.00
1-Oct-18 to 30-Nov-18		0.00	1-Oct-18 to 30-Nov-18		0.00
1-Dec-18 to 31- Mar-19	140 X 100% X (121/365)				46.41
2		140 X	100% X 1		140
3		140 X	100% X 1		140
4		140 X	100% X 1		140
5		140 X	100% X 1		140
·					
36 (1-Apr to 30- Nov)		140 X 100	% X (244/365)		93.59



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# Illustration-4: In case of delay in achieving COD of Project & all individual Elements (COD of the Project achieved in Contract Year other than Contact Year 1)

Quoted Transmission Charges: Rs. 140 Million

Completion Schedule:

Element No.	Completion Schedule in Months	Scheduled CoD of the Element	Actual CoD of the Element	% Charges recoverable on Scheduled CoD of the Element
Element 1	38	1-Oct-2019	1-May-2020	25%
Element 2	38	1-Oct-2019	1-May-2020	75%

Tariff Payment to be paid as:

Transmission Charges for Element 1			Transmission Charges for Element 2		
1-Oct-19 to 31- Mar-20		0.00	1-Oct-19 to 31-Mar-20		0.00
1-Apr-20 to 30- Apr-20	-	0.00	1-Apr-20 to 30-Apr-20	<b>19</b> 1997 - Marine Managara, and an and and and and and and and and	0.00
1-May-20 to 31-Mar-21	140 X 100% X (335/365)				
2	140 X 100% X 1				140
3		140 X	100% X 1		140
4		140 X	100% X 1		1.40
5		140 X	X 100% X 1		140
				Read gladeline in minimum meters in mys y second (1971-1971-1971) and a difference of an	
36		140 X 100	)% X (30/ 365)		11.51
(1-Apr to 30- Apr)			187 / 1.5°		



# Illustration5: In case of delay in achieving COD of Element but Project COD achieved on time

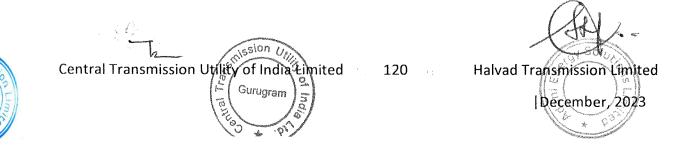
# Quoted Transmission Charges: Rs. 140 Million

# Completion Schedule:

Element No.	Completion Schedule in Months	Scheduled CoD of the Element	Actual CoD of the Element	% Charges recoverable on Scheduled CoD of the Element
Element 1	20	1-Feb-2018	1-Jul-2018	25%
Element 2	30	1-Dec-2018	1-Dec-2018	75%

# Tariff Payable as follows:

Transmission Charges for Element 1		Transmission Charges for Element 2		ment 2	
1-Feb-18 to 31-Mar-18		0.00			0.00
1-Apr-18 to 30-Jun-18		0.00			0.00
1-Jul-18 to 30-Nov-18	140 X 25% X (153/365)	14.67			0.00
1-Dec-18 to 31- Mar-19		140 X 100% X (121/365)			
2		140 X 1	00% X 1		140
3	a a fallan an fair fair fair fair an	140 X 1	00% X 1		140
4	na na amin'ny fisiana amin'ny fisiana amin'ny fisiana amin'ny fisiana amin'ny fisiana amin'ny fisiana amin'ny	140 X 1	00% X 1		140
5		140 X 1	00% X 1		140
	na je provinski sta prisla i sa kontra na prima na prima na prima na prima prima prima prima prima prima prima n Na prima p	anna da Malana Vala yang atau atau atau atau atau atau atau ata			
36 (1-Apr to 30- Nov)		140 X 100%	X (244/365)		93.59



# Illustration-6: In case of early commissioning of Project

# Quoted Transmission Charges: Rs. 140 Million

Completion Schedule:

Element No.	Completion Schedule in Months	Scheduled CoD of the Element	Actual CoD of the Element	% Charges recoverable on Scheduled CoD of the Flement
Element 1	38	1-Oct-2019	1-Jul-2019	25%
Element 2	38	1-Oct-2019	1-Jul-2019	75%

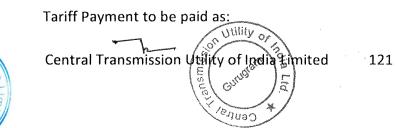
# Tariff Payment to be paid as:

Transmission Charges for Element 1		Transmission Charges for Element 2	
1-July-19 to 31-Mar-20	140 X 10	0% X (274/365)	105.09
2	140	X 100% X 1	140
3	140	X 100% X 1	140
4	140	X 100% X 1	140
5	140	X 100% X 1	140
		۲۰۰۰ ۲۰۰۰ ۲۰۰۰ ۲۰۰۰ ۲۰۰۰ ۲۰۰۰ ۲۰۰۰ ۲۰	
36	140 X 10	)0% X (91/365)	34.91
(1-Apr to 30- Jun)			

# Illustration-7: In case of early commissioning of an element

Quoted Transmission Charges: **Rs. 140 Million** Completion Schedule:

Element No.	Completion Schedule in Months	Scheduled CoD of the Element	Actual CoD of the Element	% Charges recoverable on Scheduled CoD of the Element
Element 1	38	1-Oct-2019	1-Apr-2019	25%
Element 2	38	1-Jul-2019	1-Jul-2019	75%



Halvad Transmission Limited

Transmission Charges for Element 1			Transmission Charges for Element 2			
1-Apr-2019 to 30-Jun-19	140 X 25% X (91/365)	8.72	1-Apr-2019 to 30-Jun-19		0.00	
1-July-19 to 31-Mar-20		140 X 100% X (274/ 365)				
2	140 X 100% X 1				140	
3	140 X 100% X 1				140	
4			140			
5	140 X 100% X 1				140	
*******						
36	140 X 100% X (91/365)					
(1-Apr-30-Jun)						

The Transmission Charges shall be payable on monthly basis as computed above.

# **1.2 Computation of Monthly Transmission Charges**

The Monthly Transmission Charges for any month m in a Contract Year n shall be calculated as below:

For AC System:

a. If Actual Transmission System Availability for the month m of contract year n is greater than or equal to 98% and less than or equal to 98.5%;

Monthly Transmission Charges MTC(m) = Tmn \*1

a. If Actual Transmission System Availability for the month m of contract year n exceeds 98.5% and less than or equal to 99.75%;

Monthly Transmission Charges MTC(m) = Tmn \* (AA/ 98.5%)

c. If Actual Transmission System Availability for the month m of contract year n is greater than 99.75%;

Monthly Transmission Charges MTC(m) = Tmn \* (99.75% / 98.5%)

d. If Actual Transmission System Availability for the month m of contract year n is less than 98% and greater than or equal to 95.00%;

Monthly Transmission Charges MTC(m) = Tmn \* (AA/ 98%)

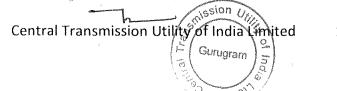
e. If Actual Transmission System Availability for the month m of contract year falls below 95%;

Monthly Transmission Charges MTC(m) = Tmn \* (AA/ 98%) - 0.02 \* (Tmn \* (AA/ 95%)

For DC System:

a. If Actual Transmission System Availability for the month m of contract year n is greater than or equal to 95% and less than or equal to 96%;





122

Halvad Transmission Limited

December, 2023

Monthly Transmission Charges MTC(m) = Tmn \*1

 b. If Actual Transmission System Availability for the month m of contract year n exceeds 96% and less than or equal to 99.75%;

Monthly Transmission Charges MTC(m) = Tmn \* (AA/ 96%)

c. If Actual Transmission System Availability for the month m of contract year n is greater than 99.75%;

Monthly Transmission Charges MTC(m) = Tmn \* (99.75% / 96%)

d. If Actual Transmission System Availability for the month m of contract year n is less than 95% and greater than or equal to 92.00%;

Monthly Transmission Charges MTC(m) = Tmn \* (AA/ 95%)

e. If Actual Transmission System Availability for the month m of contract year falls below 92%;

Monthly Transmission Charges MTC(m) = Tmn \* (AA/ 95%) - 0.02 \* (Tmn \* (AA/ 92%)

where:

- AA is the actual Availability, as certified by RPC, as per procedure provided in Schedule 6.
- m is the month in Contract Year 'n'
- Tmn= Transmission Charges for the month 'm' in Contract Year 'n' = (=Transmission Charge/ no. of days in the Year n)\* no. of days in month m

Provided, no Transmission Charges shall be paid during the period for which the RLDC has not allowed the operation of the Element/Project due to the failure of the TSP to operate it as per the provisions of the Grid Code.

# 1.3 RLDC Fee & Charges

The payment of RLDC fee & charges, in accordance with relevant regulations of CERC, shall be the responsibility of the TSP.



# Schedule: 5

# **Quoted Transmission Charges**

[Quoted Transmission Charges from Annexure - 21 of the RFP of the Selected Bidder to be inserted here]

[To be incorporated from the Bid of the Selected Bidder submitted during the e-reverse auction after its selection]

# Quoted Transmission Charges: Rs. ..... Million

Proportionate Transmission Charges payable for each Element of the Project:

S. No.	Name of the Transmission Element	Percentage of Quoted Transmission Charges recoverable on Scheduled COD of the Element of the Project
1.	Establishment of 765 kV Halvad switching station with 765 kV, 2x330 MVAr bus reactors.	100%
2.	KPS2(GIS) - Halvad 765 kV D/c line	
3.	240 MVAr switchable line reactor on each ckt at both ends of KPS2- Halvad 765 kV D/c line.	
4.	2 nos. of 765 kV GIS line bays at KPS2 for termination of KPS2 - Halvad 765 kV D/c line.	
5.	LILO of Lakadia – Ahmedabad 765 kV D/c line at Halvad	

# Note:-

Developer of KPS2 shall provide space for implementation of 2 no. of 765 kV line bays along with switchable line reactors for termination of KPS2 (GIS) - Halvad 765 kV D/c line





124

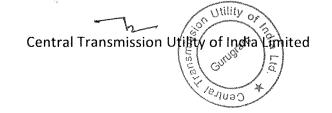


# Schedule: 6

Appendix –II of the Central Electricity Regulatory Commission (Terms and Conditions of Tariff) Regulations, 2019 as amended from time to time

# Procedure for Calculation of Transmission System Availability Factor for a Month

- 1. Transmission system availability factor for nth calendar month ("TAFPn") shall be calculated by the respective transmission licensee, got verified by the concerned Regional Load Dispatch Centre (RLDC) and certified by the Member-Secretary, Regional Power Committee of the region concerned, separately for each AC and HVDC transmission system and grouped according to sharing of transmission charges. In case of AC system, transmission System Availability shall be calculated separately for each Regional Transmission System and inter-regional transmission system. In case of HVDC system, transmission System Availability shall be calculated on consolidate basis for all inter-state HVDC system.
- 2. Transmission system availability factor for nth calendar month ("TAFPn") shall be calculated by consider following:
  - i) **AC transmission lines:** Each circuit of AC transmission line shall be considered as one element;
  - ii) Inter-Connecting Transformers (ICTs): Each ICT bank (three single phase transformer together) shall form one element;
  - iii) Static VAR Compensator (SVC): SVC along with SVC transformer shall form one element;
  - iv) **Bus Reactors or Switchable line reactors:** Each Bus Reactors or Switchable line reactors shall be considered as one element;
  - v) **HVDC Bi-pole links:** Each pole of HVDC link along with associated equipment at both ends shall be considered as one element;
  - vi) **HVDC back-to-back station:** Each block of HVDC back-to-back station shall be considered as one element. If associated AC line (necessary for transfer of inter- regional power through HVDC back-to-back station) is not available, the HVDC back-to-back station block shall also be considered as unavailable;
  - vii) Static Synchronous Compensation ("STATCOM"): Each STATCOM shall be considered as separate element.
- 3. The Availability of AC and HVDC portion of Transmission system shall be calculated by considering each category of transmission elements as under:



125

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Halvad Transmission Limited

December, 2023

# TAFMn (in %) for AC system:

$$= \frac{\circ X AV \circ}{(p X AV p) + (q X AV q) + (r X AV r) + (u X AV u)} \times 100$$

$$(o + p + q + r+u)$$

Where,

Ō	= .	Total number of AC lines.
AVo		Availability of o number of AC lines.
P	=	Total number of bus reactors/switchable line reactors
AVp	=	Availability of p number of bus reactors/switchable line reactors
q	=	Total number of ICTs.
AVq	=	Availability of q number of ICTs.
1	Name Name	Total number of SVCs.
AVr	=	Availability of r number of SVCs
u		Total number of STATCOM.
AVu		Availability of a number of STATCOMs

# TAFMn (in %) for HVDC System:

$$=\frac{\sum_{x=1}^{s} Cxbp(act) X AVxbp + \sum_{y=1}^{t} Cy(act)btb X AVybtb}{\sum_{x=1}^{s} Cxbp + \sum_{y=1}^{t} Cybtb} \times 100$$

Where

Cxbp(act)	=	Total actual operated capacity of x <sup>th</sup> HVDC pole
Cxbp	=	Total rated capacity of x <sup>th</sup> HVDC pole
AVxbp	-	Availability of x <sup>th</sup> HVDC pole
Cybtb(act)		Total actual operated capacity of $y^{\mbox{th}}$ HVDC back-to-back station
		block
Cybtb		Total rated capacity of $y^{th}$ HVDC back-to-back station block
AVybtb		Availability of y <sup>th</sup> HVDC back-to-back station block
S	=	Total no of HVDC poles
t	=	Total no of HVDC Back to Back blocks

4. The availability for each category of transmission elements shall be calculated based on the weightage factor, total hours under consideration and non-available hours for each element of that category. The formulae for calculation of Availability of each category of the transmission elements are as per **Appendix-III**. The weightage factor



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126

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for each category of transmission elements shall be considered as under:

(a) For each circuit of AC line – Number of sub-conductors in the line multiplied by ckt-km;

265

- (b) For each HVDC pole- The rated MW capacity x ckt-km;
- (c) For each ICT bank The rated MVA capacity;
- (d) For SVC- The rated MVAR capacity (inductive and capacitive);
- (c) For Bus Reactor/switchable line reactors The rated MVAR capacity;
- (f) For HVDC back-to-back station connecting two Regional grids- Rated MW capacity of each block; and
- (g) For STATCOM Total rated MVAR Capacity.
- 5. The transmission elements under outage due to following reasons shall be deemed to be available:
  - i. Shut down availed for maintenance of another transmission scheme or construction of new element or renovation/ upgradation/ additional capitalization in existing system approved by the Commission. If the other transmission scheme belongs to the transmission licensee, the Member Secretary, RPC may restrict the deemed availability period to that considered reasonable by him for the work involved. In case of dispute regarding deemed availability, the matter may be referred to Chairperson, CEA within 30days.
  - ii. Switching off of a transmission line to restrict over voltage and manual tripping of switched reactors as per the directions of concerned RLDC.
- 6. For the following contingencies, outage period of transmission elements, as certified by the Member Secretary, RPC, shall be excluded from the total time of the element under period of consideration for the following contingencies:
  - Outage of elements due to acts of God and force majeure events beyond the control of the transmission licensee. However, whether the same outage is due to force majeure (not design failure) will be verified by the Member Secretary, RPC.A reasonable restoration time for the element shall be considered by Member Secretary, RPC and any additional time taken by the transmission licensee for restoration of the element beyond the reasonable time shall be treated as outage time attributable to the transmission licensee. Member Secretary, RPC may consult the transmission licensee or any expert for estimation of reasonable restoration time. Circuits restored through ERS (Emergency Restoration System) shall be considered as available;
  - Outage caused by grid incident/disturbance not attributable to the transmission licensee, e.g. faults in substation or bays owned by other agency causing outage of the transmission licensee's elements, and tripping of lines, ICTs, HVDC, etc. due to grid disturbance. However, if the element is not

127

Halvad Transmission Limited

|December, 2023

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Central Transmission Utility of India Limited

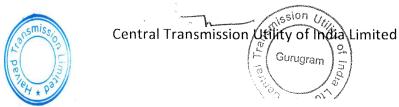


restored on receipt of direction from RLDC while normalizing the system following grid incident/disturbance within reasonable time, the element will be considered not available for the period of outage after issuance of RLDC's direction for restoration;

Provided that in case of any disagreement with the transmission licensee regarding reason for outage, same may be referred to Chairperson, CEA within 30 days. The above need to be resolved within two months:

Provided further that where there is a difficulty or delay beyond sixty days, from the incidence in finalizing the recommendation, the Member Secretary of concerned RPC shall allow the outage hours on provisional basis till the final view.

- 7. Time frame for certification of transmission system availability: (1) Following schedule shall be followed for certification of availability by Member Secretary of concerned RPC:
  - Submission of outage data by Transmission Licensees to RLDC/constituents By 5th of the following month;
  - Review of the outage data by RLDC / constituents and forward the same to respective RPC-- by 20th of the month;
  - Issue of availability certificate by respective RPC by 3rd of the next month.





## Appendix-III

# FORMULAE FOR CALCULATION OF AVAILABILITY OF EACH CATEGORY OF TRANSMISSION ELEMENTS

## For AC transmission system

AVo(Availability of 0 no. of AC lines)		$\frac{\sum_{i=1}^{o} Wi(Ti - TNAi)/Ti}{\sum_{i=1}^{o} Wi}$
AVq(Availability of q no. of ICTs)		$\frac{\sum_{k=1}^{q} Wk(Tk - TNAk)/Tk}{\sum_{k=1}^{q} Wk}$
AVr(Availability of 1 no. of SVCs)	=	$\frac{\sum_{l=1}^{r} Wl(Tl - TNA^l)/Tl}{\sum_{l=1}^{r} Wl}$
AVp(Availability of p no. of Switched Bus	reactors	$\mathbf{s}) = \frac{\sum_{m=1}^{p} Wm(Tm - TNAm)/Tm}{\sum_{m=1}^{p} Wm}$
AVu(Availability of u no. of STATCOMs)	=	$\frac{\sum_{n=1}^{u} Wn(Tn-TNAn)/Tn}{\sum_{n=1}^{u} Wn}$
AV <sub>xbp</sub> (Availability of an individual HV	DC pol	$ e\rangle = \frac{(Tx - TN)}{Tx}$
AV <sub>ybb</sub> (Availability of an individualHV Back-to-back Blocks)	VDC	$=\frac{(Ty - TNAy)}{Ty}$

## For HVDC transmission system

#### For the new HVDC commissioned but not completed twelve months;

For first 12 months: [(AV\_{xbp} or AV\_{ybtb})x95\%/85\%], subject to ceiling of 95%.

Where,

	Total number of AC lines;
=	Availability of 0 number of AC lines;
tata.	Total number of bus reactors/switchable line reactors;
	Availability of p number of bus reactors/switchable line reactors;
=	Total number of ICTs;
=	Availability of q number of ICTs;
=	Total number of SVCs;
=	Availability of r number of SVCs;.
	Total number of STATCOM;



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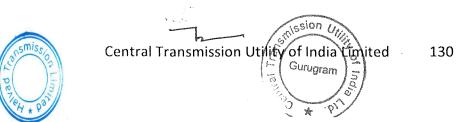
129



268

## **Transmission Service Agreement**

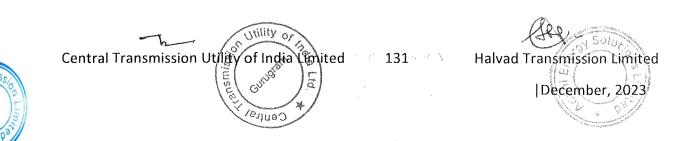
AVu	=	Availability of u number of STATCOMs;
Wi	=	Weightage factor for <i>i</i> th transmission line;
WX	=	Weightage factor for <i>k</i> th ICT;
Wl	=	Weightage factors for inductive & capacitive operation of <i>l</i> th SVC;
Wm	=	Weightage factor for mth bus reactor;
Wn		Weightage factor for nth STATCOM.
Ti, , Tk, Tl, , -		The total hours of i <sup>th</sup> AC line, k <sup>th</sup> ICT, l <sup>th</sup> SVC, m <sup>th</sup> Switched Bus Reactor
Tm, Tn, Tx, T	y	& n <sup>th</sup> STATCOM, x <sup>th</sup> HVDC pole, y <sup>th</sup> HVDC back-to-back blocks during
		the period under consideration (excluding time period for outages not
		attributable to transmission licensee for reasons given in Para 5of the
		procedure)
T <sub>NA</sub> i , T <sub>NA</sub> k -		The new probability have (available the time period for outpass pat
INV( 'INV -		The non-availability hours (excluding the time period for outages not
$T_{NA}l, T_{NA}m,$		attributable to transmission licensee taken as deemed availability as
$T_{NA}H, T_{NAX}, T_N$	зау	per Para 5 of the procedure) for ith AC line, $k^{th}$ ICT, $l^{th}$ SVC , $m^{th}$ Switched
		Bus Reactor, $n^{th}$ STATCOM, $x^{th}$ HVDC pole and $y^{th}$ HVDC back-to-back
		block .



Halvad Transmission Limited

# Schedule: 7

Entire Bid (both financial bid and technical bid) of the Selected Bidder to be attached here



## Schedule: 8

#### **Contract Performance Guarantee**

(To be on non-judicial stamp paper of appropriate value as per Stamp Act relevant to place of execution. Foreign entities submitting Bids are required to follow the applicable law in their country.)

This guarantee shall be valid and binding on the Guarantor Bank up to and including ......and shall not be terminable by notice or any change in the constitution of the Bank or the term of the Transmission Service Agreement or by any other reasons whatsoever and our liability hereunder shall not be impaired or discharged by any extension of time or variations or alternations made, given, or agreed with or without our knowledge or consent, by or between parties to the respective agreement.



Central Transmission Utility of India Limited

132

Halvad Transmission Limited December, 2023

The Guarantor Bank hereby expressly agrees that it shall not require any proof in addition to the written demand from ...... (in its roles as the Nodal Agency), made in any format, raised at the above mentioned address of the Guarantor Bank, in order to make the said payment to Nodal Agency.

THIS BANK GUARANTEE shall be interpreted in accordance with the laws of India.

The Guarantor Bank represents that this BANK GUARANTEE has been established in such form and with such content that it is fully enforceable in accordance with its terms as against the Guarantor Bank in the manner provided herein.

**THIS BANK GUARANTEE** shall not be affected in any manner by reason of merger, amalgamation, restructuring, liquidation, winding up, dissolution or any other change in the constitution of the Guarantor Bank.

THIS BANK GUARANTEE shall be a primary obligation of the Guarantor Bank and accordingly Nodal Agency shall not be obliged before enforcing this BANK GUARANTEE to take any action in any court or arbitral proceedings against Halvad Transmission Limited or the Selected Bidder, as the case may be, to make any claim against or any demand on Halvad Transmission Limited or the Selected Bidder, as the case may be, or to give any notice to Halvad Transmission Limited or the Selected Bidder, as the case may be, or to enforce any security held by the Nodal Agency or to exercise, levy or enforce any distress, diligence or other process against Halvad Transmission Limited or the Selected Bidder, as the case may be.

The Guarantor Bank acknowledges that this BANK GUARANTEE is not personal to Nodal Agency and may be assigned, in whole or in part, (whether absolutely or by way of security) by Nodal Agency to any entity to whom the Nodal Agency is entitled to assign its rights and obligations under the Transmission Service Agreement.

The Guarantor Bank hereby agrees and acknowledges that Nodal Agency shall have a right to invoke this Bank Guarantee either in part or in full, as it may deem fit.

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Central Transmission Utility of India

133 Halvad Transmission Limited



December, 2023

Transmission Service Agreement], with an additional claim period of three hundred sixty five (365) days thereafter. This BANK GUARANTEE shall be extended from time to time for such period, as may be desired by ...... [Insert name of the Selected Bidder or Lead Member in case of the Consortium or SPV]. We are liable to pay the guaranteed amount or any part thereof under this Bank Guarantee only if Nodal Agency serves upon us a written claim or demand.

In witness where of:

Signature .....

Name: ..... Power of attorney No.: ....

For:

...... [Insert Name of the Bank]

Banker's Seal and Full Address, including mailing address of the Head Office

Central Transmission Utility of India Limited 134 Gurugram

Halvad Transmission Limited December, 2023

# Schedule: 9

# Methodology for determining the Relief Under Force Majeure Event & Change in Law during Construction Period

The relief in the form of revision in tariff due to Force Majeure Event leading to extension of Scheduled COD for a period beyond one hundred eighty (180) days and/ or Change in Law during the construction period shall be as under:

 $\Delta T = [(P \times d)] \div [1 - (1 + d)^{(-n)}]$ 

Where,

 $\Delta T$  = Change in Transmission Charges for each year

P = Sum of cumulative increase or decrease in the cost of the Project due to Change in Law and interest cost during construction corresponding to the period exceeding one hundred eighty (180) due to Force Majeure Event leading to extension of Scheduled COD for a period beyond one hundred eighty (180) days

n = number of years over which the Transmission Charges has to be paid

d = Discount rate as notified by the CERC, applicable on the Bid Deadline

The increase in Transmission Charges as stated above shall be applicable only if the value of increase in Transmission Charges as calculated above exceeds 0.30% (zero point three percent) of the quoted Transmission Charges of the TSP.

135



Halvad Transmission Limited

# Annexure A6

## CERTIFICATE BY THE BID EVALUATION COMMITTEE

# Subject: Selection of Successful Bidder as Transmission Service Provider to establish "Transmission System for Evacuation of additional 7GW of RE Power from Khavda RE Park under Phase III Part A".

It is hereby certified that:

- 1. The entire bid process has been carried out in accordance with the "Tariff based Competitive Bidding Guidelines for Transmission Service" and "Guidelines for encouraging competition in development of the Transmission Projects" issued by Ministry of Power, Govt. of India under Section 63 of the Electricity Act, 2003 and as amended from time to time.
- 2. Adani Energy Solutions Limited (Formerly known as Adani Transmission Limited) emerged as the Successful Bidder after the conclusion of e-reverse bidding process with the lowest Quoted Transmission Charges of Rs. 2710.54 million per annum.
- 3. The quoted tariff is lower than the Levelised Tariff calculated based on CERC norms considering the Capital Cost for the Project **'Transmission System for Evacuation of additional 7GW of RE Power from Khavda RE Park under Phase III Part A'** as assessed by Cost Committee. The quoted tariff discovered through e-reverse bidding process is acceptable.

Name of Committee Member	Signature
Sh. Rajesh Kumar Singh, General Manager, SBI,CCGRO-II, New Delhi - Chairman	-Acg-
Sh. Deepak Gawali, SE (Operations), WRPC- Member	RA
Sh. S.M. Soni, SE (STU), GETCO - Member	Suscin
Sh. Bhanwar Singh Meena, Director (PSE&TD), Central Electricity Authority- Member	Harner
Smt. Manjari Chaturvedi, Director (PSPA-I), Central Electricity Authority, New Delhi – <b>Member</b>	Mj
Sh. Milind Dafade, Chairman, Halvad Transmission Limited, New Delhi - Convener Member	Holale





पीएफसी कसल्टिशा क्लीमे (पावर फाइनेंस कॉर्पोरेशन लिमिटेड की पूर्णतःस्वामित्वाधीन सहायक कम्पनी) PFC CONSULTING LIMITED (A wholly owned subsidiary of Power Finance Corporation Limited)

In Duplicate

Ref. No. 04/22-23/ITP-64/RFP

December 04, 2023

To,

Adani Energy Solutions Limited, (Formerly known as Adani Transmission Ltd.), 3rd Floor, South Block, ACH Building, Adani Shantigram, SG, Highway, Ahmedabad – 382421, Gujarat E-mail: aeslbd@adani.com Kind Attn.: Mr. Avijit Roy, Authorized Signatory

#### Independent Transmission Project (ITP) "Transmission system for evacuation of additional Sub: 7 GW of RE power from Khavda RE park under Phase III Part A" – Letter of Intent

Dear Sir,

We refer to:

- 1. The Request for Proposal document dated May 11, 2023 issued to 'Adani Energy Solutions Limited (Formerly known as Adani Transmission Limited)' as regards participation in the international competitive bidding process for Transmission Scheme for "Transmission system for evacuation of additional 7 GW of RE power from Khavda RE park under Phase III Part A", and as amended till the Bid Deadline including all correspondence / clarifications / amendments exchanged between 'Transmission system for evacuation of additional 7 GW of RE power from Khavda RE park under Phase III Part A' and PFC Consulting Limited in regard thereto (hereinafter collectively referred to as the "Final RFP");
- 2. The offer of 'Adani Energy Solutions Limited (Formerly known as Adani Transmission Limited)' by way of a Technical Bid pursuant to (1) above submitted on November 06, 2023 in response to the Final RFP.
- 3. The offer of 'Adani Energy Solutions Limited (Formerly known as Adani Transmission Limited)' by way of Financial Bid-Initial Offer submitted on November 06, 2023 in response to the Final RFP.
- 4. The offer of 'Adani Energy Solutions Limited (Formerly known as Adani Transmission Limited)' by way of a Financial Bid-Final Offer Submitted during e-Reverse Auction process concluded on November 24, 2023 in response to the Final RFP.
- 5. The Technical Bid as in (2) above and the Financial Bid as in (3 & 4) above, hereinafter collectively referred to as the "Bid".

This is to inform you that the process of evaluating bids received pursuant to the Final RFP, including the Bid, has been concluded. We are pleased to inform you that your proposal and offer received by way of the "Bid" has been accepted and 'Adani Energy Solutions Limited (Formerly known as Adani Transmission Limited)' is hereby declared as the Successful Bidder as per Clause 3.6.1 of the Final RFP for the above project and consequently, this Letter of Intent (hereinafter referred to as the "LoI") is being issued.



पंजीकृत कार्यालय : प्रथम तल "ऊर्जानिधि", 1, बाराखम्बा लेन, कनॉट प्लेस, नई दिल्ली-110001 Regd. Office : First Floor, "Urjanidhi", 1, Barakhamba Lane, Connaught Place, New Delhi-110001 ख्यालयः नौवाँ तल (ए विंग) स्टेट्समैन हाउस, कनॉट प्लेस, नई दिल्ली-110001 दूरभाष : 011-23443900 फैक्स : 011-23443990 Office : 9th Floor, (A Wing) Statesman House, Connaught Place, New Delhi-110001 Phone : 011-23443900 Fax : 011-23443990 वैबसाईट/Website : www.pfcclindia.com • CIN : U74140DL2008GOI175858 Page 1 of 4

This Lol is based on the Final RFP and you are requested to please comply with the following:

- a) Acknowledging its issuance and unconditionally accepting its contents and recording "Accepted unconditionally" under the signature of your authorized signatory on each page of the duplicate copy of this letter attached herewith, and returning the same to PFC Consulting Limited within seven (07) days of the date of issuance of LoI. This LoI is issued to you in duplicate.
- b) Completion of various activities as stipulated in the Final RFP including in particular Clause 2.15.2, Clause 2.15.3 and Clause 2.15.4 of the Final RFP, within the timelines as prescribed therein.

It may be noted that PFC Consulting Limited has the rights available to them under the Final RFP, including rights under Clause 2.15.5 and Clause 3.6.3 thereof, upon your failure to comply with the aforementioned conditions.

As you are aware, the issuance and contents of this LoI are based on the Bid submitted by you as per the Final RFP including the Transmission charges and other details regarding the Scheduled COD as contained therein. The Quoted Transmission Charges as submitted by you and the Scheduled COD of each transmission Element and the Project as agreed by you in your Bid, as per Annexure 21 and Format-1 of Annexure 8 respectively of the Final RFP is annexed herewith as **Schedule A** and incorporated herein by way of reference.

Yours sincerely,

For PFC Consulting Limited

(Sanjay Nayak) General Manager

**Enclosures**: Schedule A – Quoted Transmission Charges and the Scheduled COD of each Transmission Element and the Project submitted in your Bid, as per Annexure 21 and Format-1 of Annexure 8 respectively of the Final RFP

# Copy to:

- 1. Chairman and Managing Director, Power Finance Corporation Limited, "Urjanidhi", 1, Barakhamba Lane, Connaught Lane, New Delhi – 110 001
- 2. Director (Transmission), Ministry of Power, Shram Shakti Bhawan, Rafi Marg, New Delhi- 110001
- 3. Chief Engineer (PSPA-I) and Member Secretary (NCT), Central Electricity Authority, 3<sup>rd</sup> Floor, Sewa Bhawan, R.K. Puram, New Delhi 110066
- 4. Chief Operating Officer (COO), Central Transmission Utility of India Limited (CTUIL), "Saudamini", Plot No. 2, Sector - 29, Gurgaon, Haryana - 122001
- 5. Secretary, Central Electricity Regulatory Commission, 3rd & 4th Floor, Chanderlok Building, 36, Janpath, New Delhi 110 001



SCHEDULE – A (Page 1 of 2)

# 1. Quoted Transmission Charges as per Annexure-21-Format For Financial Bid

Quoted Transmission Charges: Rs. 2710.54 million per annum





S. No.	Name of the Transmission Element	Scheduled COD in months from Effective Date	Percentage of Quoted Transmission Charges recoverable on Scheduled COD of the Element of the Project	Element(s) which are pre-required for declaring the commercial operation (COD) of the respective Element
1.	Establishment of 765 kV Halvad switching station with 765 kV, 2x330 MVAr bus reactors	24 months from date of SPV	100%	All Elements are required to be commissioned
2.	KPS2(GIS) - Halvad 765 kV D/c line	acquisition		simultaneously as
3.	240 MVAr switchable line reactor on each ckt at both ends of KPS2- Halvad 765 kV D/c line.			their utilization is dependent on commissioning of
4.	2 nos. of 765 kV GIS line bays at KPS2 for termination of KPS2 - Halvad 765 kV D/c line			each other.
5	LILO of Lakadia – Ahmedabad 765 kV D/c line at Halvad			

# 2. <u>Scheduled COD of each transmission Element and the Project as per Format 1 of Annexure-8 of</u> <u>RFP</u>









पीएफसी कंसल्टिंग लिमिटेड

जादी का अमृत महोत्सव (पावर फाइनेंस कॉर्पोरेशन लिमिटेड की पूर्णतःस्वामित्वाधीन सहायक कम्पनी)

PFC CONSULTING LIMITED

(A wholly owned subsidiary of Power Finance Corporation Limited) CIN U74140DL2008GOI175858

December 26, 2023

Ref. No. 04/22-23/ITP-64/RFP

To, Adani Energy Solutions Limited, (Formerly known as Adani Transmission Ltd.), 3rd Floor, South Block, ACH Building, Adani Shantigram, SG, Highway, Ahmedabad – 382421, Gujarat

Email: aeslbd@adani.com

## Kind Attn.: Mr. Avijit Roy, Authorized Signatory

# Sub: Independent Transmission Project "Transmission system for evacuation of additional 7 GW of RE power from Khavda RE park under Phase III Part A" – Regarding extension of LoI.

Dear Sir,

This is with reference to Letter of Intent (LoI) issued on December 04, 2023 for establishment of subject transmission scheme. The Clause No. 2.15.2 of the RFP document stipulates that within ten (10) days of the issue of the LoI the selected bidder shall complete all the activities including the acquisition of SPV.

As the SPV is being transferred on December 26, 2023, the last date for completion of various activities under Clause No. 2.15.2 of the RFP document is extended from December 14, 2023 (10 days from LoI) to December 26, 2023.

Thanking you,

Yours faithfully,

(Sanjay Nayak) General Manager



पंजीकृत कार्यालय : प्रथम तल ''ऊर्जानिधि'' , 1, बाराखम्बा लेन, कनॉट प्लेस, नई दिल्ली–110001 **Regd. Office :** First Floor, "Urjanidhi" , 1, Barakhamba Lane, Connaught Place, New Delhi-110001 ो **मुख्यालयः** नौवाँ तल (ए विंग) स्टेट्समैन हाउस, कनॉट प्लेस, नई दिल्ली–110001 दूरभाष : 011–23443900 फैक्स : 011–23443990 **ate Office :** 9th Floor (A Wing) Statesman House, Connaught Place, New Delhi-110001 Phone : 011-23443900 Fax : 011-23443990 ई–मेल / E-mail : pfcconsulting@pfcindia.com वैबसाईट / Website : www.pfcclindia.com

# Annexure A8

AHMEDABAD BRANCH World Business House, M.G.Road Nr.Parimal Garden, Ellis Bridge SWIFT Code: INDB IN BB 009

То

ED (BCD, REGULATORY & LEGAL) Central Teansmission Utility of India Limited "Saudamini" First Floor, Plot No.2 Sector-29, Gurgram, Haryana-122001

Date: Dec 22,2023

Dear Sir/ Madam,

At the request of ADANI ENERGY SOLUTIONS LIMITED., We have issued guarantee as per following details.

Bank Guarantee No & Date of Issue	OGT0009230089674 Dec 22, 2023	
Amount	INR 500,000,000.00	
Expiry Date	Mar 31,2026	
Claim Date	Mar 31,2027	

We confirm that the officials who have signed the above bank guarantee are authorized to sign the same on behalf of IndusInd Bank Ltd. You may verify the genuineness of issuance of said Bank Guarantee by writing to Head, Bank Guarantee Operations, at the following address

IndusInd Bank Limited CGMO Central Processing Centre PNA House, 3<sup>rd</sup> Floor, Plot No.57 & 57/1,

Street No.17, Near ESI Hospital, MIDC, Andheri (East), Mumbai - 400 093. Mail ID: opsguarantee@indusind.com Tel No 022 61098390 / 022 61098478

Claims, if any under this Guarantee to be lodged only with the Issuing Branch as per the terms of the Bank Guarantee.



THIS IS A COMPUTER GENERATED ADVICE. NO SIGNATURE REQUIRED.

Please note that this advice provides details of the transaction handled by us on your behalf including details of charges / GST deducted (if applicable). In case you have registered your GSTIN details with us, you will receive a separate GST invoice (if applicable) on your registered mail id. We request you to ensure that your GSTIN details have been submitted to us and that your email id is registered with us to receive the GST invoice.

In case you wish to register your GSTIN details with us, please send an email to GSTC@indusind.com from your registered mail id and courier the documents to us at the following address : IndusInd Bank Limited - GST Client Support Team, One Indiabulls Centre, Tower 1, 8th Floor, 841 Senapati Bapat Marg, Elphinstone Road (W), Mumbai — 400 013.

For any queries, please feel free to contact your Service manager/ Relationship manager"





# INDIA NON JUDICIAL

# **Government of Gujarat**

# **Certificate of Stamp Duty**

Certi	fic	ate	N	0.	

Certificate Issued Date

Account Reference

Unique Doc. Reference

Purchased by

19 Dec-2023 05:27 PM 19 Dec-2023 03:27 PM 19 Dec-2023 03:27 PM 19 Dec-2023 05:27 PM 19 Dec-2023 03:27 PM

Wd 16-80

19-11at -2022

P46 19.8 Inc. 2023

2023 05.27

**Description of Document** 

Description

Consideration Price (Rs.)

First Party

Second Party

Stamp Duty Paid By

Stamp Duty Amount(Rs.)

IN-GJ95477228013001V

19-Dec-2023 03:27 PM

IMPACC (SV)/ gj13001704/ GULBAI TEKRA/ GJ-AH

GJ95477228013001\

SUBIN-GJGJ1300170414149177940008V

INDUSIND BANK LIMITED

Article 32 Letter of Guarantee

BANK GUARANTEE

(Zero)

300

INDUSIND BANK LIMITED

CENTRAL TRANSMISSION UTILITY OF INDIA LIMITED

(Three Hundred only)

This Non-Judicial Stamp Paper Forms Part And Parcel of this BG Number <u>0070009</u>2300896 (Issuance / Amendment )Dated <u>227127</u> For INR <u>500,000,000=00</u>





For, Indusind Bank Ltd CGMO, Ahmedabad Branch Authorized Signatory

IN-GJ954772280

For, Indusind Bank Ltd. CGMO, Apple abad Branch Authorized Signatory

**E** 0020085953

## Statutory Alert:

 The authenticity of this Stamp certificate should be verified at 'www.shcilestamp.com' or using e-Stamp Mobile App of Stock Holding. Any discrepancy in the details on this Certificate and as available on the website / Mobile App renders it invalid.
 The onus of checking the legitimacy is on the users of the certificate.
 In case of any discrepancy please inform the Competent Authority.

# BANK GUARANTEE NO: OGT0009230089674 DATE: 22/12/2023



#### **CONTRACT PERFORMANCE GUARANTEE**

BANK GUARANTEE NO: OGT0009230089674 AMOUNT : Rs.50,00,00,000.00 EXPIRY DATE: 31/03/2026 CLAIM DATE: 31/03/2027

То

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))

ED (BCD, REGULATORY & LEGAL) Central Teansmission Utility of India Limited "Saudamini" First Floor, Plot No.2 Sector-29, Gurgram, Haryana-122001

In consideration of the M/s Adani Energy Solutions Limited having registered office at Adani Corporate House, Shantigram, Nr. Vaishnodevi Circle, SG Highway, Ahmedabad -382421 agreeing to undertake the obligations under the Transmission Service Agreement to be executed on dated 26 December 2023 and the other RFP Project Documents and the Nodal Agency and PFC Consulting Limited, agreeing to execute the RFP Project Documents with the Selected Bidder, regarding setting up the Project, We INDUSIND BANK LIMITED, a banking company incorporated and registered under Companies Act 1956 and having license to carry on banking business under the Banking Regulation Act, 1949 having its registered office at 2401, General Thimmayya Road, Cantonment, Pune- 411001 and its Corporate Office at 8th Floor, tower-1, One India bulls Centre, 841, S.B.Marg, Elphistone Road, Mumbai -400 013 and its one of branch office at World Business House, M. G. Road 'Nr. Parimal Garden, Ellis Bridge Ahmedabad - 380 006 (hereinafter referred to as "Guarantor Bank") hereby agrees unequivocally, irrevocably and unconditionally to pay to Central Transmission Utility of India Limited (being the Nodal Agency) having address at Plot No. 2, Sector-29, Gurgaon, Haryana - 122001, forthwith on demand in writing from the Nodal Agency or any Officer authorized by it in this behalf, any amount up to and not exceeding Rs.50,00,000/- (Rupees Fifty Crore Only) on behalf of M/s Adani Energy Solutions Limited.

This guarantee shall be valid and binding on the Guarantor Bank up to and including **31.03.2026** and shall not be terminable by notice or any change in the constitution of the Bank or the term of the Transmission Service Agreement or by any other reasons whatsoever and our liability hereunder shall not be impaired or discharged by any extension of time or variations or alternations made, given, or agreed with or without our knowledge or consent, by or between parties to the respective agreement.

Our liability under this Guarantee is restricted to **Rs.50,00,000/- (Rupees Fifty Crore Only).** Our Guarantee shall remain in force until **31.03.2026**. The Nodal Agency shall be entitled to invoke this Guarantee up to three hundred sixty five (365) days of the last date of the validity of this Guarantee.

The Guarantor Bank hereby expressly agrees that it shall not require any proof in addition to the written demand from the Central Transmission Utility of India Limited, made in any format, raised at the above mentioned address of the Guarantor Bank, in order to make the said payment to the Nodal Agency.

The Guarantor Bank shall make payment hereunder on first demand without restriction or conditions and notwithstanding any objection by **Adani Energy Solutions Limited**, **HALVAD TRANSMISSION LIMITED**, and/or any other person. The Guarantor Bank shall not require the Nodal Agency to justify the invocation of this BANK GUARANTEE, nor shall the Guarantor Bank have any recourse against the Nodal Agency in respect of any payment made hereunder.

For, Indusind Bank L CGMO, Ahmed ad Bran Authorized Signatory



This BANK GUARANTEE shall be interpreted in accordance with the laws of India.

The Guarantor Bank represents that this BANK GUARANTEE has been established in such form and with such content that it is fully enforceable in accordance with its terms as against the Guarantor Bank in the manner provided herein.

This BANK GUARANTEE shall not be affected in any manner by reason of merger, amalgamation, restructuring, liquidation, winding up, dissolution or any other change in the constitution of the Guarantor Bank.

This BANK GUARANTEE shall be a primary obligation of the Guarantor Bank and accordingly the Nodal Agency shall not be obliged before enforcing this BANK GUARANTEE to take any action in any court or arbitral proceedings against HALVAD TRANSMISSION LIMITED or the Selected Bidder, as the case may be, to make any claim against or any demand on HALVAD TRANSMISSION LIMITED or the Selected Bidder, as the case may be, or to give any notice to HALVAD TRANSMISSION LIMITED or the Selected Bidder, as the case may be, or to enforce any security held by the Nodal Agency or to exercise, levy or enforce any distress, diligence or other process against HALVAD TRANSMISSION LIMITED or the Selected Bidder, as the case may be.

The Guarantor Bank acknowledges that this BANK GUARANTEE is not personal to Nodal Agency and may be assigned, in whole or in part, (whether absolutely or by way of security) by Nodal Agency to any entity to whom the Nodal Agency is entitled to assign its rights and obligations under the Transmission Service Agreement.

The Guarantor Bank hereby agrees and acknowledges that the Nodal Agency shall have a right to invoke this Bank Guarantee either in part or in full, as it may deem fit.

Notwithstanding anything contained hereinabove, our liability under this Guarantee is restricted to **Rs.50,00,000/- (Rupees Fifty Crore Only)** and it shall remain in force until **31.03.2026**, with an additional claim period of three hundred sixty five (365) days thereafter. This BANK GUARANTEE shall be extended from time to time for such period, as may be desired by **M/s Adani Energy Solutions Limited.** We are liable to pay the guaranteed amount or any part thereof under this Bank Guarantee only if the Nodal Agency serves upon us a written claim or demand.

For IndusInd Bank Limited

(Authorised Signatory) (Name and Designation /SS NO)

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AVANI SHAH SS NO. 8440 CHIEF MGR For IndusInd Bank Limited

283

**IndusInd Bank** 

SR No. GTEE/0089228

(Authorised Signatory) (Name and Designa SPIALS NO) SAMMERS SNO. 17815 S S NO. 17815 AVP

INDUSIND BANK LIMITED Corporate & Global Market Operation

World Business House M. G. Road, Near Parimal Garden, Ellis Bridge, Ahmedabad - 380 006, Dated 26<sup>th</sup> December, 2023

# SHARE PURCHASE AGREEMENT

# BETWEEN

# PFC CONSULTING LIMITED

# AND

# HALVAD TRANSMISSION LIMITED

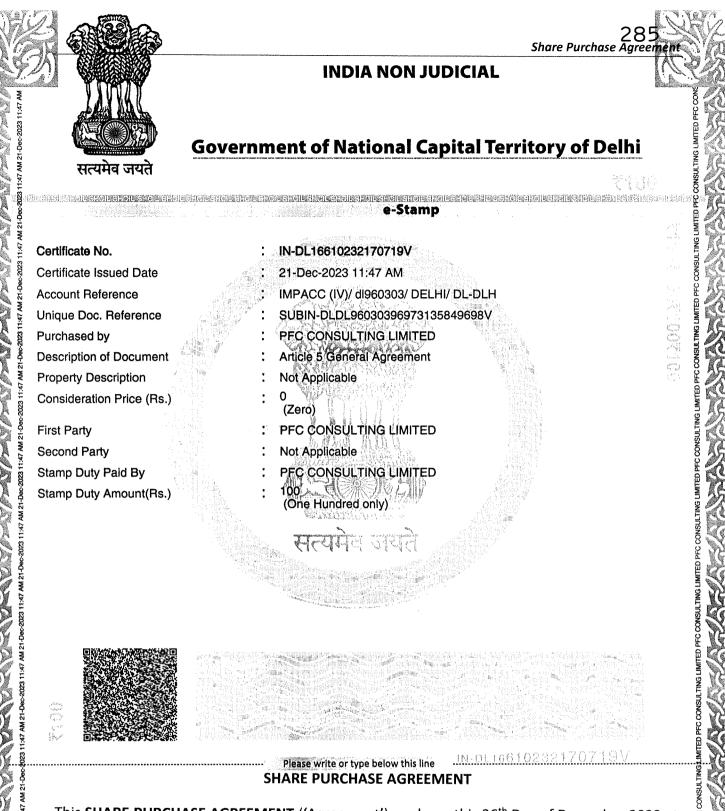
AND

# ADANI ENERGY SOLUTIONS LIMITED (FORMERLY KNOWN AS ADANI TRANSMISSION LIMITED)









This SHARE PURCHASE AGREEMENT ('Agreement') made on this 26<sup>th</sup> Day of December 2023 at New Delhi by and between:

PFC CONSULTING LIMITED (a wholly owned subsidiary of Power Finance Corporation Ltd.), a company incorporated under the Companies Act, 1956, with CIN No. U74140DL2008GOI175858 having its registered office at First Floor, "Urjanidhi", 1 Barakhamba Lane, Connaught Place, New Delhi 110001, (hereinafter referred to as "PFCCL", which expression shall, unless it be repugnant to the context or meaning thereof, be deemed to mean and include its successors and permitted assigns) of the FIRST PART;

# Statutory AlePECC

AESL The authenticity of this Stamp certificate should be verified at way Any discrepancy in the details on this Certificate and as available p.com' or using e-Stamp Mobile App of Sto ite / Mobile App renders it invalid. . The authenticity of this ww.shcilestar 2. The onus of checking the legitimacy is on the users of the certificate 3. In case of any discrepancy please inform the Competent Authority

# AND

HALVAD TRANSMISSION LIMITED, a company incorporated under the Companies Act, 2013, with CIN No. U42201DL2023GOI422133 having its registered office at First Floor, "Urjanidhi", 1 Barakhamba Lane, Connaught Place, New Delhi 110001, (hereinafter referred to as "Company" which expression shall, unless repugnant to the context or meaning thereof, be deemed to mean and include its successors and permitted assigns) of the SECOND PART; and

# AND

ADANI ENERGY SOLUTIONS LIMITED (FORMERLY KNOWN AS ADANI TRANSMISSION LIMITED), a company incorporated under the Companies Act, 1956, with CIN No. L40300GJ2013PLC077803 having its registered office at **3rd Floor, South Block, ACH Building, Adani Shantigram, SG, Highway, Ahmedabad – 382421, Gujarat** (hereinafter referred to as **"Selected Bidder"** which expression shall, unless repugnant to the context or meaning thereof, be deemed to mean and include its successors and permitted assigns) of the **THIRD PART.** 

# WHEREAS:

- A. The Ministry of Power, Government of India, vide its Gazette no. CG-DL-E-15042023-245170 dated April 13, 2023 has notified PFC Consulting Ltd. to be the Bid Process Coordinator (BPC) for the purpose of selection of Bidder as Transmission Service Provider (TSP) to establish transmission system for "Transmission system for Evacuation of additional 7 GW of RE Power from Khavda RE Park under Phase III Part A" through tariff based competitive bidding process (hereinafter referred to as the "Project").
- B. In accordance with the Bidding Guidelines, PFCCL had initiated a Bid Process through issuance of RFP documents for selecting a Successful Bidder to build, own, operate and transfer the Project in accordance with and on the terms and conditions mentioned in the RFP Project Documents (as defined hereinafter).
- C. PFCCL has incorporated the Company and PFCCL along with the Nominees hold One hundred per cent (100 %) of total issued and paid up equity share capital of the Company.
- D. PFCCL has initiated the development of the Project and has obtained survey report, certain clearances, consents and permits as specified in the RFP regarding the Project.
- E. Pursuant to the said Bid Process, Adani Energy Solutions Limited (Formerly Known As Adani Transmission Limited) has been identified as the Selected Bidder vide Letter of Intent dated December 04, 2023 issued by the PFCCL in favor of the Selected Bidder.
- F. As envisaged in the RFP, the Shares Seller (as defined hereinafter) has agreed to sell the Sale Shares (as defined hereinafter) to the Selected Bidder and the Selected Bidder has agreed to purchase the Sale Shares from the Shares Seller, subject to and on the terms and conditions set forth in this Agreement.







3

NOW THEREFORE, IN CONSIDERATION OF THE MUTUAL COVENANTS AND AGREEMENTS SET FORTH IN THIS AGREEMENT AND FOR OTHER GOOD AND VALUABLE CONSIDERATION, THE PARTIES HEREBY AGREE AS FOLLOWS:

# 1. **DEFINITIONS**

- 1.1 Capitalised terms in this Agreement, unless defined in this Agreement shall, in so far as the context admits, have the same meaning in this Agreement as has been ascribed to them in the Transmission Service Agreement.
- 1.2 Additionally, the following terms shall have the meaning hereinafter respectively assigned to them herein below:
  - (i) "Acquisition Price" shall mean INR 18,42,82,774/- (Rupees Eighteen Crore Forty Two Lakh Eighty Two Thousand Seven Hundred Seventy Four Only, which is the aggregate consideration payable by the Selected Bidder towards purchase of the Sale Shares at par along with assets and liabilities of the Company as on the Closing Date subject to adjustment as per the audited accounts of the Company as on the Closing Date;
  - (ii) **"Agreement"** or **"the Agreement"** or **"this Agreement"** shall mean this Share Purchase Agreement and shall include the recitals and/or annexures attached hereto, and the contracts, certificates, disclosures and other documents to be executed and delivered pursuant hereto, if any, and any amendments made to this Agreement by Parties in writing;
  - (iii) "Bid Process" shall mean the competitive bidding process initiated by the Company, by issuance of RFP Documents for selecting a Successful Bidder to build, own, operate and transfer the Project in accordance with and on the terms and conditions mentioned in the RFP Project Documents;
  - (iv) **"Board"** shall mean the board of directors of the Company
  - (v) "Closing Date" shall mean a mutually agreed date between the Parties falling within the period as mentioned in Clause 2.4 of RFP or on failure of such mutual agreement between the Parties shall be the date falling on the last date of such period;
  - (vi) **"CTU"** or **"Central Transmission Utility of India Limited"** shall have same meaning as defined in the Electricity Act, 2003;
  - (vii) **"Encumbrance"** shall mean any mortgage, pledge, lien, charge, security assignment, hypothecation, trust, encumbrance or any other agreement having the effect of creating security interest;
  - (viii) "Letter of Intent" shall have the meaning ascribed thereto under the RFP;

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- (ix) **"Nominees"** shall mean the Persons, who are named in Annexure A, holding the Sale Shares as nominees of PFCCL.
- (x) "Party" shall mean PFCCL, Company and the Selected Bidder, referred to individually, and "Parties" shall mean PFCCL, Company and the Selected Bidder collectively referred to, as relevant;
- (xi) "Person" shall include an individual, an association, a corporation, a partnership, a joint venture, a trust, an unincorporated organisation, a joint stock company or other entity or organisation, including a government or political subdivision, or an agency or instrumentality thereof, and/or any other legal entity;
- (xii) "RfP Project Documents" shall mean the following documents, referred to collectively:
  - a) Transmission Services Agreement;
  - b) this Agreement; and
  - c) Any other agreement(s) as may be required.
- (xiii) "Representations and Warranties" shall mean the representations and warranties mentioned in Clause 4 hereto;
- (xiv) **"Sale Shares"** shall mean **10,000 (Ten Thousand)** Shares, representing 100 percent of the total issued, subscribed and fully paid-up equity share capital of the Company held by the Shares Seller and Nominees as more particularly described in Annexure A attached hereto;
- (xv) **"Shares"** shall mean the fully paid-up equity shares of Company, of face value Rs. 10 each;
- (xvi) "Shares Seller" shall mean PFCCL;
- (xvii) **"Transmission Services Agreement"** or **"TSA"** means the agreement titled 'Transmission Services Agreement' dated December 26, 2023 entered into between Central Transmission Utility of India Limited and the TSP pursuant to which the TSP shall build, own, operate and transfer the Project and make available the assets of the Project to Central Transmission Utility of India Limitedon a commercial basis, as may be amended from time to time;
- (xviii) **Transmission Service Provider" or "TSP"** shall mean **Halvad Transmission Limited** which has executed the Transmission Service Agreement and which shall be acquired by the Selected Bidder.







4

## **1.3** Interpretation Clause

Unless the context otherwise requires, the provisions of the TSA relating to the interpretation of the TSA shall apply to this Agreement as if they were set out in full in this Agreement and to this end are incorporated herein by reference.

#### 2. TRANSFER OF SHARES

- 2.1 Subject to the terms and conditions of this Agreement, the Shares Seller agrees to sell and transfer to the Selected Bidder and the Selected Bidder hereby agrees to purchase from the Shares Seller, the Sale Shares of the Company free from Encumbrances with rights and benefits attached thereto in consideration of the Acquisition Price and the covenants, undertakings and the agreements of the Selected Bidder contained in this Agreement.
- 2.2 The Shares Seller hereby undertakes to cause the Nominees to transfer part of the Sale Shares held by them as Nominees of the Shares Seller to the Selected Bidder and execute any documents required to deliver good title to the Sale Shares to the Selected Bidder.

## 3. CLOSING

- 3.1 Prior to the Closing Date, the Selected Bidder shall provide to the Shares Seller, valid share transfer forms ("Share Transfer Forms") duly stamped with requisite amount of stamp duty payable on the transfer of Sale Shares.
- 3.2 On the Closing Date, the Shares Seller shall hand over to the Selected Bidder or its authorised representative, the original share certificates representing the Sale Shares ("Sale Share Certificates") along with the Share Transfer Forms duly executed by the Shares Seller and the nominees in favour of the Selected Bidder and its nominees, simultaneously against the Selected Bidder handing over to the Shares Seller demand drafts drawn in favour of the Shares Seller for the Acquisition Price payable to it.

Provided that prior to the handing over of the Sale Share Certificates to the Selected Bidder as mentioned above, the Selected Bidder shall provide satisfactory evidence to PFCCL that on or before the Closing Date, the Selected Bidder has furnished the Performance Bank Guarantee to Central Transmission Utility of India Limitedand is in a position to comply with all other requirements of Clause 2.4 of the RFP.

3.3 The Selected Bidder shall immediately upon receiving the Sale Share Certificates and the Share Transfer Forms, duly execute the Share Transfer Forms and duly lodge the Share Transfer Forms and the Sale Share Certificates with the Company. The Selected Bidder may also propose the names of its nominees to be appointed on the Board of the Company and the address within the jurisdiction of the Registrar of Delhi and Haryana, which would be the new registered office of the Company. The Company shall, upon receipt of the said documents from the Selected Bidder, do the following:





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- (i) Immediately on the Closing Date convene a meeting of the Board, wherein the Board shall pass the following necessary resolutions:
  - (a) approving the transfer of the Shares constituting the Sale Shares from the Shares Seller and the Nominees to the name of the Adani Energy Solutions
     Limited (Formerly Known As Adani Transmission Limited) and its nominees;
  - (b) approving the Adani Energy Solutions Limited (Formerly Known As Adani Transmission Limited) and its nominees as a member of the Company and entering the name of the Adani Energy Solutions Limited (Formerly Known As Adani Transmission Limited) and its nominees in the register of members.
  - (c) changing the address of the registered office of the Company to the new address, within the jurisdiction of the Registrar of Companies, Delhi and Haryana, as may be provided by the Selected Bidder.
  - (d) appointing the nominees of the Selected Bidder on the Board and accepting the resignations of the other existing Directors on the Board and the Chair of the meeting which was taken by one of the existing Directors shall be vacated and appointment of a new Chairman who shall be one of the newly appointed Director, for the rest of the meeting.

Immediately pursuant to the acceptance of resignation of the existing Directors and appointment of new Chairman, the newly constituted Board of Directors shall continue with the meeting and pass the following resolution:

- (e) terminating all the authorizations granted regarding the business and/or operations of the Company or the operations of the bank accounts of the Company, with prospective effect; and
- (f) acknowledging and accepting the terms and conditions as contained in the executed copies of the RFP Project Documents and to abide by the provisions contained therein.
- (ii) Enter the name of the Adani Energy Solutions Limited (Formerly Known As Adani Transmission Limited) and its nominees as the legal and beneficial owner of the Sale Shares, free of all Encumbrances, in the register of members of the Company;
- (iii) Make the necessary endorsements on the Sale Share Certificates, indicating the name of the Adani Energy Solutions Limited (Formerly Known As Adani Transmission Limited) and its nominees as the legal and beneficial owner of the Sale Shares evidenced there under;
- (iv) Return the original Sale Share Certificates, duly endorsed in the name of the Adani Energy Solutions Limited (Formerly Known As Adani Transmission Limited) and its nominees, to the Adam Energy Solutions Limited (Formerly Known As Adani





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Transmission Limited) and its nominees, as the case may be or its authorised representative;

- (v) Handover all the statutory registers and records, if any, of the Company to the Selected Bidder.
- (vi) Handover certified true copies of the Board resolution passed by the Company as per (i)(a) to (i)(e) of Clause 3.3 (i) to Central Transmission Utility of India Limited.
- 3.4 The Parties to this Agreement agree to take all measures that may be required to ensure that all the events contemplated in the **Clauses 3.1 to 3.3** above on the Closing Date are completed on the same day.

Notwithstanding the provisions of **Clause 3.3** hereto, all proceedings to be taken and all documents to be executed and delivered by the Parties at the Closing Date shall be deemed to have been taken and executed simultaneously and no proceedings shall be deemed to have been taken nor documents executed or delivered until all have been taken, executed and delivered.

- 3.5 The Selected Bidder hereby acknowledges and agrees that after the date of acquisition of one hundred percent (100%) of the equity shareholding of the Company, by the Selected Bidder as per Clause 3.3, (a) the authority, rights and obligations of the PFCCL/Company in respect of the Bid Process shall forthwith cease and any actions to be taken thereafter regarding the Bid Process will be undertaken by Central Transmission Utility of India Limited themselves or through their any other authorized representative(s), (b) all rights and obligations of the PFCCL/Company shall be of the Selected Bidder and (d) any decisions taken by the PFCCL/Company prior to the date of its acquisition by the Selected Bidder shall continue to be binding on the Selected Bidder. The Parties hereby agree that this provision shall survive the termination of this Agreement.
- 3.6 This agreement shall be effective from the date of its signing by the Parties and shall remain in force until all the obligations of the respective Parties under Clause 3.3 hereto are fulfilled.

## 4. **REPRESENTATIONS AND WARRANTIES**

12.26.

4.1 The Selected Bidder hereby represents and warrants to the Shares Seller that:

- 4.1.1 The Selected Bidder has full legal right, power and authority to enter into, execute and deliver this Agreement and to perform the obligations, undertakings and transactions set forth herein, and this Agreement has been duly and validly executed and delivered by the Selected Bidder and constitutes its legal, valid and binding obligations, enforceable against it in accordance with its terms;
- 4.1.2 The execution, delivery and performance of this Agreement by the Selected Bidder will not violate or contravene any provision of the Memorandum of



any law, statute, rule, regulation, licensing requirement, order, writ, injunction or decree of any court, governmental instrumentality or other regulatory, governmental or public body, agency or authority by which the Selected Bidder are bound or by which any of its and/or their properties or assets are bound, and (iii) except to the extent that the same have been duly and properly completed or obtained, will not require any filing with, or permit, consent or approval of or license from, or the giving of any notice to, any court, governmental instrumentality or other regulatory, governmental or public body, agency or authority, joint venture party, or any other entity or person whatsoever; and

- 4.1.3 The Selected Bidder is not restricted in any manner whatsoever, including without limitation, on account of any judicial or governmental order, action or proceeding, or any contractual obligation assumed by the Selected Bidder, from purchasing the Sale Shares from the Shares Seller in the manner provided for in this Agreement.
- 4.2 The Share's Seller hereby represents and warrants to the Selected Bidder that;
  - 4.2.1 The Shares Seller and the Nominees are the legal and beneficial owners of the Sale Shares, free and clear of any Encumbrance and the delivery to the Selected Bidder of the Sale Shares pursuant to the provisions of this Agreement will transfer to the Selected Bidder a good title to the Sale Shares.
  - 4.2.2 The Shares Seller has full legal right, power and authority to enter into, execute and deliver this Agreement and to perform the obligations, undertakings and transactions set forth herein. The execution, delivery and performance of this Agreement will not violate the Memorandum and Articles of Association of the Shares Seller or contravene any contract by which it is bound.
  - 4.2.3 The Shares Seller has obtained requisite authorizations to sell and transfer the Sale Shares to the Selected Bidder. The Shares Seller also represent that it is not prevented from transferring and selling the Sale Shares. Also, to the best of its knowledge, the Sale Shares are not the subject matter of any claim or pending proceeding or threatened by any legal proceeding made by any third party.
- 4.3 Except as specified in Clause 4.2, above the Shares Seller shall not be deemed to have, made any representation or warranty whatsoever, whether express or implied, in relation to the Sale Shares or Company, including but not limited to any implied warranty or representation as to the business or affairs of the Company.
- 4.4 The Representations and Warranties are given as at the date of this Agreement except that where a Representation and Warranty is expressed to be made as at another date, the Representation and Warranty is given with respect to that date only.
- 4.5 Each Representation and Warranty is to be construed independently of the others and is not limited by reference to any other Warranty. The Representations, Warranties and

204





undertakings contained in this **Clause 4** hereto or in any document delivered pursuant to or in connection with this Agreement are continuing in nature and shall survive the Closing Date for one (1) year.

4.6 The Parties represent to each other that all Representations and Warranties provided herein by the respective Party shall be true as of Closing Date.

#### 5. OBLIGATIONS OF THE SELECTED BIDDER

The Selected Bidder agrees that the Shares Seller shall not be liable in any manner, nor shall it assume any responsibility or liability whatsoever, in respect of the business of the Company and its operations or activities, arising after Closing Date, to any Person or any authority, central, state, local or municipal or otherwise and the same shall be the sole responsibility of the Selected Bidder.

#### 6. MISCELLANEOUS

#### 6.1 NOTICES

- a) All notices to be given under this Agreement shall be in writing and in the English language.
- b) All notices must be delivered personally or by registered or speed post or by recognised courier to the addresses below:

Selected Bidder	ADANI ENERGY SOLUTIONS LIMITED (FORMERLY KNOWN AS		
	ADANI TRANSMISSION LIMITED)		
	3rd Floor, South Block, ACH Building, Adani Shantigram, SG,		
	Highway, Ahmedabad – 382421, Gujarat		
Name of the	Company secretary,		
Holding	PFC CONSULTING LIMITED		
Company of the	First Floor, "Urjanidhi",		
SPV	1 Barakhamba Lane, Connaught Place,		
	New Delhi- 110001		
Company (Before	Project In-Charge		
Closing Date)	Date) HALVAD TRANSMISSION LIMITED		
	First Floor, "Urjanidhi",		
	1 Barakhamba Lane, Connaught Place,		
	New Delhi- 110001		
Company (After	HALVAD TRANSMISSION LIMITED		
Closing Date)	3rd Floor, South Block, ACH Building, Adani Shantigram, SG,		
	Highway, Ahmedabad – 382421, Gujarat		





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c) Any Party may by notice of at least fifteen (15) days to the other Parties change the address and / or addresses to which such notices and communications to it are to be delivered or mailed.

# 6.2 RESOLUTION OF DISPUTES

- 6.2.1 If any dispute arises between the Parties, in connection with the validity, interpretation, implementation or alleged breach of any provision of this Agreement ("Dispute"), the disputing Parties hereto shall endeavour to settle such Dispute amicably. The attempt to bring about an amicable settlement shall be considered to have failed if not resolved within 60 days from the date of the Dispute.
- 6.2.2 If the Parties are unable to amicably settle the Dispute in accordance with Clause 6.2.1 within the period specified therein, any of the Parties shall be entitled to within 30 days after expiry of the aforesaid period, refer the Dispute to the Company Secretary of PFCCL and Chief Executive/ Managing Director of the Selected Bidder for resolution of the said Dispute. The attempt to bring about such resolution shall be considered to have failed if not resolved within 30 days from the date of receipt of a written notification in this regard.
- 6.2.3 In the event the Dispute is not settled in accordance with Clause 6.2.2 above, any Party to the Dispute shall be entitled to serve a notice invoking this Clause and making a reference to a sole arbitrator. If the Parties to the Dispute cannot agree as to the appointment of the sole arbitrator within 30 days of receipt of the notice of the Party making the reference, then the Shares Seller along with the Company shall appoint one arbitrator and the Selected Bidder shall appoint one arbitrator and the two arbitrators, so appointed shall appoint a third arbitrator. However, after the Closing Date, in such an event the Shares Seller shall appoint one arbitrator and the Selected Bidder along with the Company shall appoint one arbitrator and the two arbitrators, so appointed shall appoint the third arbitrator.
- 6.2.4 The place of the arbitration shall be New Delhi. The Arbitration proceedings shall be governed by the Arbitration and Conciliation Act, 1996.
- 6.2.5 The proceedings of arbitration shall be in English language.

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6.2.6 The arbitrator's award shall be substantiated in writing. The arbitrators shall also decide on the costs of the arbitration proceedings. In case the arbitrators have not decided on the costs of the arbitration proceedings, each Party to the Dispute shall bear its own costs, in relation to the arbitration proceedings.

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#### 6.3 AUTHORISED PERSON

For the purposes of this Agreement, the Selected Bidder is represented by Mr. Sanjay Johari, Authorised Signatory, pursuant to an authorization granted Mr. Sanjay Johari, Authorised Signatory through necessary Board resolutions. Further Mr. Sanjay Johari, Authorised Signatory is also authorized by such resolutions to take any decision which may be required to be taken, do all acts and execute all documents which are or may be required by the Selected Bidder for the proper and effective fulfillment of the rights and obligations under this Agreement. Any action taken or document executed by Mr. Sanjay Johari, Authorised Signatory shall be deemed to be acts done or documents executed by the Selected Bidder and shall be binding on the Selected Bidder.

#### 6.4 RESERVATION OF RIGHTS

No forbearance, indulgence or relaxation or inaction by any Party at any time to require performance of any of the provisions of this Agreement shall in any way affect, diminish or prejudice the right of such Party to require performance of that provision, and any waiver or acquiescence by any Party of any breach of any of the provisions of this Agreement shall not be construed as a waiver or acquiescence of any continuing or succeeding breach of such provisions, a waiver of any right under or arising out of this Agreement or acquiescence to or recognition of rights other than that expressly stipulated in this Agreement.

#### 6.5 CUMULATIVE RIGHTS

All remedies of either Party under this Agreement whether provided herein or conferred by statute, civil law, common law, custom or trade usage, are cumulative and not alternative and may be enforced successively or concurrently.

#### 6.6 PARTIAL INVALIDITY

If any provision of this Agreement or the application thereof to any person or circumstance shall be invalid or unenforceable to any extent, the remainder of this Agreement and the application of such provision to persons or circumstances other than those as to which it is held invalid or unenforceable shall not be affected thereby, and each provision of this Agreement shall be valid and enforceable to the fullest extent permitted by law. Any invalid or unenforceable provision of this Agreement shall be replaced with a provision, which is valid and enforceable and most nearly reflects the original intent of the unenforceable provision.







## 6.7 TERMINATION

If (i) the Closing does not occur on the Closing Date for any reason whatsoever, or (ii) the Letter of Intent is withdrawn or terminated for any reason, or (iii) due to termination of the TSA by Central Transmission Utility of India Limited in accordance with Article 3.3.2 or Article 13 of the TSA thereof, PFCCL shall have a right to terminate this Agreement forthwith by giving a written notice to the other Parties hereto.

## 6.8 AMENDMENTS

No modification or amendment of this Agreement and no waiver of any of the terms or conditions hereof shall be valid or binding unless made in writing and duly executed by all the Parties.

#### 6.9 ASSIGNMENT

This Agreement and the rights and liabilities hereunder shall bind and inure to the benefit of the respective successors of the Parties hereto, but no Party hereto shall assign or transfer its rights and liabilities hereunder to any other Person without the prior written consent of the other Parties, which will not be unreasonably withheld.

#### 6.10 ENTIRE AGREEMENT

This Agreement constitutes the entire Agreement between the Parties with respect to the subject matter herein and supersedes and cancels any prior oral or written agreement, representation, understanding, arrangement, communication or expression of intent relating to the subject matter of this Agreement.

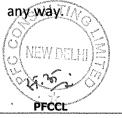
## 6.11 COSTS

Each of the Parties hereto shall pay their own costs and expenses relating to the negotiation, preparation and execution of this Agreement and the transactions contemplated by this Agreement.

The Selected Bidder shall be liable to bear and pay the stamp duty and other costs in respect of this Agreement and the Share Transfer Forms.

## 6.12 RELATIONSHIP

None of the provisions of this Agreement shall be deemed to constitute a partnership between the Parties hereto and no Party shall have any authority to bind the other Party otherwise than under this Agreement or shall be deemed to be the agent of the other in







## 6.13 GOVERNING LAW AND JURISDICTION

This Agreement shall be governed by and construed in accordance with the laws of India and shall be subject to the exclusive jurisdiction of the courts of Delhi.

#### 6.14 COUNTERPARTS

This Agreement may be executed in counterparts by the Parties and each fully executed counterpart shall be deemed to be original.

#### 6.15 CONFIDENTIALITY

The Parties undertake to hold in confidence and not to disclose the terms and conditions of the transaction contemplated hereby to third parties, except:

- (a) to their professional advisors;
- (b) to their officers, employees, agents or representatives, who need to have access to such information for the proper performance of their activities;
- (c) disclosures required under Law;

without the prior written consent of the other Parties.

Provided that Central Transmission Utility of India Limited and PFCCL may at any time, disclose the terms and conditions of transactions contemplated hereby to any person, to the extent stipulated under the law or the Bidding Guidelines.

#### 6.16 INDEMNIFICATION

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- The Parties hereby agree that transfer of Sale Shares to the Selected Bidder shall vest all the rights, privileges, licenses, responsibilities, liabilities and other obligations pertaining to the Company in the Selected Bidder.
- The Selected Bidder hereby agrees that the Selected Bidder shall not be entitled to any claims or initiate any legal proceedings, by itself or through the Transmission Service Provider against the Share Sellers, its directors, officers, employees and the subscribers including the members of any committees appointed by them in respect of any actions or decisions taken by any of them up to the Closing Date in furtherance of the Project referred to in recital A of this Agreement.

 Further, the Selected Bidder hereby indemnifies and holds harmless at all times the Share Seller against all losses, damages, charges, and expenses which the Share Seller may sustain or incur towards contractual obligations with respect to the contracts

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awarded by the Share Seller or any other liability arising with regard to any action/ activity undertaken by the Share Seller for and on behalf of the Company in furtherance of the Project referred to above or otherwise concerning the Company. All such actions shall be defended by the Selected Bidder either itself or through the TSP at its own cost.

• The Parties hereby agree that the provisions of this clause shall survive the termination of this Agreement.

IN WITNESS WHEREOF, THE PARTIES HERETO HAVE CAUSED THIS AGREEMENT TO BE DULY EXECUTED AND DELIVERED AS OF THE DAY AND YEAR FIRST ABOVE WRITTEN

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SIGNED AND DELIVERED BY THE WITHIN NAMED "PFCCL" PFC CONSULTING LIMITED

BY THE HAND OF MR. SACHIN ARORA, COMPANY SECRETARY

PURSUANT TO THE RESOLUTION PASSED BY THE BOARDOF DIRECTORS ON 05th DECEMBER 2023.

ON THE 26<sup>th</sup> DAY OF DECEMBER, 2023

Atra (AM) 6/12/23

IN THE PRESENCE OF: WITNESS: NAME, SIGNATURE, DESIGNATION AND ADDRESS:

SIGNED AND DELIVERED BY THE WITHIN NAMED "Company" HALVAD TRANSMISSION LIMITED

BY THE HAND OF MR. SANJAY KUMAR NAYAK, PROJECT-IN-CHARGE & DIRECTOR

PURSUANT TO THE RESOLUTION PASSED BY THE BOARDOF DIRECTORS ON 01st DECEMBER 2023.

ON THE 26<sup>th</sup> DAY OF DECEMBER, 2023

26/12/23

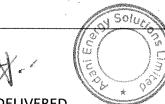
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IN THE PRESENCE OF: WITNESS: NAME, SIGNATURE, DESIGNATION AND ADDRESS:



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SIGNED AND DELIVERED

BY THE WITHIN NAMED "Selected Bidder" ADANI ENERGY SOLUTIONS LIMITED (FORMERLY KNOWN AS ADANI TRANSMISSION LIMITED)

BY THE HAND OF MR. SANJAY JOHARI, AUTHORISED SIGNATORY

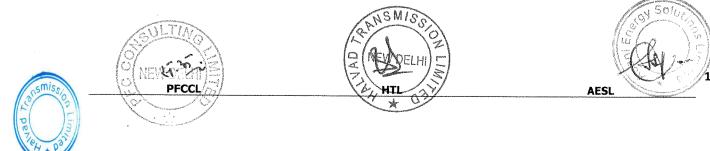
PURSUANT TO THE RESOLUTION PASSED BY THE BOARD OF DIRECTORS ON 08th DECEMBER 2023

ON THE 26<sup>th</sup> DAY OF DECEMBER, 2023

Norenpog k Shy

IN THE PRESENCE OF: WITNESS:

NAME, SIGNATURE, DESIGNATION AND ADDRESS:



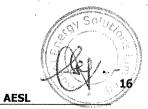
# ANNEXURE A

# **DESCRIPTION OF THE SALE SHARES**

S. NO.	NAME OF THE SHAREHOLDER	NUMBER OF	PERCENTAGE OF
		EQUITY SHARES	THE TOTAL PAID UP
		HELD	EQUITY CAPITAL
1.	PFC Consulting Limited	9400	94 %
2.	Shri Manoj Kumar Rana	100	1 %
	(Nominee of PFC Consulting Limited)		
3.	Shri Milind M. Dafade	100	1 %
	(Nominee of PFC Consulting Limited)		
4.	Shri Neeraj Singh	100	1 %
	(Nominee of PFC Consulting Limited)		
5.	Shri Sanjay Kumar Nayak	100	1%
	(Nominee of PFC Consulting Limited)		
6.	Shri Sachin Shukla	100	1%
	(Nominee of PFC Consulting Limited)		
7.	Shri Naveen Kumar	100	1%
	(Nominee of PFC Consulting Limited)		:
	Total		
			100%







# Annexure A10

#### Form-I

## Application Form for Grant of Transmission licence

# 1. Particulars of the Applicant

SN	Particulars	Details		
i.	Name of the Applicant	Halvad Transmission Limited		
ii.	Status	Public Limited Company		
iii.	Address	C-105, Anand Niketan, New Delhi 110021		
iv.	Name, Designation & Address of the Contact Person	Shri Bhavesh Kundalia, Advisor, Halvad Transmission Limited, C/o Adani Corporate House, Shantigram, S G Highway, Ahmedabad 382 421		
V.	Contact Telephone No	9099991386		
vi.	Fax No	079-25556601		
vii.	Email ID	bhavesh.kundalia@adani.com		
viii.	Place of Incorporation/ Registration	New Delhi		
ix.	Year of Incorporation/ Registration	2023		
х.	Following documents are to be enclosed			
	a) Certificate of Registration	Annexure A-2		
	b) Copy of Board Resolution	Annexure A-11		

# 2. Particulars of the Project for which licence is being sought:

a) Transmission Lines:

S No	Name (end-points Location)	Voltage Class (kV)	Length (km)	Type (S/C or D/C)
1	KPS-2(GIS) - Halvad 765 kV D/C Line	765 kV	246 kms	D/C
2	LILO of Lakadia – Ahmedabad 765 kV D/c line at Halvad	765kV	34 kms (17kmsX2)	D/C

b) Sub-stations:

S No	Name (Locati on)	Voltage Level (s) (kV)	Transformer (Nos. and MVA capacity)	Reactive/Capacitive compensation (device with MVAR Capacity)	No. of bays
1	Reacto r works at Halvad SS	765kV	Nil	240MVAR switchable line reactors at Halvad end of KPS2(GIS) - Halvad 765 kV D/C line. • 240 MVAr, 765 kV switchable line reactor-	• 765 kV line bays –



S No	Name (Locati on)	Voltage Level (s) (kV)	Transformer (Nos. and MVA capacity)	Reactive/Capacitive compensation (device with MVAR Capacity)	No. of bays
		705114		<ul> <li>2 nos.</li> <li>Switching equipment's for 765 kV line reactor-2 nos.</li> <li>80 MVAr, 765kV, Single phase spare reactor unit at KPS-2.</li> <li>330MVAr, 765kV bus reactor -2 (7 x 110MVAr single phase reactor units incl 1 spare unit)</li> </ul>	6 Nos • 765kV bus reactor bays – Nos
2	Bay exten sion work s at KPS 2 Subst ation	765kV	Nil	<ul> <li>240MVAR switchable line reactors at KPS2 end of KPS2(GIS) - Halvad 765 kV D/C line.</li> <li>240 MVAr, 765 kV switchable line reactor- 2 nos.</li> <li>Switching equipment's for 765 kV line reactor- 2 nos.</li> <li>80 MVAr, 765kV, Single phase spare reactor unit at KPS-2.</li> </ul>	2 nos. of 765 kV GIS line bays at KPS2 (GIS) termination of KPS2 – Halvad 765kV D/c line • 765 kV line bays (GIS)- 2 Nos. (for KPS2 end)

# C) Commissioning Schedule

Sr.	Name of the Transmission Element	Scheduled COD
No.		in months
1.	Establishment of 765 kV Halvad switching station with 765 kV,	
	2x330 MVAr bus reactors	
2.	KPS2(GIS) - Halvad 765 kV D/c line	24 months
3.	240 MVAr switchable line reactor on each ckt at both ends of	from date of
	KPS2- Halvad 765 kV D/c line.	SPV acquisition
4	2 nos. of 765 kV GIS line bays at KPS2 for termination of KPS2	
	- Halvad 765 kV D/c line	
5	LILO of Lakadia - Ahmedabad 765 kV D/c line at Halvad	

Note: Developer of KPS2 shall provide space for implementation of 2 no. of 765 kV line bays along with switchable line reactors for termination of KPS2 (GIS) – Halvad 765 kV D/c line



- d) Identified Long-Term transmission customers of the Project:
  - 1. Central Transmission Utility of India Limited (Nodal Agency)
- e) Any other relevant information: Nil
- 3. Levelized transmission charges in case of project selected through the transparent process of competitive bidding and estimated completion cost of the project in other cases: **Rs 2710.54** million per annum
- 4. In case applicant has been selected in accordance with the guidelines for competitive bidding, enclose:
  - (a) Recommendation of selection
     by the Empowered Committee
     (b) Evaluation report made public by the
     Bid Evaluation Committee
     Certificate as furnished by BPC is enclosed as Annexure A-6
- 5. List of documents enclosed:

## Name of the Document

- a) Certificate of Registration, MoA & AoA: Annexure A-3
- b) Copy of Board Resolution: Annexure A-11
- c) Bid Evaluation Committee Certificate as furnished by BPC: Annexure A-6

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(Signature of the Applicant)

Dated: 28.12.2023

Place: Ahmedabad



# Annexure A11



Energy Solutions

CERTIFIED TRUE COPY OF THE RESOLUTION PASSED AT THE MEETING OF THE BOARD OF DIRECTORS OF HALVAD TRANSMISSION LIMITED HELD ON 26<sup>TH</sup> DECEMBER, 2023, AT URJANIDHI, FIRST FLOOR, 1, BARAKHAMBA LANE, CONNAUGHT PLACE, NEW DELHI, CENTRAL DELHI- 110001, DELHI.

#### SUB: AUTHORISATION FOR APPLICATION BEFORE CENTRAL ELECTRICITY REGULATORY COMMISSION (CERC) OR APPELLATE TRIBUNAL FOR ELECTRICITY (APTEL) AND OTHER REGULATORY AUTHORITIES

"RESOLVED THAT Mr. M.R. Krishna Rao, Mr. Vivek Gautam, Mr. Molay Kumar Maitra, Mr. Tanmay Vyas, Mr. Praveen Tamak, Mr. Narendra Ojha, Mr. Bhavesh Kundalia, Mr. Prashant Kumar, Mr. Naresh Desai, Mr. Afak Pothiawala, Mr. Matulya Shah, Mr. Rajesh Sirigirishetty, Mr. Hitesh Vaghasiya, Mr. Atul Kumar Singh, Mr. Haresh Vaghasiya and Mr. Vivek Mishra, Authorised Signatories of the Company be and are hereby severally authorised to sign and submit petitions, affidavits, agreements, declarations, undertakings, deeds, Bills, Availability Certificates and other documents in connection therewith or incidental thereto before Central Electricity Regulatory Commission (CERC) or Appellate Tribunal for Electricity (APTEL) and other regulatory authorities for and on behalf of the Company.

**RESOLVED FURTHER THAT** the above Authorised Signatories of the Company be and are hereby further severally authorized:

- (a) to issue notices, affidavit and other documents, communications to Central Transmission Utility of India Limited and other Parties / agencies including WRLDC/SRLDC;
- (b) to file Petition, Affidavit, Notices and other documents before Regulatory Commission or other Electricity body, Appellate Tribunal for Electricity and Supreme Court for issues arising out of Transmission Service Agreement and Bulk Power Transmission Agreement;
- (c) to engage, appoint or remove any pleaders or advocates, and sign vakalatnamas, power of attorney for such engagement or appointment; and
- (d) to file appeal and defend the interest of the Company."

Certified True Copy For, Halvad Transmission Limited

Vivek Gautam Director DIN: 09638154

Halvad Transmission Limited Adani Corporate House Shantigram, Near Vaishno Devi Circle, S G Highway, Khodiyar, Ahmedabad 382 421 Gujarat, India CIN: U42201DL2023GOI422133

Tel +91 79 2555 7555 Fax +91 79 2555 7177 info@adani.com www.adanienergysolutions.com

Registered Office: - C 105, Anand Niketan, New Delhi - 110021

