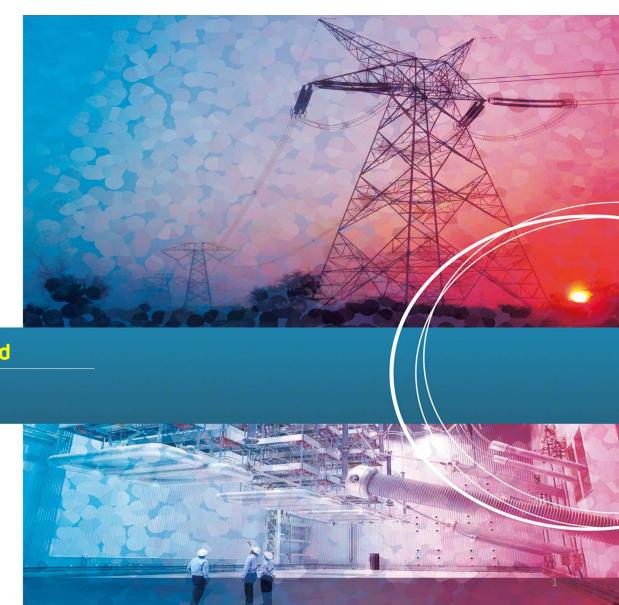


Adani Transmission Limited

FY 2019 Results Presentation 28 May 2019



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### **Table of Contents**

- 1. Overview
- 2. Operational Highlights
- 3. Financial Highlights
- 4. Summary
- 5. Appendix



### FY 19 Highlights

## Operational

#### **Transmission**

- Average Availability 99.8%
- Incentive earned Rs. 48 Cr
- Six Transmission projects of 2,084 Ckt km became operational.
- Increase in Revenue of Rs.141 Cr

#### Distribution:

 Distribution loss reduced by 1.7% postacquisition

## Financial

#### Consolidated:

- Operational EBITDA of Rs. 2,857 Cr. (Including Part Yr. of AEML)
- Comparable PAT of Rs. 629 Cr of FY19, up 38% compared to Rs. 457 Cr of FY 18
- Two international rating agencies -S&P & Fitch have moved to "stable" from 'negative' outlook

#### Transmission:

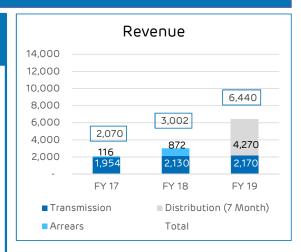
 Operational EBITDA up from Rs.1,944 Cr in FY18 to Rs.2.051 Cr in FY19

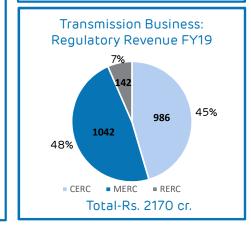
#### Distribution:

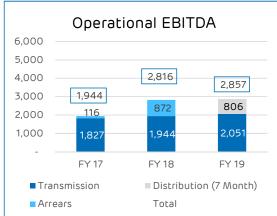
• EBITDA margin 19%

### Strategic

- Mumbai distribution business acquisition (AEML) fully integrated after acquisition
- Won two new TBCB projects (Obra-C & Ghatampur) 1,510 ckt km
- Acquired one asset from KEC 343 ckt km









### Safety and Sustainability



### Safety

- Robust process of safety management, training and awareness
- Certified with OHSAS 18001:2007. Being upgraded to 45001.
- Over 16,000 man-hours of Safety awareness and training in FY 19
- Zero fatalities in FY 18 and FY 19
- LTI: Zero in FY 18, and one in FY 19



#### **Communities**

- Community engagement commences in early stages of projects, and runs through the entire project lifecycle
- CSR expenditure of Rs. 17.22 cr. during FY 19
- No community grievances or infringement of indigenous community rights reported in FY 18 and FY 19



#### Sustainability Reporting

- Published Value Creation Report for FY 18 based on Integrated Reporting framework
- Disclosures were also mapped with IFC Performance Standards and Sustainable Development Goals
- Tremendous focus on Governance and Transparency



### Large Addressable Market for Private Players

Government focus on transmission and distribution sector has opened up a large opportunity for the private sector over next 5 years.



ATL is Well Positioned to Leverage the Large Private Sector Opportunity



#### Recently commissioned Projects of 2,084 ckt km - Expected FY 20 revenue of Rs.621 cr.

Name	COD <sup>[1]</sup>	Transmission Length (ckt km)	Counterparty	Revenue FY 19	Revenue FY 20e
STL	25 <sup>th</sup> March 19	348	Centre	4	96
RRWTL	31st March 19	611	Centre	-	220
CWRTL	One small element is pending	434	Centre	61	165
ATRL	27 <sup>th</sup> July 18	278	State	14	21
TPTL	8 <sup>th</sup> January 19	164	State	17	34
BPTL	29 <sup>th</sup> January 19	133	State	23	38
HPTL	20 <sup>th</sup> February 19	116	State	18	47
Total		2084		137	621

### Under Construction Projects of 1,986 ckt km - Expected SCOD FY 20 and FY 21

Name	SCOD <sup>[2]</sup>	Transmission Length (ckt km)	Counterparty
NKTL	March 20	268	Centre
FBTL	March 20	208	Centre
Obra-C Badaun	February 21	622	State
Ghatampur	March 21	888	State



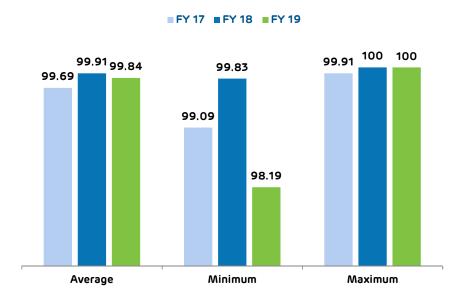
# **Operational Highlights**



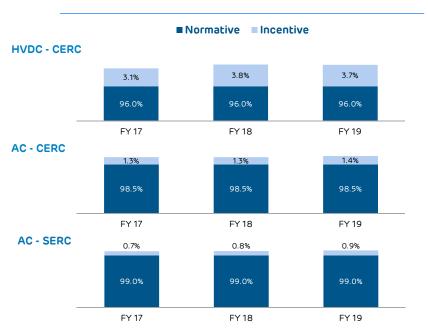
### Transmission Business: Strong Capabilities Underscored by Operating Performance

Consistent performance across all operational assets with 99.8% availability and focus on incentive maximization

Availability Across Operational Assets (%) (Average, Min, Max)



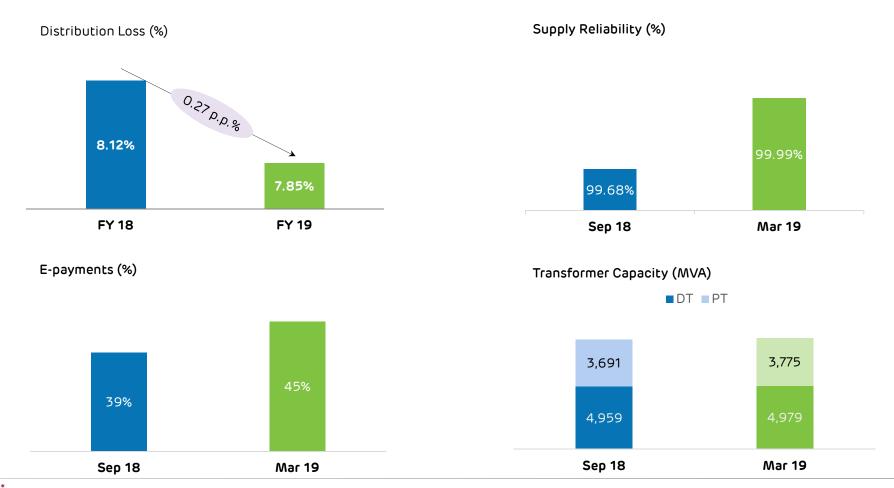
### Focus on Maximizing Incentives(%)



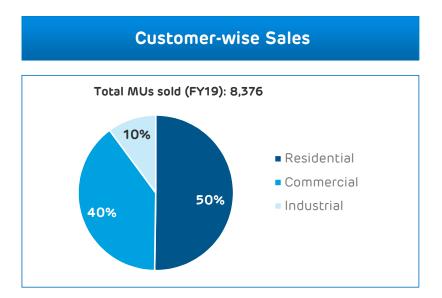
Strong operational capabilities and incentive focus help drive efficiencies and margins.



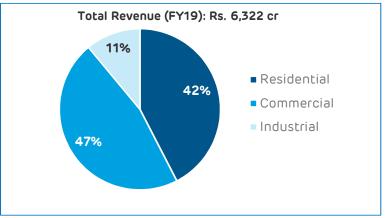
### Distribution Business: Improvement in performance post acquisition



### **Distribution Business: Customer Mix**



#### Customer-wise Revenue Mix





# **Financial Highlights**



Sr No.	Particulars	FY 2019 Transmission	FY 2019 Distribution	FY 2019 # (Consolidated)	FY 2018	% change
1	Revenue					
1.1	Income from Sale of Power and Transmission	2,212	4,270	6,482	2,093	
1.1.a	Income from Sale of Power and Transmission Charges	2,218	4,270	6,488	2,107	208%
1.1.b	Less: Rebate	6	-	6	14	
1.2	Incentive on availability	48	-	48	37	30%
2	Expenses:					
2.1	Operating Exp					
2.1.a	Operational & Maintanance Exp (inc. new SPVs	129	650	778	144	
2.1.b	Power & Fuel Exp.	-	2,291	2,291	-	
2.1.c	New SPV's Operating Exp	15	-	15	-	
2.1.d	Employee Exp	65	523	588	42	
3=(1-2)	EBITDA (From Operation)	2,051	806	2,857	1,944	47%
	Operational EBITDA Margin	91%	19%	44%	91%	
4	Add:					
4.1	Sale of Traded Goods/EPC	833	10	842	816	
4.2	Construction income	19	-	19	110	
4.3	Carrying Cost	4	-	4	17	
4.4	Other Income	139	117	255	111	
5	Less:			-		
5.1	Purchase of Traded material	828	11	839	816	
5.2	CSR Exp	17	-	17	8	
5.3	Construction cost	14	-	14	102	
5.4	Bussiness Development Exp.	•	-	-	7	
6=(3+4-5	EBITDA	2,186	922	3,107	2,064	



## P&L: FY19 v FY18 (Consolidated) (cont..)

Sr No.	Particulars	FY 2019 Transmission	FY 2019 Distribution	FY 2019 # (Consolidated)	FY 2018	% change	
6=(3+4-5)	EBITDA	2,186	922	3,107	2,064		
7	Finance Cost	854	537	1,391	886		
8	Depreciation	598	284	882	579		
9=(6-7-8)	PBT(before one time income)	733	101	834	599	39%	One time
10	Arrears Income/Revenue reversal:	-90	96	6	872		income
10.1	Regulatory Income/(Expense)	-	96	96	-		
	Arrear Income/(Revenue Reversal as per True						
10.2	Up Order)	-90	-	-90	872		
11=(9-10)	РВТ	643	197	840	1,472		
12.1	Tax	143	49	192	329		
12.2	Deferred Tax	13	76	89	-		
13=(11-12)	PAT	488	71	559	1,143		
14	Arrear /reversal Net off Tax	-70	-	-70	686		
15=(13-14)	Comparable PAT	558	71	629	457	38%	



				(Rs in Crore)
Sr No.	Particulars	FY 2019 (Actual)	FY 2018 (Actual)	% change
1	Revenue			
1.1	Net Transmission Charges	2,212	2,093	
1.1.a	Transmission Charges	2,218	2,107	5%
1.1.b	Less: Rebate	6	14	
1.2	Incentive on availability	48	37	
2	Expenses:			
2.1	Operating Exp			
2.1.a	Operational & Maintanance Exp.	129	144	
2.1.b	Power & Fuel Exp.		-	
2.1.b	WRSSS Assets Operating Exp	-	-	
2.1.b	New SPV's Operating Exp	15	-	
2.1.c	Employee Exp	65	42	
3=(1-2)	EBITDA (From Operation)	2,051	1,944	6%
	Operational EBITDA Margin	91%	91%	
4	Add:			
4.1	Sale of Traded Goods/EPC	833	816	
4.2	Construction income	19	110	
4.3	Carrying Cost	4	17	
4.4	Other Income	139	111	
5	Less:			
5.1	Purchase of Traded material	828	816	
5.2	CSR Exp	17	8	
5.3	Construction cost	14	102	
5.4	Bussiness Development Exp.	-	7	
6=(3+4-5)	EBITDA	2,186	2,064	



## P&L: FY19 v FY18 (Transmission Business) (contd.)

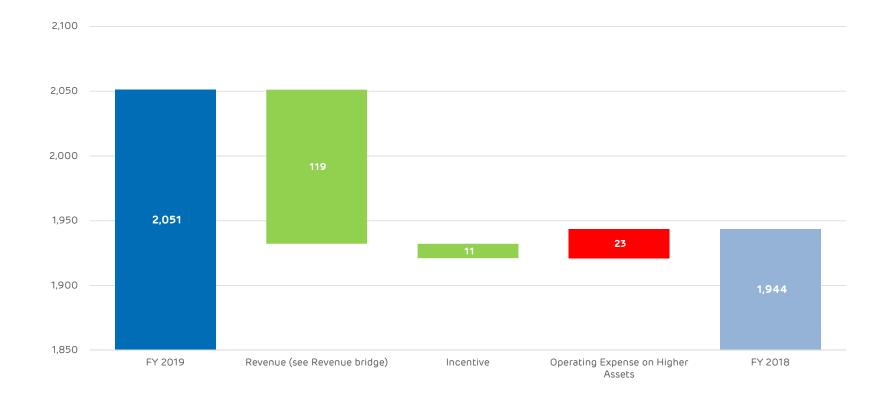
				(Rs in Crore)
Sr No.	Particulars	FY 2019 (Actual)	FY 2018 (Actual)	% change
6=(3+4-5)	EBITDA	2,186	2,064	
7	Finance Cost	854	886	-4%
8	Depreciation	598	579	
9=(6-7-8)	PBT(before one time income)	733	599	22%
10	Arrears Income/Revenue Reversal :	-90	872	
10.1	ATIL Arrear	-	872	
10.2	Revenue Reversal as per True Up Order	-90	-	
11=(9-10)	PBT	643	1,472	
12.1	Tax	143	329	
12.2	Deferred Tax	13	-	
13=(11-12)	PAT	488	1,143	
14	Arrear /reversal Net off Tax	-70	686	
15=(13-14)	Comparable PAT	558	457	22%



## Transmission Business: Revenue Bridge









## P&L: FY19 v FY18 (Distribution Business)

Particulars	Sept to Mar'19	Sept to Mar'18	Variance
MU's Sold	4,631	4,610	21
Avg Realisation Rate excl FAC/ RA	8	8	1
Revenue:			
Income from Sale of Energy	3,998	3,681	317
Less - Discount for Prompt payment of Bills	18	14	3
Sub Total	3,981	3,667	314
Wheeling charges from Changeover consumers	151	152	-1
Carrying cost on RA	-	282	-282
CSS from changeover consumers	59	79	-20
Other Operating Income	90	174	-84
Total Power Generation and Transmission Income	4,280	4,352	(72)
Total Income	4,280	4,352	-72
Expenses:			
External power purchase	1,649	1,690	-41
Cost of Fuel	642	600	42
Transmission Charges	209	235	-25
Operation and Maintanance Expenses	451	404	47
Employee Benefits Expense	523	437	86
EBITDA	805	987	(182)
Operational EBITDA Margin	19%	23%	



## P&L: FY19 v FY18 (Distribution Business) (cont..)

Particulars	Sept to Mar'19	Sept to Mar'18	Variance
EBITDA	805	987	(182)
Operational EBITDA Margin	19%	23%	
Other Income	117	93	24
Finance Costs- GTD	537	153	384
Depreciation Expense	284	330	-46
РВТ	101	596	(495)
Regulatory Income/(Expense)	96	260	-164
Tax/Deffered Tax	125	-	125
PAT	71	856	(785)





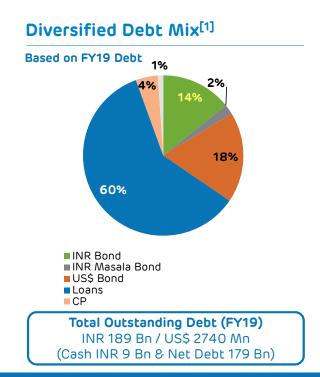




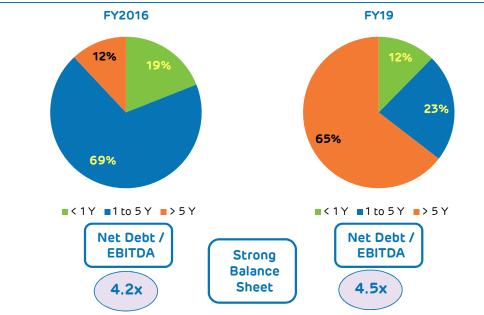


### **ATL: Financing Prowess**

Diversification of funding sources and focus on debt maturity / cost rationalization to deliver improved long-term returns







Investment Grade Ratings: S&P: BBB- / Fitch: BBB- / Moody's: Baa3 / India Ratings: AA+/CARE AA+



Note: US\$/INR: 69

<sup>[1]</sup>Debt excluding working capital and receivables backed (RAUA) of Rs.789 Cr. funding and including CP of Rs. 845 Cr.

### Summary

#### **Performance**

- Continued operational excellence across Transmission assets, with 99.8% availability
- Focused on maximising incentives
- Distribution loss reduced by 1.6 p.p post acquisition

#### Growth

- Large addressable opportunity for the private sector in T&D. Pursuing growth in a disciplined manner, with a focus on shareholder returns
- Operationalised 6 new Transmission lines before contracted time and below budget
- Won 2 new Transmission line bids, and significant TBCB pipeline of Rs. 21,000 crore expected in FY 2020
- Tapping into growth opportunities at AEML as per plan

### De-risked Business Delivering Shareholder Value

- Low operational risks, and impeccable track record of executing projects before time and below budget
- Combination of regulated return, and long-term fixed tariff contracts. No offtake risk, and availability-based payments
- Optimising ROE through efficient financing. Investment grade international credit rating, and AA+ domestic rating



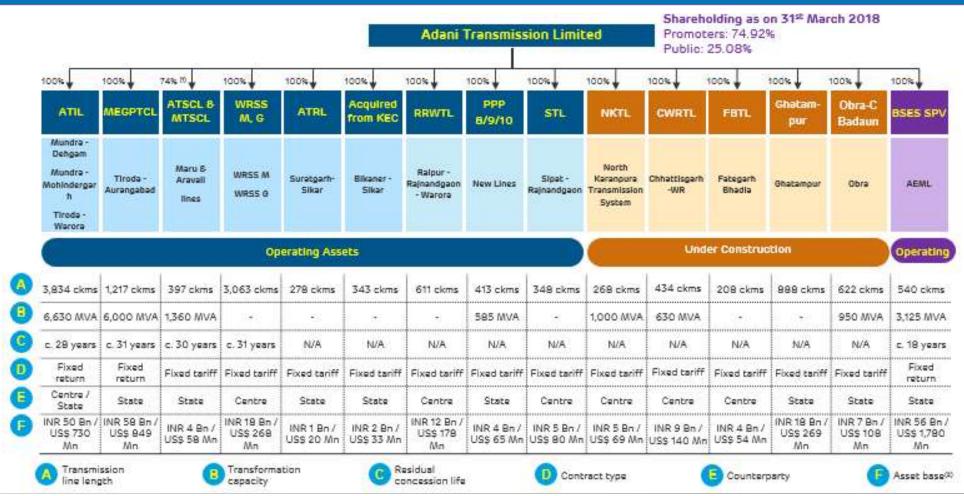
# **Appendix**



## Appendix: Adani Transmission Limited Holding Structure



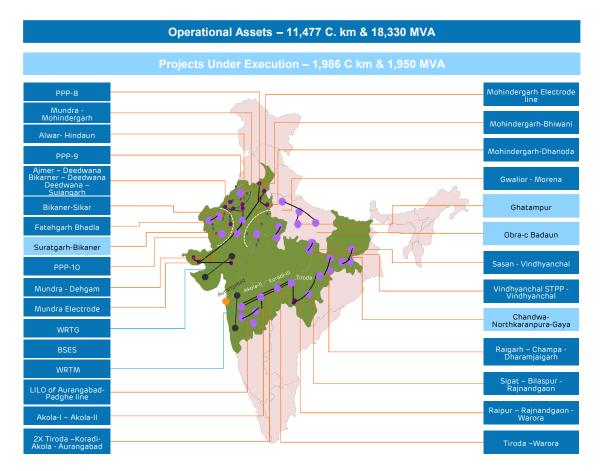
### Adani Transmission Limited Holding Structure

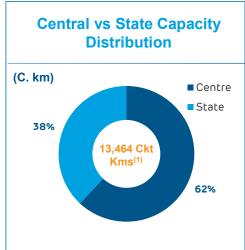




Note: USD/INR: 68; ATIL - Adani Transmission (India) Limited; MEGPTCL - Maharashtra Eastern Grid Power Transmission Co. Limited; STL - Sipat Transmission Limited; RRWLT - Raipur Rajnandgaon Warora Transmission Limited; CWTL - Chhattisgarh WR Transmission Limited; ATRL - Adani Transmission (Rajasthan) Limited; NKTL - North Karanpura Transco Limited; ATSCL - Aravali Transmission Service Company Limited; MTSCL - Maru Transmission Service Company Limited, WRSS M - Western Region System Strengthening Scheme Gujarat, FBTL - Fategarh Bhadla Transmission Limited; (1) Option to acquire balance 26% in a manner consistent with Transmission Service Agreement and applicable consents; (2) Asset base for operational assets as of Mar-2018; Under-construction assets - as per the final project cost; Mumbai GTD / BSES - as per proposed funding plan.

### Largest Pure-play Integrated Transmission and Distribution Player in India





#### ATL's presence in transmission:

- Provides stable cash flows due to unique pool mechanism.
- Low receivables
- High availability of assets

Thus, earning of applicable incentives pushing returns beyond regulated norms.



## **Appendix: Financial**



## P&L: Q4 FY19 v Q4 FY18 (Consolidated)

Sr No.	Particulars	Q4 FY19	Q4 FY19	Q4 FY19 #	Q4 FY18	% change
		Transmissio	Distribution	(Consolidated)	(Actual)	
1	Revenue					
1.1	Net Transmission Charges	575	1,696	2,271	533	
1.1.a	Transmission Charges	576	1,696	2,272	544	318%
1.1.b	Less: Rebate	1	-	1	10	
1.2	Incentive on availability	11	-	11	10	
2	Expenses:					
2.1	Operating Exp					
2.1.a	Operational & Maintanance Exp (inc. new SPVs	43	306	348	47	
2.1.b	Power & Fuel Exp.	-	815	815	-	
2.1.c	New SPV's Operating Exp	6	-	6	-	
2.1.d	Employee Exp	20	222	242	10	
3=(1-2)	EBITDA (From Operation)	517	352	870	487	79%
	Operational EBITDA Margin	88%	21%	38%	89%	
4	Add:					
4.1	Sale of Traded Goods/EPC	260	4	264	222	
4.2	Construction income	0	-	0	40	
4.3	Carrying Cost	-	-	-	4	
4.4	Other Income	8	21	30	68	
5	Less:			-		
5.1	Purchase of Traded material	260	4	264	222	
5.2	CSR Exp	4	-	4	2	
5.3	Construction cost	-	-	-	37	
6=(3+4-5)	EBITDA	522	373	895	559	60%



## P&L: Q4 FY19 v Q4 FY18 (Consolidated) (contd.)

Sr No.	Particulars	Q4 FY19 Transmissio	Q4 FY19 Distribution	Q4 FY19 # (Consolidated)	Q4 FY18 (Actual)	% change
6=(3+4-5)	EBITDA	522	373	895	559	60%
7	Finance Cost	219	217	436	226	
8	Depreciation	150	126	276	143	
9=(6-7-8)	PBT(before one time income)	153	30	183	190	
10	Arrears Income/Revenue Reversal:	•	32	32	•	
10.1	Regulatory Income/(Expense)	-	32	32	-	
11=(9-10)	PBT	153	62	215	190	13%
12.1	Тах	34	15	49	39	
12.2	Deferred Tax	-5	24	19	-	
13=(11-12)	PAT	123	23	147	150	



## Key Ratios Mar-19

Particulars	Actual Ratio	Target
Debt Service Coverage Ratio	1.30	< 1.1
Fixed Asset Coverage Ratio	1.32	< 1.1
Net Debt to EBITDA	4.71	> 5.5
Total External Debt to Net Worth	2.30	> 4.0



## **Credit Ratings**

International					
Particulars	Rating Agency	Rating/ Outlook			
	Fitch	BBB- (Stable)			
ATL	Moody's	Baa3 (Negative)			
	S&P	BBB- (Stable)			

(IG- Equals to Sovereign Rating)

Domestic				
Particulars	Rating Agency	Rating/ Outlook		
ATL	India Rating/CARE	AA+(Stable)		
	ICRA	A1+(only CP rating)		
	Brickworks	AA+		

(IG- Underlying asset could be AAA, but for beneficiary issues/ Operational history)



## Credit Ratings - Subsidiaries

Company Name	CARE	CRISIL	India Rating	Brickworks
Adani Electricity Mumbai Limited.			-	-
Aravali Transmission Service Company Limited.	А		-	-
Maru Transmission Service Company Limited.			-	-
Western Transco Power Limited.			AA+(SO)	-
Western Transmission (Gujarat) Limited.	-		AA+(SO)	-
Sipat Transmission Limited.	A-		-	-
Raipur Rajnandgaon Warora Transmission Limited	-		-	A-
Chhattisgarh WR Transmission Limited.	A-		-	-
Adani Transmission (Rajasthan) Limited.	-	AA+	-	A-
Barmer Power Transmission Service Limited.	BBB+		-	-
Hadoti Power Transmission Service Limited.	BBB+		-	-
Thar Power Transmission Service Limited.	BBB+		-	-
Fatehpur Bhadla Transmission Limited.	A-		-	-
KEC Bikaner Shikar Transmission Limited.	-		A-(RWE)	



## Consolidated Debt Profile

Particulars	Amount	
Obligor	7,224	
GMR/WRSSS	1,028	
Recently Operational Projects	2,152	
Under Construction Projects	50	
AEML	8,246	
Sub total (a)	18,700	
Less: Cash (b)	914	
Total (a-b)	17,786	



## **Appendix: AEML Business Overview**



## Snapshot of AEML Distribution Business



Billing Customer (Lakh)	24.66
Total connections (Lakh)	30.30 <sup>1</sup>
Network Length – HT Cable (Kms)	4,798
Network Length – LT Cable (Kms)	6,139
PT Capacity (MVA)	3,775
DT Capacity (MVA)	4,979
Reliability : ASAI (%)	99.99%
Distribution Loss (%)	7.77%
Collection Efficiency (%)	100.53%
Manpower (Nos)	5,222

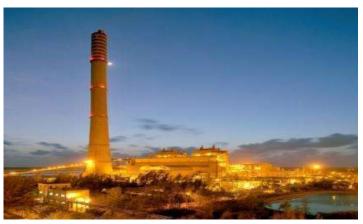


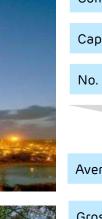
Above data is for the year ended 31st March 2019

1. This also includes connections where energy is wheeled on AEML's distribution network to non-AEML customers



## Snapshot of AEML Generation Business





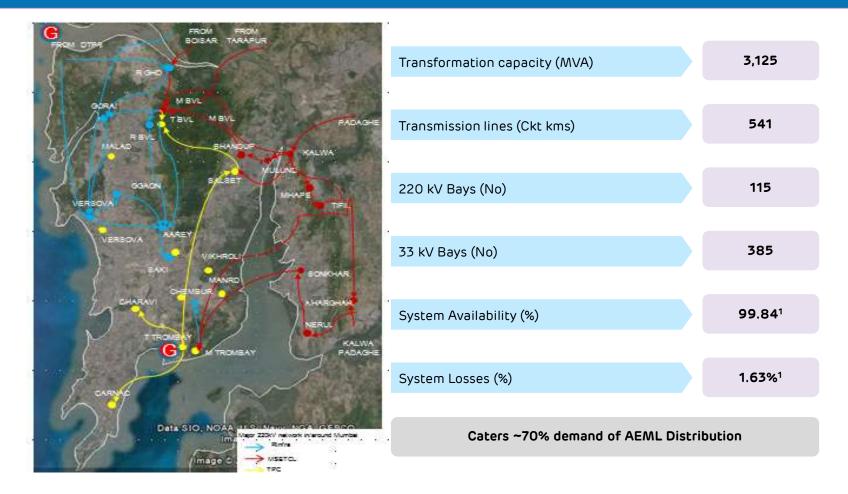


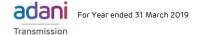
Commissioning Year	1,995	
Capacity	500	
No. of units & Size (MW)	2 X 250	
Plant Performance for last 15 years (FY04 - FY18)		

Average Availability (%)	95.65
Gross SHR (kCal/kWh)	2,290
Sp. Oil Consumption(ml/kwh)	0.12
Aux Power without FGD(%)	7.67
Aux Power with FGD(%)	8.93
Sp. DM Make up (%)	0.30



### **Overview of AEML Transmission Business**







# Thank You

