



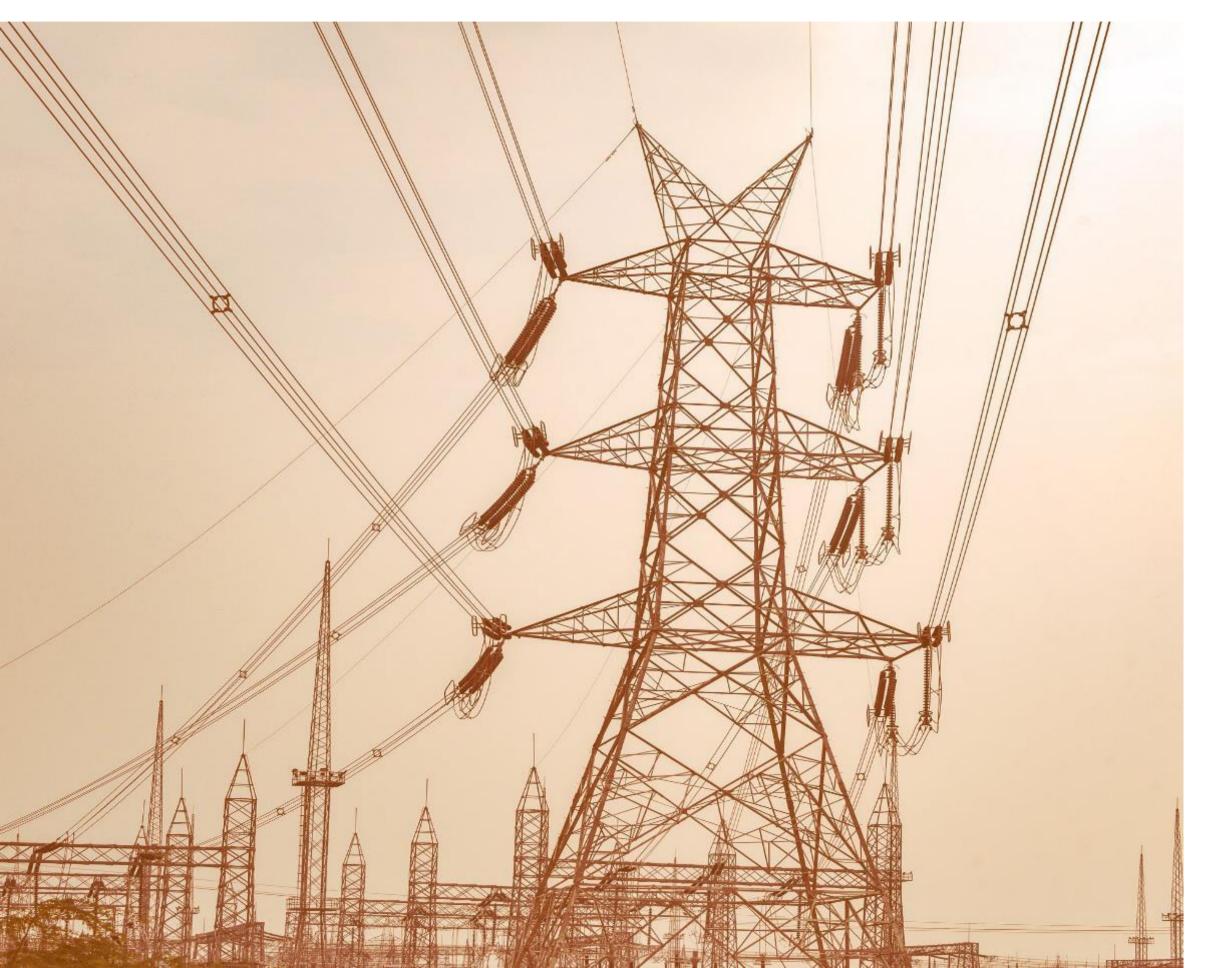
## Transmission

Adani Transmission Limited

## Investor Presentation

June 2022

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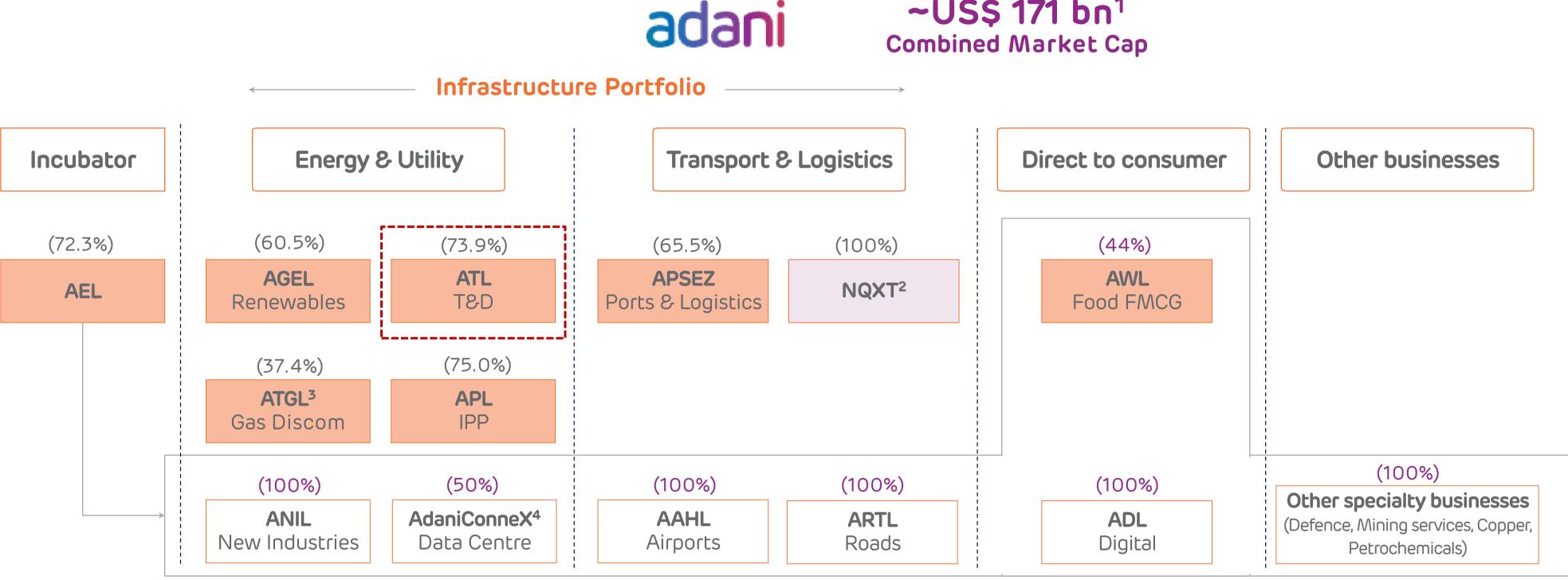
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# Adani Portfolio Overview

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# adani Transmission

# Adani: A world class infrastructure & utility portfolio



(%): Promoter equity stake in Adani Portfolio companies (%): AEL equity stake in its subsidiaries

### A multi-decade story of high growth and derisked cash flow generation

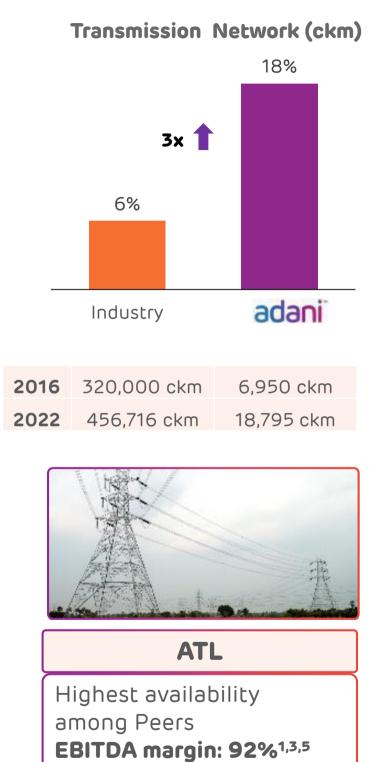
1. As on May 31st, 2022, US\$/INR – 77.64 | Note - Light orange color represent public traded listed verticals 2. NQXT: North Queensland Export Terminal | 3. ATGL: Adani Total Gas Ltd, JV with Total Energies | 4. Data center, JV with EdgeConnex, APSEZ: Adani Ports and Special Economic Zone Limited; ATL: Adani Transmission Limited; T&D: Transmission & Distribution; APL: Adani Power Limited; AGEL: Adani Green Energy Limited; AAHL: Adani Airport Holdings Limited; ARTL: Adani Roads Transport Limited; ANIL: Adani New Industries Limited; AWL: Adani Wilmar Limited; ADL: Adani Digital Limited



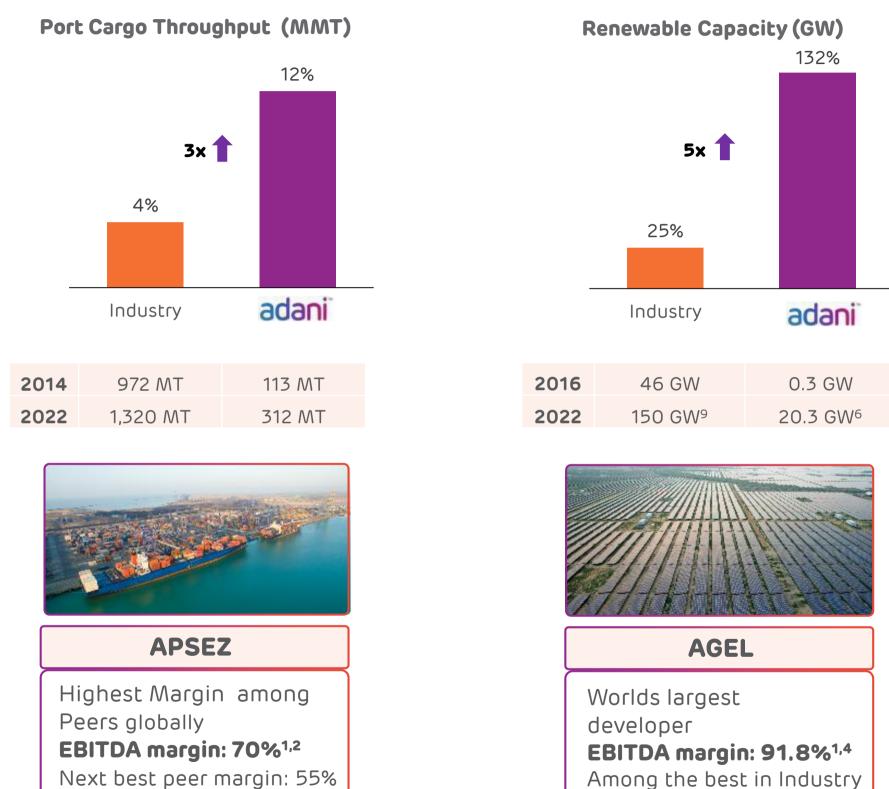
# ~US\$ 171 bn<sup>1</sup>

Represents public traded listed verticals

## Adani: Decades long track record of industry best growth rates across sectors



Next best peer margin: 88%



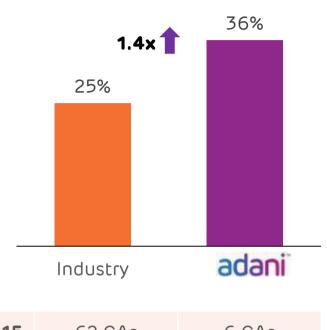
### Transformative model driving scale, growth and free cashflow

Note: 1 Data for FY22; 2 Margin for ports business only, Excludes forex gains/losses; 3 EBITDA = PBT + Depreciation + Net Finance Costs – Other Income; 4 EBITDA Margin represents EBITDA earned from power supply 5. EBITDA margin of transmission business only does not include distribution business. 6. Contracted & awarded capacity 7. CGD - City Gas distribution 8. GAs - Geographical Areas - Including JV | Industry data is from market intelligence 9. This includes 17GW of renewable capacity where PPA has been signed and the capacity is under various stages of implementation and 29GW of capacity where PPA is yet to be signed'



Among the best in Industry

CGD<sup>7</sup> (GAs<sup>8</sup> covered)



2015	62 GAs	6 GAs
2022	293 GAs	52 GAs



#### **ATGL**

India's Largest private CGD business EBITDA margin: 25%<sup>1</sup> Among the best in industry

## Adani: Repeatable, robust & proven transformative model of investment

Phase		Development		
	Origination	Site Development	Construction	
Activity	<ul> <li>Analysis &amp; market intelligence</li> <li>Viability analysis</li> <li>Strategic value</li> </ul>	<ul> <li>Site acquisition</li> <li>Concessions and regulatory agreements</li> <li>Investment case development</li> </ul>	<ul> <li>Engineering &amp; de</li> <li>Sourcing &amp; quali levels</li> <li>Equity &amp; debt funding at project</li> </ul>	
	<ul> <li>India's Largest Commercial Port (at Mundra)</li> </ul>	<ul> <li>Longest Private HVDC Line in Asia (Mundra – Mohindergarh)</li> </ul>	<ul> <li>648 MW Ultra M Solar Power Plan (at Kamuthi, Tam Nadu)</li> </ul>	
Performance	Highest Margin among peers	Highest line availability	Constructed and Commissioned in nine months	

Notes: O&M: Operations & Maintenance, HVDC: High voltage, direct current, PSU: Public Sector Undertaking (Public Banks in India), GMTN: Global Medium Term Notes SLB: Sustainability Linked Bonds, AEML: Adani Electricity Mumbai Ltd. IG: Investment Grade, LC: Letter of Credit, DII: Domestic Institutional Investors, COP26: 2021 United Nations Climate Change Conference; AGEL: Adani Green Energy Ltd.



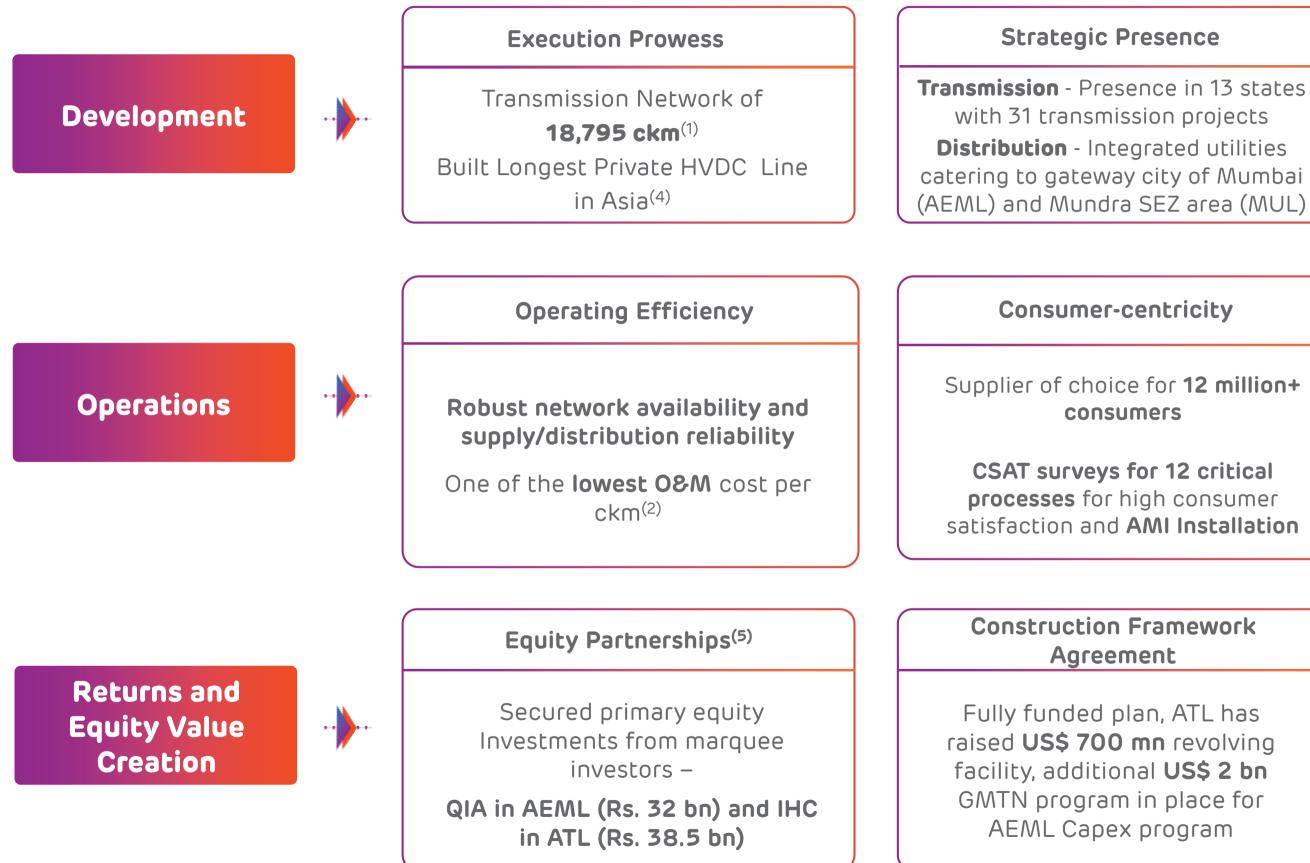
		Operations	)	Post Operati	ions
		Operation		Capital Mgm	t
lesign lity		Life cycle O&M planning	٠	Redesigning the <b>structure</b> of the a	•
ect	•	Asset Management plan	•	Operational phas funding consiste asset life	
Mega	•	Energy Network Operation Center	•	First ever <b>GMTN of US</b> an SLB in line with Indi	•
mil (ENOC)		٠	<b>ATL tied up revolving f</b> to fund its green infras	•	
ł		Centralized continuous monitoring of plants	٠	Issuance of <b>20 &amp; 10 ye</b> <b>bond</b> of <b>US\$ 750 mn</b> - infrastructure company	APSEZ the only
		across India on a single cloud based platform	•	<b>Green bond issuance o</b> establishes AGEL as Inc in the sector	
				14% 31% 55%	37% 25% 8% 18% 6%
				March 2016	March 2022

#### Debt profile moving from PSU's banks to Bonds

06

■ PSU ■ Pvt. Banks ■ Bonds ■ DII ■ Global Int. Banks ■ PSU – Capex LC

## **ATL**: A platform well-positioned to leverage growth opportunities in T&D business



Note: 1) Transmission network is as of April 2022 and includes operational, under-construction assets; 2) As per internal benchmarking on global transmission peers; 3) Pool mix as of FY22 4) HVDC : High voltage direct current – Longest at the time of commissioning, 5) QIA: Qatar Investment Authority, IHC: International Holding Company, Rs. 32 bn total investment in AEML (Rs. 12 bn of Equity); SEZ; AMI: Advanced Metering Infrastructure; Special Economic Zone, MUL: MPSEZ Utilities Limited EBITDA : Earning before interest tax and depreciation , O&M: Operation and Maintenance, MW: Megawatt Peak, SS: Sub-station, Ckm: Circuit Kilometer, ESG: Environmental, Social and Governance, ROE :Return on Equity, Mn: Million, GMTN: Global Medium Term Note, AEML: Adani Electricity Mumbai Limited



with 31 transmission projects **Distribution** - Integrated utilities catering to gateway city of Mumbai (AEML) and Mundra SEZ area (MUL)

#### **Balanced pool mix**

Transmission<sup>(3)</sup>: 52% of EBITDA - Central pool 48% of EBITDA - State pool

#### **Consumer-centricity**

Supplier of choice for 12 million+ consumers

CSAT surveys for 12 critical processes for high consumer satisfaction and AMI Installation

# Agreement

Fully funded plan, ATL has raised US\$ 700 mn revolving facility, additional US\$ 2 bn GMTN program in place for AEML Capex program

Embedded ESG Framework

Decarbonisation of Grid (30% and 60% RE power by FY23 and FY27)

Installed 2.4 MWp solar capacity for auxiliary consumption in six SS

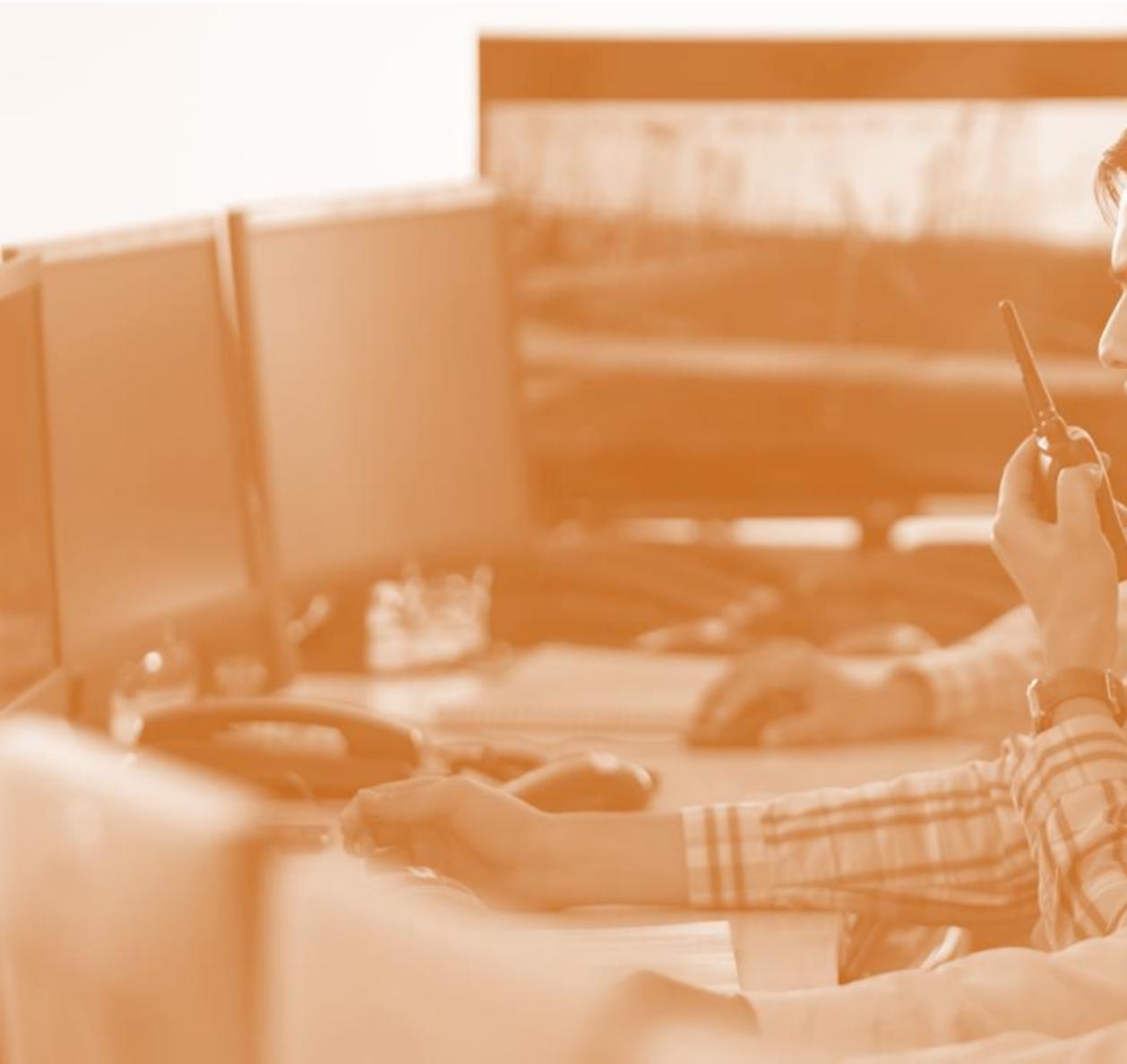
**Board Diversity and Strengthening** 

#### Significant Growth Potential

Green industrial cluster in Mundra

Increasing participation in **renewable** grid (eg: HVDC Mumbai, Khavda)

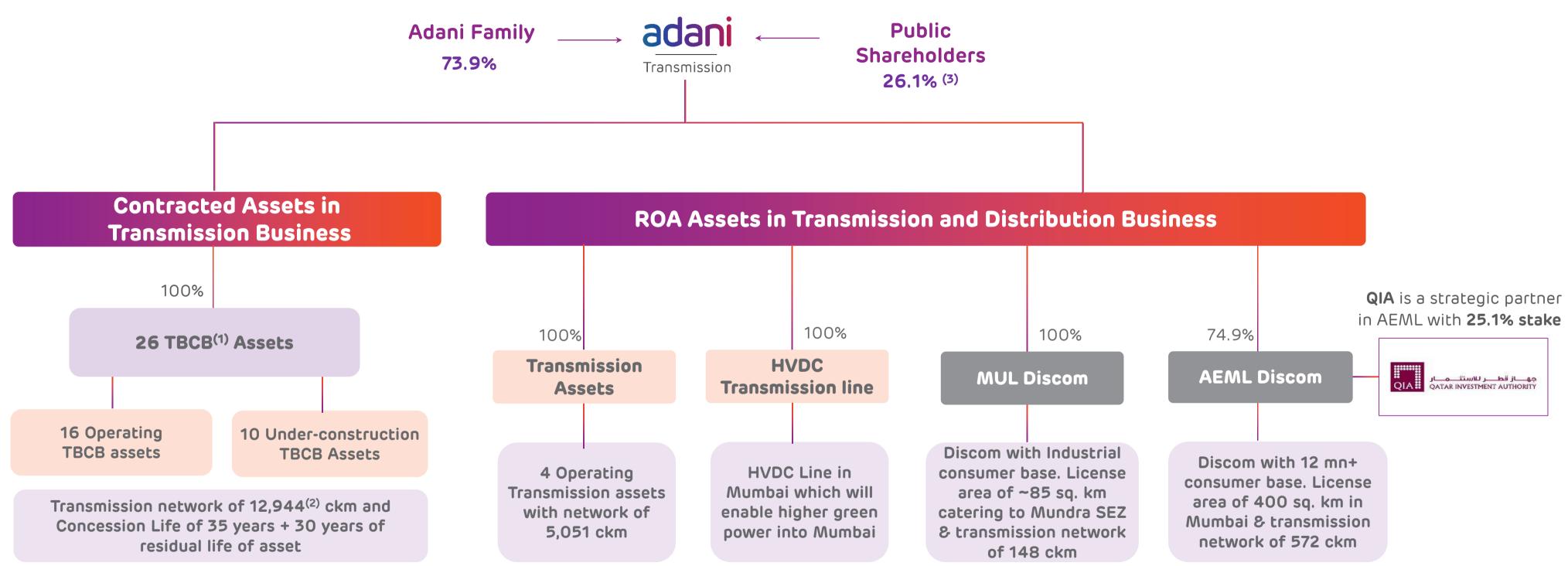
Transmission development in green corridor



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# About ATL

## **ATL:** Business Snapshot





# **AEML:** Century old utility serving the "Gateway" city of India

### Largest Integrated utility in India's Commercial Capital - Mumbai



#### About Mumbai

- ~11.0% Real GDP CAGR (FY12 – 18)
- ~6.0% of India's real GDP
- **4**th Most Populous City in World
- 24<sup>th</sup> Richest City in world based on GDP (US\$)

#### **Mumbai Consumers**

- 2.2x Per capita income of India
- \$ 4,630 Per capita income of Mumbai
- Average Electricity Bill of AEML ~ \$ 31 **Consumer for FY21**
- Average electricity bill as % of per ~1% capita income

#### **Consumer Centricity**

 CSAT survey for 12 critical processes (Supply restoration, Call Centre, Billing, etc.) to gauge & ensure high consumer satisfaction

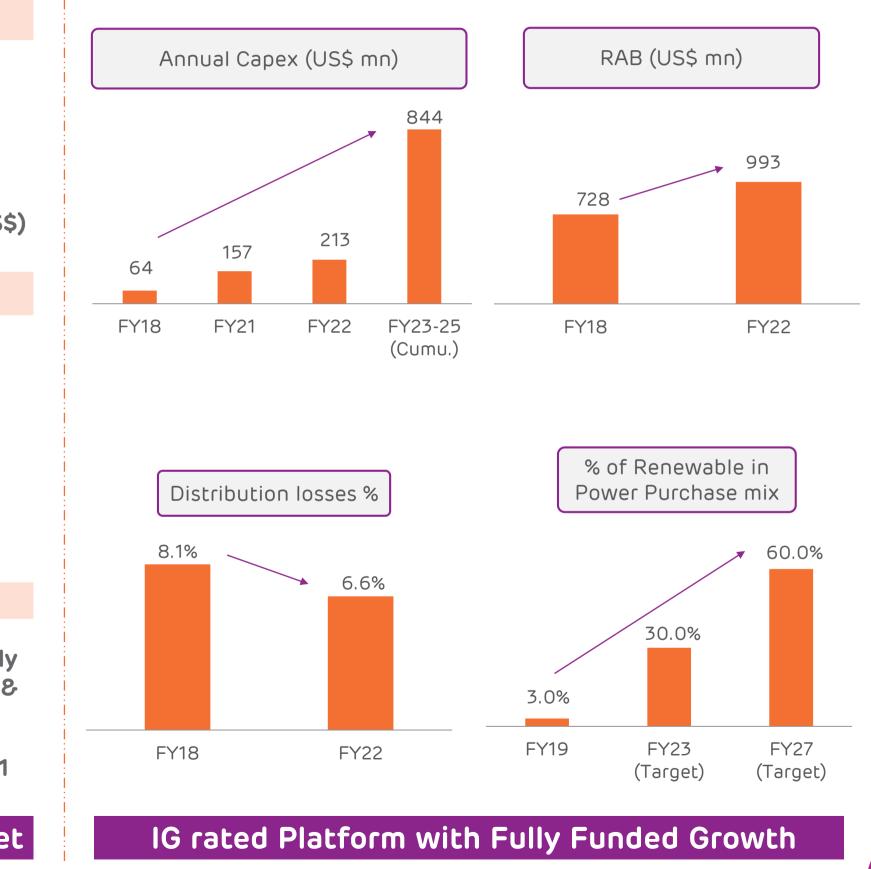
Advanced Metering for 7 lakh consumers in phase 1

#### Servicing 12 million consumers in Mumbai with Consumer-centric Mindset

Note: \*- Others include BEST, MSEDCL & Tata Power, AMI – Advanced Metering Infrastructure; BKC – Bandra Kurla Complex, MW- Mega Watt, GDP, GDP – Gross Domestic Product, PU- per unit, ABR- Average billing rate, Source – Population Of Mumbai 2020 (Demographic, Facts, etc.) – India Population 2020, CAGR: Compound Annual Growth Rate, RAB: Regulatory Assets Base, IG : investment Grade; Conversion rate: US\$/INR - 76.0



### AEML – Key Milestones Since Acquisition in 2018



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# ATL: Transformational Journey with Robust Growth and Credit Discipline

#### ATL has delivered an impressive 18.4% CAGR in EBITDA from FY16-22, while still demonstrating credit discipline and maintaining investment grade rating

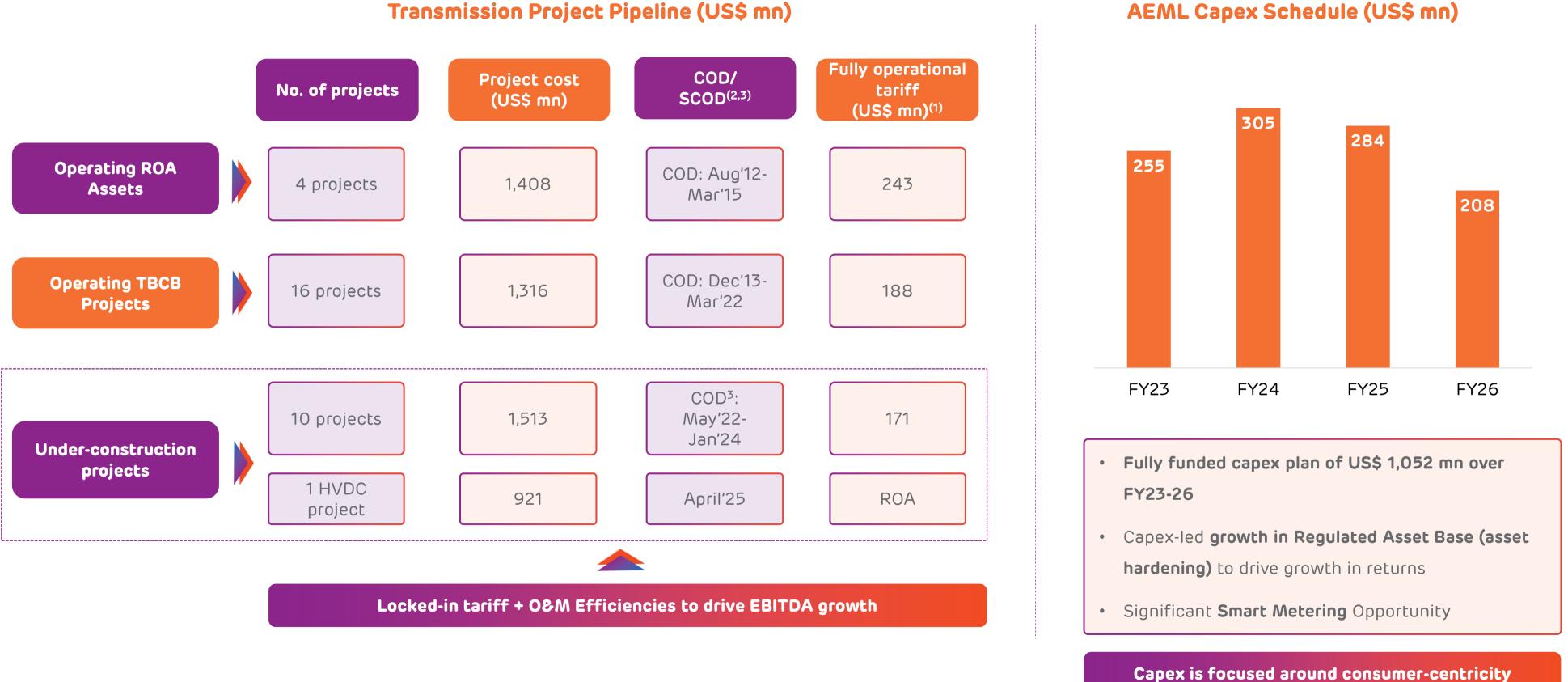


Notes: #Including one time income of INR 3295.2 Mn (US\$ 43 mn) in FY21 and INR 2512 Mn (US\$ 33 mn) in FY22; ^ Includes EBITDA for AEML and PDSL - Power Distribution Services Limited; EBITDA projections and actuals are from compliance certificates; ROA: Return on Assets, Ckm : Circuit Kilometer, HVDC : High voltage direct current, EBITDA : Earning before interest tax and depreciation, GMTN: Global Medium Term Note, ATSOL: Adani Transmission Step One Ltd., USPP: US Private Placement, CAGR: Compound Annual Growth Rate, QIA: Qatar Investment Authority, US\$ INR: 76



# **ATL**: Solid Locked-In Growth in both Transmission and Distribution

#### Transmission Project Pipeline (US\$ mn)



Notes: 1) Fully Operational Tariff for Operating ROA as of FY21 and Operating TBCB and Under-construction projects is fully operational first year tariff; 2) SCOD – Scheduled Commercial Operation Date, COD - Commercial Operation Date; 3) SCOD for some under-construction projects have been extended by five months due to Covid-19 in line with extension offered by government on central projects; SCOD is tentative and subject to change 4) ROA: Return on Assets, TBCB: Tariff base competitive bidding, HVDC : High voltage direct current, O&M : Operation and Maintenance, EBITDA: Earning before interest Tax & Depreciation; Conversion rate: US\$/INR – 76.0

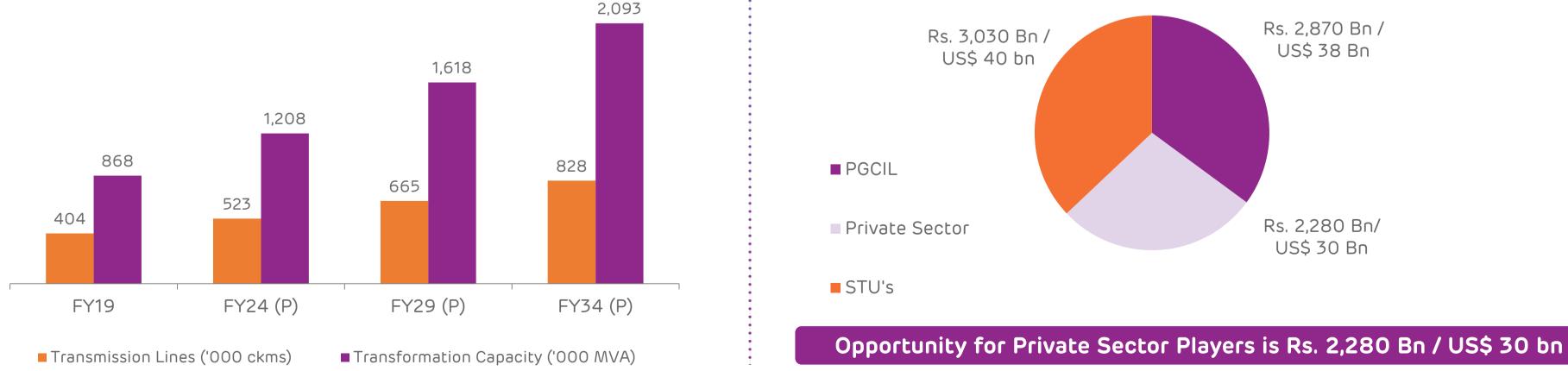


# ATL: Size of Transmission Opportunity for Private Players is ~US\$ 30 bn worth projects over FY21-30

#### Attractive Industry Opportunity backed by strong policy support

- Mandatory competitive bidding introduced since 2006 (TBCB) has created a level playing field for private players
- Private sector has won 35 projects out of total 54 transmission TBCB projects awarded since April-15<sup>(1)</sup>.
- Identified TBCB opportunity in near-term is about Rs. 520 Bn / US\$ 6.9 Bn out of which Rs. 134 Bn / US\$ 1.8 bn is under RFP/RFQ stage
- Schemes like UDAY, 24x7 Power for All, Village Electrification etc. strengthening the value chain

#### Growth in transmission lines and transformation capacity



#### Notes:: 1) Opportunity size as per internal study conducted by Deloitte in Jan 2019, 2) CEA; 3) Conversion rate: US\$/INR - 76

4) TBCB: Tariff base competitive bidding, RFP/RFQ : Request for Proposal/ Request for Quotation, Ckms: Circuit Kilometers, MVA: Mega Volt Ampere, RE: Renewable Energy, GW: Giga Watt , PGCIL: Power Grid Corporation of India Ltd

#### Renewable penetration to further boost requirement for transmission infrastructure strengthening

#### India has committed to sourcing 50% of its energy requirements from RE by 2030 targeting renewable capacity of 500 GW

- the country



Renewable capacities concentrated in western and southern regions of

Due to intermittent nature and to provide grid stability, there is a requirement of dedicated transmission corridors for renewable evacuation

15 projects of Rs. 153 Bn / US\$ 2 bn are Inter State Green Energy Corridor projects under bidding currently

#### Overall investment of Rs. 8,180 Bn / US\$ 109 bn over next ~10-15 years

# **ATL:** Distribution Privatization Opportunity and Other Drivers

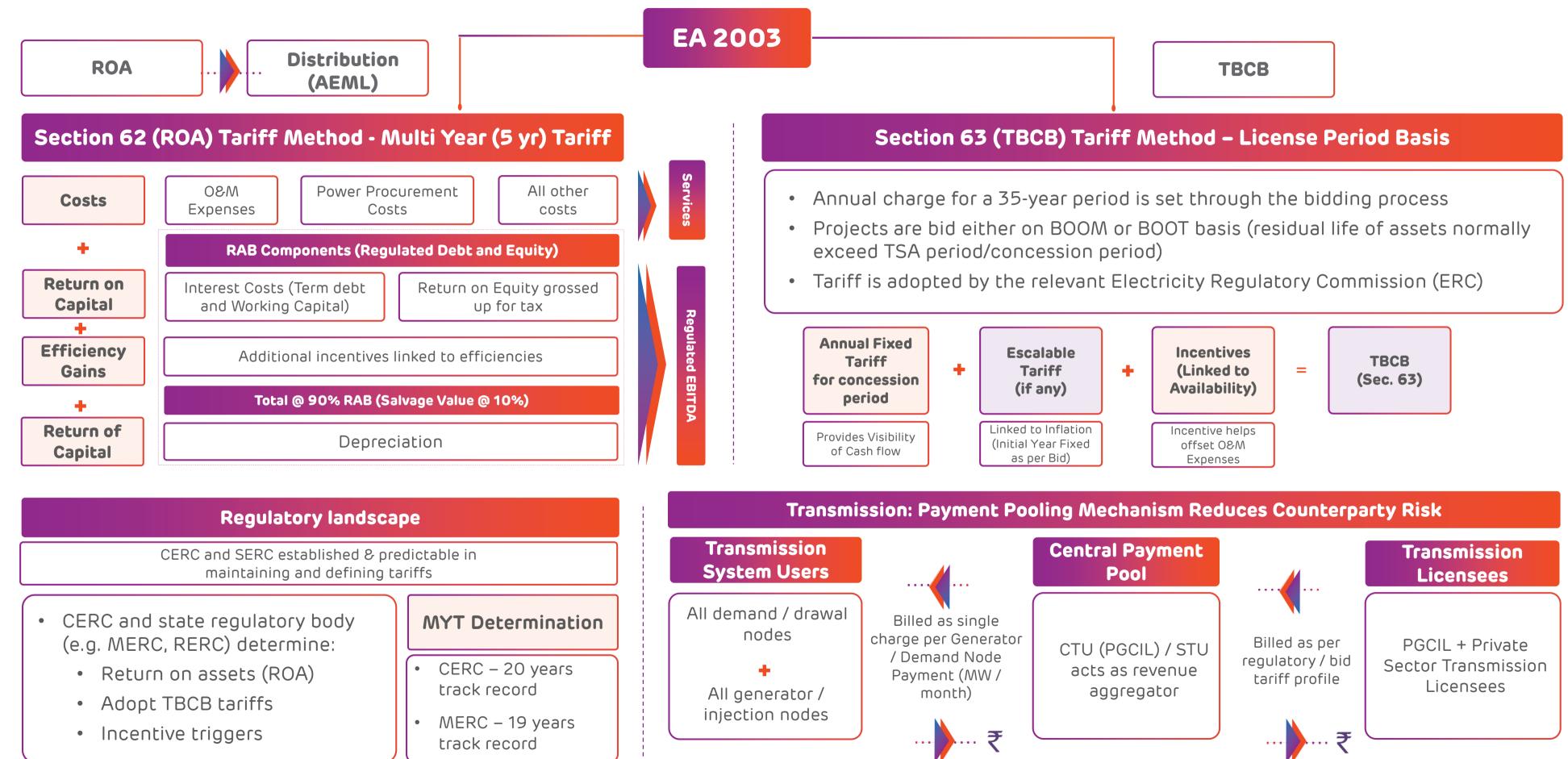
- Power distribution is one of the largest consumer facing sectors in the country. 96.7% of ~270 mn households in India are connected to the grid.
- Discoms in India have been primarily owned and operated by state governments \_
- Government of India power ministry recently issued the standard bidding documents for privatisation of power discoms \_
- **Privatization being undertaken** under Atmanirbhar Bharat scheme, starting with Union territories. Government has completed tendering process for Chandigarh \_ Discom, Dadra & Nagar Haveli Discom
- Smart Metering Opportunity Estimated Market Size of 25 Crs (3.3 million) Meters requiring investment of Rs. 2.2 Lakh Crs / US\$ 29 billion by FY26<sup>(5)</sup>

	Current Inefficiencies Faced by Discoms		
	High leverage levels, inefficient capital structure		
State owned distribution	Tariff inadequacy, resulting in requirement for high subsidies	Privatizati to help tu around Discoms	
utilities (Discoms) plagued by structural issues and financial inefficiencies	Payout of subsidies typically delayed, due to budget deficits	through operation efficienci	
	High levels of operational inefficiencies (AT&C loss <sup>(1)</sup> ), low network reliability	higher investme and bette consume services <sup>(</sup>	
	High Cost overheads against regulatory targets	Services	



	How Privatisation Will Help Reform The Sector
ion	<b>Operational efficiencies</b> : Reduce AT&C losses, improve collection efficiencies, reliability metrics (SAIDI <sup>(4)</sup> , SAIFI <sup>(4)</sup> )
urn J S h nal ies, ent er er	<b>Power purchase</b> : Optimisation in power mix to reduce power purchase cost and in turn reduce consumer tariff
	<b>Investment to strengthen network</b> : Above efficiencies will allow investment towards improving network reliability
(2)	<b>Better consumer services</b> : Faster responsiveness, consumer- centric service delivery model, quick redressal of consumer grievance

# **ATL:** Attractive Industry Opportunity supported by an Evolved and Stable **Regulatory Regime**



1) MYT – Multi Year Tariff; CTU – Central Transmission Utility; STU – State Transmission Utility; CERC – Central Electricity Regulatory Commission, RERC - Rajasthan Electricity Regulatory Commission; BOOM – Build, Own, Operate and Maintain, PPA – Power Purchase Arrangement, BOO – Build, Own and Operate, BOT – Build Operate and Transfer



# adani Transmission

# **ATL Business Philosophy**

# **ATL:** Business Philosophy focusing on De-risking at every stage of project lifecycle

### **DE-RISKING AT EVERY STAGE**

DEVELOPMENT

### **Route Identification & Survey**

- **Route alignment** on topographic maps to optimize route & identify key parameters
- Utilization of Drones for route survey
- Robust site diligence and route planning to minimize project cost and ROW issues

### **Project Planning & Scheduling**

- Robust Pre bid estimation of ROW, Project Cost and Timelines resulting in **assurity of returns**
- **Solid vendor management** and strong relationships adds to business sustainability and avoid cost escalations

### **Capital Management**

- Takeout of construction debt post commissioning (eg: USPP issuance)
- Maintained international **investment grade rating** while achieving impressive growth

## OUR **BUSINESS** PHILOSOPHY

### **DE-RISKING AT EVERY STAGE**



CONSTRUCTOR

### **Project Execution**

- **Complex projects experience**: Completed HVDC project (~1000 kms) in a record time of 24 months
- Contracting methodology focused on derisking competitively awarded on **fixed price & fixed time basis**
- Availability of large talent pool and in-house capabilities

### **Construction Finance**

- Derisked financing through **fully-funded plan**
- Revolving Construction facility of US\$ 700mn for transmission and GMTN facility of US\$2 bn for AEML
- LC facility to reduce financing cost & optimize funding schedule

### **Tech Enabled Operations**

- Life cycle O&M planning
- Reliability centered Maintenance \_
- Remote operation of sub-stations and integration with Energy Network Operating Centre

# ATL: Technology enabled O&M Excellence

#### **Design and Technology Excellence**

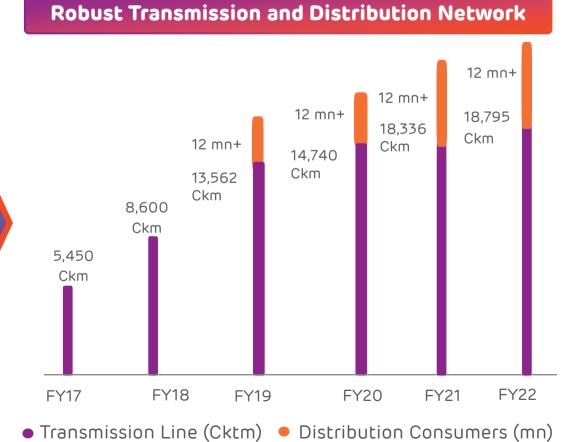
- In-house design team capable of designing towers using software tools like PLS Tower and **STAAD-PRO**
- Drone inspection for Asset maintenance and Prebid survey (LIDAR method)<sup>(1)</sup>
- **ERS tool for emergency restoration** of lines up to • 765Kv within 48 hours for higher reliability and incentive income

#### **Project Excellence**

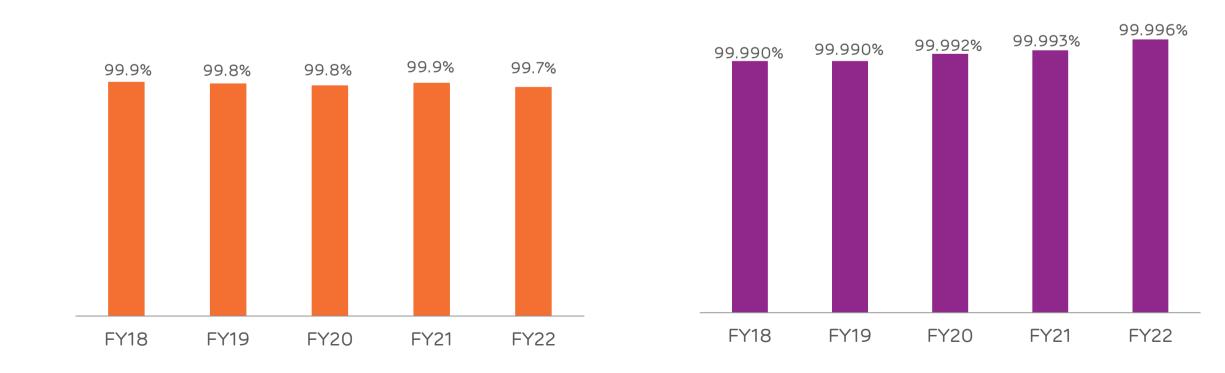
- Completed HVDC project (~1,000 kms) within record time of 24 months
- Majority of the projects completed within time and budget allowing ATL to maintain high market share of 35% in FY21 and 22% in FY22
- Cost savings at development and O&M allowing RoE optimization



Execution Excellence

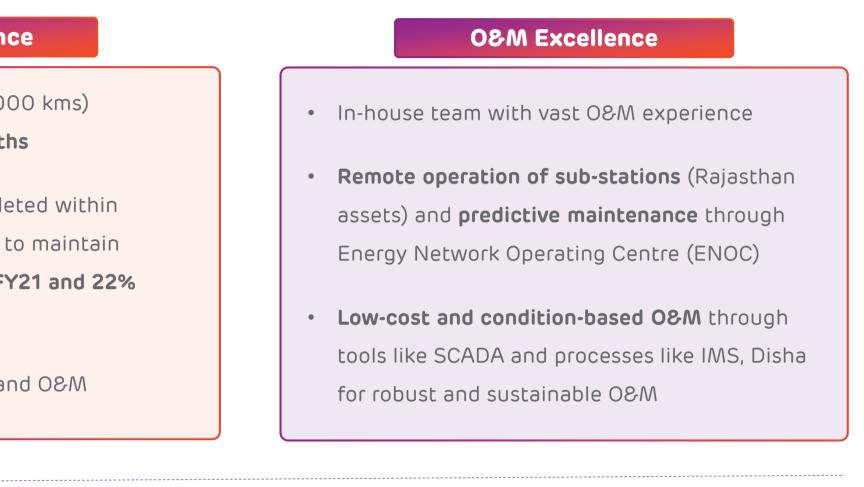


#### Transmission business - Average System Availability %



Notes: 1) LIDAR: Light Detection and Ranging - currently at trial stage; IPMS: Integrated Project Management Solution; ENOC: Energy Network Operating Center; SCADA: Supervisory Control and Data Acquisition; ABEM (Adani Business Excellence Model); AHM: Asset Health Management; IoT: Internet of Things; IMS: Integrated Management Systems; ERS: Emergency Restoration System; Ckm: Circuit Kilometer, RoE : Return on Equity, O&M: Operation and Maintenance , HVDC : High Voltage Direct Current









# **ATL:** As a matured O&M player, shifting from Time-based Maintenance to Reliability Centered Maintenance

Time-based Maintenance (TBM)

- Emergency restoration system
- Offline condition assessment
- Solar module cleaning •
- Preventive & Corrective actions
- Dry cloth cleaning

**Preventive Maintenance** (PM)

- SAP Integration for triggering and closure of PM activities
- Regular monitoring of SF6 gas pressure in Breaker
- Checking of all parts of equipment & cleaning
- Field force mobility •
- Insulator washing •
- Hotline maintenance •

- Performing key tests based on equipment health condition
- Online Partial Discharge (PD) for GIS
- PID of insulator
- on grading







#### Harnessing Cutting-edge Technology for advanced O&M



#### Condition-based Maintenance (CBM)

- Tan Delta measurement of equipment
- Asset segregation based
- Corona scanning

Image Analytics and Drone surveillance of assets

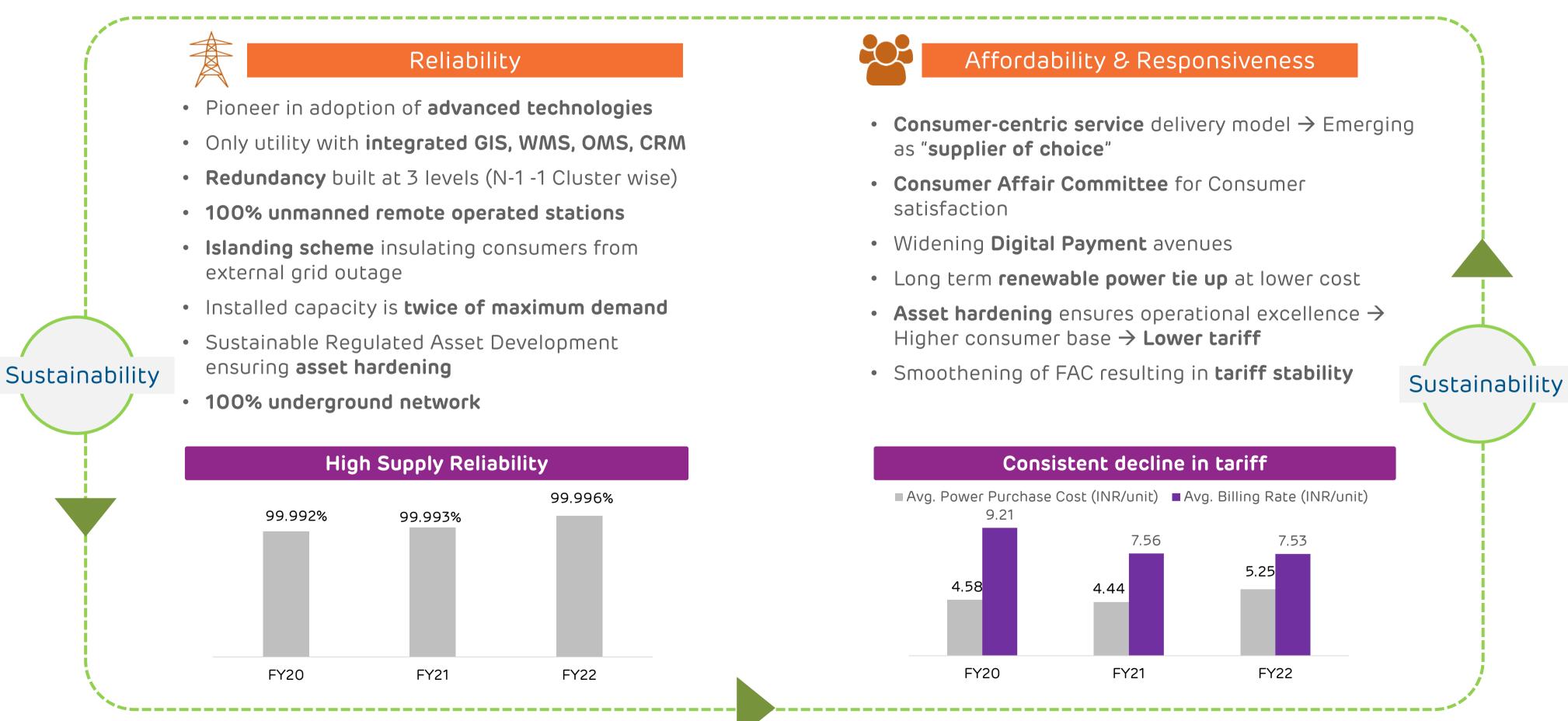
**Reliability Centered** 

Maintenance (RCM)

- Asset Performance Management (APM)
- Sensorization of assets
- Health index monitoring of critical equipments
- SF6 gas analyzer



# **AEML Business philosophy**: Sustainability, Reliability and Consumer Focus (Affordability & Responsiveness)





# **ATL:** Capital Management Philosophy to achieve growth at scale with capital discipline

#### ATL is the only private sector transmission and distribution company in India with International IG Rating

- Long life contracted assets with sovereign counterparties in a stable regulatory regime (Transmission: 35 year concession, Distribution: Perpetual life)
- Capital structure designed through debt financing at longer tenure matching concession life and terms akin to stable assets

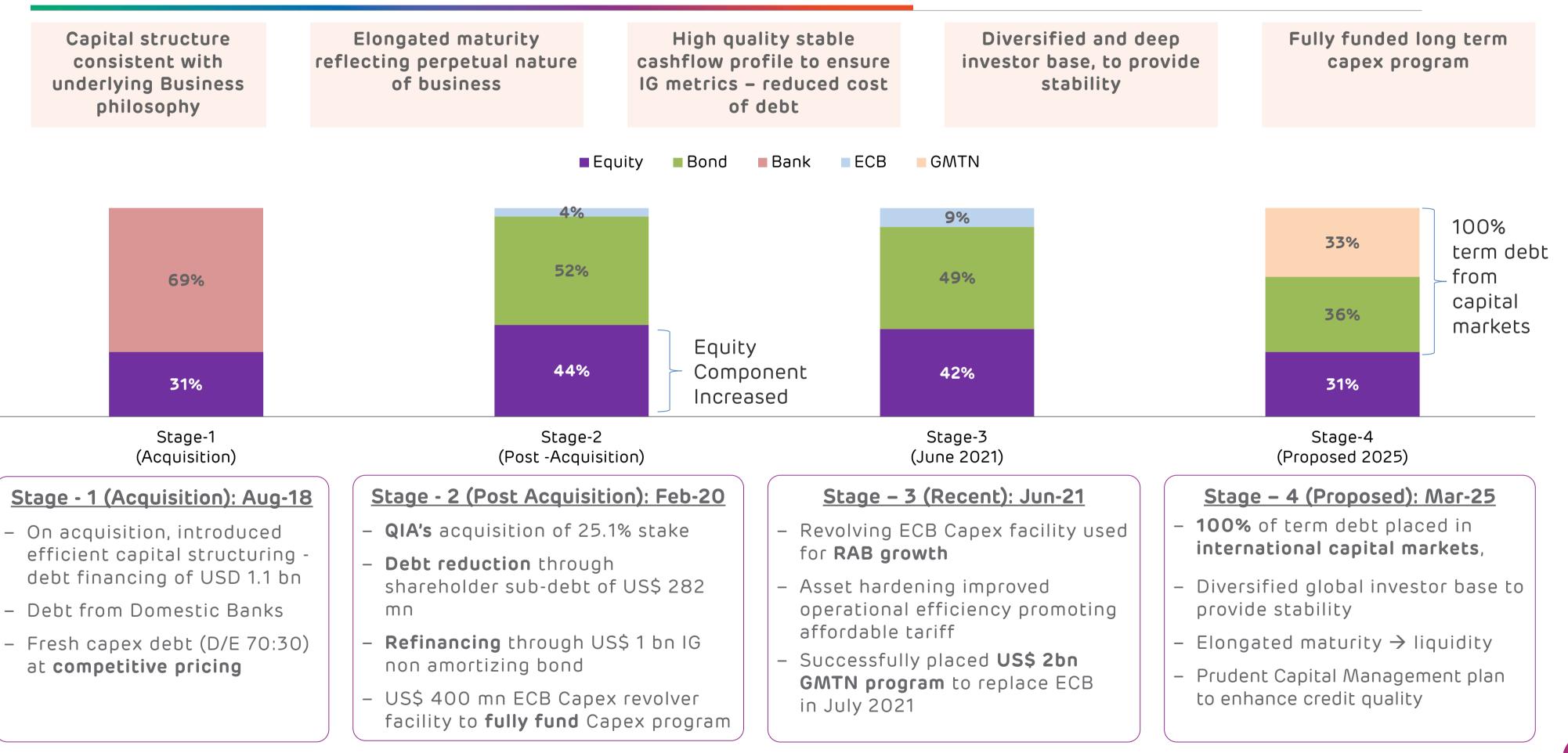




nsmission: 35 year concession, Distribution: Perpetual life) e and terms akin to stable assets

h	Post-Commissioning Phase
ed capex	Debt Capital market refinancing at lower interest rate, longer tenure and terms akin to stable assets
	Post-commissioning Phase
onal projects capital for	1 <sup>st</sup> issuance - ATL Obligor Group: <b>US\$ 500 mn</b> 2 <sup>nd</sup> issuance - ATL Obligor Group: <b>US\$ 500 mn</b> 30 year USPP issuance: <b>US\$ 400 mn</b> AEML bond issuance: <b>US\$ 1 Bn</b> AEML GMTN program: <b>US\$ 2 Bn (</b> US\$ 300 mn drawn)
	Future USD bonds/USPP raise via. Global Debt Capital Market (already demonstrated for operational projects)

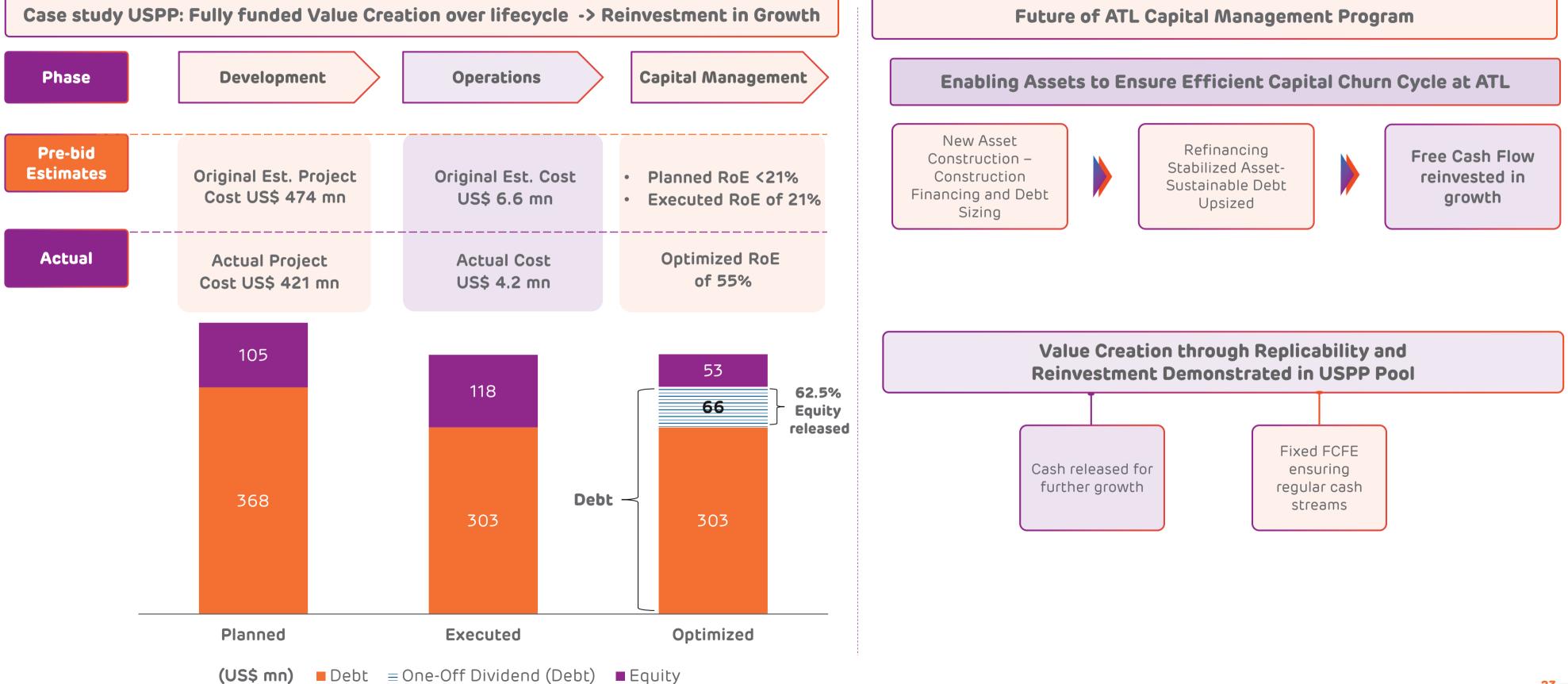
# **ATL:** Transformational Capital Management Plan in AEML resulting in value unlocking





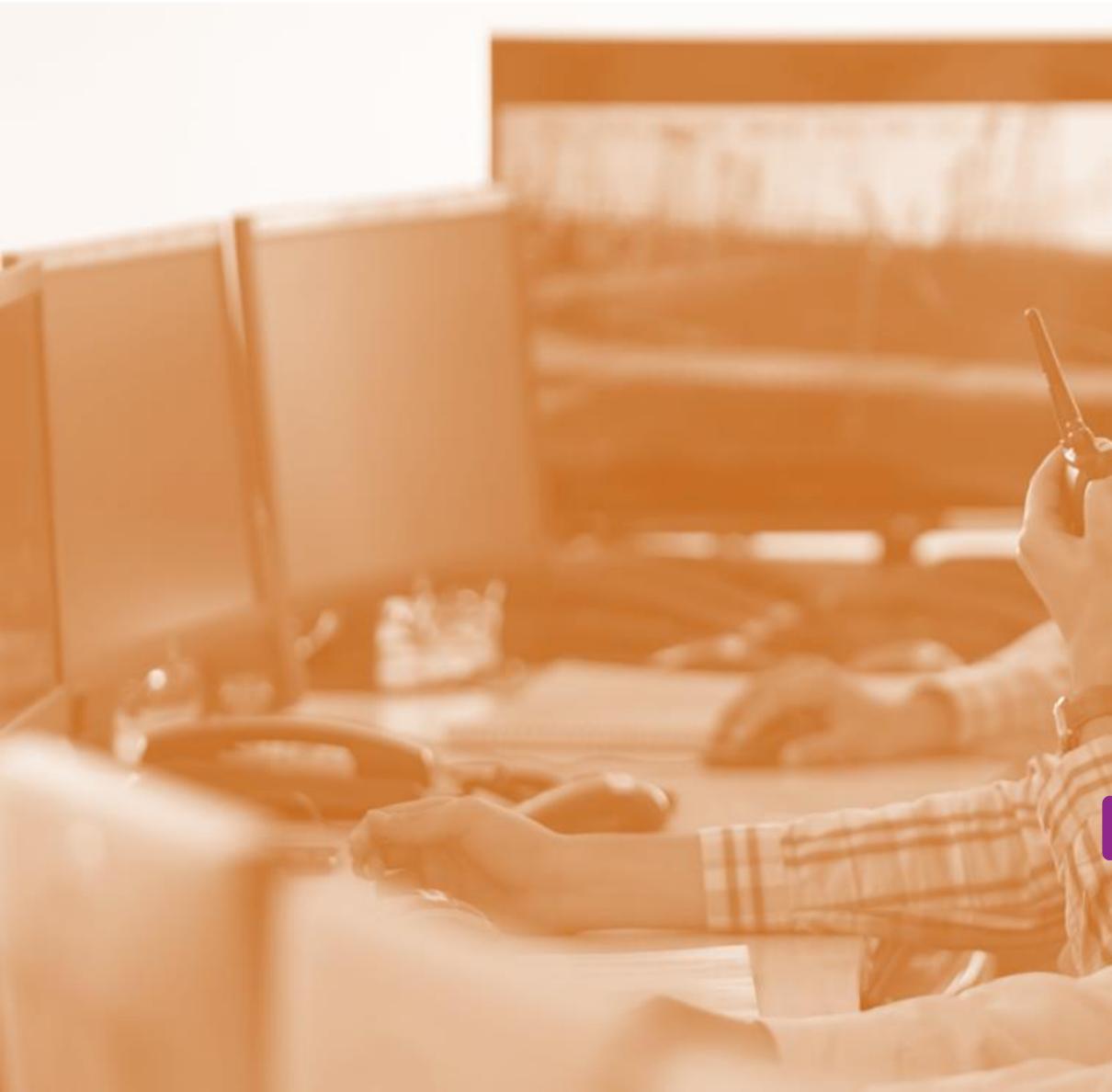
# **Case Study:** TBCB portfolio takeout through USPP

USPP: 30 years USD notes (USD 400 mn) issued by restricted group of 7 subsidiaries of ATL (2,084 ckm network) with fixed coupon and amortizing structure matching the concession period & revenue profile of the issuer companies



Notes: TBCB: Tariff-based competitive bidding; USPP: US Private Placement, Ckm: Circuit Kilometer, RoE: Return on Equity, FCFE: Free Cash flow for Equity; Conversion rate: US\$/INR - 76.0







# Investment Case

## **ATL**: Compelling Investment Case

- Significant growth opportunities in Transmission and Distribution with **favourable government policy** and strong T&D **Favorable Industry** infrastructure demand with increasing shift to renewable energy Landscape - Evolved and stable regulatory regime conducive for infrastructure investment Proven track record of excellence in development & construction **Development and** - ATL remains **competitive at bidding stage** due to scale benefits. Synergies from wide geographical presence and execution Construction Expertise expertise helps mitigate cost and time overrun risk Solid vendor management and strong relationships adds to business sustainability and avoid cost escalations **Robust operational metrics** - line availability, supply reliability, distribution loss — **Operational and** Execution excellence - One of the lowest O&M cost through predictive maintenance and technology excellence - Capital structure designed through debt financing at longer tenure matching concession life and terms akin to stable assets Capital Management Philosophy - ATL is the only private sector transmission and distribution company in India with International IG Rating

> - Disciplined approach towards new project bidding and acquisitions; stringent IRR (returns) threshold - Commitment to maintain strong credit profile and investment grade rating - Strong track record of acquisition and turn around of transmission and distribution assets

Capital Allocation and turnaround capability





# adani Transmission

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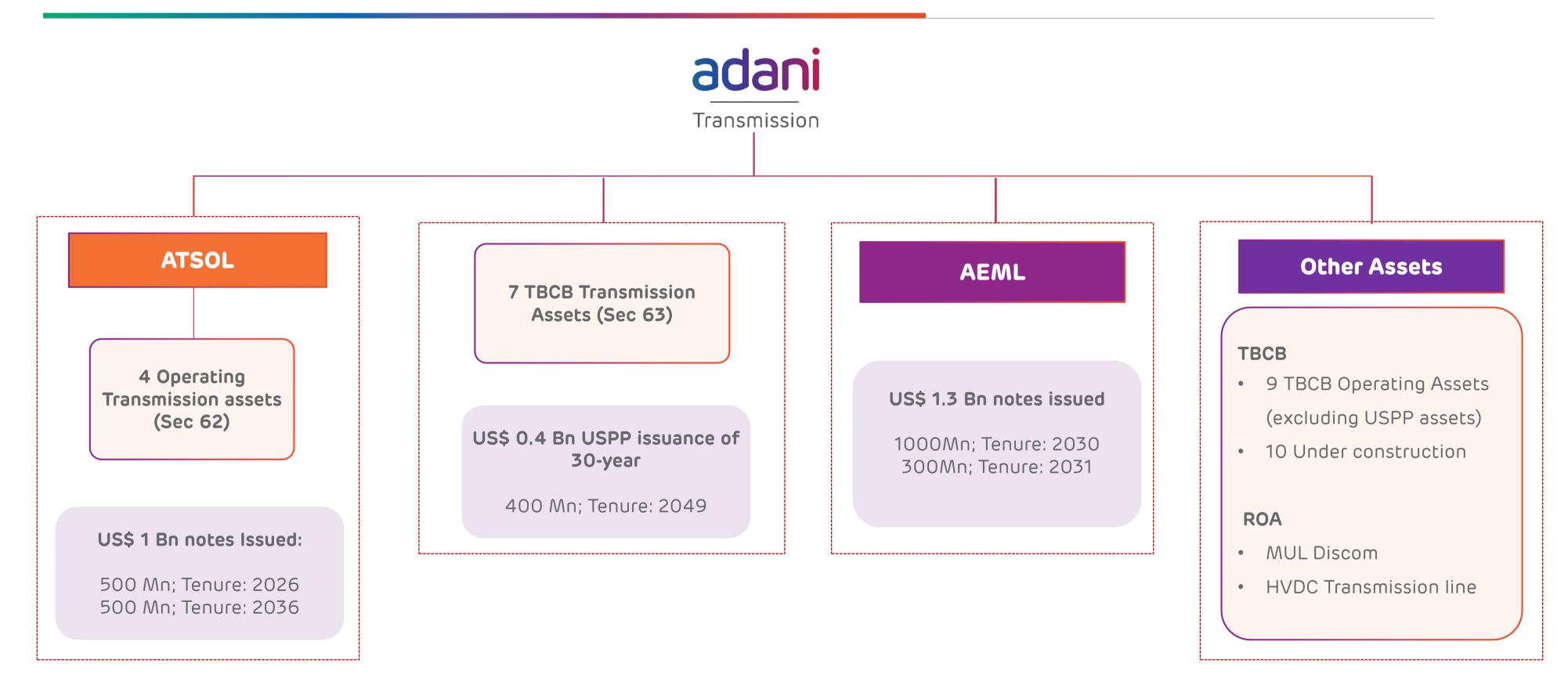


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## ATL at a glance





## ATL: Transmission Business at a glance

	Operating Assets	Under construction
<b>TBCB</b> Assets	<b>16</b> Assets	10 Assets
(Sec 63)	<b>Assets base →</b> US\$ 1.3 Bn	<b>Assets base</b> → US\$ 1.5 Bn
ROA Assets	<b>4</b> Assets	<b>1</b> Asset
(Sec 62)	<b>Assets base →</b> US\$ 1.4 Bn	<b>Asset base</b> → US\$ 0.93 Bn

#### **TBCB - Business Parameters**

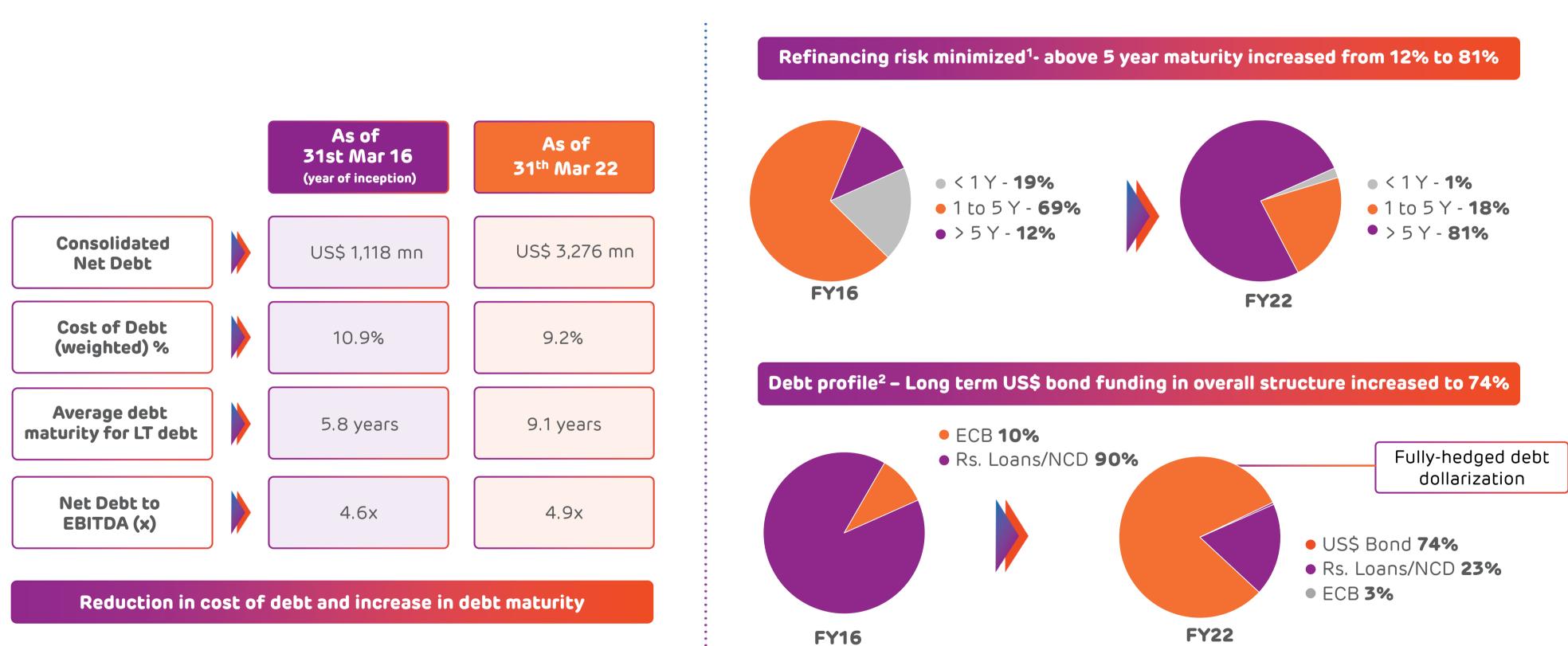
- Steady stream of cash flows
- No throughput (supply) risk
- Mitigated counterparty risk through payment pooling mechanism
- Market share<sup>(1)</sup> of 35% in TBCB bids in FY21 and 22% in FY22



#### Return on Asset (ROA) - Business Parameters

- ROA model with **assured cash flows** after considering all operating and O&M costs
- Efficiency-linked incentives to boost returns
- Section 62 assets governed by regulators with strong track record (CERC, MERC)

## **ATL's Capital Management Program** brings diversity and elongated maturity to firm's debt profile





# ATL and AEML Bond Portfolio

Highlights	Obligor 1 – US\$ 500 mn	Obligor 2 – US\$ 500 m	n USPP – US\$ 400 mn	AEML – US\$1 bn	AEML – US\$ 300 mn
Assets	ATIL MEG	PTCL	STL, ATRL, CWRTL, RRWTL, PPP-8,9,10	AEML	AEML, PDSL
FY22 EBITDA (US\$ mn)	297		86	274	274
Tenor	10 year	16.5 year	30 year	10 year	10 year
Issue size (US\$ mn)	US\$ 500 mn	US\$ 500 mn	US\$ 400 mn	US\$ 1000 mn	US\$ 300 mn (GMTN)
Ratios (As of FY22)	FFO to Net Debt: 20.4%; DSCR: 3.2x; FFO cash coverage: 2.9x		FFO to Net Debt: 15.6%; DSCR: 1.8x	FFO to Net Debt <sup>(1)</sup> : 4.96%; DSCR: 5.5x	
Refinance Risk / Bond Structure	Bullet debt structure	Amortizing debt structure	Amortizing debt structure	Bullet debt structure	Bullet debt structure
Counterparty Risk / Quality of earnings Risk	EBITDA: 45% from Central projects 55% from State projects		EBITDA: 78% from Central projects; 22% from State projects	End users	End users
International Credit Rating	BBB- (S&P, Fitch)/ Baa3 (Moody's)	BBB- (S&P, Fitch)/ Baa3 (Moody's)	BBB- (Fitch)/ Baa3 (Moody's)	BBB- (S&P, Fitch)/ Baa3 (Moody's)	BBB-(Fitch)/ Baa3 (Moody's)
Robust Structural Protections	Stanuard Droject finance realures				



# ATL and AEML Credit Ratings

### International – ATL Obligor Group (Transmission business)

Rating Agency	Facility	Rating/Outlook
Fitch	Dollar Bond	BBB-/Negative
S&P	Dollar Bond	BBB-
Moody's	Dollar Bond	Baa3/Stable

#### International – ATL USPP (Transmission business)

Rating Agency	Facility	Rating/Outlook	Underlying Rating
Fitch	Dollar Bond	BBB-/Negative	BBB
Moody's	Dollar Bond	Baa3/Stable	-

#### International – AEML US\$ 1 bn and US\$ 300 mn (Distribution)

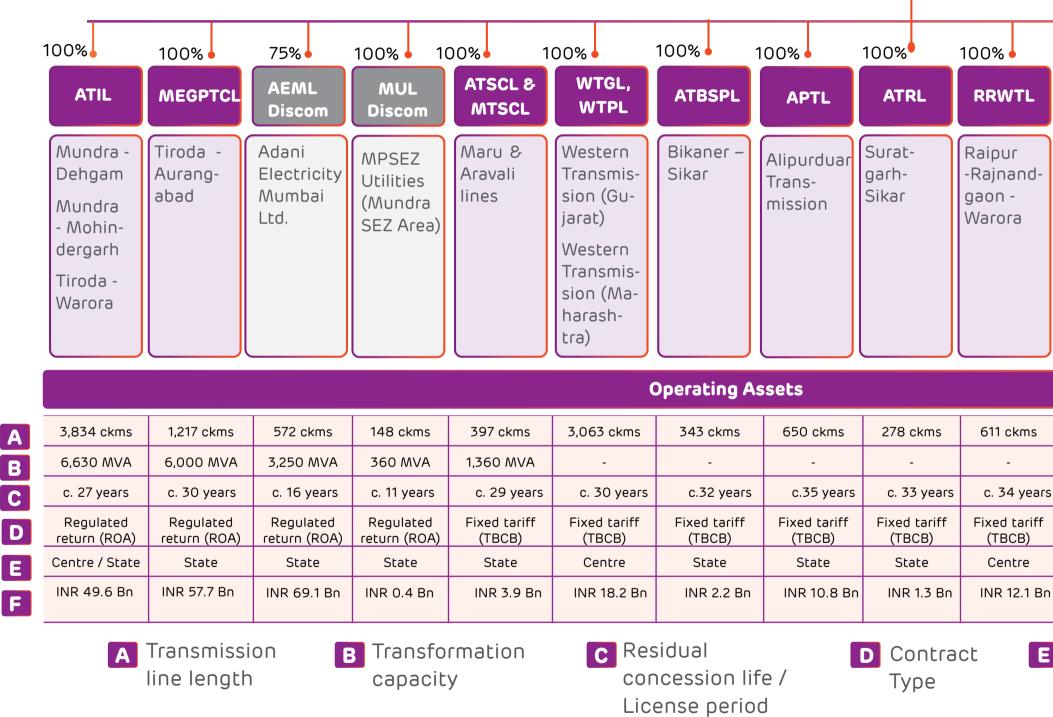
Rating Agency	Facility	Rating/Outlook
Fitch	Dollar Bond (for both)	BBB-/Negative
S&P	Dollar Bond	BBB-/Stable
Moody's	Dollar Bond (for both)	Baa3/Stable

#### SPV Ratings - Domestic

Company	Rating Agency	Rating	Outlook
ATL	India Ratings / Brickworks	AA+	Stable
ATL	ICRA	A1+	Stable
MEGPTCL	India Ratings	AA+	Stable
ATIL	India Ratings	AA+	Stable
WTGL	India Ratings	AA+	Stable
WTPL	India Ratings	AA+	Stable
MTSCL	India Ratings	А	Stable
ATSCL	CARE	А	Stable
ATBSPL	India Ratings	AA-	Stable
FBTL	CARE	A+	Stable
OBTL	CARE	A-	Positive
NKTL	Brickwork	A-	Stable
AEML	India Ratings	AA+	Stable
JKTL	India Ratings	A-	Stable
BKTL (LC)	CARE	A1+	Stable
GTL (LC)	India Ratings	A1+	Stable
WKTL	India Ratings	A-	Stable
Alipurduar	India Ratings	AAA	Stable



Adani Transmission Limited



**Notes:** ATIL - Adani Transmission (India) Limited; MEGPTCL - Maharashtra Eastern Grid Power Transmission Co. Limited; AEML: Adani Electricity Mumbai Limited (Distribution business); ATBSPL: Adani Transmission Bikaner Sikar Private Limited; STL - Sipat Transmission Limited; RRWLT - Raipur Rajnandgaon Warora Transmission Limited; CWTL – Chhattisgarh WR Transmission Limited; ATRL – Adani Transmission (Rajasthan) Limited; ATSCL – Aravali Transmission Service Company Limited; MTSCL – Maru Transmission Service Company Limited; WRSS M – Western Region System Strengthening Scheme Maharashtra, WRSS G – Western Region System Strengthening Scheme Gujarat, (1) 74% in ATSCL with an option to acquire balance 26% in a manner consistent with Transmission Service Agreement and applicable consents; (2) Asset base for operational assets as of Dec-2020; Mumbai GTD / BSES – as per proposed funding plan.



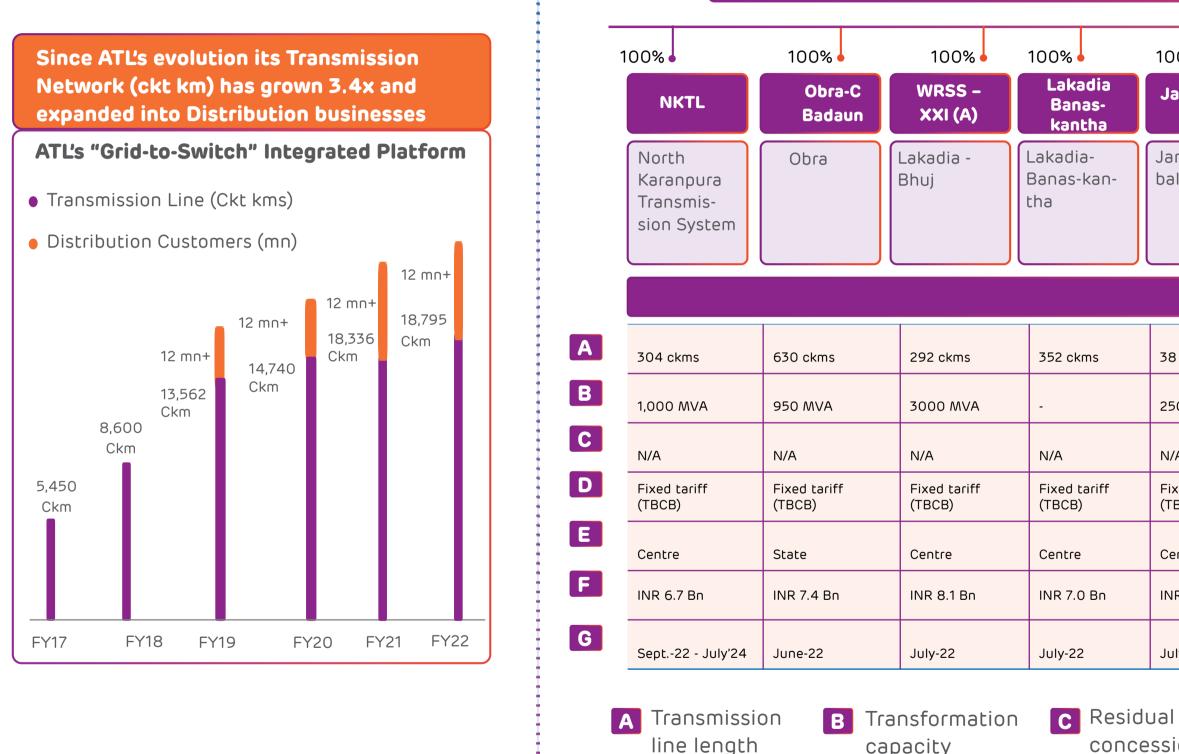
#### 100% 100% 100% 100% 100% 100% **Bikaner** PPP CWRTL GTL FBTL STL Khetri 8/9/10 Bikaner Ghatamp Chhat-Fategarh Hadoti, Sipat tis-garh Bhadla Sikar Barmer & ur -Rajnand-- WR Thar gaon Lines **Recently Commissioned** 481 ckms 434 ckms 348 ckms 413 ckms 292 ckms 897 ckms 630 MVA 585 MVA -c. 34 years c. 34 years c. 35 years c. 35 years c. 34 years c. 35 years

iff )	Fixed tariff (TBCB)					
2	Centre	Centre	State	Centre	Centre	State
l Bn	INR 9.5 Bn	INR 5.4 Bn	INR 4.4 Bn	INR 5.5 Bn	INR 8.5 Bn	INR 18.2 Bn

E Counterparty

F Asset Base<sup>(2)</sup>

# **ATL's** Under-construction Asset Portfolio as of FY22



License period

Notes: #HVDC project SPV will be 100% subsidiary of AEML (Adani Electricity) 1) Asset base for under-construction assets – as per the estimated project cost as of June 2022; (2) Provisional Scheduled Commercial Operation Date (SCOD); NKTL – North Karanpura Transco Limited; GTL: Ghatampur Transmission Limited; OBTL: Obra Transmission Limited; LBTL: Lakadia Bhuj Transmission Limited; JKTL: Jam Khambaliya Transmission Limited; KVTL: Kharghar Vikhroli Transmission Limited; WKTL: Warora Kurnool Transmission Limited;



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# Thank You

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