

# **Table of Contents**



- 1 Adani Portfolio
- 2 AGEL: Company Profile
- 3 AGEL: Operational & Financial Highlights
- 4 AGEL: ESG
- 5 AGEL: Investment Rationale

# **Annexures**

# Financial Performance at a glance: H1 FY25 (YoY)

AGEL's Renewable Energy Plant in Khavda, Gujarat



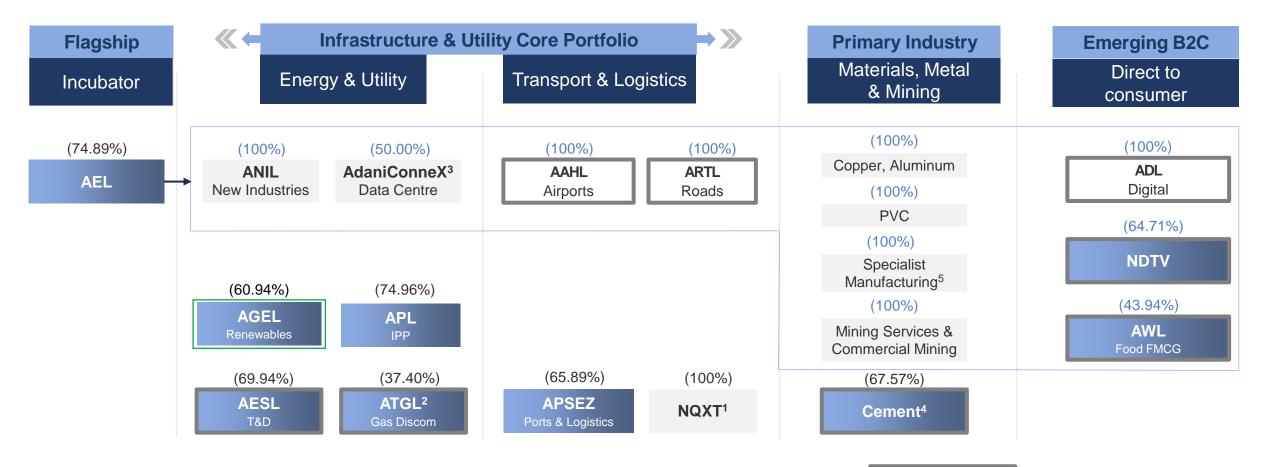




# Adani Portfolio: A World class infrastructure & utility portfolio



# adani



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

Listed cos

**Direct Consumer** 

# A multi-decade story of high growth centered around infrastructure & utility core

1. NQXT: North Queensland Export Terminal | 2. ATGL: Adani Total Gas Ltd, JV with Total Energies | 3. Data center, JV with EdgeConnex, | 4. Adani Cement includes 67.57% stake in Ambuja Cements as on 30th September 2024 which in turn owns 50.05% in ACC Limited. Adani directly owns 6.64% stake in ACC Limited. Ambuja Cements Ltd. holds 58.08% stake in Sanghi Industries Ltd. | 5. Includes the manufacturing of Defense and Aerospace Equipment | AEL: Adani Enterprises Limited; APSE: Adani Energy Solutions Limited; APSE: Adani Power Limited; AGEL: Adani Green Energy Limited; AGEL: Adani Adani Alprovity Holdings Limited; AGEL: Adani Roads Transport Limited; ANL: Adani New Industries Limited; AVII: Adani Wilmar Limited; ADL: Adani Digital Labs Pvt. Limited; IPP: Independent Power Producer | NDTV: New Delhi Television Ltd | PVC: Polyvinyl Chloride | Promoter's holdings are as on 30th September, 2024.

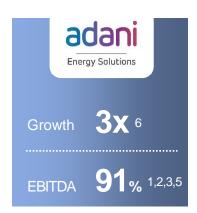
# Adani Portfolio: Decades long track record of industry best growth with national footprint



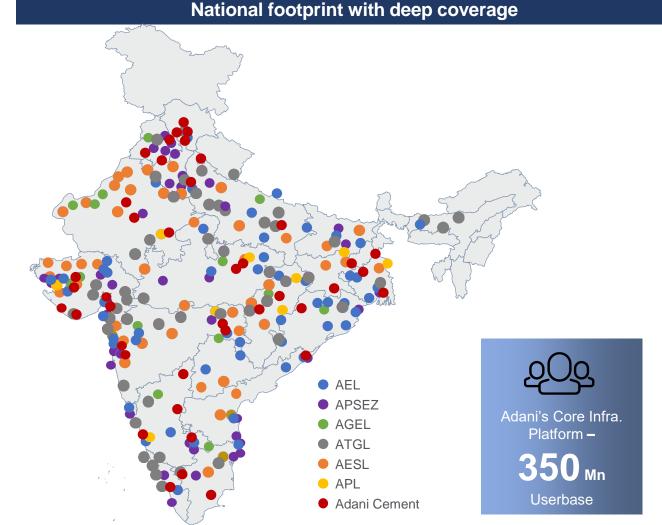
# Secular growth with world leading efficiency



	lani
Growth	<b>4x</b> 6
EBITDA	<b>92</b> % 1,3,4







<sup>1.</sup> Data for FY24; 2. Margin for Indian ports business only I Excludes forex gains/losses; 3. EBITDA: Earning before Interest Tax Depreciation & Amortization I EBITDA: PAT + Share of profit from JV + Tax + Deferred Tax + Depreciation + Finance Cost + Forex Loss / (Gain) + Exceptional Items 4. EBITDA Margin represents EBITDA margin of transmission business only, does not include distribution business I 6. Growth pertains to expansion and development aligned with market growth. Growth of respective Adani portfolio company vs. Industry growth is as follows: APSEZ's cargo volume surged from 113 MMT to 408 MMT (14%) between 2014 and 2024, outpacing the industry's growth from 46 GW to 10.9 GW (57%) between 2016 and 2024, surpassing the industry's growth from 46 GW to 143.6 GW (15%). AESL's transmission length increased from 6,950 ckm to 20,509 ckm (14%) between 2016 and 2024, surpassing the industry's growth from 3,41,551 ckm 4,85,544 ckm (4%). ATGL expanded its geographical areas from 6 to 52 (27%) between 2015 and 2024, outperforming the industry's growth from 62 to 307 (19%). PBT: Profit before tax | ATGL: Adani Enterprises Limited | APSEZ: Adani Ports and Special Economic Zone Limited | AESL: Adani Enterprises Limited | APSEZ: Adani Green Energy Limited | Growth represents the comparison with respective industry segment. Industry source: APSEZ (domestic cargo volume): <a href="https://shipmin.gov.in/division/transport-research">https://shipmin.gov.in/division/transport-research</a> | Renewable (operational capacity): <a href="https://shipmin.gov.in/division/transport

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

Engineering & design

Sourcing & quality

Construction

World's largest

(at Khavda)

Framework

Renewable Cluster

Growth Capital - Platform

Infrastructure Financing



#### **DEVELOPMENT**

Site Development

· Site acquisition

· Concessions &

**Longest Private HVDC** 

(Mundra - Mohindergarh)

**Duration** Risk Matching

**Governance & Assurance** 

**Diversified Source of Capital** 

Risk Management - Rate & Currency

Line in Asia

**Investment Case** 

Development

#### Adani Infra (India) Limited (AIIL)

regulatory agreements

#### Origination

- intelligence
- Viability analysis

# · Analysis & market



**India's Largest Commercial Port** (at Mundra)

ERFORMAN

Strategic value Mapping

Policy. Strategy & Risk Framework

Continued Focus & Investment



#### **Human Capital Development**

- · Leadership Development Initiatives
- · Investment in Human Capital

#### **OPERATIONS**

#### Operations (AIMSL)

#### Operation

- Life cycle O&M planning
- Asset Management plan



**Energy Network Operation Center** (ENOC)

#### **CONSUMERS**

#### New C.E.O. Consumer | Employees | Other Stakeholders

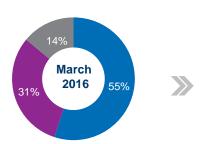
#### **Inspired Purpose & Value Creation**

- Delivering exceptional products & services for elevated engagement
- Differentiated and many P&Ls



Adani's Core Infra. Platform -

Userbase



## Al enabled Digital Transformation



- · Power Utility Business ENOC
- · City Gas Distribution SOUL
- · Transportation Business AOCC

Note: 1 Adani Environmental Resource Management Services Ltd. (additional company is being proposed)

# **AGEL:** Replicating Group's Simple yet Transformational Business Model



**Development** 

#### **Secure Sites & Connectivity**

~2,50,000 acres of resource rich sites for renewable in strategic locations

~5+ GW of PSP sites secured "RESOURCE AS VALUE APPROACH"

#### **Operating Efficiency**

#### 100% Must Run Portfolio

as per Electricity Act, 2003

# Sustainable value creation

**Operations** 

#### **Material economic contribution**

# Access to International markets

Diversified sources of funding Elongated maturities up to 20 years

#### **Ongoing Capital Investment**

#### 50+ GW potential

Resource assessment completed

#### Long term take-or-pay contracts

#### **ENOC**

Analytics driven O&M with Al based technology enabling high EBITDA margin (92% (1))

#### **Robust Debt structure**

#### **US\$ 3.4 bn**

Revolving construction facility to ensure fully funded growth

#### **Building Resilience**

# Geotechnical studies & Special studies (AIIL)

Evacuation infrastructure readiness and detailed design planning completed, including simulations

#### **ESG Focus**

# AIMSL – Deploying cutting edge solutions

Digital twins for Solar & Wind plants Long term resource forecasting tools

#### **Significant Growth Potential**

# IG rated Issuance – RG1 & RG2 (2)

**Green Certificates** 

#### Well-positioned for industry leading de-risked growth



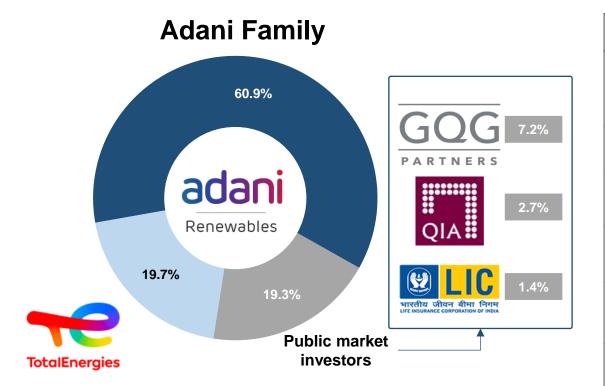


Adani Green Energy Limited (AGEL): Company Profile

# **AGEL:** Committed to a sustainable future



# **Holding Structure**



# **ESG Ratings**

Rating Agency	Rating/Score	RE Sector Ranking <sup>2</sup>			
Rating Agency	Rating/ocore	Global	India		
FTSE	Score of 4.2 / 5	3	1		
Russell	Constituent of FTSE4Good Index		•		
SUSTAINALYTICS	ESG Risk Rating of 14.3	Top 10	2		
ISS ESG ≥	<b>G</b> Score of 77 / 100		1		
DRIVING SUSTAINABLE ECONOMIES Climate	Rated 'A-'	Leadership	Leadership		
DRIVING SUSTAINABLE ECONOMIES Supply Chain	Rated 'A'	Topmost	Topmost		
S&P Global	Score of 70 / 100	NA	2		
CRISIL An S&PGlobal Company	Score of 66 / 100	NA	1		

Robust foundation for a sustainable growth backed by strong sponsorship and strategic partnerships

<sup>1.</sup> Shareholding by funds managed by GQG Partners

<sup>2.</sup> The rankings represent AGEL's ranking (Global/India) in Renewable Energy sector/Alternative Electricity sector (Power Sector in case of CRISIL)

Note: Shareholding details as on Sep 30, 2024

# **AGEL:** Leading India's Energy Transition





Focused on delivering renewable power and storage solutions



Increased focus on **C&I** and **Merchant** opportunities to maximize value creation



Fully funded growth with disciplined capital management



Developing renewable projects at an **unparalleled scale** and speed

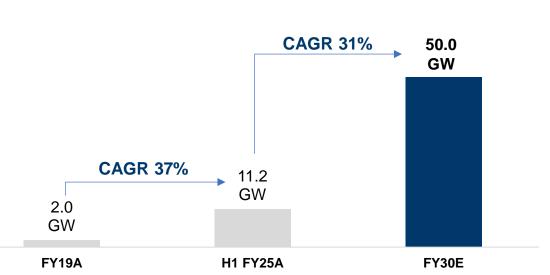


Driving operational excellence through increased **digitalization** 

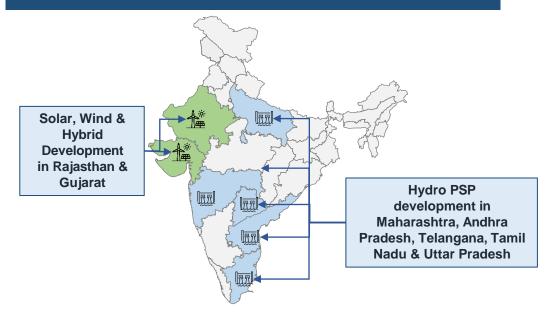


Setting new benchmarks in **ESG** practices

#### **Growth Strategy – 2030**



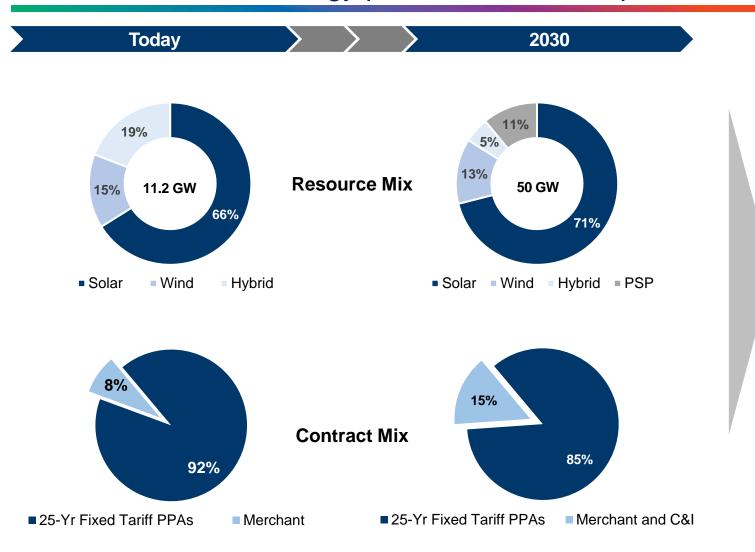
### Well secured resource rich sites



# Fully secured growth path to 50 GW by 2030

# **AGEL:** Renewable energy portfolio evolution up to 2030





- √ 100% Must-run Portfolio
- ✓ 25-Year Fixed tariff PPAs to contribute majority of the portfolio
- ✓ Attractive tariffs in merchant and C&I
- Strong counterparty profile across the portfolio

High-grading renewable portfolio to deliver higher margins while maintaining a predictable cashflow profile





Adani Green Energy Limited (AGEL):
Operational & Financial highlights

# **AGEL:** Executive Summary – H1 FY25



#### **Capacity Addition & Operational Performance**

- Operational capacity increased by 34% YoY to 11,184 MW with greenfield addition of 2,868 MW power plants
- Sale of energy increased by 20% YoY at 14,128 mn units in H1 FY25, backed by robust capacity addition
- Steady growth in generation at a CAGR of 49% over the last 4 years with increasing proportion of merchant power
- Consistently generating electricity significantly above commitment under PPA
- Solar portfolio CUF at 23.9% backed by 99.4% plant availability
- Wind portfolio CUF at 35.7% backed by 95.0% plant availability
- Consistent hybrid portfolio CUF at 42.9% backed by 99.6% plant availability

Hybrid CUF at 42.9%

#### **Financial Performance**

- Revenue from Power Supply up by 20% YoY at Rs. 4,836 cr
- EBITDA from Power Supply¹ increased by 20% YoY to Rs. 4,518 Cr with industry-leading EBITDA margin of 92.2%
- Cash Profit<sup>2</sup> up by 27% YoY at Rs. 2,640 cr
- Significant reduction in Net Debt to Run-rate EBITDA to 4.8x from 5.3x in H1 FY24

Industry leading EBIDTA margin of 92-2%

#### **Other Key Milestones**

- Received LOA from MSEDCL to supply 5 GW solar power for a period of 25 years
- Signed first C&I agreement for supply of 61 MW renewable energy to power Google's data center
- Completed formation of JV with TotalEnergies for 1,150 MW RE portfolio & received investment of USD 444 mn
- Fully redeemed USD 750 mn Holdco bond, reinforcing the robust capital management plan

\$750m Holdco bond

# Continued focus on new capacity addition and consistent superior plant performance

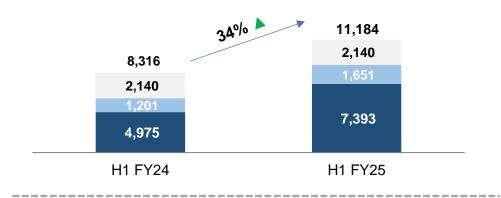
<sup>1.</sup> EBITDA from Power Supply: Revenue from Power Supply + Carbon credit income (part of Other Operating Income) + prompt payment discount - Employee Benefit Expenses excluding overseas expenses - Other Expenses excluding loss on sale of assets and such one-off expenses

<sup>2.</sup> Cash Profit: PAT + Depreciation + Deferred Tax + Exceptional Items + Distribution to TOTAL (which is part of finance cost as per IndAS in H1 FY24) - other non-cash adjustments

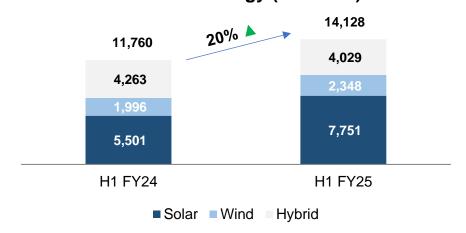
# Operational Capacity Addition & Sale of Energy – H1 FY25 YoY







#### Sale of Energy (mn units)



Operational Capacity increased by 34% to 11,184 MW with greenfield addition of 2,868 MW

Operationalized **2,418 MW** solar power plants

Greenfield addition of **2,000 MW** in Khavda, Gujarat

Greenfield addition of **418 MW** in Rajasthan

Operationalized 450 MW wind power plants

Greenfield addition of **250 MW** in Khavda, Gujarat

Greenfield addition of **200 MW** in Mandvi, Gujarat

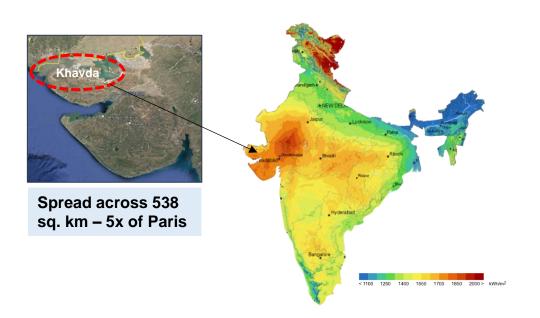
Sale of Energy increased by **20%** to **14,128 mn** units backed by robust capacity addition

Significant greenfield RE capacity addition of 2.9 GW demonstrating unprecedented speed & scale of execution

# Khavda: World's largest single-location Renewable Energy Project



#### Strategically located in Resource rich region of Gujarat



Arid, non-cultivable contiguous land perfectly suited for mega scale RE development

Solar irradiation of ~2,060 kWh/ m²
Solar CUF of 33%

Wind speed of ~8 meters/ second
Wind CUF of 35%+



# A Renewable Energy Marvel in the Making

Significant Scale Efficiencies

- ✓ All projects to be developed on contiguous land in Khavda Renewable Park
- ✓ Significant scale efficiencies in construction & O&M

Well Planned Evacuation

- Advance phase wise evacuation planning matching AGEL's project timelines
- Connection to central grid and existing green corridor through high-capacity transmission lines including 765 kV

Advance Design planning

Customized to the terrain

Backed by extensive studies

✓ Topography survey

 Geotechnical Investigation for Soil

- ✓ Seismic Study
- ✓ Centrifuge Study
- ✓ Area Drainage Study

Soil improvement Tests for WTG foundation

Customized design planning for Cable laying, piling, extra high voltage (EHV) substation and more

Innovative execution

 Deploying robotics and digitalization to deliver projects at an unprecedented scale and speed

2.25 GW Operational



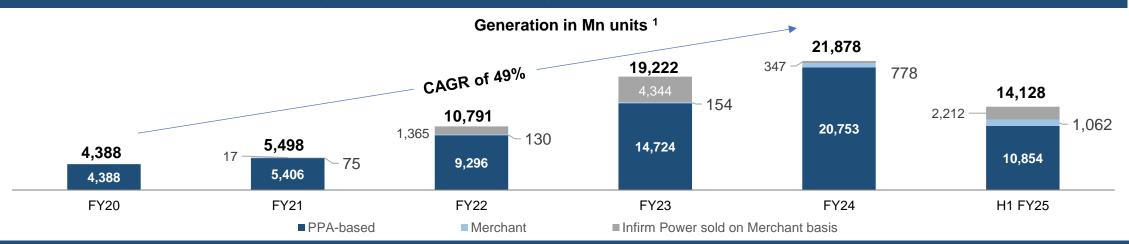
30 GW by 2029

Unprecedented scale and speed of execution with project management, execution & assurance through AIL

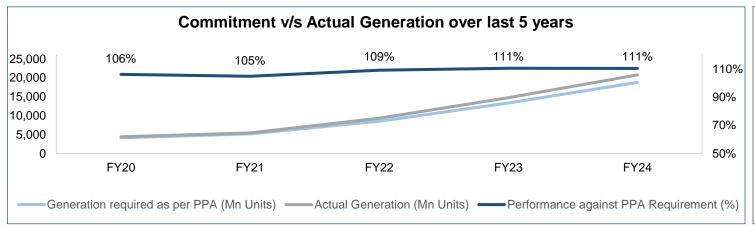
# Growth in generation and PPA commitment v/s actuals

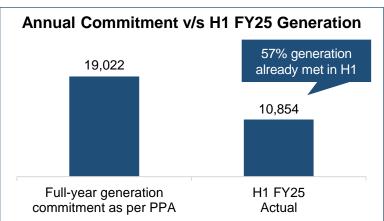


## Steady growth in generation with increasing proportion of value accretive Merchant Power



## Energy generation for PPA based operational capacity – commitment v/s actual performance





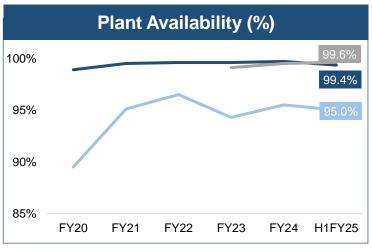
# Consistently delivering generation that is significantly higher than PPA commitment

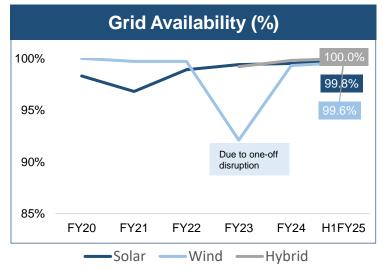
# **Operational Performance Metrics**

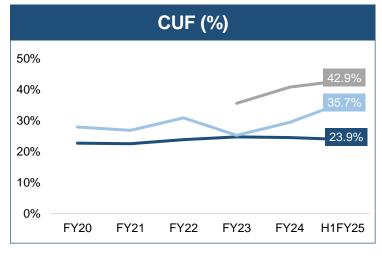




- Real time monitoring of operating assets across 12 states through Energy Network Operations Centre at Ahmedabad
- Granular performance insights
- Predictive Maintenance optimizing Mean time between failure (MTBF)
- Suggests corrective actions in real time reducing Mean time to repair (MTTR)
- ✓ Industrial cloud partnership with Google for ML & AI capabilities





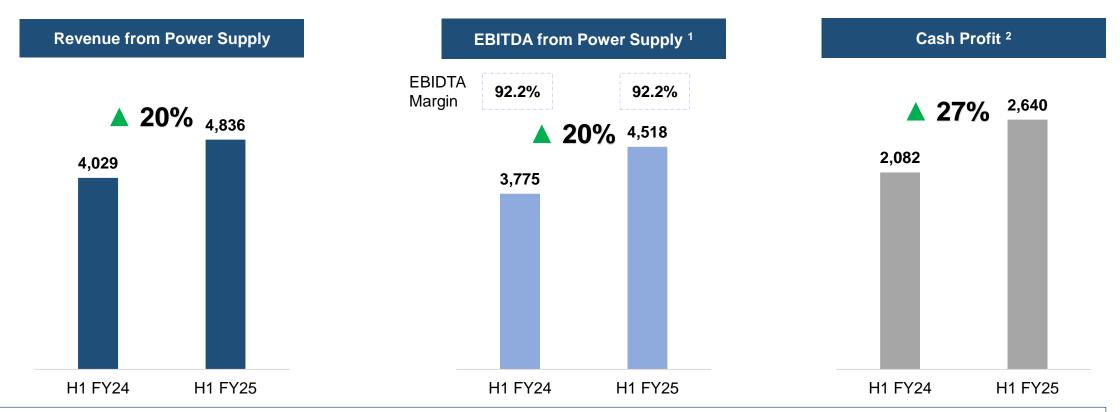


Analytics driven O&M in collaboration with AIMSL leading to improved operations and better forecasting

AIMSL: Adani Infra Management Services Pvt Ltd



(All figures in INR Crore)



- Robust growth in revenue, EBITDA and cash profit primarily driven by capacity addition of 2,868 MW over last year
- Consistent industry leading EBITDA margin driven by AGEL's best-in-class O&M through ENOC enabling higher electricity generation at lower O&M cost

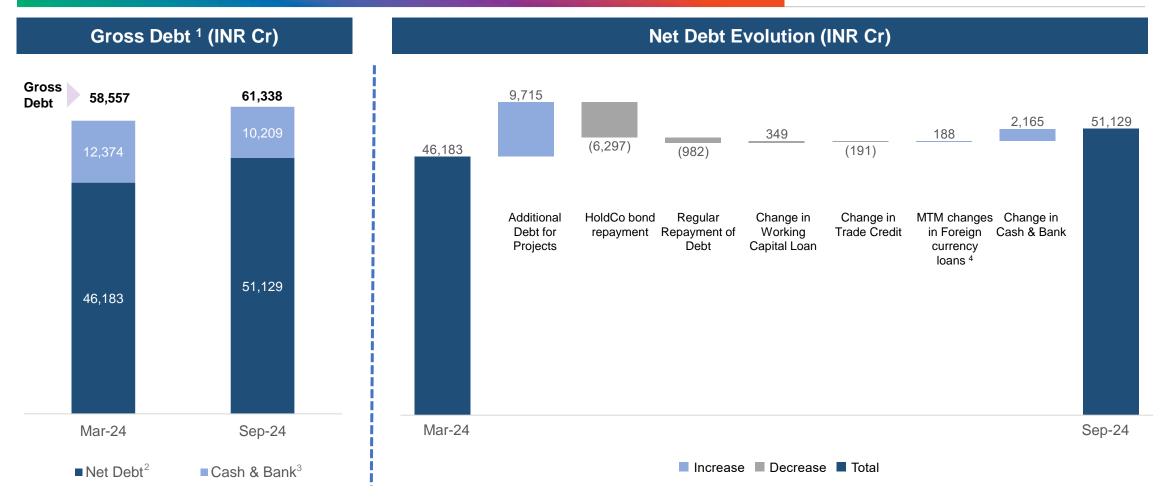
# Analytics driven O&M in collaboration with AIMSL leading to improved operations and better forecasting

<sup>1.</sup> EBITDA from Power Supply = Revenue from Power Supply + Carbon credit income (part of Other Operating Income) + prompt payment discount - Employee Benefit Expenses excluding overseas expenses - Other Expenses excluding loss on sale of assets and such one-off expenses

<sup>2.</sup> Cash Profit = PAT + Depreciation + Deferred Tax + Exceptional Items + Distribution to TOTAL (which is part of finance cost as per IndAS in H1 FY24) - other non-cash adjustments

# AGEL: Debt Evolution from Mar-24 to Sep-24





# Fully redeemed USD 750 million Holdco bond as planned, reinforcing commitment to credit discipline

**Note:** The above Debt amounts are after deduction of amortization of finance charges in line with accounting standards.

<sup>1.</sup> Gross Debt (net of amortization): Non-current Borrowing + Current Borrowing – Unsecured Borrowing from related parties

<sup>2.</sup> Net Debt: Gross Debt- Cash & Bank

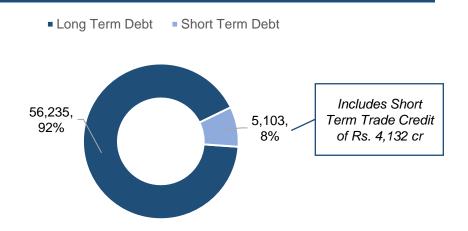
<sup>3.</sup> Cash & Bank: Cash & Cash Equivalents + Bank Balance + Current Investments + Fixed Deposits & Margin Money

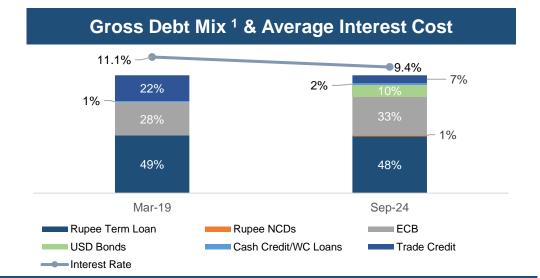
<sup>4.</sup> As a policy, the company hedges 100% principal amount of foreign currency loans, hence, this is only a mark to market provision to be done as per IndAS and there is no actual cash outflow in this regard.

# De-risking & optimization of finance cost through prudent debt management

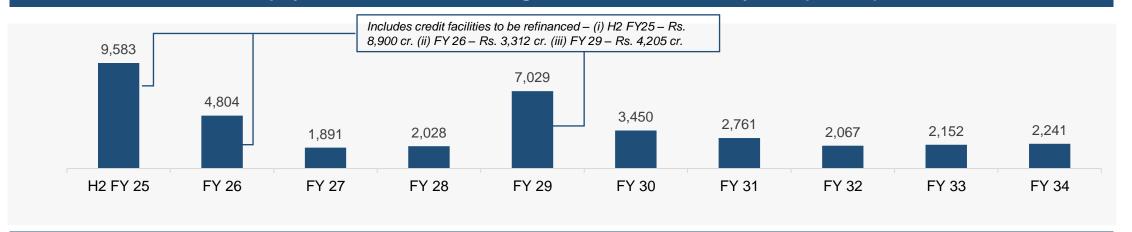








# Repayment Schedule of Long-term Debt in next 10 years (INR Cr)



Improved Debt mix with lower interest cost and low staggered repayment



# 04

# Adani Green Energy Limited (AGEL): ESG Framework & Commitments

ISS ESG has ranked AGEL

1<sup>st</sup> in Asia & top 5 globally

in RE sector in its ESG rating assessment

FTSEL Russell has ranked AGEL

3<sup>rd</sup> globally

in alternative electricity segment

**CRISIL** has ranked AGEL

1<sup>st</sup> in Indian power sector

in its ESG assessment for 2<sup>nd</sup> consecutive year

**CDP rates AGEL** 

**'A-'** Leadership category

in its 2023 Climate Change assessment

## Assurance backed ESG framework





## **Guiding principles**

**United Nations Global Compact** 

UN Sustainable Development Goals

SBTi

India Business & Biodiversity Initiative (IBBI)

Green Bond Principles

IFC E&S
Performance
Standards

#### **Disclosure Standards**

**TCFD** 

**TNFD** 

**GRI Standards** 

CDP disclosure

**BRSR** 

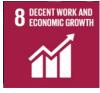
SASB

# **Policy Structure**

- Environment & Energy as part of IMS policy
- Biodiversity Policy
  - Affirmative Action Policy (EV Support & Action)
- Human Rights Policy
  - Corporate Social Responsibility Policy
  - Occupational Health & Safety as part of IMS Policy
  - Board Diversity
- G
- Code of Conduct
- Related Party Transaction Policy

#### **Focus Area - UNSDGs**







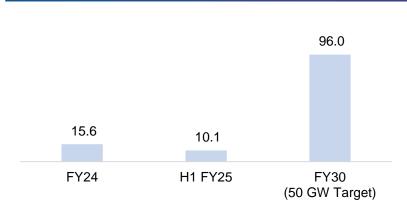


ESG: Environmental, Social & Governance; GRI: Global Reporting Initiative; CDP: Carbon Disclosure Project; TCFD: Task Force on Climate-Related Financial Disclosures; UNSDG: United Nations Sustainable Development Group; CSR: Corporate Social Responsibility; SASB: Sustainability Accounting Standards Board; BRSR: Business Responsibility and Sustainability Reporting IMS: Integrated Management System that essentially combines TNFD: Taskforce on Nature-related Financial Disclosures

# Substantial Avoidance of CO<sub>2</sub> Emissions



# **CO2** Emissions avoided (mn ton)



Targeted CO<sub>2</sub> emission avoidance will be more than Belgium's current annual CO<sub>2</sub> emissions<sup>1</sup>

	Key ESG Targets							
Indicator	Target	Status						
Ranking in ESG benchmarking of electric utility sector in the world	Top 10 by FY25	Top 3 in AE sector globally - FTSE Russell Top 5 in RE sector globally - ISS ESG Top 10 in RE sector globally – Sustainalytics						
Net water positive status for 100% operating locations	100% by FY26	Achieved for plants >200 MW						
Zero waste to landfill operating capacity (MW)	100% by FY25	Achieved						
Single use plastic free operating capacity (MW)	100% by FY25	Achieved						
No Net Loss of biodiversity in alignment with IBBI	100% by FY30	WIP						

## **Key Updates**

- Pollution control & GHG emission reduction: 99.8% less emission Intensity per unit of generation (0.0016 GHG tCO<sub>2</sub> / MWh) in H1 FY25 v/s Indian grid average of 0.72 tCO<sub>2</sub> / MWh
- Resource conservation: 98.9% less freshwater consumption per unit of generation (0.037 kl / MWh) in H1 FY25 as against 3.5 kl / MWh, statutory limit for thermal power
- With an aim to reduce Scope 3 emissions, AGEL extensively engaged with the suppliers leading to 91% of manufacturing suppliers disclosing their GHG
  emissions through CDP supply chain program
- Occupational Health & Safety: 1.7 mn continuous safe man hours in H1 FY25; 0.25 LTIFR and 80,362 safety training hours in H1 FY25
- Sustainable Livelihood: 4,881 direct/indirect job opportunities provided in H1 FY25

Certified 100% SUP Free, Water Positive and Zero Waste to Landfill by CII, DNV and Intertek Sustainability respectively



# Key Investment Highlights



# Development & Execution Excellence

- Resource Availability: Strategic sites of 2,50,000 acres for solar and wind plant development and 5+ GW for PSP development backed by comprehensive geotechnical studies, fully prepared evacuation infrastructure, and meticulously crafted design work & resource analysis.
- Project Management, Execution and Assurance through AIL: Large team of skilled professionals having specialized knowledge & hands-on experience and 20,000+ vendor network ensuring effective and timely execution.
- AGEL operational capacity addition has outpaced the industry, achieving a CAGR of 41% in last 5 years (Industry CAGR ~13%) and is on track to achieve its stated target of 50 GW by 2030.

# Operational Excellence

- Analytics-driven O&M approach, anchored by a state-of-the-art ENOC through AIMSL, ensures ~100% plant availability (solar), consistent CUF improvement and cost reduction.
- Industry-leading EBITDA margins of 92%+ backed by the operational excellence

# Capital Management Philosophy

- Fully funded growth ensured through Revolving Construction Framework of USD 3.4 bn & Equity infusion of ~USD 1.5 bn through JV with TotalEnergies and Equity infusion by Promoters
- Growth risk delinked from Credit performance with ring fenced structures

#### **ESG**

- Ranked 1<sup>st</sup> in RE Sector in Asia and amongst Top 5 in RE Sector globally by ISS ESG in its latest ESG assessment
- Apart from driving decarbonization of the grid, focused on Water positivity, SUP Free, Zero Waste to Landfill & No net loss of Biodiversity

#### **Strong Sponsorship**

- Pedigree of Adani Family: leadership in infrastructure energy & utility and transport & logistics sectors
- Diversified equity base of high quality long only stakeholders
- Supply chain reliability with backward integration of solar and wind manufacturing at the portfolio level

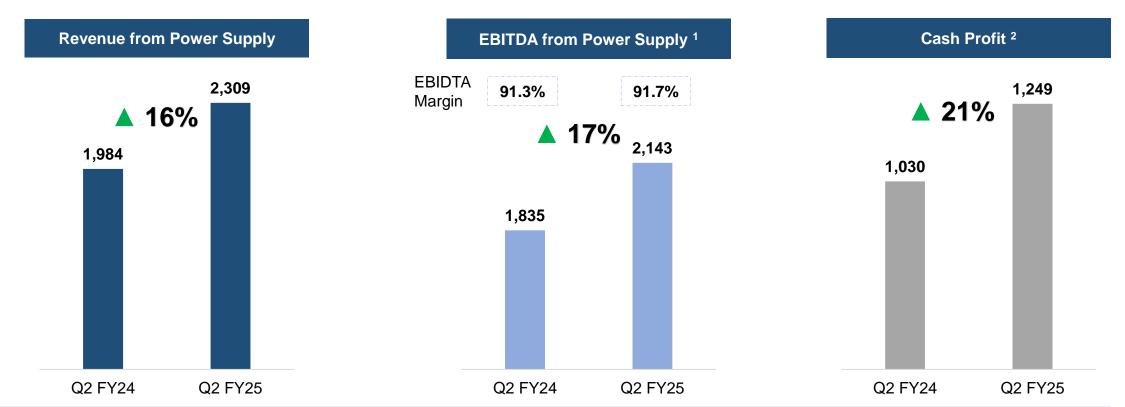
#### Strong de-risked model supported by world leading ESG ratings

# Annexures

AGEL: Financial Performance – Q2 FY25



(All figures in INR Crore)



- Robust growth in revenue, EBITDA and cash profit primarily driven by capacity addition of 2,868 MW over last year
- Consistent industry leading EBITDA margin driven by AGEL's best-in-class O&M through ENOC enabling higher electricity generation at lower O&M cost

# Analytics driven O&M in collaboration with AIMSL leading to improved operations and better forecasting

<sup>1.</sup> EBITDA from Power Supply = Revenue from Power Supply + Carbon credit income (part of Other Operating Income) + prompt payment discount - Employee Benefit Expenses excluding overseas expenses - Other Expenses excluding loss on sale of assets and such one-off expenses



# Annexures

AGEL: Receivables Details

# **AGEL:** Receivables Ageing Profile



INR Cr

Particulars	Not Due*	Due as on 30-Sep-24						
		0-60 days	61-90 days	91-120 days	121-180 days	>180 days	Total Due	
TANGEDCO	170	18	3	-	-	-	21	
NTPC	94	-	-	-	-	-	-	
KREDL	124	3	-	-	-	1	3	
TSSPDCL	19	7	-	-	-	-	7	
SECI	249	-	-	-	-	-	-	
Others	249	4	2	2	25	32	65	
Total	905	32	4	2	25	32	96	

Receivables days (due) stand at 4 days as of Sep 2024



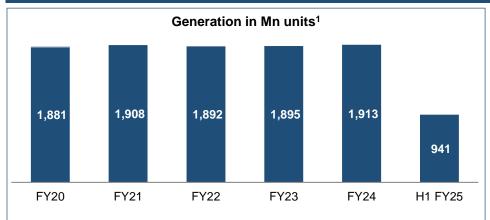
# Annexures

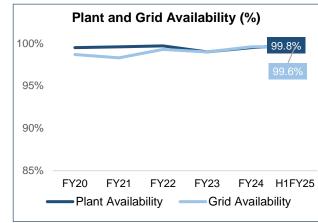
AGEL: RG1 & RG2 Operational and Financial Highlights – H1 FY25

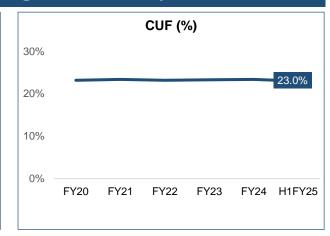
# 930 MW RG1 Solar Portfolio: Operational Performance



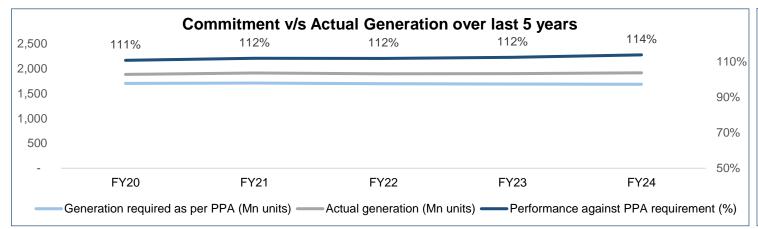
# Consistent and predictable sale of energy backed by high plant and grid availability

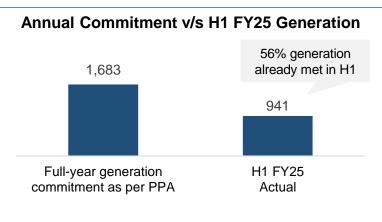






# Energy generation for PPA based operational capacity – commitment v/s actual performance



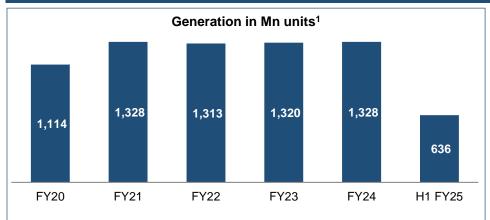


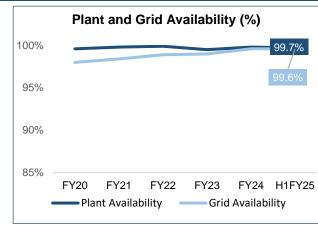
Consistently delivering generation that is significantly higher than PPA commitment

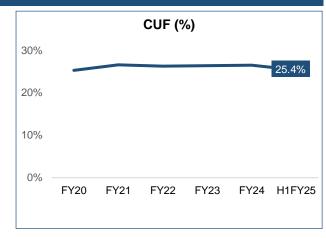
# 570 MW RG2 Solar Portfolio: Operational Performance



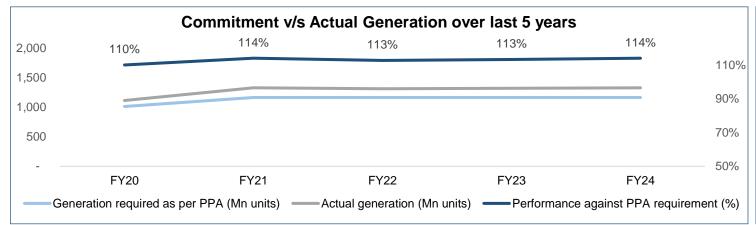
# Consistent and predictable sale of energy backed by high plant and grid availability

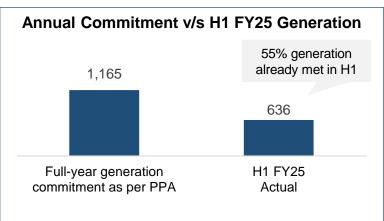






# Energy generation for PPA based operational capacity – commitment v/s actual performance





Consistently delivering generation that is significantly higher than PPA commitment

# RG1 & RG2: Financial Performance - H1 FY25



	RG1	Portfolio (	(930 MW)	
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Key Financials (Rs. Cr)

Particulars (Rs. Cr.)	FY24	H1 FY25
Revenue from Power supply	934	537
Total Income	1174	690
EBITDA including Other income & VGF / GST receipt under change in law	1,083	647
Gross Debt	4,196	4,189
Net Debt	3,870	3,773

### Power Generation receivables Ageing

(Rs. Cr)

Particulars	Not Due*		Due as on 30-Sep-24					
		0-60 days	61-90 days	91-120 days	121-180 days	>180 days	Total Due	
NTPC	43	-	-	-	-	-	-	
SECI	26	-	-	-	-	-	-	
UPPCL	6	3	2	2	25	-	32	
KREDEL**	98	3	-	-	-	-	3	
PSPCL	27	-	-	-	-	-	-	
Total	200	5	2	2	25	-	35	

<sup>\*</sup> includes unbilled revenue of Rs. 86 Cr as on Sep-24

## **RG2 Portfolio (570 MW)**

Key Financials (Rs. C
-----------------------

Particulars (Rs. Cr)	FY24	H1 FY25
Revenue from Power supply	509	260
Total Income	638	343
EBITDA including Other income & VGF / GST receipt under change in law	603	332
Gross Debt	2,404	2,289
Net Debt	2,014	1,946

#### **Power Generation receivables Ageing**

(Rs. Cr)

Particulars	30-Sep-24
Receivables - Not due *	51
Receivables – Due	-

<sup>\*</sup> includes unbilled revenue of Rs. 39 Cr as on Sep-24

## Consistent financial performance backed by robust plant performance

EBITDA: Revenue from Operation + Other income & VGF / GST receipt under change in law (net of amortization) - non-recurring income - Cost of Material consumed - Admin and General Expense including Employee benefit expense

Gross Debt: Long Term Borrowings + Current Maturities of long-term borrowings + processing fees (Ind AS adjustment) - Unsecured loans from related parties +/- Derivative liabilities / Derivative assets - Hedge fund

Net debt: Gross Debt - cash and cash equivalents - bank and other bank balances - current investments - Balance held as margin money

Note: Numbers may be not add up due to rounding off

<sup>\*\*</sup> HESCOM, BESCOM, CESC, MESCOM and GESCOM are part of KREDEL.

SECI: Solar Energy Corporation of India Limited: UPPCL: Uttar Pradesh Power Corporation Limited PSPCL: Punjab State Power Corporation Limited: KREDEL: Karnataka Renewable Energy Development Ltd: GESCOM: Gulbarga Electricity Supply Company Limited: HESCOM: Hubli Electricity Supply Company Ltd; BESCOM: Bangalore Electricity Supply Company Ltd; MESCOM: Mangalore Electricity Supply Company Ltd; MESCOM: Mescon Ltd; MESCOM: Mesc



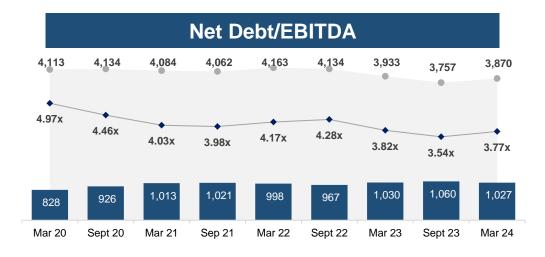
# Annexures

AGEL: RG1 & RG2 Covenants vs Actual

# **AGEL:** RG1 Financial Covenants



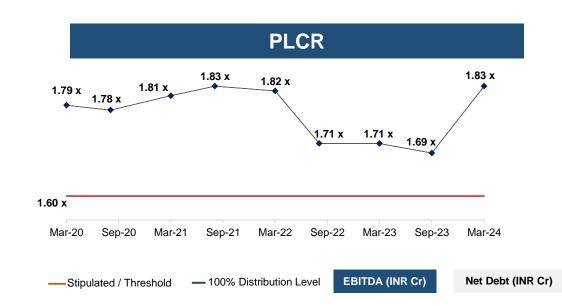


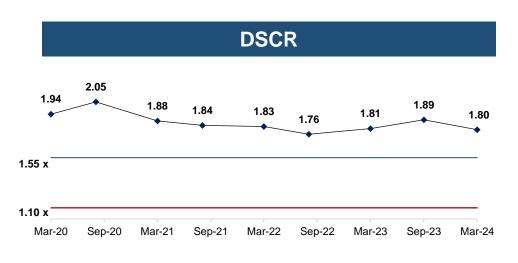












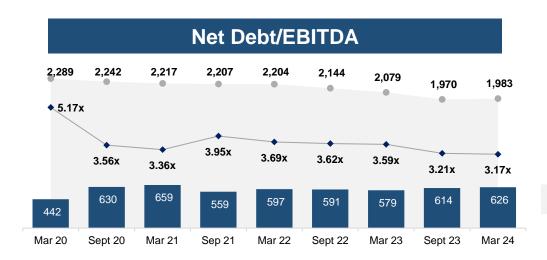
→ Net Debt/ EBITDA

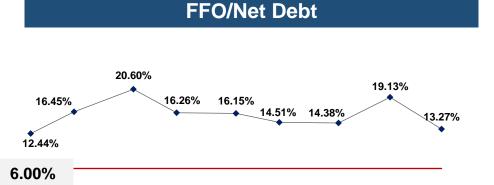
# **AGEL:** RG2 Financial Covenants



Leverage Metrices

# Coverage Metrices





Mar-22

Sep-22

Mar-23

Sep-23

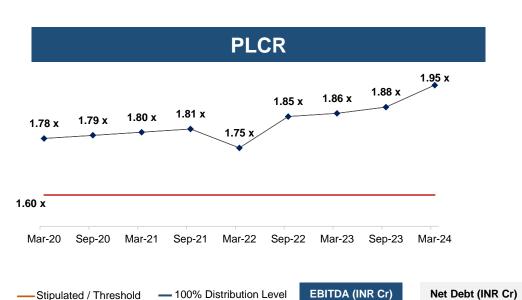
Mar-24

Mar-20

→ Net Debt/ EBITDA

Mar-21

Sep-21





# Annexures

**AGEL:** Asset Level Details

# **Asset Level Details:** Operational



SPV	Project Location	Type	Contracted Capacity	Capacity	Tariff	COD/	Counterparty	PPA
5	r roject Location	Турс	(AC)	(DC)	Tailli	Capitalization	Name	Term
	Tamil Nadu (AGETNL)	Solar	216	260	7.01	Mar-16	TANGEDCO	25
	Tamil Nadu (RSPL)	Solar	72	86	7.01	Feb-16	TANGEDCO	25
AGETNL	Tamil Nadu (KREL)	Solar	72	86	7.01	Mar-16	TANGEDCO	25
	Tamil Nadu (KSPL)	Solar	216	260	7.01	Sep-16	TANGEDCO	25
	Tamil Nadu (RREL)	Solar	72	86	7.01	Sep-16	TANGEDCO	25
ACEUDI	Karnataka	Solar	240	302	4.56	Mar-18	Karnataka ESCOMS	25
AGEUPL	Uttar Pradesh	Solar	50	60	5.07	May-19	UPPCL	25
KSPPL	Karnataka	Solar	20	23	4.36	Jan-18	BESCOM	25
	Punjab	Solar	100	105	5.88	Jan-17	PSPCL	25
DDDI	Uttar Pradesh	Solar	50	70	4.78	Jul-17	NTPC	25
PDPL	Andhra Pradesh	Solar	50	70	5.13	Oct-17	NTPC	25
	Rajasthan	Solar	20	26	4.36	Nov-17	NTPC	25
	Telangana	Solar	50	66	4.67	Dec-17	NTPC	25
	Telangana	Solar	50	66	5.19	Dec-17	NTPC	25
	Karnataka	Solar	100	140	4.79	Jan-18	NTPC	25
DOEDI	Chhattisgarh	Solar	100	147	4.43	Mar-18	SECI	25
PSEPL	Karnataka	Solar	50	66	4.86	Feb-18	NTPC	25
	Karnataka	Solar	40	56	4.43	May-18	SECI	25
	Karnataka	Solar	10	13	5.35	Oct-17	GESCOM	25
	Maharashtra	Solar	20	29	4.16	Mar-18	SECI	25
Wardha Solar	Karnataka	Solar	350	515	4.43	May-18	SECI	25
ARERJL	Rajasthan	Solar	200	281	2.71	Aug-19	MSEDCL	25
ASEFPL	Rajasthan	Solar	50	72	2.54	Jul-20	SECI	25
EUPL	Uttar Pradesh	Solar	50	55	9.27	Oct-21	UPPCL	25
TNUPL	Uttar Pradesh	Solar	50	55	7.02	Aug-21	UPPCL	25

Solar

Wind

# Asset Level Details: Operational (contd.)



<b>ODV</b>	5	_	Contracted Capacity	Capacity	- •••	COD/	Counterparty	PPA
SPV	Project Location	Type	(AC)	(DC)	Tariff	Capitalization	Name	Term
PNCEL	Punjab	Solar	20	21	8.7	Mar-21	PSPCL	25
PNREL	Punjab	Solar	10	10.5	8.65	Feb-21	PSPCL	25
KNSSEPL	Karnataka	Solar	5	6.3	4.36	Oct-21	GESCOM	25
KNIVSEPL	Karnataka	Solar	20	25	4.36	Mar-21	BESCOM	25
KNBSEPL	Karnataka	Solar	20	25	4.36	Feb-21	BESCOM	25
KNMSEPL	Karnataka	Solar	20	25	4.36	Mar-21	HESCOM	25
Gulbarga	Karnataka	Solar	5	5.5	8.37	Jul-21	HESCOM	25
Bagalkot	Karnataka	Solar	5	5.5	8.46	Oct-21	UPPCL	25
ASEJTL	Rajasthan	Solar	50	74	NA	Nov-20	Merchant	NA
ASEKTPL	Gujarat	Solar	100	150	2.44	Dec-20	GUVNL	25
ASECOL	Uttar Pradesh	Solar	25	37	3.08	Jan-21	NPCL	25
ASEKOL	Gujarat	Solar	150	225	2.67	Jan-21	GUVNL	25
SEIL	Uttar Pradesh	Solar	20	23	7.54	Jan-21	UPPCL	25
ASEFPL	Uttar Pradesh	Solar	100	145	3.21	Feb-21	UPPCL	25
SRRPL	Telangana	Solar	50	57.5	5.37	Oct-17	TSSPDCL	25
DTTPL	Telangana	Solar	25	25.94	5.17	Sep-17	TSSPDCL	25
SSTPL	Telangana	Solar	50	57.5	5.26	Oct-17	TSSPDCL	25
ASECOL	Uttar Pradesh	Solar	50	73	3.07	Apr-21	UPPCL	25
ASEJFPL	Rajasthan	Solar	100	145	2.63	Nov-18	SECI	25
ASEJFPL	Rajasthan	Solar	200	290	2.48	Jul-19	SECI	25
ASEJTPL	Rajasthan	Solar	300	435	2.45	Oct-18	SECI	25
ASEAPSPL	Andhra Pradesh	Solar	250	375	2.73	Mar-20	NTPC	25

Solar

Wind

# Asset Level Details: Operational (contd.)



SPV	Project Location	<b>—</b>	Contracted Capacity	Capacity	T:	COD/	Counterparty	PPA
SPV		Туре	(AC)	(DC)	Tariff	Capitalization	Name	Term
ASEKANPL	Karnataka	Solar	200	300	2.82	Dec-19	SECI	25
ASEAPSPL	Andhra Pradesh	Solar	350	455	4.63	Jul-17	NTPC	25
ASERJOPL	Rajasthan	Solar	300	453	2.48	Jun-21	NTPC	25
VEIPL	Odisha	Solar	40	40	4.24	Dec-19	SECI	25
	Rajasthan	Solar	150	215	2.61	Nov-22	SECI	25
ASEJA2PL	Rajasthan	Solar	62	87	NA	Mar-23	Merchant	NA
	Rajasthan	Solar	88	125	NA	Oct-23	Merchant	NA
ACE24AI		0-1	351	481	0.40	Feb-24	CECI	25
AGE24AL	Gujarat	Solar	149	204	2.42	Mar-24	SECI	
ACE24DI	Gujarat	0-1	200	274	0.40	Feb-24	CECL	25
AGE24BL		Solar	300	411	2.42	Mar-24	SECI	
ASERJ2PL	Rajasthan Rajasthan	Solar	180	247	2.65	Mar-24	SECI	25
ASENJZFL		Julai	150	213	2.65	Mar-24	<u> </u>	
AGE25AL	Gujarat	Solar	225	308	2.42	Mar-24	SECI	25
AGE25BL	Gujarat	Solar	500	685	2.42	Mar-24	SECI	25
AGE26BL	Gujarat	Solar	100	137	2.42	Mar-24	SECI	25
ARE55L	Gujarat	Solar	13	17	NA	Mar-24	Merchant	NA
AHEJ5L	Gujarat	Solar	25	34	NA	Mar-24	Merchant	NA
AGE24L	Gujarat	Solar	25	34	NA	Mar-24	Merchant	NA
AGE25CL	Gujarat	Solar	25	34	NA	Mar-24	Merchant	NA
ARE56L	Gujarat	Solar	25	34	NA	Mar-24	Merchant	NA
ASEJ6PL	Gujarat	Solar	25	34	NA	Mar-24	Merchant	NA
ARE57L	Gujarat	Solar	13	17	NA	Mar-24	Merchant	NA
ARE41L	Gujarat	Solar	13	17	NA	Mar-24	Merchant	NA
AGE26AL	Gujarat	Solar	13	17	NA	Mar-24	Merchant	NA
	Total Solar		7,393	10,106	3.67			

Solar

Wind

# Asset Level Details: Operational (contd.)



SPV	Project Location	<b>T</b>	Contracted Capacity	Capacity	T::	COD/	Counterparty	PPA
		Type	(AC)	(DC)	Tariff	Capitalization	Name	Term
AGEL – Lahori	Madhya Pradesh	Wind	12	12	5.92	Mar-16	MPPMCL	25
AWEGPL	Gujarat	Wind	30	30	4.19	Mar-17	GUVNL	25
AWEGPL	Gujarat	Wind	18	18	3.46	Mar-17	GUVNL	25
AREKAL	Gujarat	Wind	12	12	3.46	Feb-19	MUPL	25
AWEKOL - SECI 1	Gujarat	Wind	50	50	3.46	Nov-19	SECI	25
AWEKSL	Gujarat	Wind	75	75	2.85	Jan-20	MSEDCL	25
AWEKOL - SECI 2	Gujarat	Wind	50	50	2.65	Mar-20	SECI	25
WORL - INOX 1	Gujarat	Wind	50	50	3.46	Apr-19	PTC India Ltd	25
WTRL - INOX 2	Gujarat	Wind	50	50	3.46	May-19	PTC India Ltd	25
WFRL – INOX	Gujarat	Wind	50	50	NA	Jul-19	Merchant	25
AWEKTL	Gujarat	Wind	250	250	2.82	Mar-21	SECI	25
AWEMP1	Madhya Pradesh	Wind	324	324	2.83	Sep-22	SECI	25
AGE FIVE LTD	Gujarat	Wind	130	130	2.83	Jun-23	SECI	25
AWEKFL	Gujarat		100	100	NA	Jun-23	Merchant	NA
		Wind	74	74	NA	Oct-23	Merchant	NA
			126	126	NA	Mar-24	Merchant	NA
ARE41L	Gujarat	Wind	250	250	NA	July-24	Merchant	NA

Total Wind	1,651	1,652	3.00	

SPV Project Location	Project Location	Туре	Contracted Capacity Planned Capacity		Planned Capacity	Tariff	Counterparty	PPA
	Project Location		(AC)	(AC)	(DC)	Tallii	Name	Term
AUT IOI Paigathan	Hybrid	390	Solar: 360	Solar: 540	2.69	SECI	25	
ALIEJOL	AHEJOL Rajasthan	Tiybiid		Wind: 100	Wind: 100	2.09	SEGI	25
AHEJTL &	Rajasthan	11.4.2.4	600	Solar: 600	Solar: 840	2.69	SECI	25
AHEJET	Rajastilari	Hybrid		Wind: 150	Wind: 150			
ACE IODI Deigether	Hybrid	450	Solar: 420	Solar: 630	2.67	SECI	25	
ASEJUPL	ASEJOPL Rajasthan	пурпа		Wind: 105	Wind: 105	2.07	SECI	25
AHEJFL Raiasthan	Hybrid	700	Solar: 600	Solar: 870	3.24	AEML	25	
AHEJFL	AHEJFL Rajasthan	Tiyona 700	Wind: 510	Wind: 510			25	
	Total Hybrid			2,845	3,745	2.87		
Total Operational		2,140 11,184	_,310	15,503				
		(Effective AC capacity)		(DC)	3.43			

Solar

Wind

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