

Adani Green Energy Limited

Investor Presentation

November 2022



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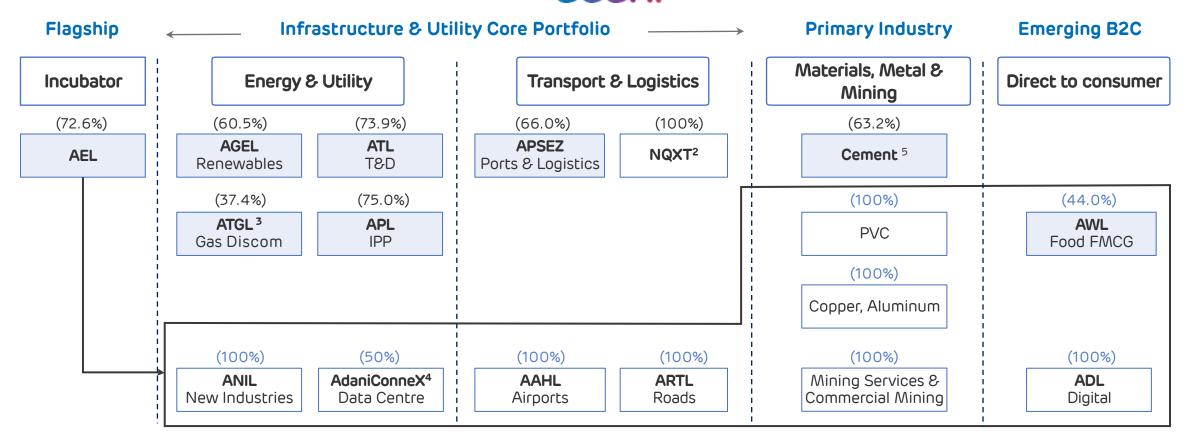


Adani Portfolio -Overview

Adani: A World Class Infrastructure & Utility Portfolio



adani ~USD 240 bn¹ Combined Market Cap



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

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

^{1.} Combined market cap of all listed entities as on Sep 30, 2022, USD/INR – 81.55 | 2. NQXT: North Queensland Export Terminal | 3. ATGL: Adani Total Gas Ltd, JV with Total Energies | 4. Data center, JV with EdgeConnex, AEL: Adani Enterprises Limited; 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; IPP: Independent Power Producer 5. Cement business includes 63.15% stake in Ambuja Cement which in turn owns 50.05% in ACC Limited. Adani directly owns 6.64% stake in ACC Limited. Ambuja and ACC together have a capacity of 66 MTPA, which makes it the second largest cement manufacturer in India.

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



Secular growth with world leading efficiency National footprint with deep coverage adani adani Ports and Logistics Renewables adani Growth 3x Growth 5x Core Portfolio **EBITDA 70%** 1,2 EBITDA 92% 1,4 Utility 92% **Transport** 85% Consumers adani adani ~400 mn Served Gas Transmission AEL Growth 3x Growth 1.4x APSEZ AGEL ATGL EBITDA 92% 1,3,5 **EBITDA 41%** 10 ATL APL

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



Phase

Development



Operations



Post Operations

ctivity

erformanc

Site Development

Site acquisition

Construction

Operation

Capital Mgmt

 Analysis & market intelligence

Viability analysis

Strategic value

Origination

- Concessions & regulatory agreements
- Investment case development
- Engineering & design
- Sourcing & quality levels
- Equity & debt funding at project
- Life cycle O&M planning
- Asset Management plan
- Redesigning capital structure of assets

 First ever GMTN of USD 2 bn by an energy utility player in India - an SLB in line with

AGEL's tied up "Diversified Growth

Capital" with revolving facility of USD 1.64 bn - will fully fund its entire project

 Operational phase funding consistent with asset life

India's Largest (at Mundra)

Commercial Port

Highest Margin among Peers

Longest Private HVDC Line in Asia (Mundra - Mohindergarh)



Highest line availability

648 MW Ultra Mega Solar Power Plant (at Kamuthi, TamilNadu)



Constructed and Commissioned in nine months





Centralized continuous monitoring of plants across India on a single cloud based platform



- pipeline • Issuance of 20- & 10-years dual tranche bond of USD 750 mn - APSEZ the only infrastructure company to do so
- Green bond issuance of USD 750 mn establishes AGEL as India's leading credit

in the renewable sector

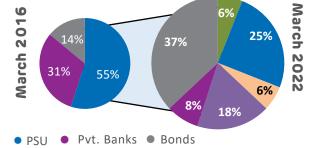
COP26 goals - at AEML











DIIGlobal Int. BanksPSU – Capex LC

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: Adam Green Energy Ltd.

AGEL: Replicating Group's Simple yet Transformational Business Model



Secure Sites & Connectivity Resource Assessment **Construction Readiness** Geotechnical studies ~2,00,000 acres ~40 GW potential Development and detailed design planning, 85+ Wind data locations Resource rich sites in strategic locations simulations completed Solar resource assessment completed "RESOURCE AS VALUE APPROACH" 100% Contracted Capacity¹ Technology enabled O&M Utility based ESG income Fixed tariff **ENOC** Green Certificates **Operations** PPA life: 25 years Enabling high margin EBITDA (92%3) Enhancement in the utility linked revenue stream Average Portfolio tariff: INR 2.99/unit ² Construction Framework **Efficient Capital Management** Investment Grade (IG) Ratings Agreement US\$ 20 bn Access to International First IG rated Issuance - RG2 Value Creation markets Fully funded plan, AGEL has completed Largest HoldCo Issuance raising US\$ 1.64 bn Diversified sources of funding Broaden capital pools-144A, REG S, REG D Elongated maturities up to 20 years

Well positioned for industry leading growth

- . Excluding a small merchant solar capacity of 50 MW
- 2. Average tariff for locked-in growth of 20.4 GW
- EBITDA margin from power supply in FY22

Adani & TotalEnergies Renewable Partnership



Adani and TotalEnergies have a long-term partnership and commitment to expanding the renewable footprint through AGEL



- Amongst Largest infrastructure and real asset platform with deep expertise and experience in developing large scale infrastructure projects in India
- Fully integrated energy player in India
- Disciplined yet transformational capital management approach, applied across infrastructure sub sectors
- Strong supply chain integration
- Commenced renewable journey in India through AGEL in 2015 setting up the then largest solar power project in the world
- AGEL has signed UN Energy Compact committing to develop and operate Renewable Energy Generation Capacity of 25 GW by 2025 and 45 GW by 2030 and to keep average tariff below Average Power Purchase Cost at national level



- One of the largest energy players in the world with presence across
 130 countries & a leading liquefied natural gas player globally
- Net Zero ambition by 2050 and ambition to achieve 100 GW of gross installed renewable power generation capacity by 2030.
- Deep focus on new renewable energy technology R&D to reduce cost of energy and assist in grid adoption
- Adani and TotalEnergies have formed a "strategic alliance" across renewables, city gas distribution, LNG terminals.
- TotalEnergies owns 19.7% stake ¹ in AGEL and 50% Stake ² in Adani Green Energy Twenty-Three Limited (housing 2.3 GW of operating solar projects)
- TotalEnergies has board representation in AGEL and is present on Audit Committee of AGEL

Embedded Teams in plant O&M and development for exchanging ideas and best practices

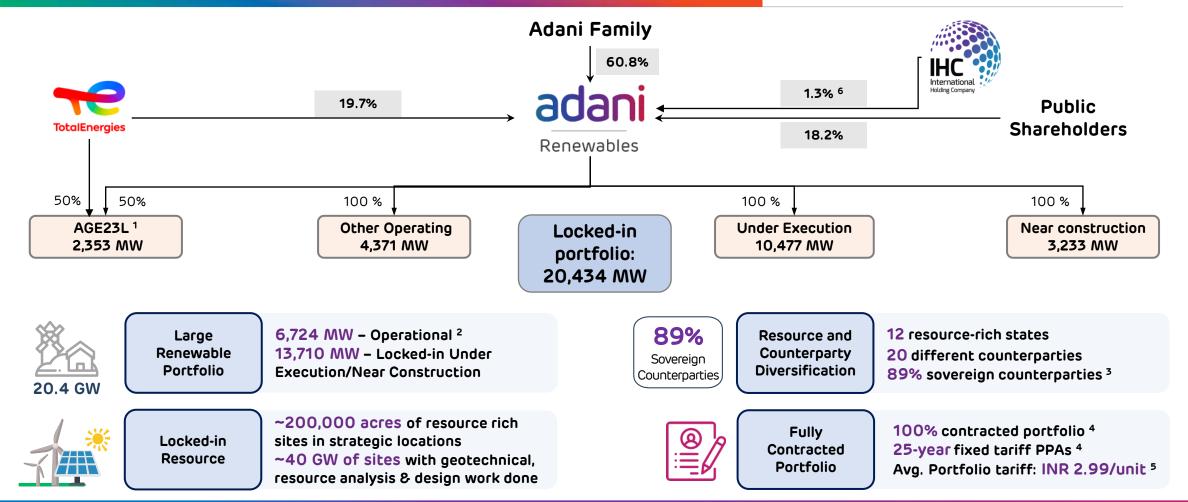
Adani and TotalEnergies jointly working to achieve global best practices of governance



Adani Green Energy Limited (AGEL): Company Profile

AGEL at a glance





Renewable capacity of 20.4 GW is fully funded and confirmed

¹Includes RG 1 (Restricted Group 1) and RG 2 (Restricted Group 2) SPVs

² Declared operational capacity as of 30-Sep-2022

³ Includes 5% sovereign equivalent rated counterparties - Gujarat Urja Vikas Nigam Limited (GUVNL) and Adani Electricity Mumbai Limited (AEML)

⁴ Excluding a small merchant solar capacity of 50 MW

⁵ Average tariff for locked-in growth of 20.4 GW

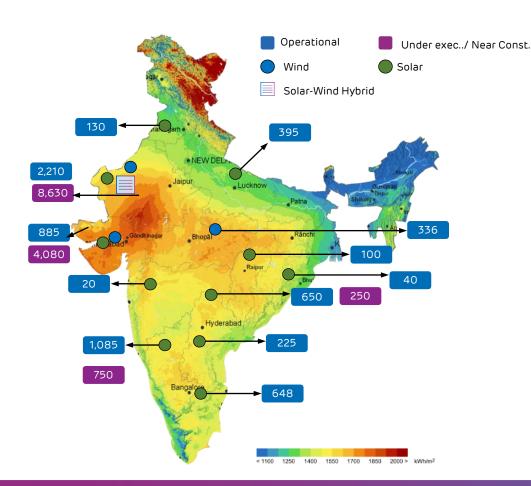
⁶ In Q1 FY23, Abu Dhabi based International Holding Company PJSC (IHC) invested ~ USD 500 mn as primary capital towards acquisition of 1.26% equity stake in AGEL Capacity in MW_{AC}; Under Execution projects include capacity where PPA is signed, Near Construction projects include capacity awarded and is pending for PPA execution.

AGEL: Leading Renewable Energy player in India

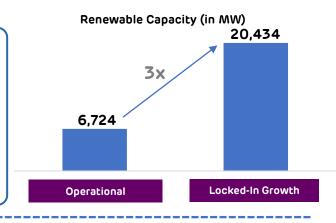




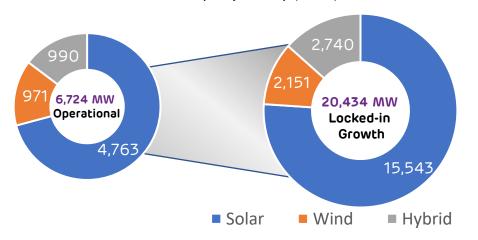
3x Locked-in Growth



6,724 MW - Operational 10,477 MW - Under execution 3,233 MW - Near Construction ² 20,434 MW - Locked-in Growth



Source-wise Capacity Breakup (in MW)



Signed UN Energy Compact committing to develop and operate 45 GW renewable energy capacity by 2030

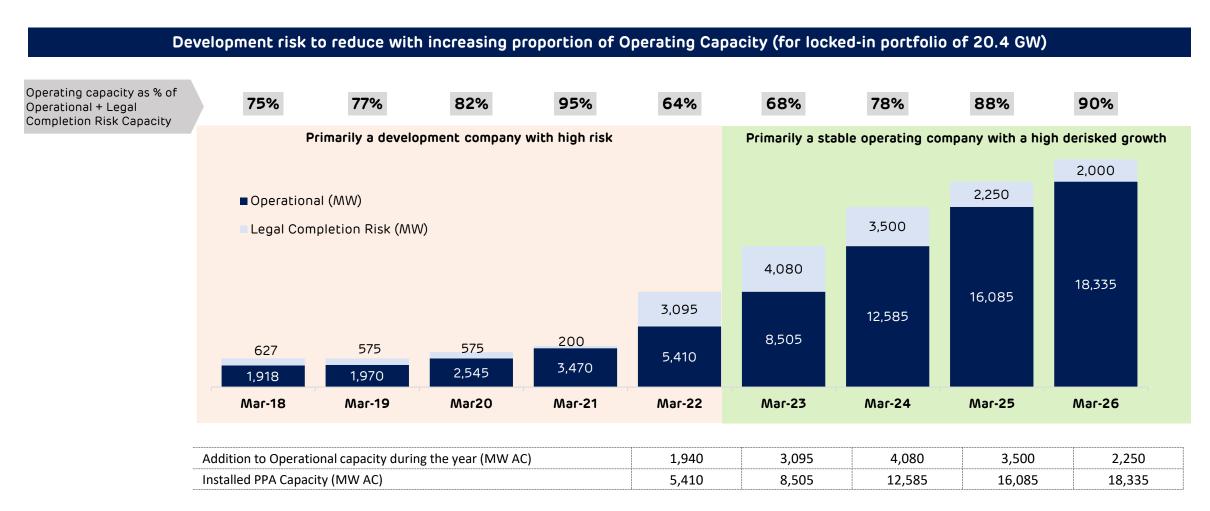
^{1.} The indicated location for projects under execution/ near construction is based on current planning and is subject to change.

^{2.} Includes projects for which Letter of Award has been received and PPA is to be signed.

Growth and Cash Generation capability Derisked



Assets contracted under 25 year PPA, **89% of contracted capacity on fully built basis is contracted to sovereign / sovereign equivalent counterparties**



Track record of high growth coupled with actual performance consistently higher than projections

2018

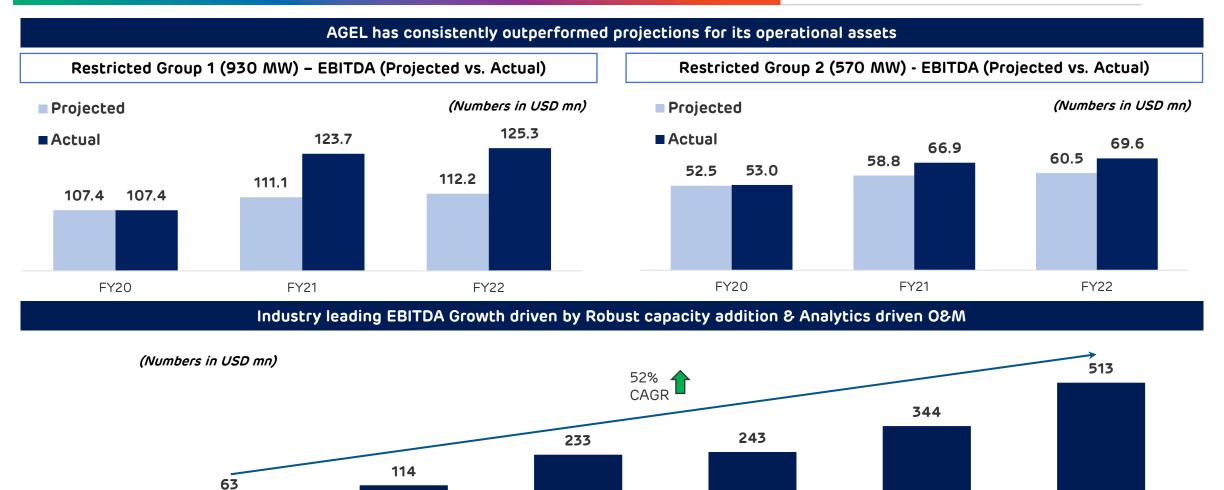
(A)

1,918

2017 (A)

808





2019

(A)

1,970

2020

(A)

2,545

2021

(A)

3,470

2022

(A)

5,410

Capacity (MW_{AC})



03

Adani Green Energy Limited (AGEL):
Business Philosophy

Business Philosophy focusing on De-risking at every stage of project lifecycle



DE-RISKING AT EVERY STAGE

Site and Evacuation

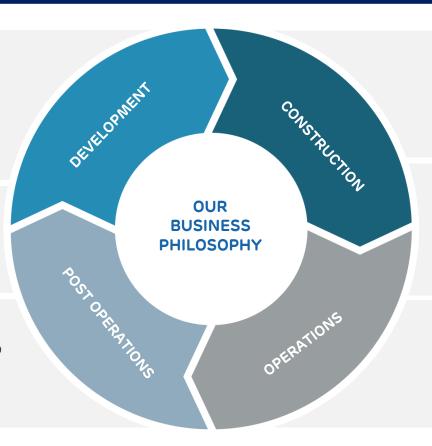
- ~40GW of strategic sites with geotechnical, resource analysis & design work done
- ~200,000 acres of land available
- Clear visibility on evacuation infrastructure
- "Resource as Value Approach"

Strong in-house Capabilities

- Execution experience over 320 sites across India
- 20,000 vendor network
- Inhouse R&D on new renewable technologies

Capital Management

- HoldCo. Sr. facility limits of USD 1.7 bn available to fully fund growth
- Takeout of construction debt post commissioning
- Maintain IG rating framework for future issuances



Project Execution

- PMAG Central team with deep experience
- Example: Execution of 648 MW Kamuthi Solar Project
- GW+ scale sites

Construction Finance

- Construction framework consistent with stage of project execution
- LC facility to finance equipment purchase
- Example: Framework Agreement of US\$ 1.64 bn with international banks fully funds pipeline

Tech Enabled Operations - ENOC

- Life cycle O&M planning
- Strong integration of technology with Energy Network Operations Center

DE-RISKING AT EVERY STAGE

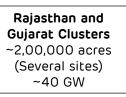


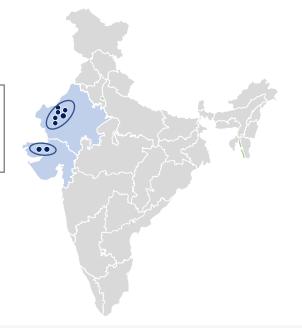
3a. Strategic Sites & Evacuation

Construction ready Strategic Sites with high resource potential (40GW)



Identified high resource potential sites of ~2,00,000 acres in Rajasthan and Gujarat







~2,00,000 Acres Of Land Predominantly Owned By Government



Team consisting of 100+ professionals¹

Connectivity granted for entire

portfolio.

For planned growth projects connectivity to be

applied on receipt of LOAs3



Average Solar DC CUF ~24%+ Wind CUF ~40%+

Above Sites Available to Deploy: Under Construction ~11.8 GW



Near Construction ~3.2 GW



Future Project
Potential

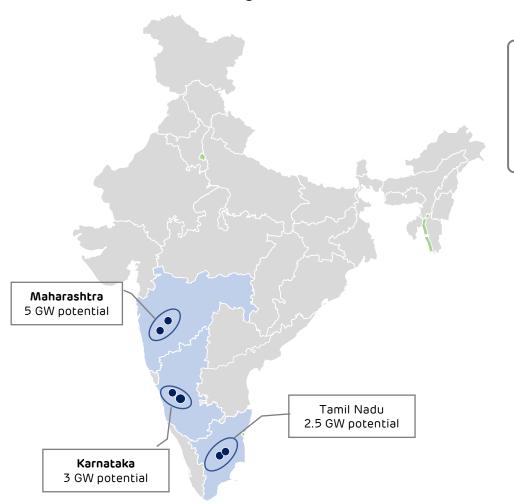
Executing projects at above sites would take AGEL portfolio to >40 GW (~20.4 GW of operational, under & near construction projects and 20 GW of future project potential)

- . Team hiring in progress
- 2. DC Direct Current; CUF Capacity Utilization Factor
- 3. LOA: Letter of award received from power purchaser on winning the bid

Additional Sites under Development (10.5 GW)



Future Readiness with High Resource Potential sites in Maharashtra, Karnataka, Tamil Nadu





Strategy to acquire Barren Non-agricultural Waste land



Focus States Maharashtra, Karnataka Tamil Nadu



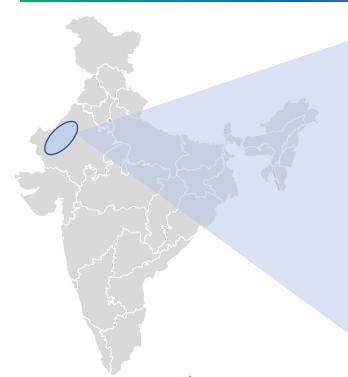
Average CUF Solar DC CUF ~19%-21% Wind CUF ~40%+

- ✓ Wind & Solar resource rich areas identified
- ✓ Engaged with stakeholders
- ✓ Project development feasibility underway

To enable site-availability for the next phase of Growth ~10.5 GW

Case Study: Renewable cluster deployment of up to 15 GW in Rajasthan





2.7 GW Hybrid projects

PPA already secured, 990 MW already commissioned and 1,750 MW under execution

7 GW manufacturing linked generation project

PPAs secured, to be commissioned in tranches starting from December 2023

5 GW future projects



Solar irradiation of ~2,000 kWh/ sqm top 5 in India Ideal Wind speed of 6.7 mtrs/ second



Well planned Evacuation

Connected to Central Grid through High-capacity transmission lines



~1,25,000 acres of land Non-agricultural barren land



Cluster based approach - All Projects in a Single Cluster around Jaisalmer Enabling significant scale efficiencies

Site Development mostly de-risked

Stakeholder Management Good relations established with local administration helping smooth execution

Statutory
Approvals for
Construction

All approvals in place

Approach Road & Route survey

Completed well in advance to enable transport of materials and manpower

Site infrastructure

Common site infrastructure in place enabling significant scale efficiencies

Site team deployment

Standardized site team organization & deployment in place

Site Topographic & Geo-technical survey

Completed to enable long lasting foundation

Transmission
Line route survey

De-risked evacuation



3b. Project Management & Assurance Group (PMAG)

Project Management & Assurance Group (PMAG) - End to end project integration











Concept

Integrated Project Management



Strength: Team of 90 professionals having hands-on experience of above 2,000 man-years of complete project management cycle of small, medium & large projects

Bidding Stage

- Integrating & providing cross
 functional support for Bidding Process
- Site / Site Location Assessment, coordinating for field visits
- Bid stage scope finalization & technology adoption with engineering
- Ibid Stage Cost Estimates
- In case of M&A's, collaborating and assessment of M&A assets

Project Development

- Collaborates for Technology finalization & Scope
- Preparing & release of Execution
 Strategy
- Finalize Contracting Strategy
- Detailed Project Report
- Coordinating for connectivity & evacuation
- Level 1 Project Schedule
- Capex Budgets and Estimates
- Risk Assessment & plan
- Procurement Planning
- Financial Closure Plans

Project Execution

- Integrated L3 Project Schedule
- Baselining Cost and Resource plans
- Issue & Risk Management
- Supply Chain Management
- Contract Administration
- Contractor & Vendor Management
- Change Management
- Monitoring Approvals , Permits & Licenses
- Managing Lenders & LIE interface
- Cash Flow Management
- Project Monitoring & Control
- Mid Course Corrections (Catch up)

Project Close Out

- Facilitating the Handover & punch list closure
- Contract Closures
- Close Out Report
- Material Reconciliation
- Spares Handover
- Closure of LIE and Lender Reports
- Stakeholder Recognition
- Finalizing the Final Costs
- Ensuring As built drawings



Strong Project Controls



Collaborating & Convergence



Effective Project Delivery

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Project Management & Assurance Group (PMAG) - Impact & Value additions

PMAG



Managing Priorities

Effective Project Governance Structure

- Effective Project Management teams
- · Optimized Resources
- · Seamless Communication

Stakeholder Management & Interface Management

- Interfacing with lenders/ LIE
- Contract Administration (Suppliers/ Contractors)
- Monitoring Project approvals, permits & licenses

Process Implementation & Workflows turnarounds

- Establishing & adoption of process across all functions
- · Workflows for decisions/ deliverables

Establishing Synergies in teams

Smooth Handover to Operations & Project Closeout

- · Convergence for early punch list closure
- Contract Closeouts & reconciliations

Seamless Project Delivery on Time, Cost and returns

Support Decision Making

- Integrated Project Schedules (Primavera)
- Capex baselines and strong cost control (SAP)
- PPA objective tracking (IRR, LCOE etc.)

Synergizing Efforts & Team Collaboration

- Cross-functional Interfacing for issue resolutions
- Organizing internal reviews

Effective Reporting & Digitizing MIS

- · Portfolio Level Dashboard
- Regular MIS effective control & timely decisions
- Risk Management tools adopted (@risk)

Capturing Learnings & implementing in future projects

Higher Productivity

- Data repository Issues, learnings & implementation
- Analytics of project parameters for future reference



Schedule Adherence



Ensuring Targeted Margins



Timely Issue Resolutions & Quick turnaround

Demonstrated Project Execution Capability



Project Management & Assurance Group (PMAG) for control over end-to-end project execution

- Team of 90 professionals having hands-on experience of 2,000+ man-years of complete project management cycle
- Capacity addition of 925 MW in FY21 during COVID19 pandemic of which greenfield capacity of 575 MW was commissioned up-to 160 days ahead of applicable scheduled COD, balance capacity was acquired

648 MW project in Tamil Nadu in 9 months

- Developed the then world's largest solar power plant at a single location, in Kamuthi, Tamil Nadu
- Mammoth execution in **9 months**, of which 2 months featured the worst floods in recent history of Tamil Nadu





Acquired 2,930 acres of land of which **2,340 acres** is private land



2.5 mn solar modules



6,000 containers from 9 countries in 6 months



380,000 foundations

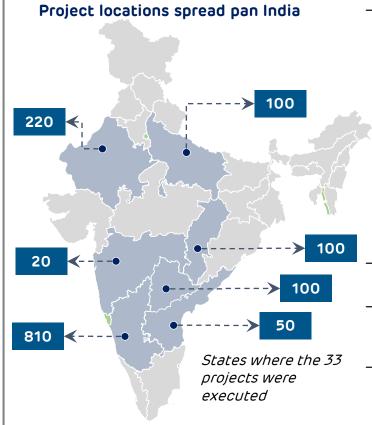


8,500 personnel



550 inverters

33 Projects under implementation (1.4 GW) concurrently in 12 months across 7 states



- Projects under implementation in the midst of two disruptive events
 - GST (July 2017):
 Uncertainty in GST
 implementation led to
 delay in dispatch of
 equipment by vendors
 - Demonetization (Nov 2016): Site acquisitions were on standstill because of uncertainty regarding transactions
- AGEL still executed projects on time
- This capacity forms part of RG1 and RG2 which was refinanced by global investors
- Part of AGE23L assets which attracted investment by TotalEnergies



3c. O&M Capabilities

Technology Enabled Operational Excellence



- AGEL operating assets currently spread across 12 states.
- Cluster based operating model enabling smooth governance and efficient utilization of manpower and spares: Personnel spread across Central office → Cluster teams (15 regional cluster teams) → Site personnel

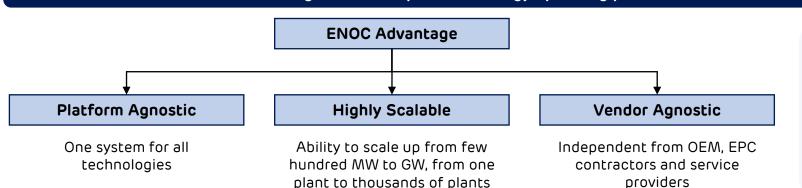
ENOC driven Predictive Analytics leading to cost efficient O&M and high performance



- Remote management of all sites from single location to help rapid scale-up of capacity
- Cutting-edge advanced analytics cloud-based platform
 - ✓ Provides **predictive maintenance** inputs reducing frequency of scheduled maintenance and reduced mean time between failure
 - ✓ Automatically recommends **smart corrective actions in real time** reducing mean time to repair
 - ✓ Detailed insights into plant and portfolio performance with access across multiple devices /locations
 - ✓ Backend machine learning and artificial Intelligence for continuously improving insights

Full Industrial Cloud under development

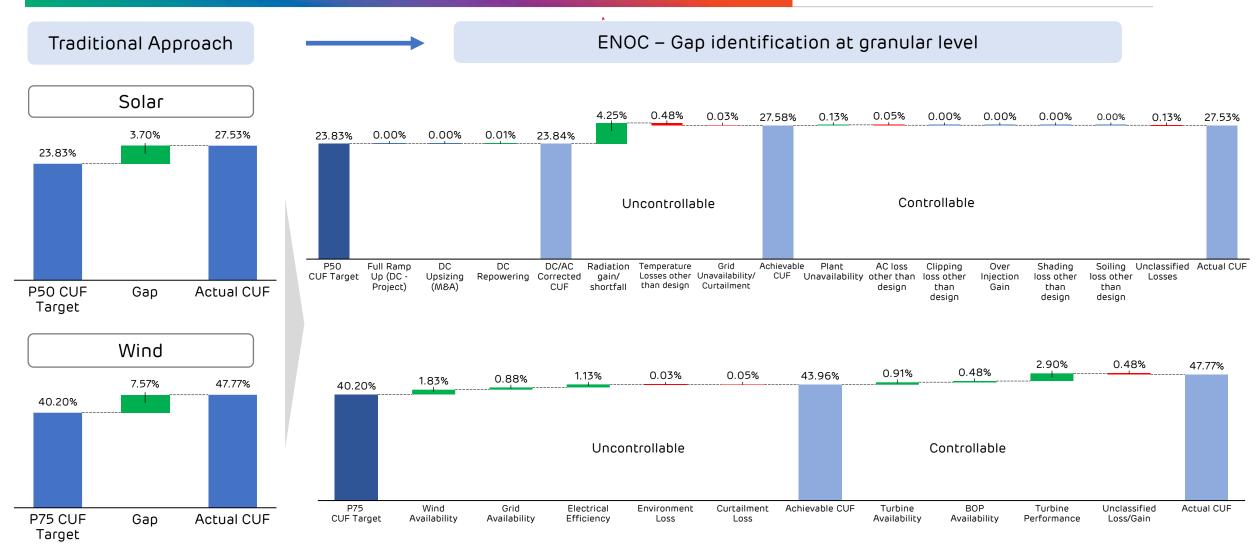
Integration of acquired SB Energy operating portfolio of 1.7 GW into ENOC platform



- ENOC is a plug-in play and scalable platform which can seamlessly integrate any new platform housing a third-party portfolio
- AGEL acquired SB Energy portfolio on 30th Sep. 2022. The target portfolio was integrated with Adani ENOC facility within 1 week of acquisition date

Granular CUF Waterfall to identify Generation losses





ENOC enables actionable insights by allowing to do granular gap analysis between achieved & targeted CUF



3d. Capital Management Philosophy

Replicating Adani Business Model: Capital Management Philosophy



De-risking of underling SPVs to generate and release surplus cashflows for AGEL De-risking integrated in Capital Mgmt. throughout Project lifecycle Project Financing Stabilization HoldCo. Financing Post-Stabilization Phase SPV level Phase Ensure availability of LCs & short-term funds to Ensure senior debt availability Debt Capital market refinancing at lower for Project Construction working capital interest rate, longer tenure and terms finance equipment akin to stable assets **Fully-funded Growth** De-risking of Liquidity Risk Post-stabilization Phase Development Phase Stabilization Demonstrated PF facility HoldCo Sr. \$750 mn INR 172 bn (USD 2.1 bn) 1,2 TN: ~INR 3.100 crs (~\$443 mn)³ Existing WC facility RG1: ~INR 4,572 crs (~\$658 mn)³ INR 5.5 bn (\$67 mn) 1 Go to Market Facility RG2: ~ INR 2.585 crs (~\$362.5 mn)³ NFB Lines USD 1.64 bn revolving INR 86 bn (~\$1.1 bn) 1 facility Regular Finance -Plans Hold.Co. Facility Construction finance for Upto USD 1.7 bn Future USD bonds raise via. DCM other projects Future F Working Capital Broaden capital pools - 144A / RegS and NFB lines to continue Go to Market Facility to be facility to continue SEC Registered issuances upsized to fund confirmed at HoldCo. INR 120 bn (\$1.5 bn) 1 growth assets

Maximising Stakeholder Value & De-risking projects with Disciplined Capital Management

- **USD/ iNR = 81.345**
- Includes INR PF of 127 bn and other ECB of 45 bn
- Exchange rate as of transaction date

HoldCo Financing: Maiden HoldCo Green Bond Issuance by AGEL



Key features of the issue

- AGEL raised USD 750 mn through Holdco bond issuance under the 144A / Reg S format with flexibility to raise additional USD 950 mn to fund future growth.
- All round participation from Real Money Investors, comprising 48% from Asia, 28% from Europe, Middle East and Africa and 24% from North America.
- Vigeo Eiris provided a Second Party Opinion on AGEL's Green Financing framework. KPMG provided independent assurance for the same.
- Issuance was rated 'Ba3/Stable' by Moody's.

Rating Rationale

- Predictable cash flow backed by long-term power purchase agreements (PPAs)
- Operating projects had an average remaining life of around 20 years
- Supported by its large and diversified portfolio of solar and wind generation projects
- Demonstrated capacity to deliver on growth projects
- Experienced board members in the areas of corporate governance, business strategy, operational and financial capabilities
- Credit profile supported by its substantial shareholders Adani Group & TotalEnergies SE

Unique covenants Structure

Debt Sizing

ListCo Senior Debt Sizing criteria linked to FCFE - Lower of (a) or (b) :

- a) Discounted FCFE: next 10 years Discounted FCFE with cover of 1.6x
- b) Forecasted FCFE: next 12 months FCFE with multiple of 5x Subject to Overall Cap of ListCo Senior Debt \$1.7 bn

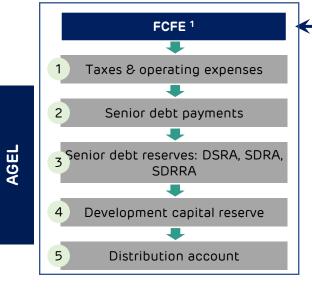
Cash Sweep

In case of breach of Debt Sizing covenant, it shall result into mandatory cash sweep into SDRA

Credit Protection Lock-up

 If consolidated Net Consolidated Debt to Run-rate EBITDA is above 7.5x, it shall result in lock-up of 50% surplus cash in SDRRA

Cash Waterfall





Construction Financing: Fully Funded Growth through Construction Framework Agreement



- AGEL has signed up Construction Framework Agreement for under construction projects for US\$1.64 bn (expanded from initial US\$1.34 bn) with 26 leading international lenders.
- **Revolving capex facility**: 2,140 MW hybrid projects funded as first set of projects, takeout within COD + 1 year (post stabilization)
- Facility available to fund new projects post takeout through the framework, fully finance the growth of AGEL
- Banks recently completed site visit of the Hybrid projects in Jaisalmer in Apr 2022, attended by over 11 banks / financials institutions

Key Features of Construction Facility

Access to large liquidity pool

- Initial Participation from 12 leading international banks and now expanded to 26 lenders
- Diverse funding pool (UK, Asia, Europe)

Participating Banks

Standard Chartered	Mizuho		
MUFG	DBS		
SMBC	Rabobank		
BNP Paribas	Deutsche Bank		
Siemens	ING Bank		
Barclays	Intesa Sanpaolo		
BIM	BIC		
HKMC	BPI		
Societe Generale (SG)	Entie Commercial Bank		
NEC Capital	BDO Unibank		
Apollo EM Fund	Hawaiian Airlines		
Athene	American Equity Invest LIC		
Athene Life	Bayfront Infra		

Framework Agreement

- Framework agreement for financing new projects
- Upfront agreement with lenders on
 - Project Parameters
 - Due Diligence protocols
 - Legal documents
 - Approved suppliers
- Pre-agreed credit evaluation metrices → faster financial closure
- Go-to-Market construct built in documentation with upfront Scenario Rating from international rating agency
- Aligned with AGEL's capital management philosophy

Due Diligence (DD) readiness

- Internal processes aligned for DD of new projects
- Standardized EPC and O&M contracts based on global best practices
- Projects under this facility will be
 DD ready during takeout

Diligence conducted by reputed global agencies

Diligence Study	Agency
EYA	UL
ESIA, CHA, Bird & Bat Monitoring	ERM
ESDD	ARCADIS
LIA	Marsh
Scenario Ratings	Fitch Ratings
Green Loan Advisor	KPMG

Conditions aligned with business

- Framework Agreement validates the overall infrastructure model with robust diligence parameters
- Non-recourse debt with only specific Completion support requirement from AGEL
- Flexibility for raising other project level debt WC debt
- Overall Compliance protocol akin to public market offering from construction stage

Takeout Financing: Established template of financing from debt capital markets, replicable in future



Risk Mitigants in-built in RG 2

Robust Structural Protections

- Standard project finance features

- Clean first ranking security
- Unique covenants linked to EBITDA performance providing credit quality protection over project life
- Detailed reporting covenants

Refinance Risk

Counterparty Risk

Quality of Earnings Risk

Liquidity Risk

Hedging Risk

20 years (Tenor)

65%

(EBITDA from Sovereign Parties)

100%

(Bond principal + interest from Sovereign Off-taker)

Amortizing Debt Structure with tenor in line with concession period

At every roll-over of the hedge, the cash inflow as a result of depreciation in currency MTM to be transferred to SDRA, not withstanding the PLCR test

Summary cashflow waterfall of typical green bond

- 1 Taxes and operating expenses
- Senior debt payments (including hedging costs)
- **3** Senior debt service reserve
- 4 Senior debt redemption account
- **5** Senior debt restricted reserve
- **6** Capex reserve account
- Distribution account

Efficient Risk Reduction Leading To Lower Costs & Extended Maturities

RG2: Restricted Group 2



04

Adani Green Energy Limited (AGEL): ESG

AGEL: Robust ESG Assurance Framework





- CSRHub (Consensus ESG Rating) ranking of 96 percentile, with consistent ranking above Alternative Energy industry average
- Sustainalytics ESG Risk Rating of 'Low Risk' with a score of 14.6, the best amongst key global peers and significantly better than global Utilities sector average of 33.5
- ✓ Won CII's the Climate Action Programme (CAP) 2.0° 'Committed' Award
- Won 2021 Golden Peacock Award for Sustainability
- Scored 66/100 in DJSI-S&P Global Corporate Sustainability
 Assessment, 2nd best in Indian Electric Utility sector and significantly better than average World Electric Utility score of 38/100
- ✓ MSCI assigned ESG Rating of 'A'
- ✓ CDP 2021 score of 'B'
- ✓ FTSE ESG rating of 3.2 and constituent of 'FTSE4Good' index series
- ✓ CRISIL assigned ESG score of 66/100, the highest in Power sector

Guiding principles

United Nations Global Compact UN Sustainable Development Goals (UN SDGs)

SBTi

India Business & Biodiversity Initiative (IBBI)

Green Bond Principles

IFC E&S
Performance
Standards

Disclosure Standards

TCFD

GRI Standards

CDP disclosure

Policy Structure

- Environment & Energy as part of IMS policy
- Biodiversity Policy
 - Affirmative Action Policy (EV Support & Action)
 - Guidelines on Human Rights
- S 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

- Role in climate Action through decarbonization of Grid
- Responsible Consumption and Production
- Safety & well-being
- Quality Education
- Sustainable cities & communities

Our Commitment

- To be in Top 10 companies of the world in ESG benchmarking of electric utility sector by FY25
- To develop and operate renewable energy capacity of 45 GW by 2030
- To be Single-use-Plastic-Free (SuPF) company (achieved for 100% operational capacity as of FY22)
- To become Zero-Waste-to-Landfill (ZWL) company by FY25
- To become net water neutral for plants more than 200 MW by FY25
- Committed to Health and Safety of workforce with Zero Harm and Zero Leak objective
- Inclusive growth by sustaining communities to ensure social license to operate

AGEL: Update on ESG Program



Guiding Principles

- ✓ **Signatory to United Nations Global Compact (UNGC):** Submitted Communication on Progress (COP) for FY22
- ✓ UN Sustainable Development Goals:
 - ✓ Signatory to UN Energy Compact in line with SDG 7 (Affordable and Clean Energy)
 - ✓ AGEL becomes 1st company from India to achieve GRI South Asia Sustainability Imperatives Charter Member status in 2021
- ✓ **Science Based Targets Initiative (SBTi):** Signed MOU with CDP for 'The Science Based Targets Initiative Incubator Project' (SBTiIP) to advance from commitment stage to target development stage

Disclosure Standards

- ✓ TCFD: Supports TCFD and the annual ESG Report enumerates progress on Governance; Strategy; Metrics and Targets and Risk Management approach, including climate scenario analysis
- ✓ **GRI Standards:** Publishing externally assured annual ESG Report based on the Comprehensive option
- ✓ CDP Disclosure: Information submitted as per CDP Climate Change Disclosure standards for FY22
- ✓ **SEBI prescribed BRSR:** Published as part of Integrated Report for FY22 ahead of mandatory adoption from FY23

Key Commitments

Indicator	FY25 Target	FY23 Target	Status: H1 FY23
Water neutral operating capacity (MW) for plants > 200 MW	100%	60%	42%
Zero waste to landfill operating capacity (MW)	100%	50%	100% 1
Single use plastic free operating capacity (MW)	100%	100% (Already achieved in FY22)	100% ²

1. External audit completed and certification in progress; 2. Certification in progress for plants commissioned in H1 FY23

Achieved Sustainalytics ESG Risk Rating of 'Low Risk' with a score of 14.6, the best amongst key global peers and significantly better than global Utilities sector average of 33.5

AGEL: Governance - Revised Board of Charter implemented



> Newly formed Board Committees

- ✓ Corporate Responsibility Committee with 100% Independent Directors to assure implementation of ESG commitments
- ✓ New Sub-Committees of Risk Management Committee with at least 50% Independent Directors
 - ✓ Mergers & Acquisitions Committee
 - ✓ Legal, Regulatory & Tax Committee
 - √ Reputation Risk Committee
- ✓ Information Technology & Data Security Committee with at least 50% Independent Directors

> Increased percentage of Independence Directors in Existing Board Committees

- ✓ Increased from 75% to 100% for Audit Committee and Nomination and Remuneration Committee
- ✓ Increased from 33% to at least 75% for Corporate Social Responsibility Committee
- ✓ Increased from 33% to at least 50% for Risk Management Committee
- ✓ To be at least 50% for Stakeholders Relationship Committee

AGEL- Adopted UN Sustainable Development Goals



United Nations Sustainable Development Goals 2030



•

13 CLIMATE

























14 LIFE BELOW WATER



15 LIFE ON LAND









Our Key Social Initiatives mapped to UNSDG

Education

3. Good Health & Well-Being 4. Quality Education

Karnataka. Raiasthan and **Puniab**

- o Armchairs, round table, water purifier, LED television provided for school children at Kappekeri village, Karnataka
- o School bag distribution, conduction of electrical, safety training and water filter installation in school at Jaisalmer near sites
- o Chairs and water coolers had been provided at Bhatinda Health care centre

Livelihood

8. Decent Work & Economic Growth

Multiple Locations

- 1,671 direct/indirect job opportunities provided in H1 FY23
- o First progress report on UNGC's Ten Principles incl. Human Rights submitted in September 2021

Climate Chnage

- 7. Affordable and Clean Energy
- 13. Climate Action
- 15. Life on Land

o Current average portfolio tariff of Rs. 2.99 per unit much lower than APPC of Rs. 3.85 per unit

Renewable capacity target of 45 GW by 2030

Multiple Locations

- AGEL's Energy Compact is accepted by United Nations and showcased at COP26 meeting in UK
- Plantation of 3,600 Neem trees along the road-side with the tree guards at Bikaner
- o Provided accessibility to solar & park lights and improved civil infrastructure near Kamuthi plant
- o Animal welfare and camps for Lumpy virus organized in Jaisalmer

Key Focus Areas









Sustainable Innovation

- 9. Industry, Innovation & Infrastructure
- 11 Sustainable Cities & Communities

Multiple Locations

- Cost efficient operation & higher electricity generation through ENOC
- Development of semi-automatic module cleaning system to reduce water usage by 46%
- Cloud based ESG IT platform ProcessMAP implemented across all sites

Responsible Consumption & Production

- 12. Responsible Consumption & Production
- 14. Life below Water

Multiple Locations

- o Use of Single-use-plastic reduced to 'zero' from both supply chain and internal operation at 100% AGEL's operational renewable capacity.
- Water resource development activities for five ponds have been initiated at Nedan, Dawara, Madhopura & Rasala in Rajasthan and Gadadih in Chhattisgarh to create extra water holding and ground water recharge capacity..

Alignment with UNSDGs with focus on renewable energy, inclusive growth & sustainable innovation



Adani Green Energy Limited (AGEL): Investment Case

AGEL: Key Investment Highlights



Excellent execution track record

- World class project execution with equipment sourced from tier 1 suppliers through strategic alliances
- Central monitoring of all project execution by **Project Management & Assurance Group**
- Track record of **executing projects ahead of schedule** vis-a-vis execution timeline

De-risked Project Development

- Locked in portfolio: 20.4 GW of which 6.7 GW is commissioned and 13.7 GW is under/ near construction
- Resource tie-up: Strategic sites with generation potential of ~40 GW with geotechnical, resource analysis & design work done
- 20,000+ vendor relationships ensuring effective and timely execution

Predictable & Stable cash-flows of OpCo's

- 25-year long term PPA's; ~89% sovereign / sovereign equivalent rated counterparties significantly reducing counterparty risk
- Technology backed O&M: ENOC driven Predictive Analytics leading to cost efficient O&M and high performance
- Rapid transition from majority development risk to primary stable operating assets

Capital Management Philosophy

- Fully funded growth ensured through Revolving Construction Framework Agreement of USD 1.64 bn
- Limits under HoldCo Financing of USD 1.7 bn additionally available to fund future projects
- Takeout of construction debt post commissioning templatizing the financing from debt capital markets

Strong Sponsorship

- Pedigree of Adani Group: leadership in infrastructure energy & utility and transport & logistics sectors
- Robust, reliable supply chain backed by strategic investments
- Strategic partnership with French Energy major TotalEnergies SE

Disclaimer



Certain statements made in this presentation may not be based on historical information or facts and may be "forward-looking statements," including those relating to general business plans and strategy of Adani Green Energy Limited ("AGEL"), the future outlook and growth prospects, and future developments of the business and the competitive and regulatory environment, and statements which contain words or phrases such as 'will', 'expected to', etc., or similar expressions or variations of such expressions. Actual results may differ materially from these forward-looking statements due to a number of factors, including future changes or developments in their business, their competitive environment, their ability to implement their strategies and initiatives and respond to technological changes and political, economic, regulatory and social conditions in India. This presentation does not constitute a prospectus, offering circular or offering memorandum or an offer, or a solicitation of any offer, to purchase or sell, any shares and should not be considered as a recommendation that any investor should subscribe for or purchase any of AGEL's shares. Neither this presentation nor any other documentation or information (or any part thereof) delivered or supplied under or in relation to the shares shall be deemed to constitute an offer of or an invitation by or on behalf of AGEL.

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Thank You

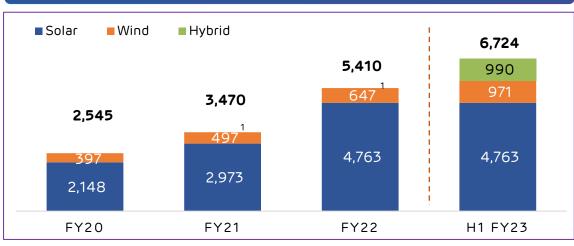
Appendix

Operational & Financial Highlights

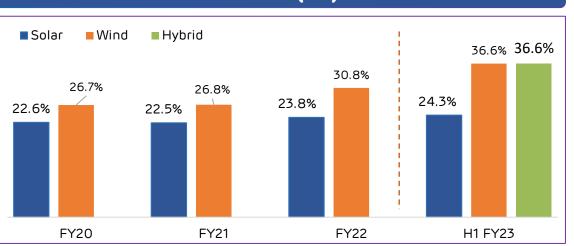
AGEL- Operational Performance



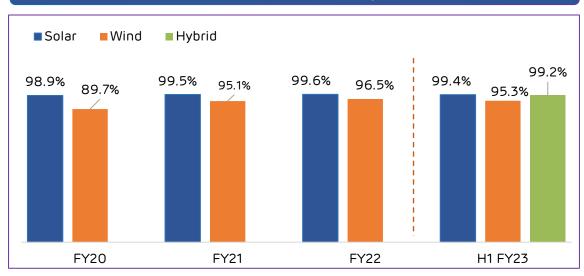
Operational Capacity (MW AC)



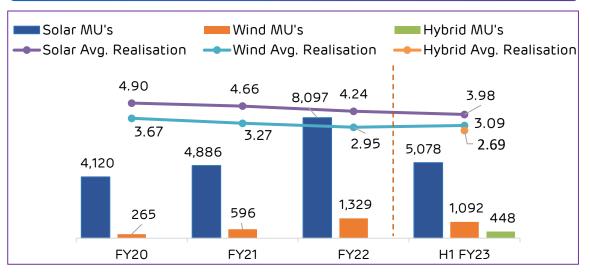
CUF % (AC)



Plant Availability



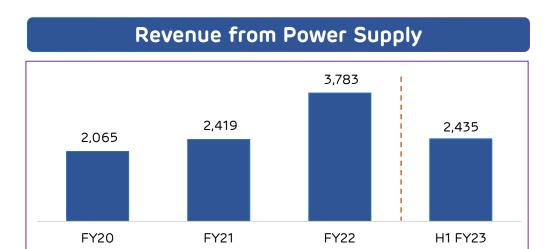
Volume (MUs) & Average Realization (Rs/kwh)

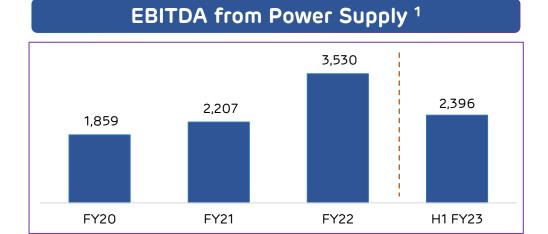


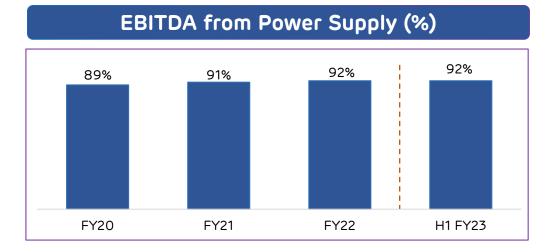
AGEL- Financial Performance

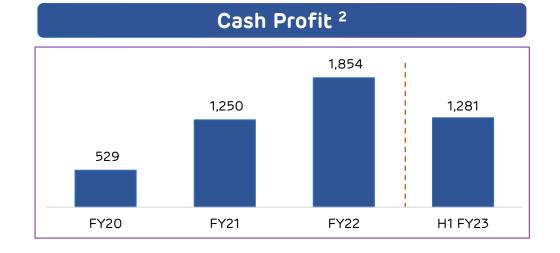


(All figures in INR Crore)









- 1. 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.
- 2. Cash Profit = PAT + Depreciation + Deferred Tax + Exceptional Items + Distribution to TOTAL (which is part of finance cost as per IndAS)

Appendix

Asset Level Details

Asset Level Details - Operational



SPV	<u> </u>		Contracted Capacity (AC)	Capacity (DC)	Tariff	COD	Counterparty Name	PPA 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	5.76	Mar-16	TANGEDCO	25
	Tamil Nadu (KSPL)	Solar	216	260	5.1	Sep-16	TANGEDCO	25
	Tamil Nadu (RREL)	Solar	72	86	5.1	Sep-16	TANGEDCO	25
4051101	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
200	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

Hybrid

Asset Level Details - Operational (Contd.)



SPV Project Location		Туре	Contracted Capacity (AC)	Capacity (DC)	Tariff	COD	Counterparty Name	PPA 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	Merchant	Nov-20	NA	25
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	Арг-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
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

Solar Hybrid Wind

Asset Level Details - Operational (Contd.)



SPV	Project Location	Туре	Contracted Capacity (AC)	Capacity (DC)	Tariff	COD	Counterparty Name	PPA 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 ⁷	Gujarat	Wind	50	50	3.46	Арг-19	PTC India Ltd	25
WTRL - INOX 2 ⁷	Gujarat	Wind	50	50	3.46	May-19	PTC India Ltd	25
WFRL - INOX ⁷	Gujarat	Wind	50	50	3.46	Jul-19	PTC India Ltd	25
AWEKTL	Gujarat	Wind	250	250	2.82	Mar-21	SECI	25
SSPTPL	Madhya Pradesh	Wind	324	324	2.83	Sep-22	SECI	25

· ·				
Total Solar + Wind	5 <i>73.1</i> '	7 <i>/</i> 111	7 05	1
I Utai Sulai + Willu) 2,/34	/, +	2.92	1
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SPV	SPV Project Location	Туре	Contracted Capacity	Planned Capacity	Planned Capacity	Tariff	Counterparty	PPA
		.,,,,,	(AC)	(AC)	(DC)		Name	Term
AHEJOL	Rajasthan	Hybrid	390	Solar: 360	Solar: 540	2.69	SECI	25
Najostron	,		Wind: 100	Wind: 100	2.02	320.		
AHEJTL &	Defeathers		600	Solar: 600	Solar: 840	0.60	SECI	25
AHEJET	Rajasthan	Hybrid		Wind: 150	Wind: 150	2.69		25

Total Hybrid	990	1,210	1,630	2.69	
				T	
Total Operational	6,724 (Contracted AC)		9,041 (DC)	3.77	

Solar

Wind

Hybrid

Asset Level Details - Under execution



CDV	Desirab Loophica	Tues	Contracted Capacity	Capacity	Tariff	Counterparty	PPA
SPV	Project Location	Туре	(AC)	(DC)	Tariff	Name	Term
Various SPVs	Rajasthan/ Gujarat	Solar+ Mfg	4,667	6,767	2.42	SECI	25
Various SPVs	Rajasthan/ Gujarat	Solar+ Mfg	1,250	1,813	2.54	SECI	25
AREEL	Gujarat	Solar	150	225	2.22	Torrent	25
ASERJOPL	Rajasthan	Solar	300	453	2.48	NTPC	25
SPCEPL	Rajasthan	Solar	300	450	2.61	SECI	25
ASEAPEHL	Andhra Pradesh	Solar	250	375	2.7	SECI	25
ASERJTPL	Rajasthan	Solar	330	495	2.65	SECI	25
ASEBOPL	Rajasthan	Solar	600	900	2.55	NHPC	25
ASEAPTL	Rajasthan	Solar	150	218	2.34	PSPCL	25
AWEKFL - SECI 5	Gujarat	Wind	300	300	2.76	SECI	25
AWEKFL	Gujarat	Wind	130	130	2.83	SECI	25
ARESL – SECI X	Karnataka	Wind	300	300	2.77	SECI	25
Total So	ar + Wind		8,727	12,426	2.50		

Solar Wind Hybrid

Asset Level Details - Under execution (Contd.)



SPV	Project Location	Туре	Contracted Capacity (AC)	Planned Capacity (AC)	Planned Capacity (DC)	Tariff	Counterparty Name	PPA Term
AHEJFL	Rajasthan	Hybrid	700	Solar: 600	Solar: 870	3.24	AEML	25
				Wind: 510	Wind: 510			
AHEJFL	Rajasthan	Hybrid	600	Solar: 570	Solar: 855	2.41	SECI	25
				Wind: 200	Wind: 200			
ASEJOPL	Rajasthan	Hybrid	450	Solar: 420	Solar: 630	2.61	SECI	25
	·	·		Wind: 105	Wind: 105			
						, ,		
То	tal Hybrid		1,750	2,405	3,170	2.79		
т	otal Under Execution		10,477 (Contracted AC)		15,596 (DC)	2.55		

Solar Wind Hybrid

Asset Level Details - Near Construction



SPV	Decises Leasting	Туре	Contracted Capacity	Capacity	Tariff	Counterparty	PPA
3PV	Project Location		(AC)	(DC)	Таптт	Name	Term
Various SPVs	Rajasthan/ Gujarat	Solar+ Mfg	2,083	3,020	2.92	SECI	25
Various SPVs	Rajasthan	Solar	100	142	Merchant	Merchant	25
ASEJSPL	Rajasthan	Solar	600	900	2.5	SECI	25
AREFL	Karnataka (tentative)	Wind	450	450	2.7	SECI	25

Total Near Construction	7 277	A E12	2 01	1
TOTAL INCAL COLLECTION	2,233	4,212	2.01	1
	•	•		1

Overall Capacity (Operational + Under Construction + Near Construction)	20,434 (Contracted AC)	29,931 (DC)	2.99		
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Solar Wind Hybrid