

Adani Green Energy Limited

Provisional Operational Update

9M FY25

Table of Contents

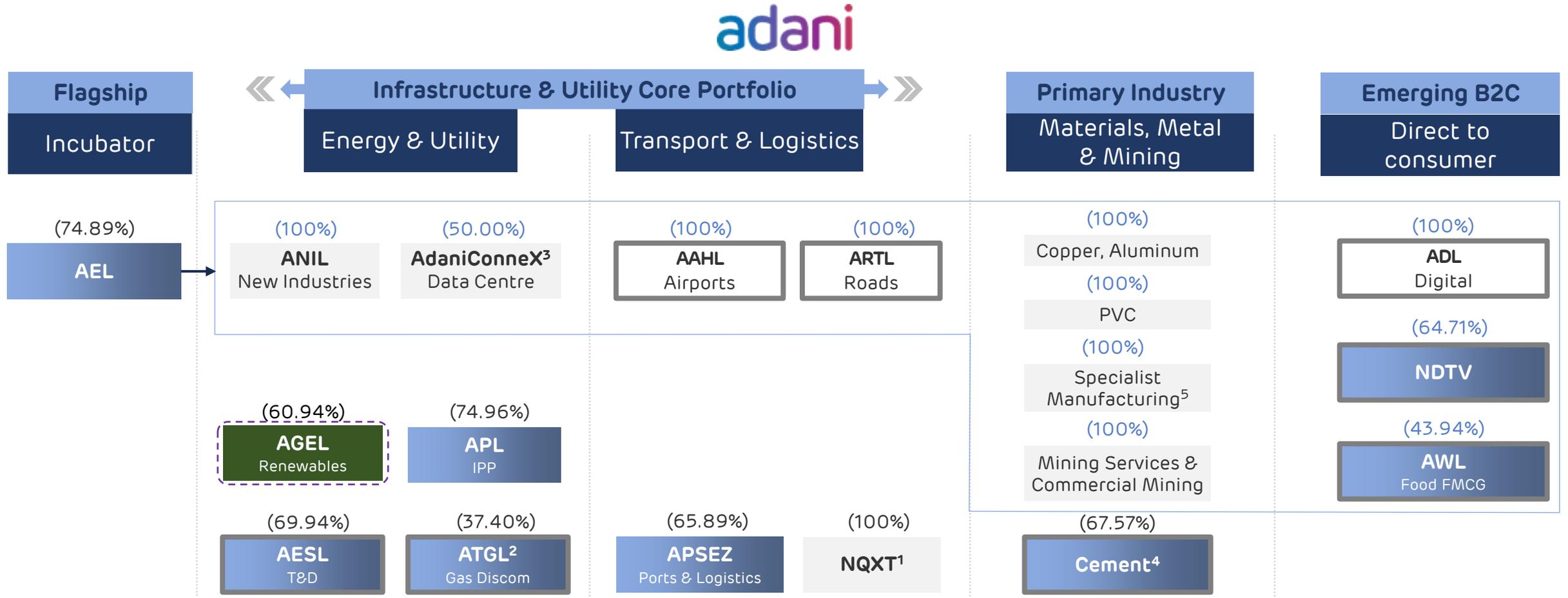
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- | | |
|----------|--|
| 1 | Adani Portfolio |
| 2 | AGEL – Company Profile |
| 3 | AGEL – Operational Update – 9M FY25 |
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01

Adani Portfolio

Adani Portfolio – A World class infrastructure & utility portfolio



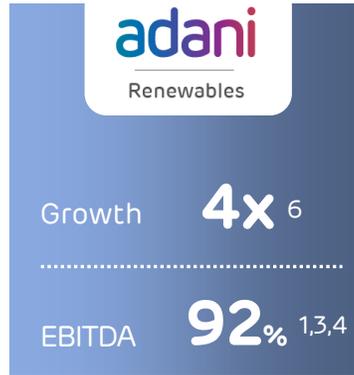
(%): Adani Family equity stake in Adani Portfolio companies (%): AEL equity stake in its subsidiary **Listed cos** **Direct Consumer**

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

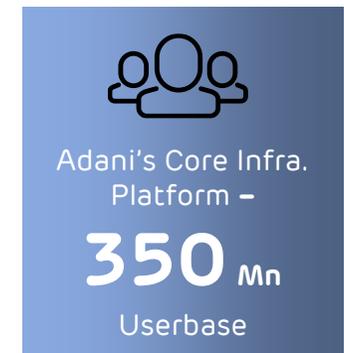
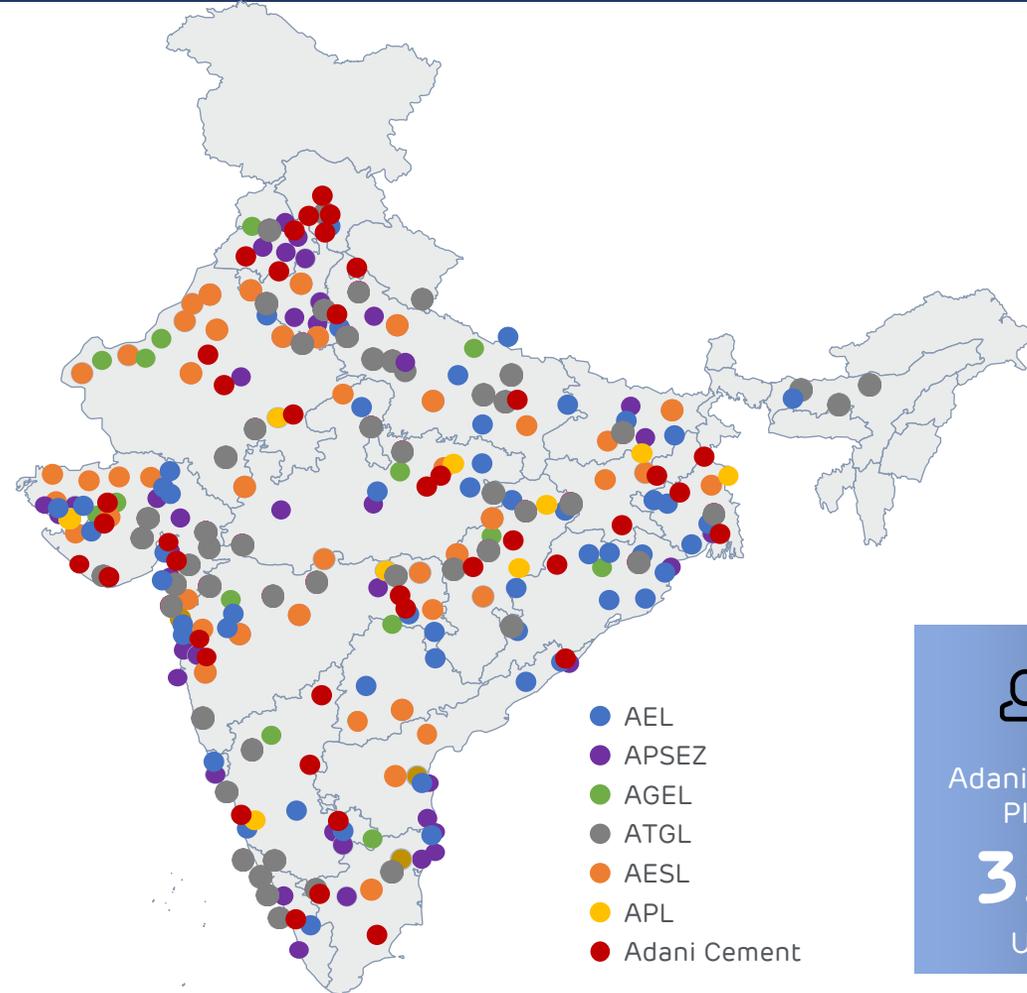
1. NQXT: North Queensland Export Terminal | 2. ATGL: Adani Total Gas Ltd, JV with Total Energies | 3. Data center, JV with EdgeConnex, | 4. Adani Cement includes 67.57% stake in Ambuja Cements as on 30th September, 2024 which in turn owns 50.05% in ACC Limited. Adani directly owns 6.64% stake in ACC 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; APSEZ: Adani Ports and Special Economic Zone Limited; AESL: Adani Energy Solutions 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 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

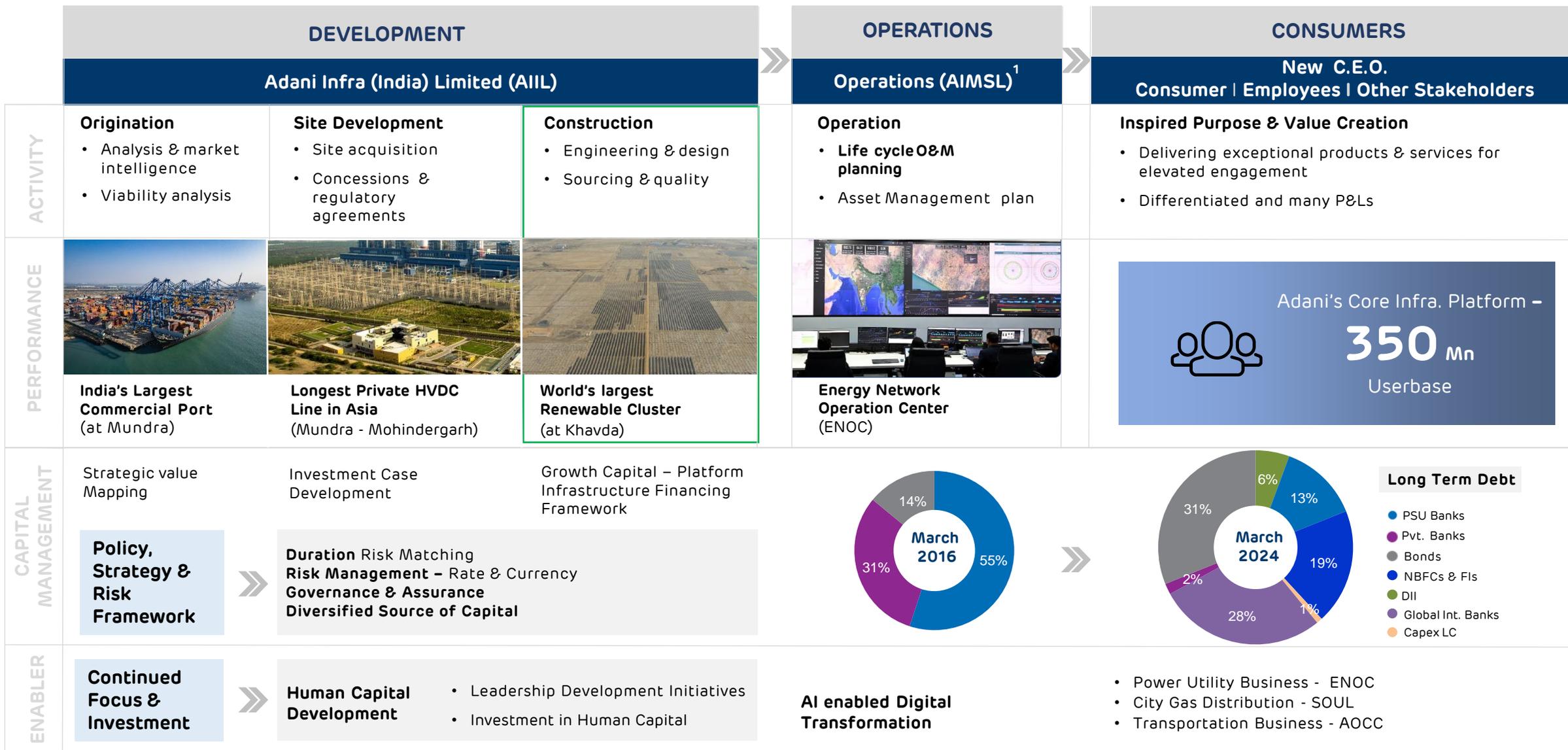


National footprint with deep coverage



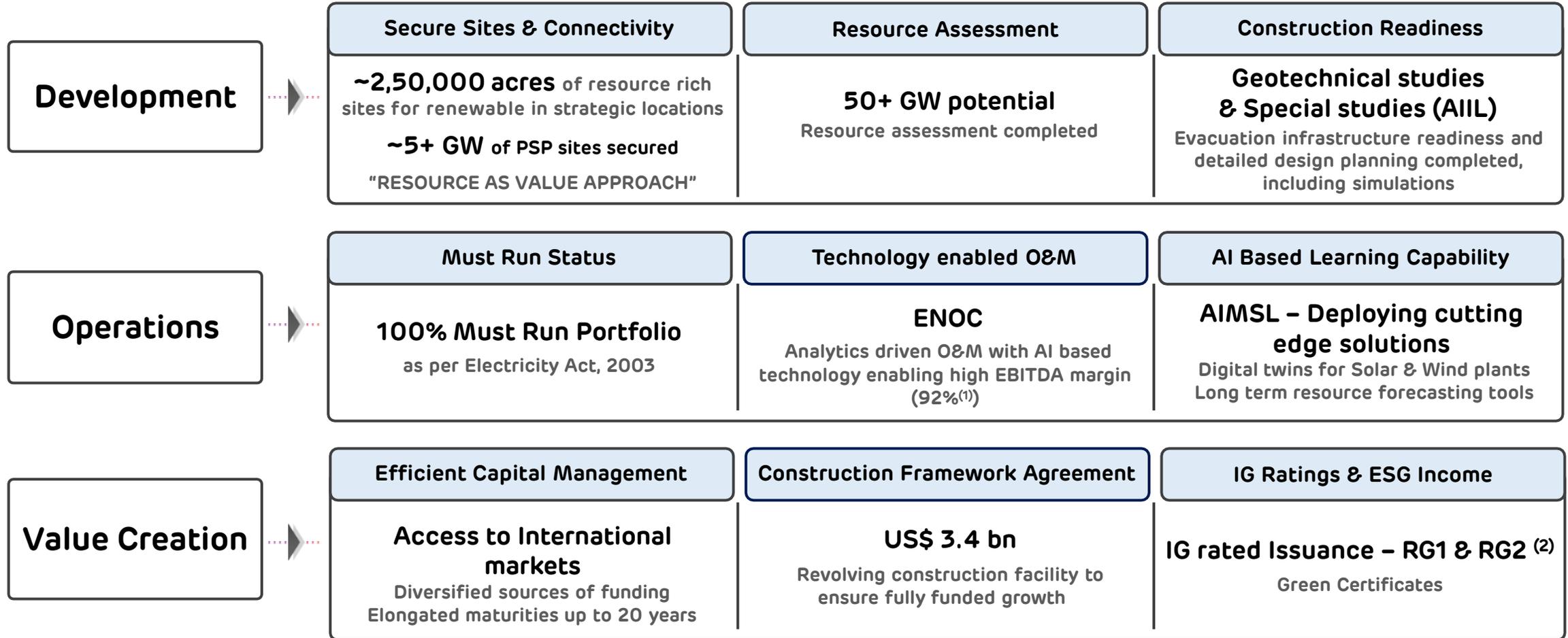
Note: 1. Data for FY24 ; 2. Margin for Indian ports business only | Excludes forex gains/losses; 3. EBITDA: Earning before Interest Tax Depreciation & Amortization | EBITDA: PAT + Share of profit from JV + Tax + Deferred Tax + Depreciation + Finance Cost + Forex Loss / (Gain) + Exceptional Items 4. EBITDA Margin represents EBITDA earned from power supply 5. Operating EBITDA margin of transmission business only, does not include distribution business | 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 972 MMT to 1539 MMT (5%). **AGEL's** operational capacity expanded from 0.3 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 to 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 Total Gas Limited | AEL: Adani Enterprises Limited | APSEZ: Adani Ports and Special Economic Zone Limited | AESL: Adani Energy Solutions Limited | APL: Adani Power Limited | AGEL: Adani Green Energy Limited | Growth represents the comparison with respective industry segment. Industry source: APSEZ (domestic cargo volume): <https://shipmin.gov.in/division/transport-research> | Renewable (operational capacity): [Installed Capacity Report - Central Electricity Authority \(cea.nic.in\)](https://www.cea.nic.in) | AESL (ckms): [National Power Portal \(npp.gov.in\)](https://www.npp.gov.in) | ATGL (GAs): [Brochure petroleum.cdr \(pnqrb.gov.in\)](https://www.pnqrb.gov.in) | ckms: circuit kilometers | GA: Geographical Areas

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



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

AGEL – Replicating Group's Simple yet Transformational Business Model



Well positioned for industry leading de-risked growth

Notes: (1) EBITDA margin from power supply in FY24; (2) Rating by FITCH

PPA: Power Purchase Agreement | ENOC: Energy Network Operations Centre | EBITDA: Earnings before Interest, tax, depreciation & amortization | IG: Investment Grade | AIII: Adani Infra India Limited |

AIMSL: Adani Infra Management Services Pvt Ltd | RG1: Restricted Group 1 (ringfenced SPVs) | RG2: Restricted Group 2 (ringfenced SPVs)



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Renewables

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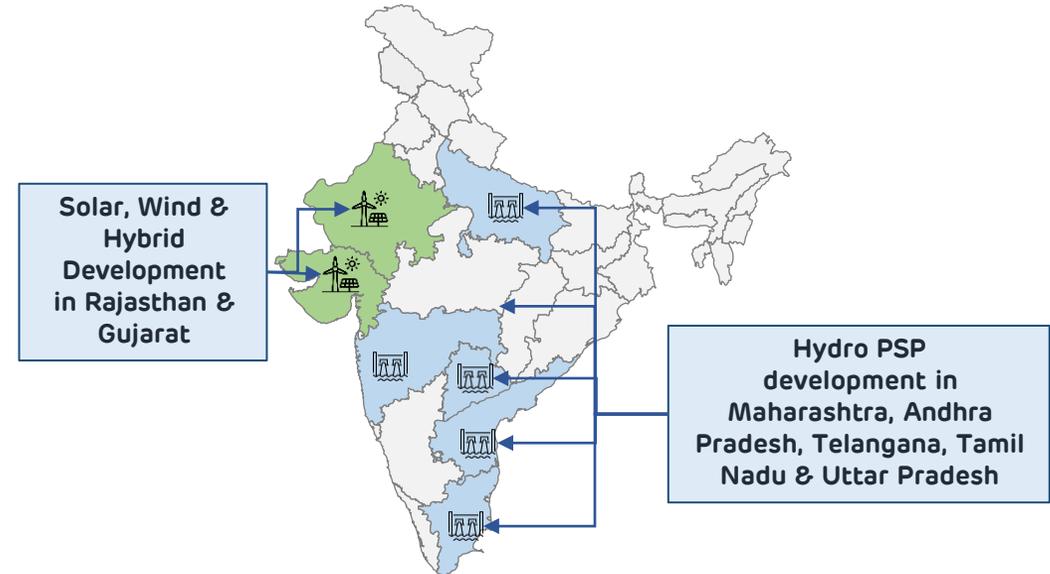
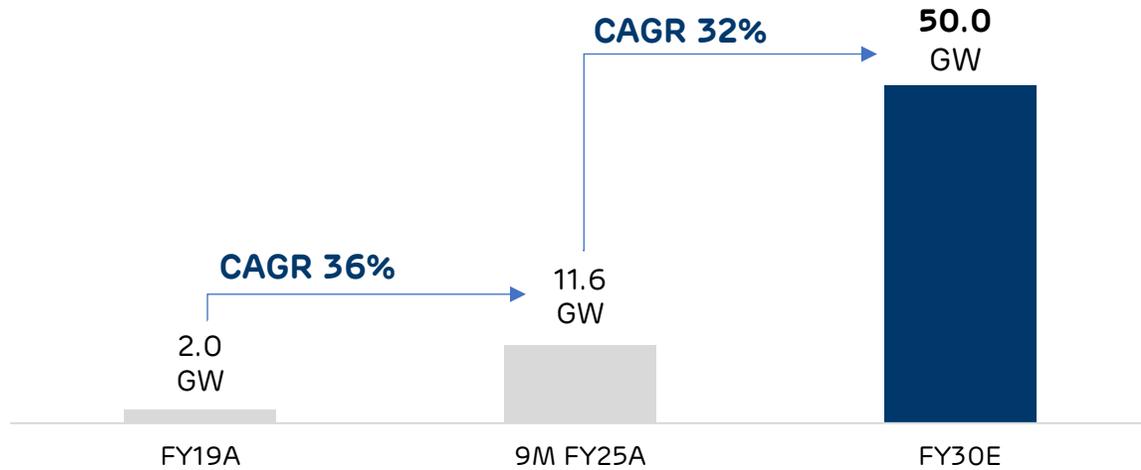
**Adani Green Energy Limited (AGEL):
Company Profile**

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

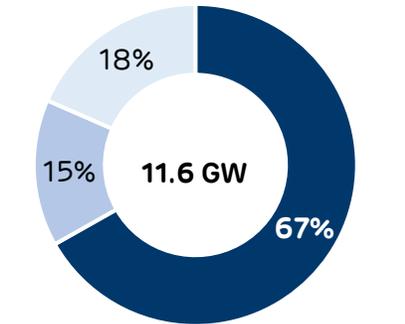
Well secured resource rich sites



Fully secured growth path to 50 GW by 2030

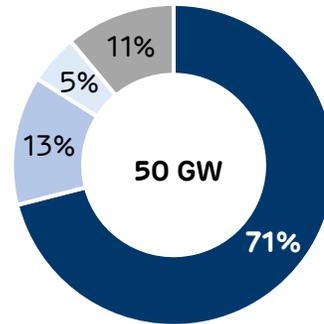
Note: Targeted capacity, locations & resource mix are based on current estimates and are subject to change. PSP: Pumped storage project
Map not to scale

AGEL – Renewable energy portfolio evolution up to 2030

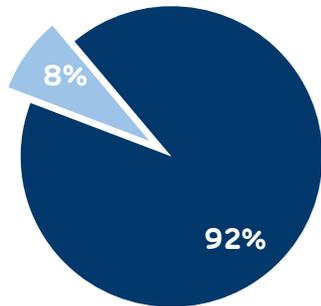


Resource Mix

■ Solar ■ Wind ■ Hybrid

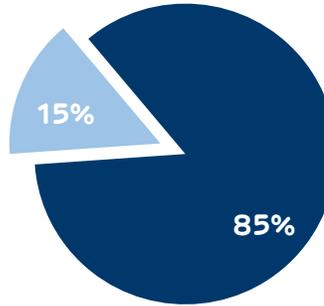


■ Solar ■ Wind ■ Hybrid ■ PSP



Contract Mix

■ 25-Yr Fixed Tariff PPAs ■ Merchant



■ 25-Yr Fixed Tariff PPAs ■ Merchant and C&I

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

Note: 1. Operational capacity is as on date. 2. Targeted capacity, locations & resource mix are based on current estimates and are subject to change.
PSP: Pumped storage project

03

Adani Green Energy Limited (AGEL): Operational Update

AGEL: Operational Highlights – 9M FY25

Capacity Addition

- **Operational capacity increased by 37% YoY to 11,609 MW** with greenfield addition of 2,693 MW solar and 438 MW wind power plants

Operational Performance

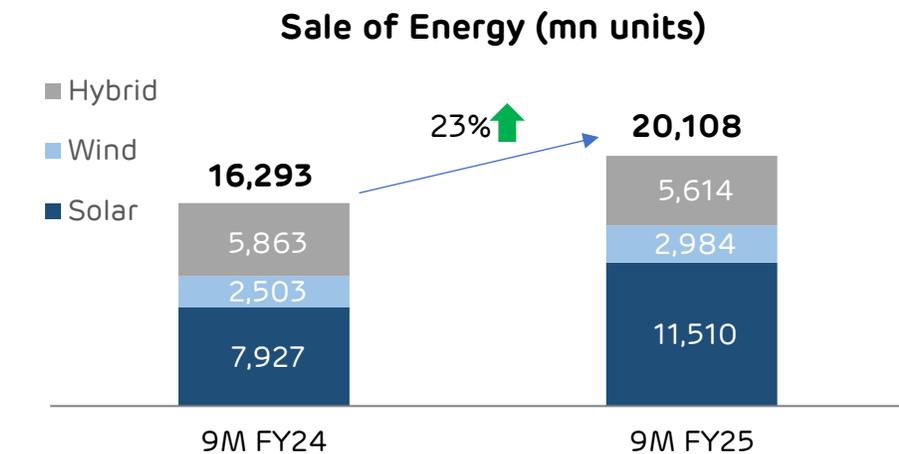
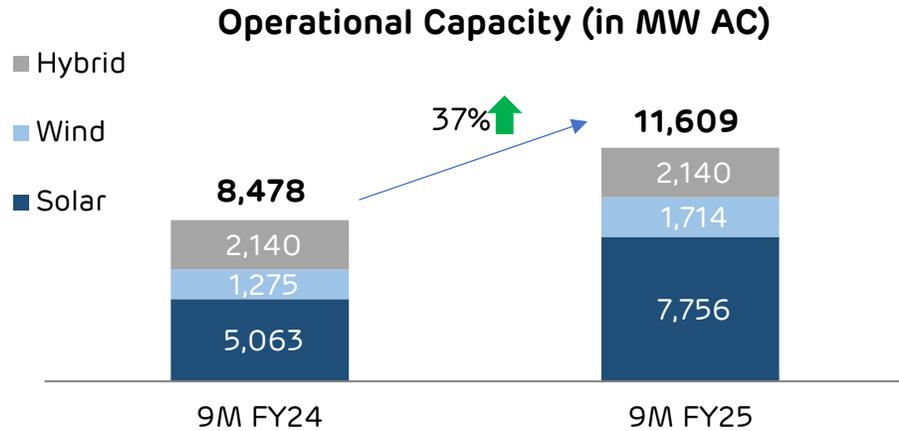
- **Sale of Energy increased by 23% YoY** at 20,108 mn units in 9M FY25, backed by robust capacity addition
- **Steady growth in generation at a CAGR of 49%** over the last 4 years with **increasing proportion of Merchant power**
- Consistently generating electricity **significantly above commitment under PPA**
- **Solar portfolio CUF at 23.5%** backed by 99.4% plant availability
- **Wind portfolio CUF at 29.2%** backed by 95.0% plant availability
- **Hybrid portfolio CUF at 39.8%** backed by 99.7% plant availability

Other Key Recent Updates

- **Signed PPA with MSEDCL to supply 5 GW solar power for a period of 25 years**

Continued robust capacity addition and consistent operational performance

Operational Capacity Addition & Sale of Energy – 9M FY25 YoY

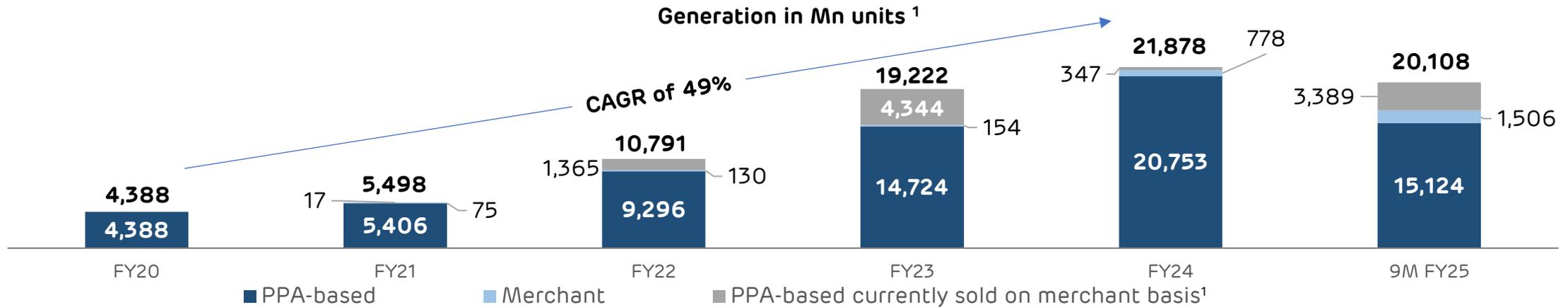


- ✓ **Operational Capacity increases by 37% to 11,609 MW with greenfield addition of 3,131 MW**
 - Operationalized 2,693 MW Solar power plants
 - Greenfield addition of 2,113 MW in Khavda, Gujarat
 - Greenfield addition of 580 MW in Rajasthan
 - Operationalized 438 MW Wind power plants
 - Greenfield addition of 312 MW in Khavda, Gujarat
 - Greenfield addition of 126 MW in Gujarat
- ✓ **Sale of Energy increases by 23% to 20,108 mn units backed by robust capacity addition**

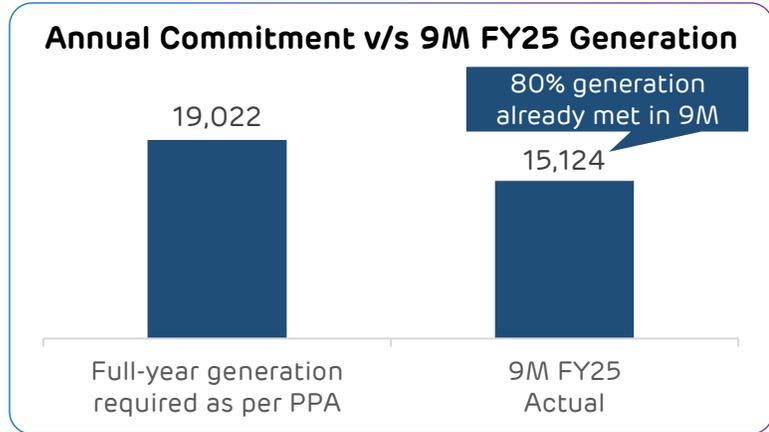
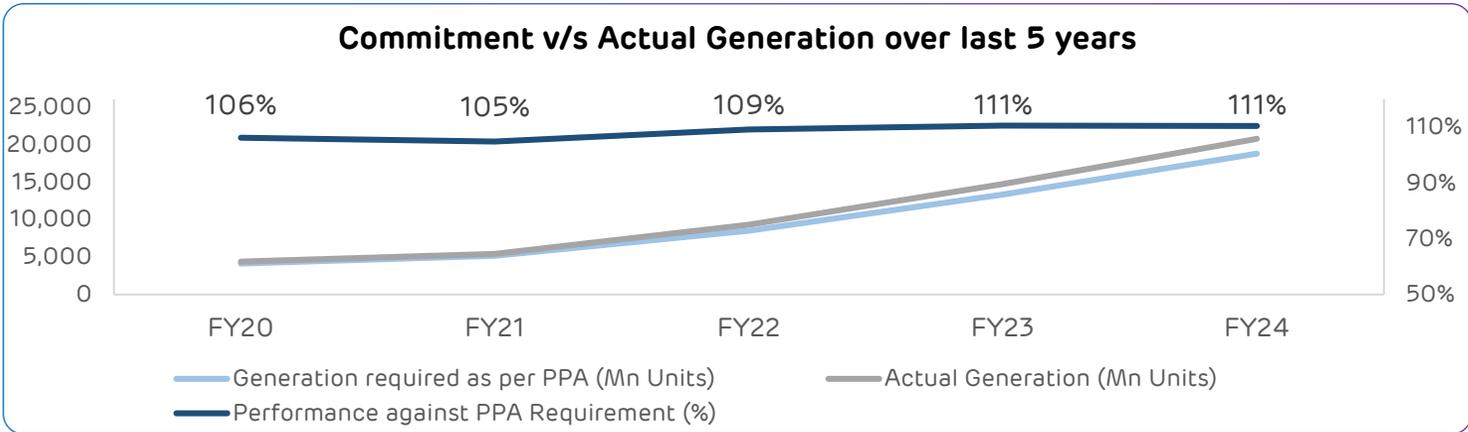
Significant greenfield RE capacity addition of 3.1 GW demonstrating unprecedented speed & scale of execution

Growth in overall electricity 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



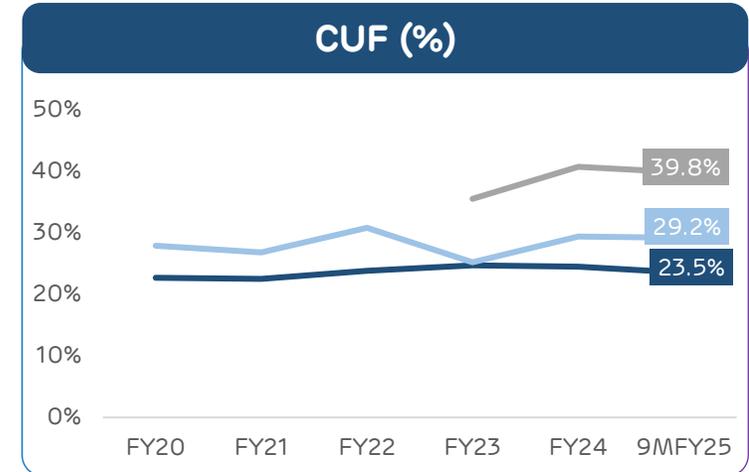
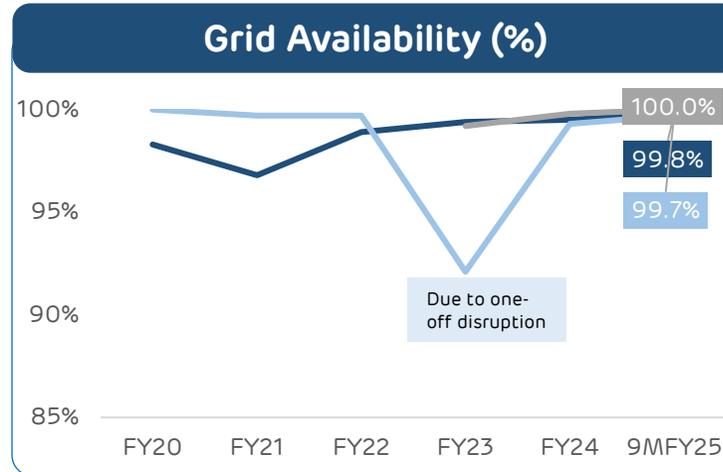
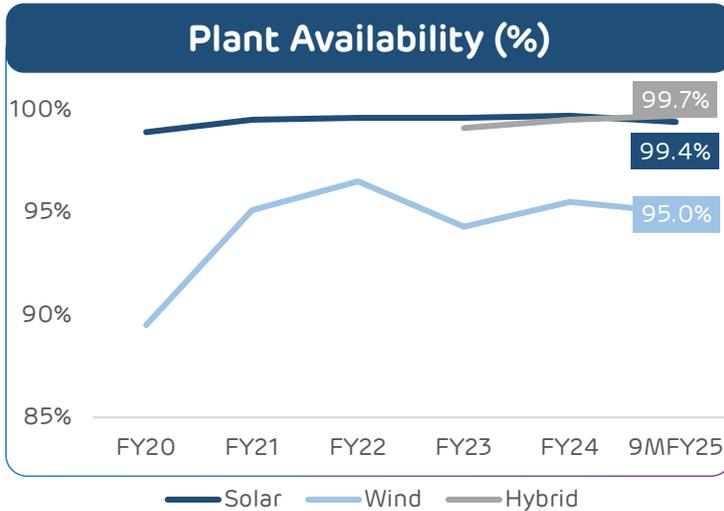
Consistently delivering generation that is significantly higher than PPA commitment

1. Power sold on merchant basis is essentially the power sold before COD declaration as per PPA.

Operational Performance Metrics



- Real time monitoring of operating assets across 12 states through Energy Network Operations Center 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



Delivering consistent strong operational performance through tech driven O&M

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