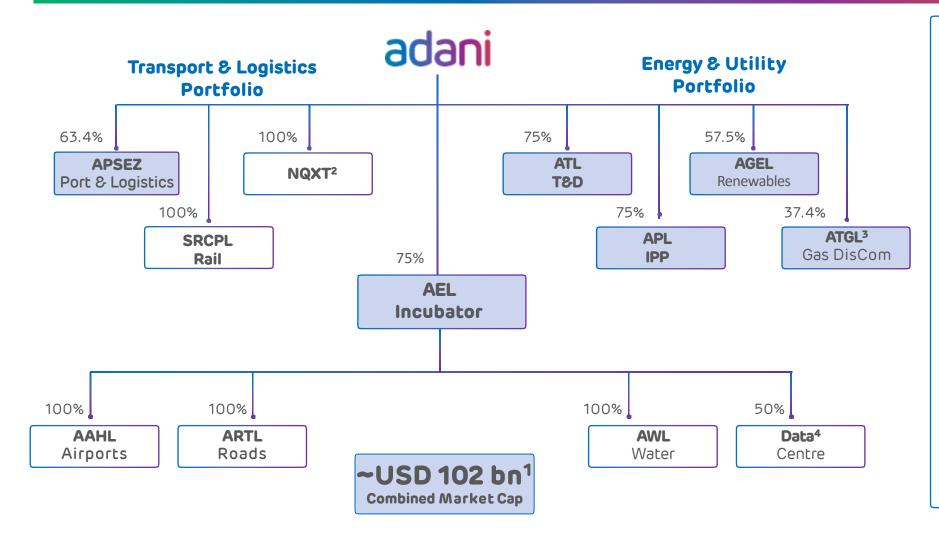
Adani Power Limited 25TH ANNUAL GENERAL MEETING – 2020-'21



Adani Group

Adani Group: A world class infrastructure & utility portfolio



Adani

- Marked shift from B2B to B2C businesses -
 - ATGL Gas distribution network to serve key geographies across India
 - AEML Electricity distribution network that powers the financial capital of India
 - Adani Airports To operate, manage and develop eight airports in the country
- Locked in Growth
 - Transport & Logistics -Airports and Roads
 - Energy & Utility Water and Data Centre

Opportunity identification, development and beneficiation is intrinsic to diversification and growth of the group.



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

Port Cargo Throughput (MMT)

Industry		adani	
2014	972 MMT	113 MMT	
2021	1,246 MMT	247 MMT	

APSEZ

Highest Margin among

Next best peer margin: 55%

EBITDA margin: 70%1,2

Peers globally

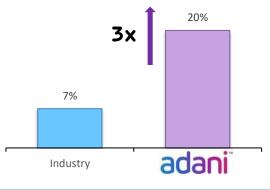
Renewable Capacity (GW) 5x 25% adani Industry

2016	46 GW	0.3 GW	
2021	140 GW ⁹	19.3 GW ⁶	



Among the best in Industry

Transmission Network (ckm)

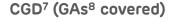


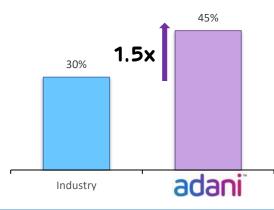
2016	320,000 ckm	6,950 ckm
2021	441,821 ckm	18,801 ckm



7115
Highest availability
among Peers
EBITDA margin: 92% ^{1,3,5}
Next best neer margin: 89%

ATI





2015	62 GAs	6 GAs
2021	228 GAs	38 GAs



ATGL India's Largest private CGD business EBITDA margin: 41%¹ Among the best in industry

Transformative model driving scale, growth and free cashflow



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

Phase

Development



Operations



Post Operations

Capital Mgmt

Activity

Origination

- Analysis & market intelligence
- Viability analysis
- Strategic value

Site Development

- Site acquisition
- Concessions & regulatory agreements
- Investment case development

Construction

- Engineering & design
- Sourcing & quality levels
- Equity & debt funding at project

Operation

- Life cycleO&M planning
- Asset Management plan
- Redesigning the capital structure of the asset
- Operational phase funding consistent with asset life

Performance

India's Largest Commercial Port (at Mundra)



Highest Margin among Peers

Longest Private HVDC Line in Asia (Mundra - Mohindergarh)



Highest line availability

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



Constructed and Commissioned in nine months





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

In FY21

Successfully placed three long tenure IG rated international bonds totaling to \$1.55 bn

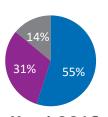
AGEL's tied up revolving project finance facility of \$1.35Bn - will fully fund its entire project pipeline

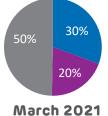






Debt structure moving from PSU's banks to Bonds







March 2021



APL: India's Largest Private Sector Thermal IPP



Development

Generation capacity

14 GW (12,450¹ MW Operational / 1,600 MW under construction) Largest private sector IPP²

16.4% / 5.9% (of India's private/aggregate coal + lignite generation capacity)

Project Capex / MW

Rs. 5.2 Cr/MW

(Operational projects) FY 2020-21

Operational Efficiency

Commercial Availability
(for Long Term PPAs)

89% (FY 2020-21)

Water usage target

2.5 m³/MWh (statutory limit of 3.5 m³/MWh for fresh water based thermal power plants) Coal sourcing & logistics4

49 MTPA

(Largest customer of Indian Railways after NTPC)

Financial Value Creation



Capacity addition CAGR

44% (From 2009 to 2019) Long-term PPA tie-up

74% Capacity Secured

Coal tie-up

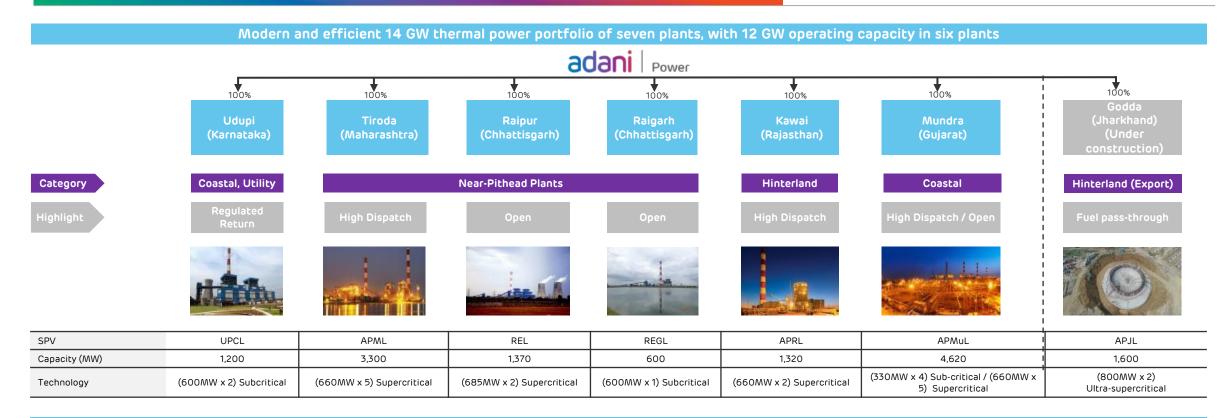
84% of Fuel Requirement secured

(of domestic coal based capacity)

Adani Power

APL: Strategically located, diversified operating fleet





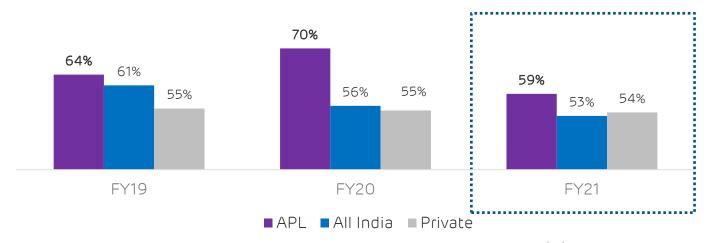
Geographically diversified portfolio with focus on logistical and thermal efficiency

Category	Coastal	Near-pithead	Hinterland
Capacity MW	5,820 (41%)	5,270 (38%)	2920 (21%)
Supercritical/Ultra-supercritical	57%	89%	100%

APL: Superior operating performance



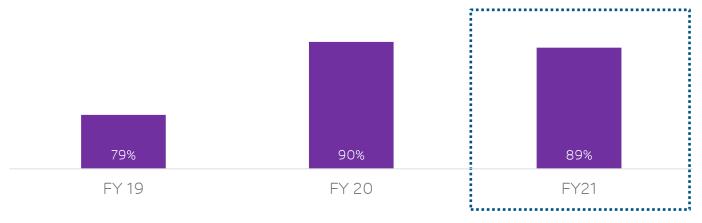
Plant Load Factor [Coal & Lignite based generation] (%)



Consistently outperforming private sector and all-India peers with high PLF

FY21 PLFs contracted due to loss of Commercial & Industrial sector demand during COVID-19 lockdown

Commercial Availability for Long Term PPAs (%)



Class-leading O&M practices focusing on Safety, Reliability, and Efficiency

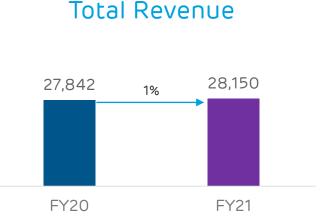
Attainment of normative availability ensures full recovery of capacity charge

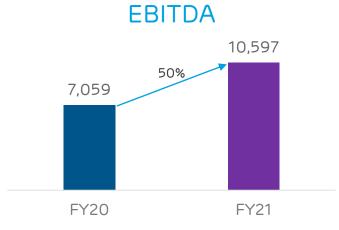
High level of plant availability maintained in FY 2020-21 despite COVID-19 lockdown-related demand disruption and operating restrictions

APL: Snapshot of financial performance



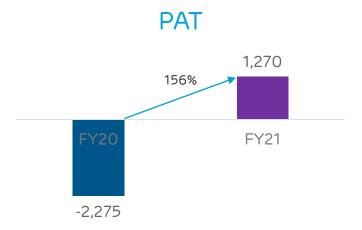
INR Crores





5,315 5.106 (-) 4% FY20 FY21

Finance Cost



- Total revenue was marginally higher despite 7% lower volumes, due to higher one-time recognition regulatory income.
- Sharp EBITDA improvement aided by fall in fuel costs on account of softening of imported coal prices, favourable forex movement, and lower non-recurring O&M costs.
- Higher operating profits and lower finance costs led to APL turning to net profit in FY21.

APL: Robust ESG Framework





Our Commitment

- To be in Top-5 companies in India for ESG benchmarking of Electric Utility Sector by FY 2022-23
- Building green supply chain by integration of Associates for 100% of critical supplies by 2023-24
- Single-use-Plastic-Free (SuPF) Certified Company for 100% of operating locations by 2023-24

Guiding principles



United Nations Global Compact

TCFD

Sustainable Development Goals

SEBI BRSR

GRI Standards

CDP disclosure

Governance with Policy driven and top down approach

- Code of Conduct for all areas
- Board Diversity Policy
- Related Party Transaction for Sale of Assets
- Dividend Distribution and Shareholders Return
- Cyber Security Policy
- Whistle Blower Policy

Focus Areas

- · Biodiversity conservation
- Pollution control
- · GHG emission reduction
- Resource conservation
- Occupational Health & Safety
- Education
- Sustainable livelihood

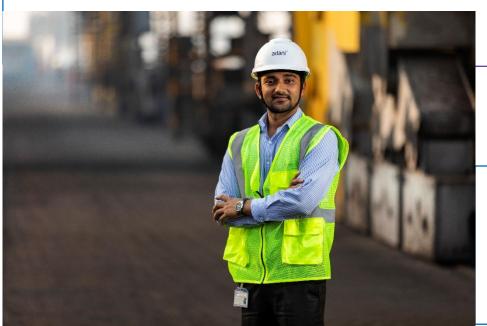
APL: Employee & societal focus in COVID-19 pandemic



All employees have been vaccinated along with the families

Enhanced Employees' Benefits Package in the unfortunate event of the death of any staff member

- Substantial enhancement the bereaved family to receive a minimum grant of Rs. 50 lakhs and a maximum of Rs. 4 Crore,
- Gratuity calculated up to 58 years, waiver of all loans and advances and reimbursement of domestic repatriation costs up to Rs. 2.5 lakhs





Special benefits for deaths due to COVID (in addition to the above):

- The minimum compensation will be of Rs. 1 Cr.
- Mediclaim insurance benefit to spouse, and children for 5 years.

APL: Environmental Philosophy



Climate Awareness

Offsetting Carbon Emission

- Improving Carbon Efficiency
- Carbon sequestration by afforestation

Conservation of Resource

- Industry best water footprint well below regulatory limit
- Land use and cover management
- Energy Management
- Optimizing Input Consumption

Waste Management

- 100% flyash utilization
- Single Use Plastic Free and Circular Economy
- Scientific Disposal of Hazardous Waste

Climate Readiness

- Promote low carbon technology
- Use of Solar and wind energy
- · Afforestation and Conservation

- Reduce freshwater withdrawal
- Reuse, recycle and replenish
- Optimize Land use

- Biogas Plant (Waste to Energy)
- Organic Waste Converter
- Reduce waste outcome

Climate Alignment

Business and future investment aligned to sustainable growth with focus on preserving environment (Disclosure in public domain)

- Carbon disclosure in Public domain.
- ESG disclosures vide corporate sustainability assessment platform of DJSI-S&P Global Adhering to disclosure in CDP,
- Becoming TCFD Supporter and signatory to SBTi.
- Water Neutrality and alliance for water stewardship certification
- Research & Development and Innovation for low carbon technology.
- Biodiversity Management & Conservation.

APL: Operating excellence amidst disruption



How APL addressed COVID-19 risks

Impact Mitigation

Operations

Lockdown and social distancing

- Imperative to keep capacity available as essential service
- Lower availability of workforce and vendors at plant and offices
- Supply chain disruptions

Co-ordinated Master Control (CMC) system used for plant operations and monitoring

 Proactive steps to ensure operations of critical assets, optimization of coal logistics and procurement

Health & Safety

Risk of contagion

- Employees working in close contact, interfacing with external agencies
- Employee well-being, risk of plant closure primary concerns

- Controlling spread of infection through constant monitoring and health checks at plant and offices
- Temperature scanning and contact tracing of infected
- Emergency Management Plans developed and implemented

Demand

Preventive Lockdown

- Stoppage of most commercial and industrial activities during lockdown
- Drop in merchant tariffs, DISCOMs buying power from short term market
- Maintained full availability to meet demand and claim full capacity charges
- Competitive PPA tariffs enjoying advantageous merit order position
- Protection of capital servicing ability even in case of customer backdown and reserve shutdowns

Cash flows

DISCOM Collections

- DISCOMs unable to collect dues from customers, C&I segment closed
- Delayed payments to power generators with debt servicing requirements
- No moratorium allowed on DISCOM payments to private power plants
- RBI allowed deferment of term loan instalment and interest
- Moratorium utilized on interest and instalments falling due between 31st March 2020 and 31st August 2020

APL: Social philosophy



Adani Foundation's presence across India



Social Initiatives through Adani Foundation¹: Core Areas

Igniting minds - nurtures talented kids from socio-economically Education challenged communities by providing cost free, high quality education

Community Health

Access to quality health care - Providing to quality health care at remote places, especially to marginalized sections of society

Sustainable Livelihood

Innovation and Empowerment - Meticulously designed interventions by driving innovation in local economies, SHGs

Community Infrastructure

Improvement in quality of life through investments in irrigation, potable water, upgradation of basic facilities e.g. check dams and community health care center

- Gyanodaya, a digital learning platform employing Al-based feedback on learning outcomes to students and teachers in Godda Dist, Jharkhand, helped meet educational needs during COVID-19 an app, YouTube channel, and local TV telecasts.
- SaHaJ, a sanitation and health awareness joint venture, engaged women at Kawai through SuPoshan Sanginis for menstruation counselling and helped set up sanitary pad making unit.
- Organic System Rice Intensification, a technique to increase yield of rice using less water, now being employed by 10,000 farmers over > 20,000 acres at Tiroda.
- **Installation of Reverse Osmosis plants** at Udupi helps reduce water-borne diseases by giving access to clean drinking water to 6,400 persons.

APL: Governance Philosophy



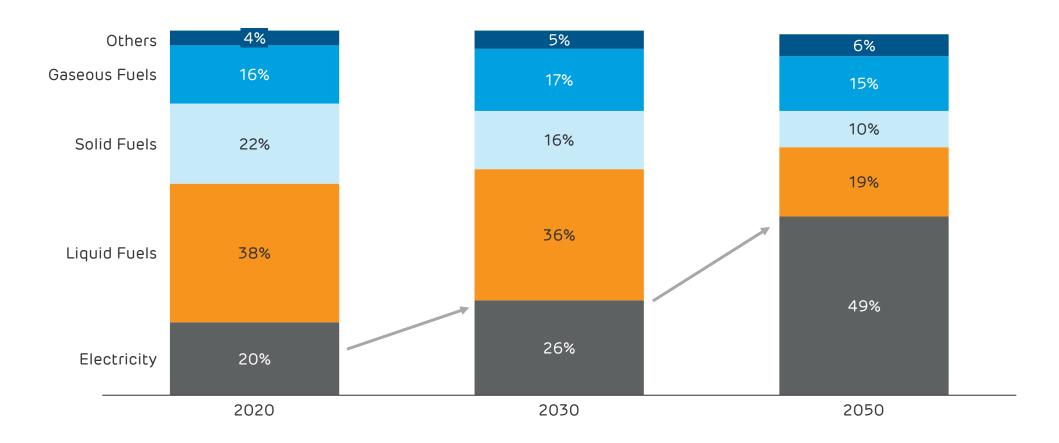


- Independent Board 50% of the Board consists of Independent Directors
 - Audit Committee headed by Independent Director
- Establishment of Corporate Responsibility Committee of the board to provide assurance for all ESG commitments
- IT enabled compliance management
- Policy driven and transparent risk management framework e.g. RPT policy. All board level policies are available on company website.
- Regular performance review of Non-Independent Directors and Board as a whole
- Robust internal audit framework
- APL publishes an annual Sustainability Report
- KMP's remuneration linked to sustainability with focus on safety.
- Greening of Supply chain by integration of ESG aspects in vendor selection, assessment and development.
- Zero tolerance to Bribery & Corruption
- Strategic partnership enhances accountability besides bringing in global best practices

Share of electricity in global energy demand likely to grow further with increasing electrification in end use sectors



Share of Total Final Energy Consumption

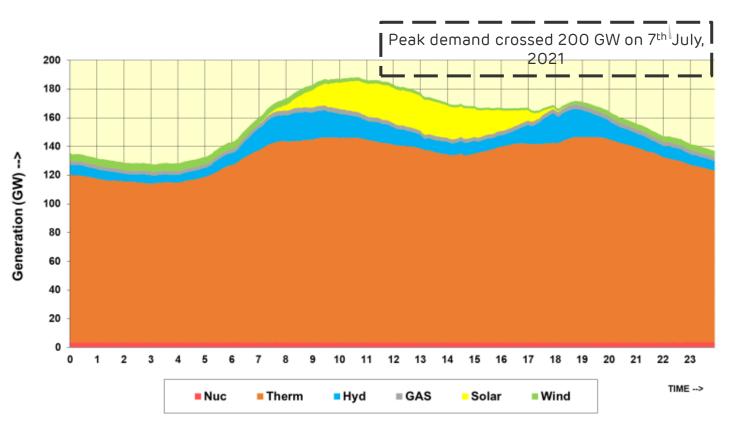


Source: Adani analysis, IEA report on NetZero by 2050: A roadmap for global energy sector, May 2021

Adani Power pursuing coal plants with substantial emission reduction planned by shifting generation to more efficient technology



All India Fuel-wise generation patterns for 30-Jan-2021



Emission Intensity of thermal fleet¹

0.97 T/Mwh

Ultra super-critical emission intensity

0.80 T/Mwh

Specific coal consumption should be factored into MOD to enable more benign generation

Source: Posoco

Adani Power team is committed to deliver benchmark performance while reducing our environmental footprint





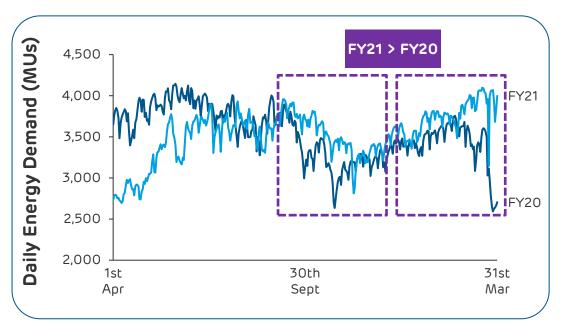


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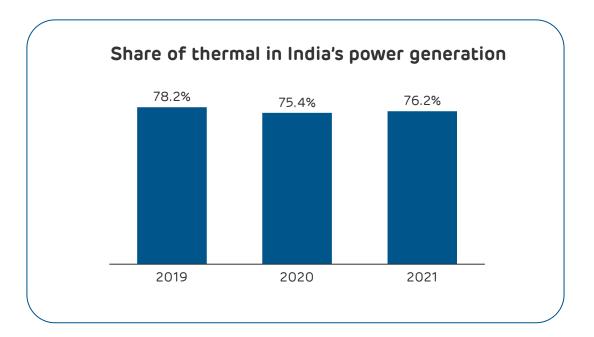
Thermal power - affordable and dispatchable power for the needs of the growing economy



While Covid led to a reduction in demand initially, for substantial part of the year, demand in FY21 was higher than that in FY20



Coal fired power continues to play a dominant role in meeting the increasing demand



- Coal has a huge influence on the economy beyond the power/steel sectors and contributes significantly to creation of social infrastructure in the country
- Various reports¹ suggest that thermal(Coal) capacity to range between 227-267 GW by 2030