



Renewables

Date: December 16, 2021

To

BSE Limited
P J Towers,
Dalal Street,
Mumbai – 400 001
Scrip Code: 541450

The National Stock Exchange of India Limited
"Exchange Plaza",
Bandra – Kurla Complex,
Bandra (E), Mumbai – 400 051
Scrip Code: ADANIGREEN

Dear Sir,

Sub: Intimation of Analysts / Institutional Investors Meeting

Dear Sir,

Pursuant to Regulation 30 of the SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015 and in furtherance to Company's intimation dated December 13, 2021, the presentation for the interaction with domestic investors is enclosed herewith and also being uploaded on website of the Company www.adanigreenenergy.com.

You are requested to take the same on your records.

Thanking You

Yours Faithfully,

For, Adani Green Energy Limited

Pragnesh Darji

Company Secretary

Adani Green Energy Limited
Adani Corporate House, Shantigram,
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Adani Green Energy Limited

Equity Presentation

Dec 2021

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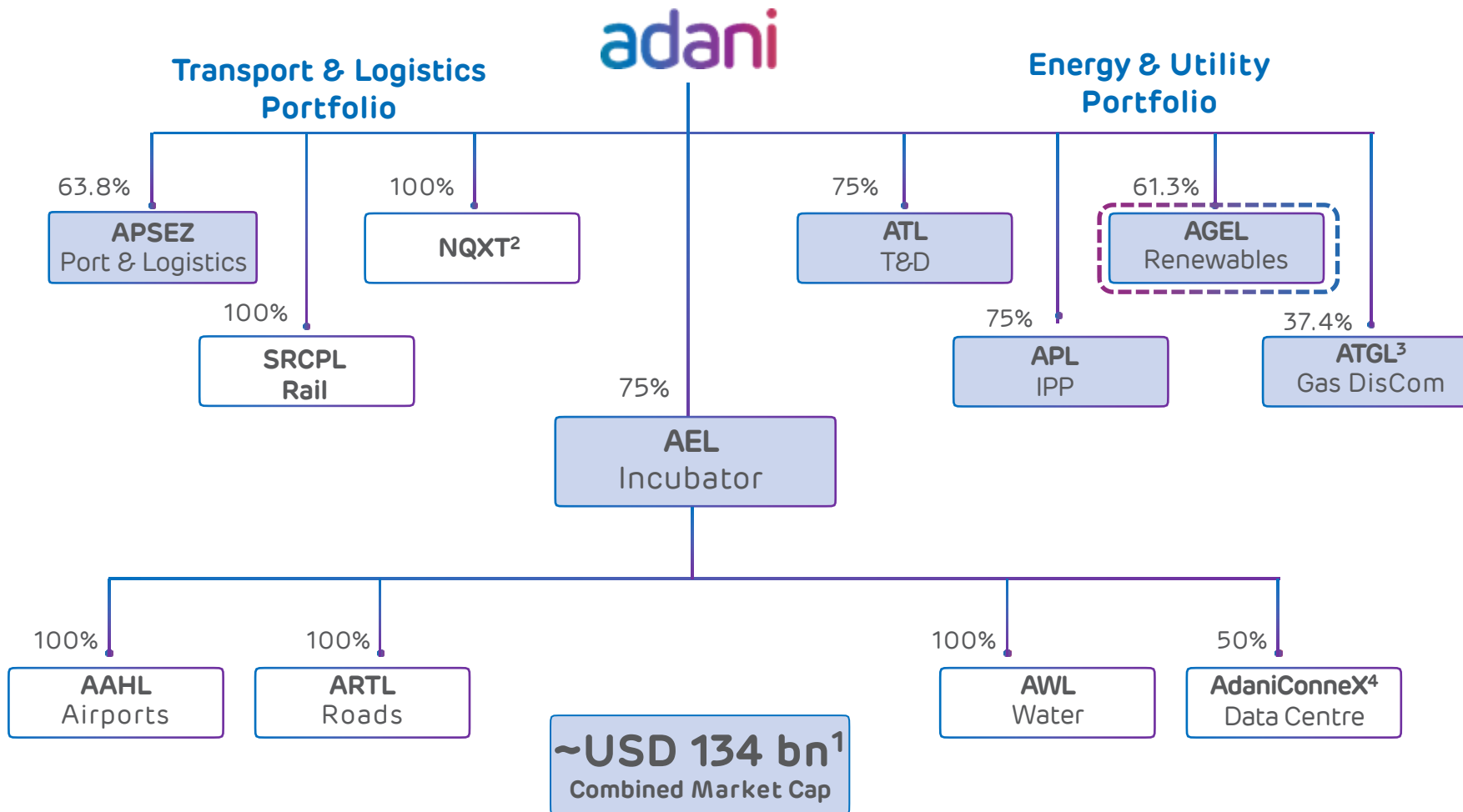
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Adani Group





Adani

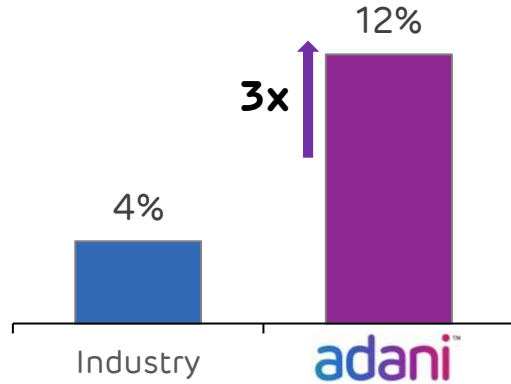
- **Marked shift from B2B to B2C businesses –**
- **ATGL** – Gas distribution network to serve key geographies across India
- **AEML** – Electricity distribution network that powers the financial capital of India
- **Adani Airports** – To operate, manage and develop eight airports in the country
- **Locked 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

1. As on Dec 15, 2021, USD/INR – 76.2 | Note - Percentages denote promoter holding and Light blue color represent public traded listed verticals
 2. NQXT – North Queensland Export Terminal | 3. ATGL – Adani Total Gas Ltd, JV with Total Energies | 4. Data center, JV with EdgeConnex

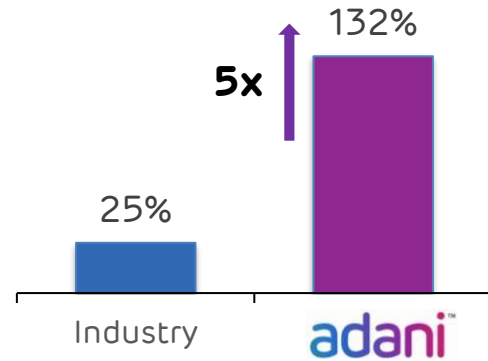
Adani Group : Decades long track record of industry best growth rates across sectors

Port Cargo Throughput (MMT)



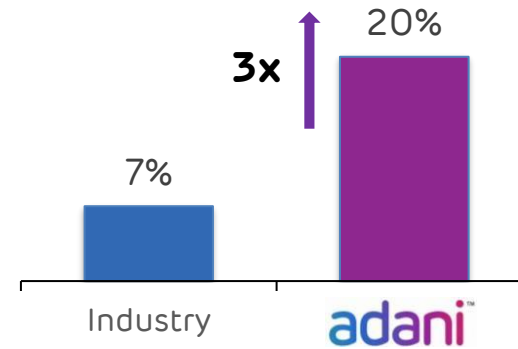
2014	972 MMT	113 MMT
2021	1,246 MMT	247 MMT

Renewable Capacity (GW)



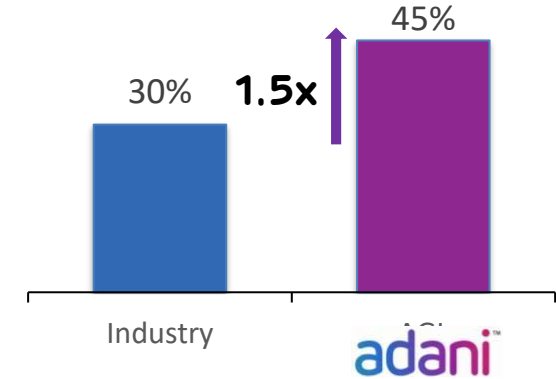
2016	46 GW	0.3 GW
2021	140 GW ⁹	19.3 GW ⁶

Transmission Network (ckm)



2016	320,000 ckm	6,950 ckm
2021	441,821 ckm	18,336 ckm

CGD⁷ (GAs⁸ covered)



2015	62 GAs	6 GAs
2021	228 GAs	38 GAs



APSEZ

Highest Margin among Peers globally
EBITDA margin: 70%^{1,2}
Next best peer margin: 55%



AGEL

World's largest solar power developer
EBITDA margin: 91%^{1,4}
Among the best in Industry



ATL

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



ATGL

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





Transformative model driving scale, growth and free cashflow

Note: 1 Data for FY21; 2 Margin for ports business only, Excludes forex gains/losses; 3 EBITDA = PBT + Depreciation + Net Finance Costs – Other Income; 4 EBITDA Margin represents EBITDA earned from power supply 5. Operating EBITDA margin of transmission business only, does not include distribution business. 6. Contracted & awarded capacity 7. CGD – City Gas distribution 8. GAs - Geographical Areas - Including JV | Industry data is from market intelligence 9. This includes 17GW of renewable capacity where PPA has been signed and the capacity is under various stages of implementation and 29GW of capacity where PPA is yet to be signed'

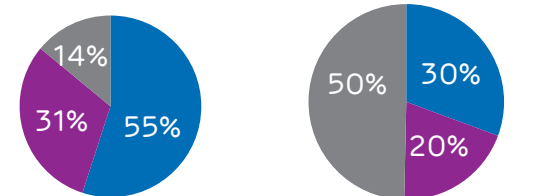
Adani Group: Repeatable, robust & proven transformative model of investment



Activity	Origination	Site Development	Construction	Operation	Capital Mgmt
	<ul style="list-style-type: none"> Analysis & market intelligence Viability analysis Strategic value 	<ul style="list-style-type: none"> Site acquisition Concessions and regulatory agreements Investment case development 	<ul style="list-style-type: none"> Engineering & design Sourcing & quality levels Equity & debt funding at project 	<ul style="list-style-type: none"> Life cycle O&M planning Asset Management plan 	<ul style="list-style-type: none"> Redesigning the capital structure of assets Operational phase funding consistent with asset life

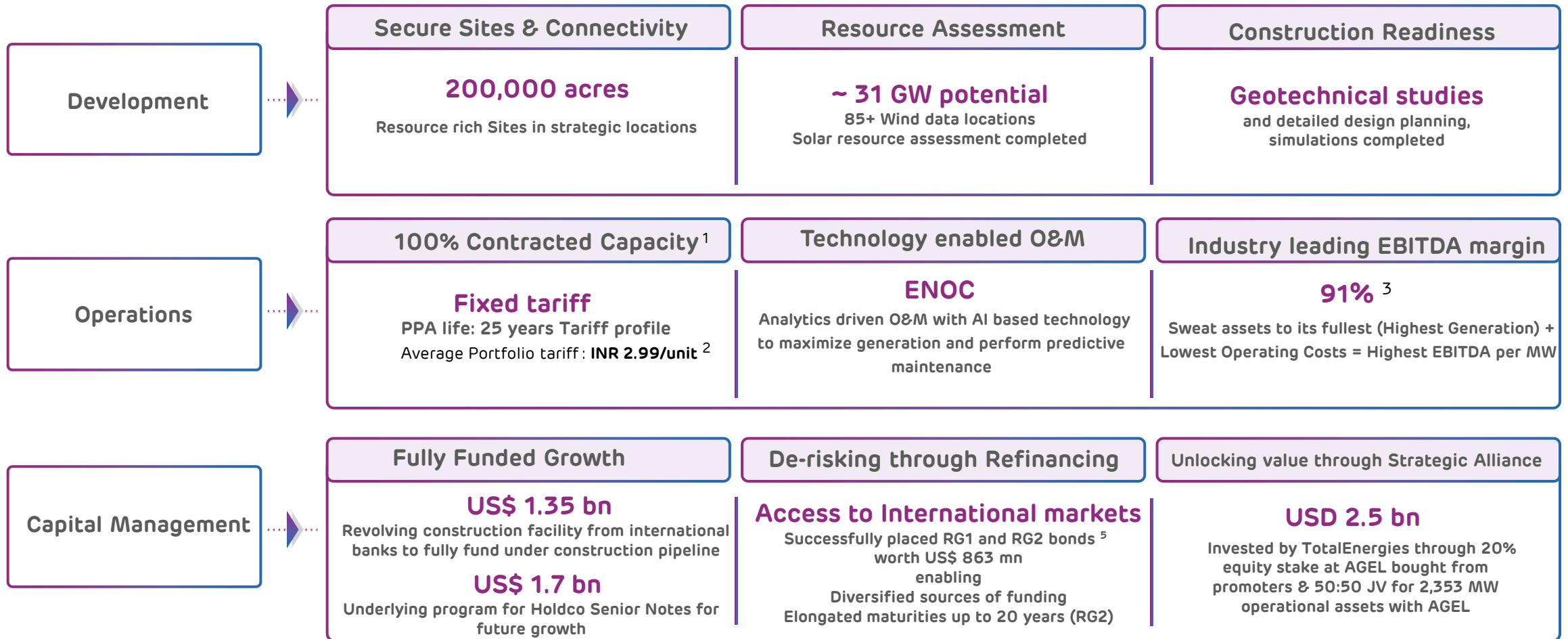
Performance	India's Largest Commercial Port (at Mundra)	Longest Private HVDC Line in Asia (Mundra – Mohindergarh)	648 MW Ultra Mega Solar Power Plant (at Kamuthi, Tamil Nadu)	Energy Network Operation Center (ENOC)	Revolving project finance facility of \$1.35Bn at AGEL – fully funded project pipeline
	<p>Highest Margin among Peers</p> 	<p>Highest line availability</p> 	<p>Constructed and Commissioned in nine months</p> 	<p>Centralized continuous monitoring of solar and wind plants across India on a single cloud based platform</p> 	<p>First ever GMTN¹ of USD 2Bn by an energy utility player in India - an SLB² in line with COP26 goals - at AEML</p> <p>Issuance of 20 & 10 year dual tranche bond of USD 750 mn - APSEZ the only infrastructure company to do so</p> <p>Green bond issuance of USD 750 mn establishes as India's leading credit in the renewable sector</p>

Debt structure moving from PSU banks to Bonds



1. GMTN – Global Medium Term Notes 2. SLB – Sustainability Linked Bonds

AGEL : Replicating Group's Simple yet Transformational Business Model



World's largest solar power developer⁴, well positioned for industry leading growth

1. Excluding a small merchant solar capacity of 50 MW
 2. Average tariff for overall portfolio of 20.3 GW
 3. EBITDA margin from power supply in FY21
 4. As per ranking by Mercom Capital
 5. RG1 and RG2 denote Restricted Group 1 and 2 (combination of three SPVs each – subsidiaries of AGEL) that issued green bonds to refinance existing projects

Adani Group and TotalEnergies have partnered with a commitment to expand renewable footprint



- **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**

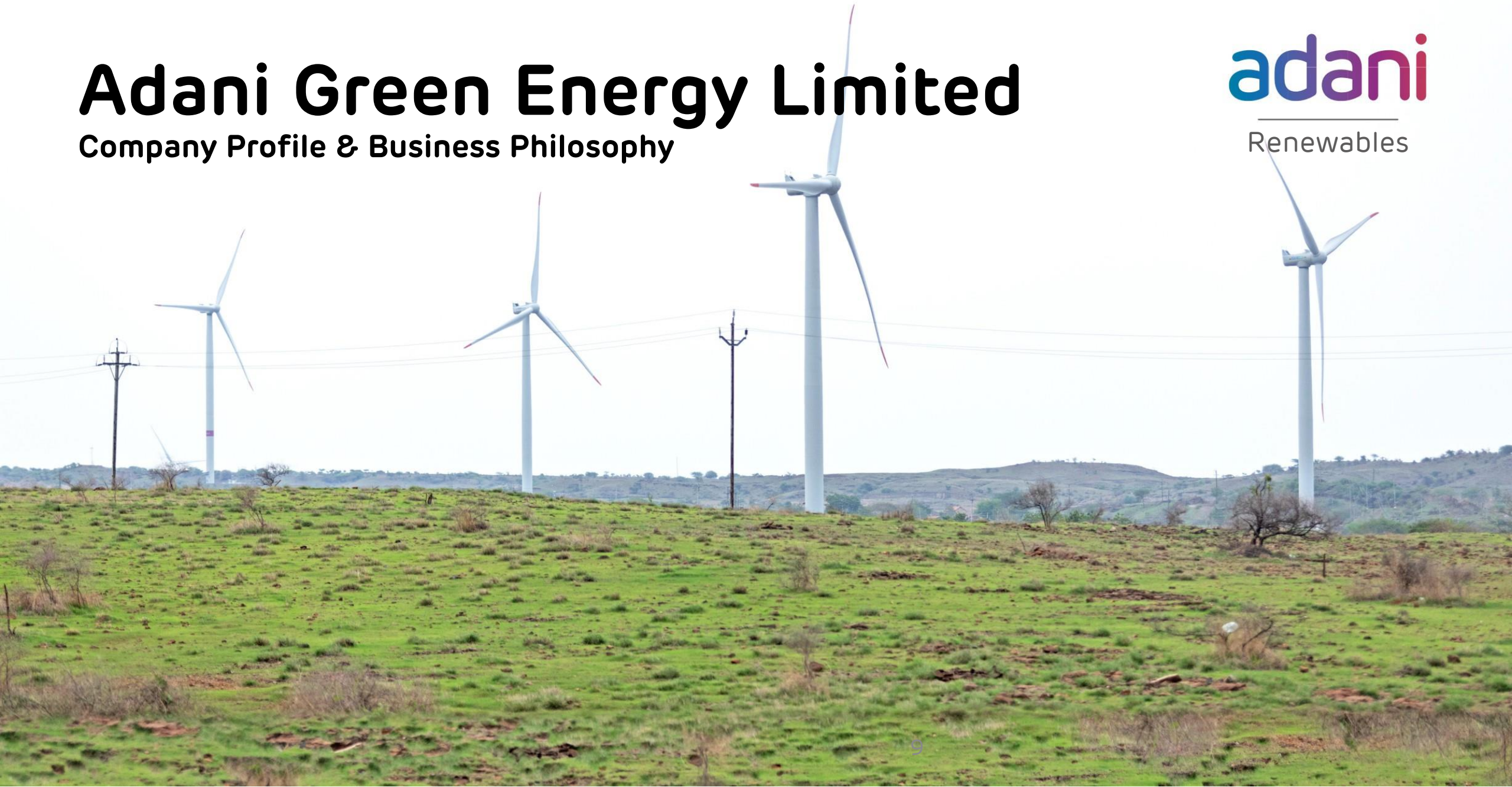
- One of the largest energy players in the world with presence across 130 countries & a leading liquefied natural gas player globally
- **Net Zero ambition by 2050**, Operating **renewable projects all over the world and target to have 35 GW renewable capacity by 2025**
- Deep focus on new renewable 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 **20% stake** ¹ in **AGEL** and **50% stake** ² in Adani Green Energy Twenty-Three Limited;
- **TotalEnergies has board representation in AGEL** and is **present on Audit Committee of AGEL**

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

Adani Green Energy Limited

Company Profile & Business Philosophy

adani
Renewables

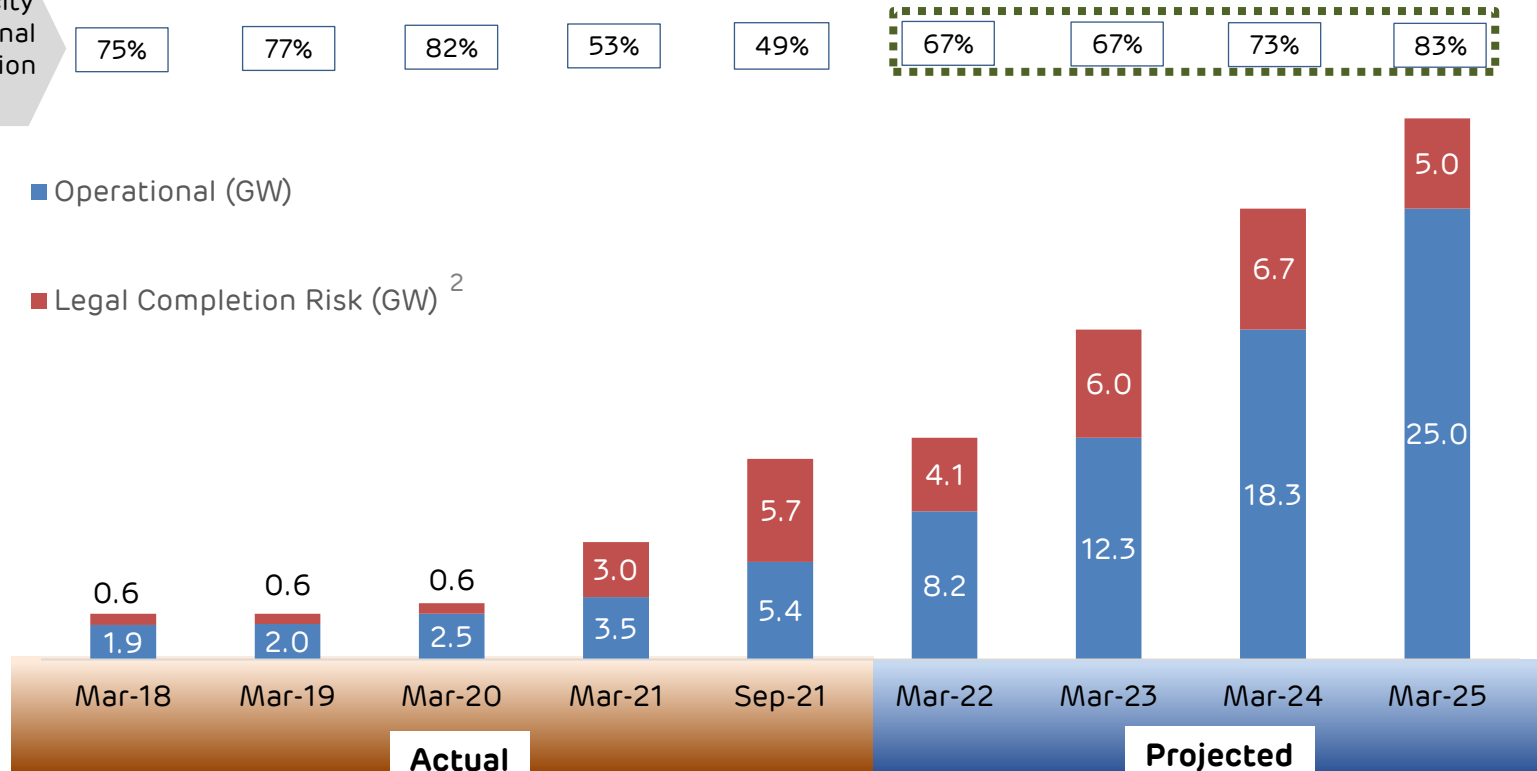


AGEL: Majority Operating Portfolio by 2022 reducing Development Risk

Assets contracted under 25 year PPA, **88% of capacity contracted to sovereign / sovereign equivalent rated counterparties**

Development risk to reduce with increasing proportion of Operating Capacity ¹

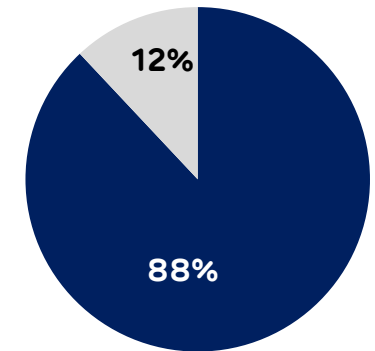
Operating capacity as % of Operational + Legal Completion Risk Capacity



Low counterparty risk

Counterparty mix by capacity for fully built portfolio

- Sovereign / Sovereign equivalent rated ³
- Others



High quality portfolio with low development & counterparty risk

Note:

1. The capacities shown above include 150 MW operational wind assets under acquisition from Inox
2. 'Legal Completion Risk' includes under construction projects which are projected to be commissioned within next 12 months
3. Sovereign counterparties include Solar Energy Corporation of India, NTPC Ltd, NHPC Ltd and Sovereign equivalent rated counterparties include Adani Electricity Mumbai Ltd

Project Development Excellence

- ✓ De-risked project pipeline through Advance resource estimation, design & supply chain planning
- ✓ Land resources tied up for targeted growth up to 25 GW & land identified for the next 10 GW
- ✓ Centralized coordination through Project Management & Assurance Group (PMAG) to ensure timely & cost-effective project execution
- ✓ Systematic and standardized development process with detailed SOPs

O&M Excellence

Analytics driven O&M through Energy Network Operation Center (ENOC) enables real time centralized monitoring of solar & wind plants across India thereby enabling:

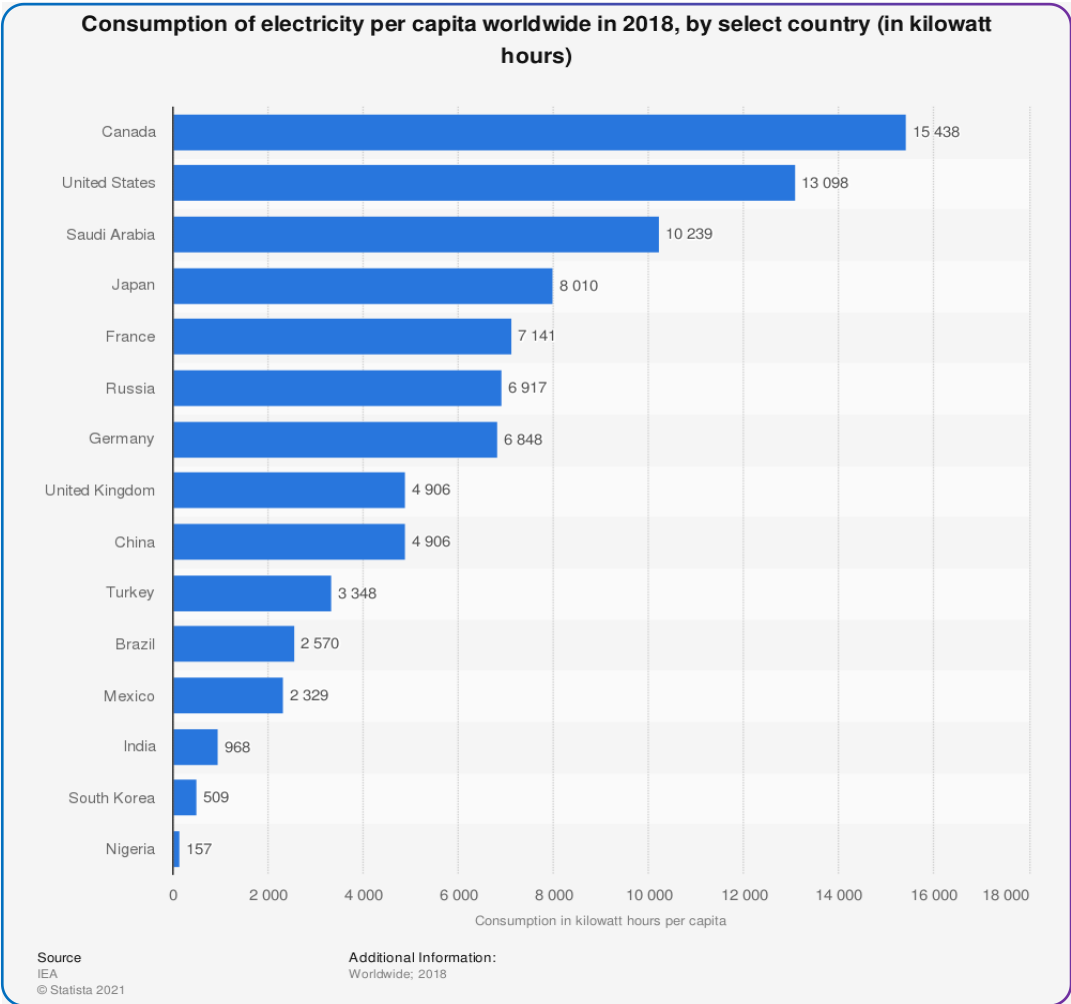
- ✓ Maximized Plant availability (~ 100% for Solar) & thereby maximized energy generation
- ✓ Optimized O&M cost thereby enabling EBITDA from Power Supply of over 90%
- ✓ Ease of scaling up capacities

Disciplined & Transformational Capital Management

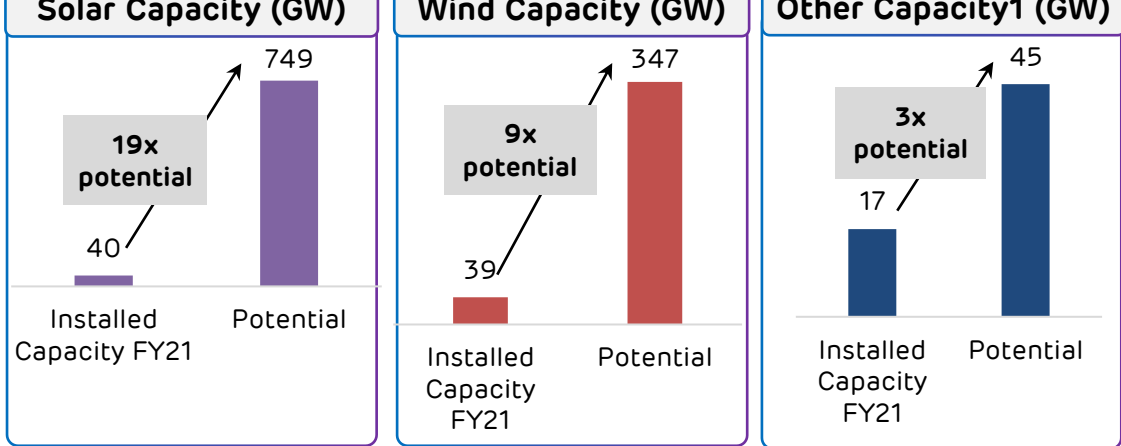
- ✓ Revolving construction facility of USD 1.35 bn from 18 international banks to enable smooth sail towards 25 GW by 2025
- ✓ Raised USD 750 mn through Holdco bond issuance with flexibility to raise additional 950 mn to meet equity needs at SPV level
- ✓ De-risked Debt servicing & optimized finance cost with refinancing through placement of international bonds
- ✓ Unlocking cash flows for future growth & bringing in global best practices through strategic alliance with TOTAL Energies, a global Utility major

De-risked & fully funded growth up to 25 GW by 2025

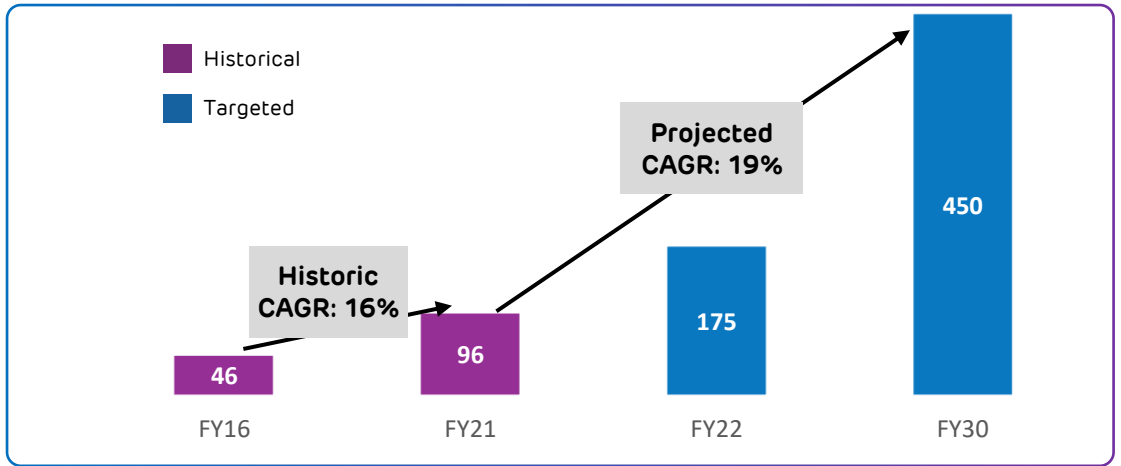
Significant gap in per capita Electricity consumption India vs. other Major Economies



Untapped renewable resources - Significant potential for growth ¹



India: Renewables Installed Capacity (GW) ²



India Renewables growth to be driven by increasing electricity consumption, increasing renewable adoption & vast resource availability

1. Source: India wind energy potential as estimated by National Institute of Wind Energy (NIWE) on wastelands at 120 m height. Solar energy potential as estimated by National Institute of Solar Energy Central Electricity Authority (CEA), CRISIL Report, Bloomberg New Energy Finance
 2. Source: Annual Reports of Ministry of New and Renewable Energy, Government of India and Hon'ble Prime Minister Narendra Modi's statement at Climate Action Summit at UN Headquarters in Sep 2020

PM Narendra Modi's COP26 address

In light of India's energy situation, PM Modi has proposed a balanced five point sustainability agenda.



In the midst of this global brainstorming on climate change, on behalf of India, I would like to present five nectar elements, 'Panchamrit', to deal with this challenge.



1 India will take its non-fossil energy capacity to 500 GW by 2030.

2 India will meet 50% of its energy requirements from renewable energy by 2030.

3 India will reduce the total projected carbon emissions by one billion tonnes from now till 2030.

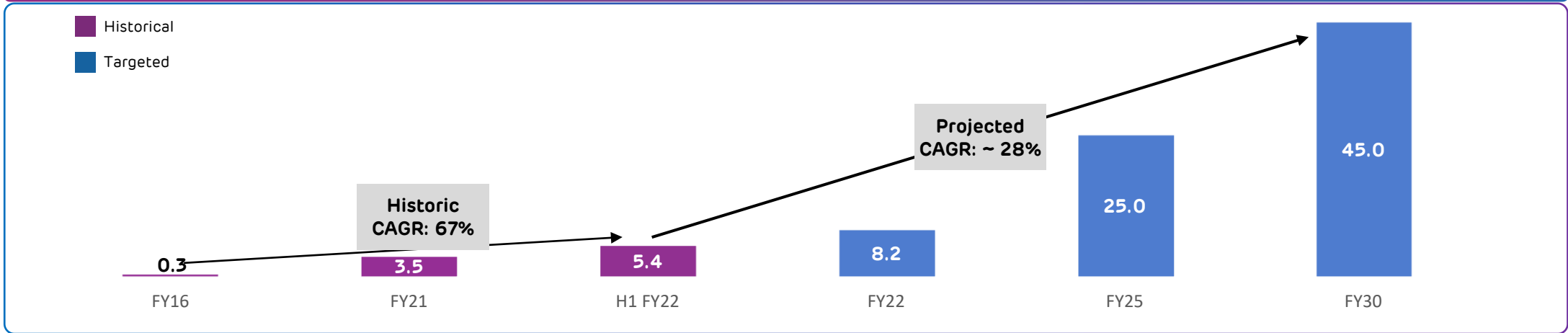
4 By 2030, India will reduce the carbon intensity of its economy by less than 45%.

5 By the year 2070, India will achieve the target of Net Zero.

These '**Panchamrits**' will be an unprecedented contribution of India to climate action.



Market Leading Consistent Robust Growth in Capacity (GW)



Future Growth to be driven by New Technologies, GW Scale Development, Improved Analytics & disciplined Capital management

Development

- GW scale Development with up to 15 GW sites to optimize costs and delivery timelines
- Value driven Resource mix including Solar, Wind, Hybrid & RTC
- Integration of new technologies like Battery Storage
- Focus on Sovereign equivalent Counterparties
- Strategic partnerships with OEMs for optimal pricing and quality

O&M

- Automation & Analytics driven O&M (ENOC) with further enhancements through AI/ ML

Capital Management

- Value unlocking initiatives like Strategic Alliance with TOTAL to be continued
- De-risking of debt servicing & optimization of finance cost through refinancing through international bond markets to be continued

Moving towards becoming largest Solar Power company by 2025 and the largest renewable company by 2030

AGEL: ESG

Decarbonizing the Nation's Growth





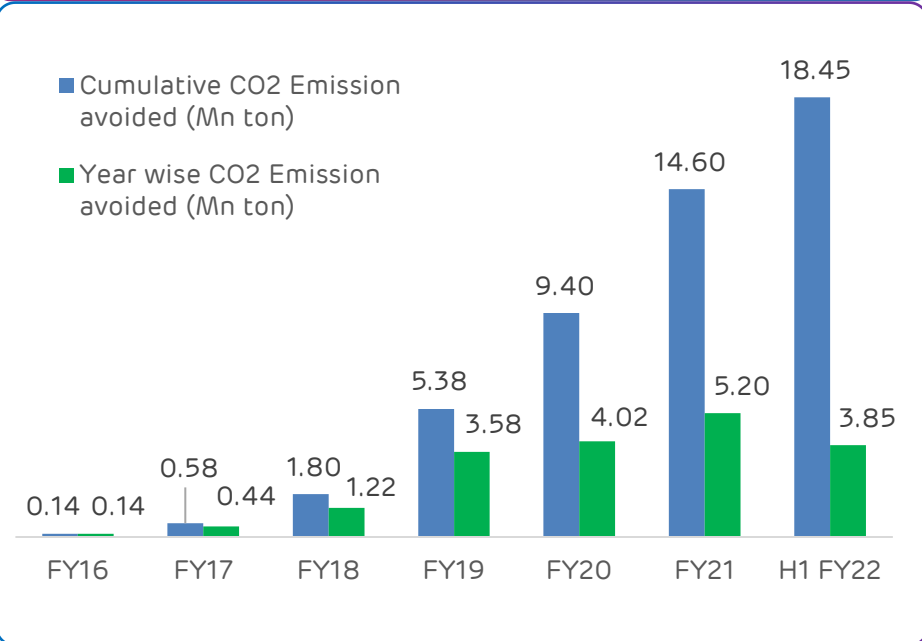
Scored 66/ 100 in DJSI-S&P Global Corporate Sustainability Assessment, significantly better than average World Electric Utility score of 38/ 100 & MSCI assigned ESG Rating of 'A'

Guiding principles		
United Nations Global Compact	Sustainable Development Goals	SBTi
Disclosure Standards		
TCFD	GRI Standards	CDP disclosure
Policy Structure		Focus Area - UNSDG
E	<ul style="list-style-type: none"> - Biodiversity Policy - Energy & Emissions as part of IMS policy - Water Stewardship Commitment 	<ul style="list-style-type: none"> - Role in climate Action through de-carbonization of Grid - Responsible Consumption and Production - Safety & well-being - Quality Education - Sustainable cities & communities
S	<ul style="list-style-type: none"> - Guidelines on Human Rights - Corporate Social Responsibility Policy - Occupational Health & Safety as part of IMS Policy 	
G	<ul style="list-style-type: none"> - Board Diversity - Code of Conduct - Related Party Transaction Policy 	
Our Commitment		
<ul style="list-style-type: none"> - 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 25 GW by 2025 and 45 GW by 2030 - To become Single-use-Plastic-Free (SuPF) company by FY24 - 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 		

Progress on Key Commitments

Indicator	FY25 Target	FY22 Target	Status: H1 FY22
Water neutral operating capacity (MW)	100%	40%	30%
Zero waste to landfill operating capacity (MW)	100%	50%	Implementation underway, certification to follow
Single use plastic free operating capacity (MW)	100%	50%	17%; further implementation underway, certification to follow

Cumulative CO2 emission avoided by AGEL is higher than Croatia's annual CO₂ emission ¹



Social Philosophy aligned with UN SDGs with focus on SDG 7, 8, 9 & 13



- 1,248 direct/ indirect job opportunities provided in H1 FY22
- First progress report on UNGC's Ten Principles incl. Human Rights submitted in September 2021
- NIL lost time injury frequency rate in FY21



- Current average portfolio tariff of Rs. 2.99 per unit much lower than APPC of Rs. 3.85 per unit and committed to keep it below APPC
- Renewable capacity target of 25 GW by 2025 and 45 GW by 2030



- Cost efficient operation & higher electricity generation through ENOC
- Development of semi-automatic module cleaning system to reduce water usage by 46%

1. Croatia had an annual CO₂ emission of 16.98 mn ton in 2020. Source: <https://ourworldindata.org/co2-emissions#co2-emissions-by-region>

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

Case Study: AGEL Holdco bond of USD 750 mn - Green Financing Framework

Proceeds from Green Financing Instruments to be used for financing and / or refinancing / acquisitions of **Eligible Green Projects**

Green Financing Framework is aligned with the ICMA Green Bond Principles 2021 and LMAs Green Loan Principles 2021

1	Use of Proceeds	Not Aligned	Partially Aligned	Aligned	Best Practices
Eligible Projects / Assets are clearly defined and detailed					
2	Evaluation and Selection	Not Aligned	Partially Aligned	Aligned	Best Practices
Eligibility and process has been clearly defined and detailed by the Issuer					
3	Management of Proceeds	Not Aligned	Partially Aligned	Aligned	Best Practices
The process for the management and allocation of proceeds is clearly defined and publicly available					
4	Monitoring & Reporting	Not Aligned	Partially Aligned	Aligned	Best Practices
The Issuer has committed to report on the use of proceeds annually until GFI maturity					



Independent Assurance that AGEL's Green Financing Framework conforms to the requirements of Green Bond Principles, 2021 & Green Loan Principles, 2021

Second Party Opinion has been provided by Vigeo Eiris



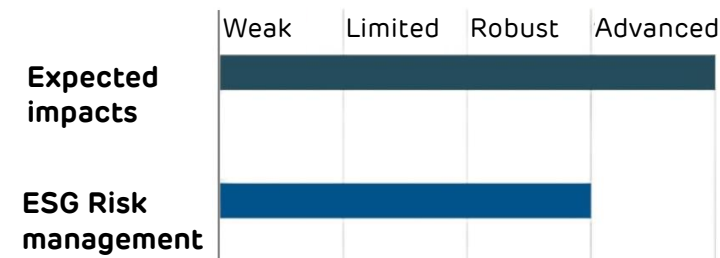
Contribution to Sustainability



SDG Mapping



Expected Impact and ESG Risk Management



AGEL: Value Creation through Transformative Investment Philosophy



AGEL: Value Creation through Transformative Investment Philosophy

	FY 17		FY 21		Targeted Growth 2025
Capacity (MW)	748 MW	CAGR of 47%	3,470 MW ¹	7x growth	25,000 MW
Capital Employed ³	INR 50 bn <i>USD 685 mn</i>	CAGR of 37%	INR 178 bn <i>USD 2,438 mn</i>	7x growth	~ INR 1,200 bn <i>USD 16,438 mn</i>
Run-rate EBITDA ⁴	INR 8 bn <i>USD 110 mn</i>	CAGR of 40%	INR 31 bn <i>USD 425 mn</i>	6x growth	~ INR 200 bn <i>USD 2,739 mn</i>
EBITDA Return on Capital Employed	~ 16%	Consistent	~ 17%	Consistent	~ 17%
Credit Rating	Not Rated	OPCOs: IG Rating Holdco: BB-	OPCOs: BBB- ² Holdco: BB-	Investment Grade Rating	Commitment to maintain IG Rating

Fast paced growth with stable returns

¹ Includes 150 MW of wind projects under-acquisition from Inox

² Fitch Credit rating for RG2

³ Capital Employed for Operational Assets. For locked-in growth the estimated project cost has been considered

⁴ Estimated EBITDA for full year of operations; (Reported EBITDA from Power Supply for FY21 is INR 22 bn)

CAGR: Cumulative Annual Growth Rate; **RG:** Restricted Group; **IG:** Investment Grade rating by international rating agencies; **OPCOs:** Operational Companies that subsidiaries of AGEL; **Holdco:** AGEL

AGEL: A Compelling Investment Case

Strong Sponsorship	<ul style="list-style-type: none">▪ 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
Strong Government Push	<ul style="list-style-type: none">▪ India targets Renewable capacity of 175 GW by 2022 & 450 GW by 2030 from 100 GW currently▪ 'Must-run' status to renewable plants in India ensures continuous off-take of energy
Excellent execution track record	<ul style="list-style-type: none">▪ 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 Pipeline	<ul style="list-style-type: none">▪ Locked in portfolio : 20.3 GW of which 5.4 GW is operational and 2.8 GW is in final stages of commissioning▪ Resource tie up : Strategic sites with generation potential of ~31 GW with geotechnical, resource analysis & design work done▪ Fully funded growth ensured through Revolving Construction Framework Agreement of USD 1.35 bn▪ 20,000+ vendor relationships ensuring effective and timely execution
Predictable & Stable cash-flows	<ul style="list-style-type: none">▪ 25 year long term PPA's; ~88% sovereign rated counterparties significantly reducing counterparty risk▪ Technology backed O&M: ENOC driven Predictive Analytics leading to cost efficient O&M and high performance▪ EBITDA margin from Power Supply of ~90% over the past 3 years, ensuring maximum cash generation▪ Rapid transition from majority development risk to primary stable operating assets
ESG Focus	<ul style="list-style-type: none">▪ AGEL's largest solar plant of 648 MW in Kamuthi became the First net water positive plant of its kind in the world and the First single-use plastic free plant of its kind in the world▪ Scored 66/ 100 in DJSI-S&P Global Corporate Sustainability Assessment, significantly better than average World Electric Utility score of 38/ 100 & Assigned MSCI ESG Rating of 'A'

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adani

Renewables

Thank You