

Date: July 12, 2021

To

BSE Limited The National Stock Exchange of India Limited

P J Towers, "Exchange Plaza",

Dalal Street, Bandra – Kurla Complex,

Mumbai – 400 001 Bandra (E), Mumbai – 400 051

Scrip Code: 541450 Scrip Code: ADANIGREEN

Dear Sir,

Sub: Intimation under Regulation 30 of the SEBI (Listing Obligations and Disclosures Requirements) Regulations, 2015 – Provisional operational update: Q1 - FY22

Pursuant to Regulation 30 of the SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015, provisional operational update of the Company for the Q1 of the Financial Year 2021-22 is attached herewith.

You are requested to take the same on your record.

Thanking You

Yours Faithfully,
For, Adani Green Energy Limited

Pragnesh Darji Company Secretary



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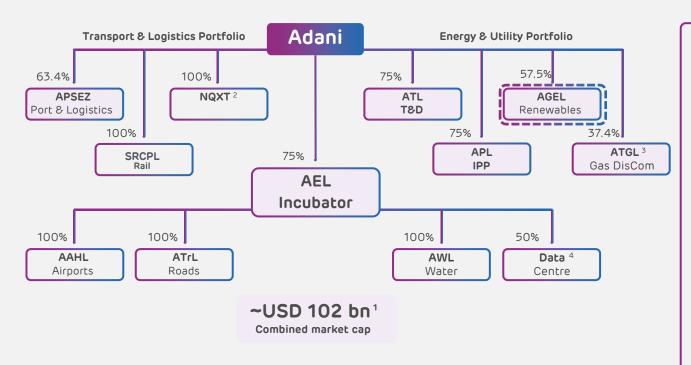


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## Adani Group: A world class infrastructure & utility portfolio





#### Adani

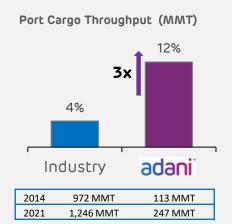
- Marked shift from B2B to B2C businesses -
- ATGL Gas distribution network to serve key geographies across India
- AEML Electricity
  distribution network that
  powers the financial capital of
  India
- Adani Airports To operate, manage and develop eight airports in the country
- · Locked in Growth 2020 -
- 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 June 30, 2021, USD/INR 74.3 | Note Percentages denote promoter holding and Light purple color represents public traded listed verticals
- 2. North Queensland Export Terminal
- 3. ATGL Adani Total Gas Ltd. JV with TotalEnergies
- 4. Data centre. JV with EdgeConnex

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







46 GW

140 GW9

0.3 GW

19.3 GW<sup>6</sup>

2016

2021

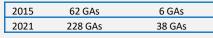
		3x	20%	
	7%	. '		
,	Industry		adani	N 10M

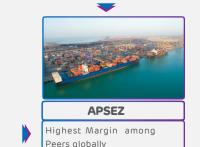
Transmission Network (ckm)

(0.15 0010.00)				
		1	45%	
	30%	1.5x		
Industry			adani	106

CGD7 (GAs8 covered)

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





EBITDA margin: 70% 1,2

Next best peer margin: 55%





Next best peer margin: 89%



#### 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 8 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



#### **Phase**

#### **Development**



## **Operations**



## **Post Operations**

# Activity

#### Origination

· Site acquisition

Engineering & design

## · Life cycle O&M planning

Operation

Capital Mgmt · Redesigning the capital structure of the asset

intelligence · Viability analysis · Strategic value

Analysis & market

· Concessions and regulatory agreements

Site Development

- · Investment case development
- · Sourcing & quality levels

Construction

- Equity & debt funding at project
- Asset Management plan
- 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

**Energy Network Operation Center** (ENOC)



Centralized continuous monitoring of solar and wind 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 banks to Bonds





March 2016

March 2021





## AGEL: Replicating Group's Transformational Growth Profile





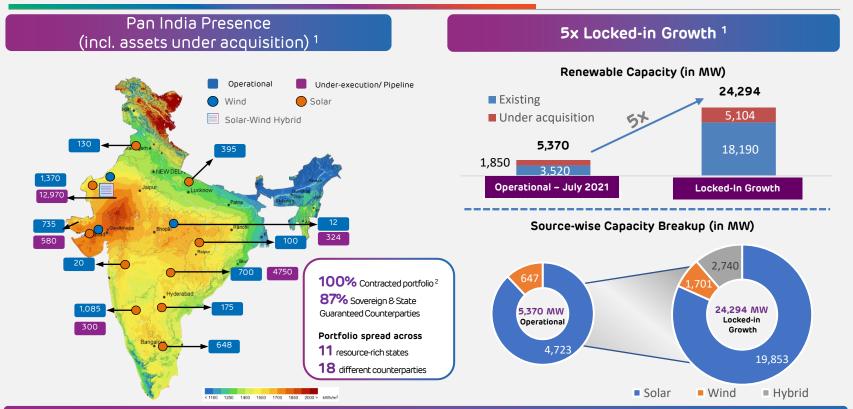
Note:

<sup>1.</sup> EBITDA margin from power supply in FY21



## AGEL: Transformational Renewable Company





## Ranked as Largest Solar Power Developer in the World by US based MERCOM Capital

The capacities include (i) SB Energy's 5 GW portfolio which is under acquisition (Operational: 1,700 MW, Under-execution: 2,554 MW, Project pipeline - 700 MW) (ii) 150 MW operational wind assets under acquisition from lnox (iii) solar projects of 3000 MW with green-shoe option for 1,500 MW for which AGEL is declared L1 bidder in a tender issued by Andhra Pradesh Green Energy Corporation Ltd. Allotment of the tender is sub-judice.

<sup>2.</sup> Excluding a small merchant solar capacity of 50 MW



## AGEL: Operational Highlights – Q1 FY22



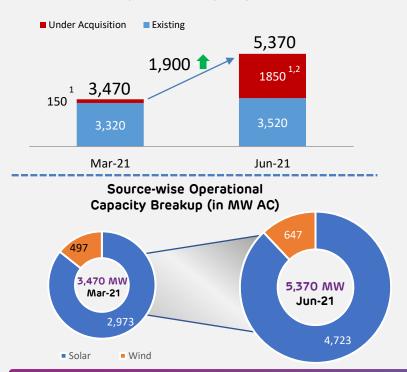
- Commissioned 200 MW renewable projects under existing portfolio
- Definitive agreements signed for acquisition of SB Energy's 5 GW renewable portfolio including
   1,700MW operational assets from SoftBank and Bharti group
  - Out of this, 300 MW solar plant is commissioned in Q1 FY22 post signing of definitive agreements
- Operational Capacity now stands at 3,520 MW and with under acquisition assets, it would further increase to 5,370 MW
- Sale of Energy up by 48% YoY at 2,054 mn units
- 20 bps YoY improvement in Solar portfolio CUF at 25.0% with ~ 100% plant availability
- 160 bps YoY improvement in Wind portfolio CUF at 38.5% with ~ 95% plant availability

## Continued Robust Operational Performance with improved CUF

## AGEL: Operational Capacity Addition in Q1 FY22



#### Operational Capacity (in MW AC)



#### 1,900 MW Operational Capacity added in Q1 FY22:

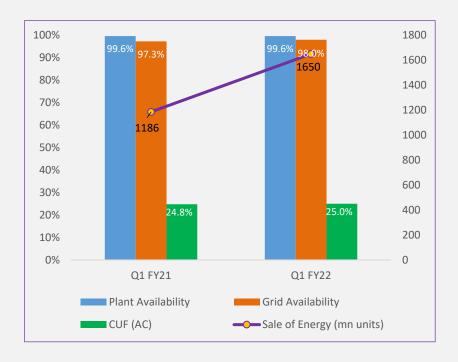
- □ 200 MW Green field commissioning:
  - √ 50 MW solar plant in Uttar Pradesh
  - √ 150 MW wind plant in Gujarat
- Definitive agreements signed for acquisition of SB Energy's 5 GW renewable portfolio including
   1,700MW operational assets from SoftBank and Bharti group
  - Out of this, 300 MW solar plant is commissioned in Rajasthan in Q1 FY22 post signing of definitive agreements

## Commissioned 150 MW wind plant 9 months ahead of scheduled COD despite the pandemic

- 1. Includes 150 MW operational wind plants under acquisition from Inox.
- 2. Includes 1,700 MW operational assets out of SB Energy's 5 GW portfolio under acquisition from SoftBank and Bharti group

## AGEL: Solar Portfolio Performance in Q1 FY22





- Sale of Energy up by 39% on the back of:
  - Capacity increase from 2,198 MW to 3,023 MW YoY  $^{(1)}$
  - 20 bps improvement in CUF
- Improved CUF performance backed by:
  - Consistently high plant availability
  - 70 bps improvement in grid availability
  - Consistent solar irradiation

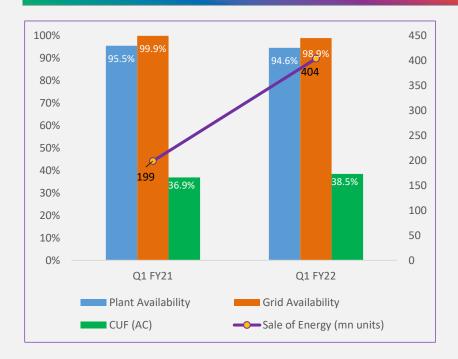
### Sale of Energy up by 39% YoY backed by capacity addition & improved CUF

I. The operational performance reported above does not include performance of 1,700 MW operational solar assets under acquisition as part of overall acquisition of SB Energy's total 5 GW India renewable portfolio from SoftBank and Bharti group

Note: Operational performance is reported for commissioned capacities (including capacities to be capitalized post stabilized operation)

## AGEL: Wind Portfolio Performance in Q1 FY22





- Sale of Energy up by 103% YoY backed by:
  - Capacity increase from 247 MW to  $497 \text{ MW YoY}^{(1)}$
  - 160 bps improvement in CUF
- Improved overall CUF performance backed by technologically advanced and more efficient newly added Wind Turbine Generators. Plant availability will further improve going forward as operations of the new plants stabilize

## Sale of Energy up by 103% backed by capacity addition & improved CUF

1. The operational performance reported above does not include performance of 150 MW under acquisition from Inox.

Note: Operational performance is reported for commissioned capacities (including capacities to be capitalized post stabilized operation)



## Thank You

