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### **ASSET RISK**

**Asset Leverage** 

Equity deployed in Assets

>60%

## **Funding Risk**

Concentration risk of funding sources

**Well Distributed** 

### **CASHFLOW RISK**

**EBITDA Profile** 

Contracted EBITDA as % of total EBITDA

>80%

### Leverage Risk

Borrowing as a multiple of EBITDA

Under 2.5x

### **SYSTEM RISK**

**Liquidity Risk** 

Cash reserves as % of borrowing

>20%

### **Market Risk**

Exposure to refinance risk

None @ portfolio

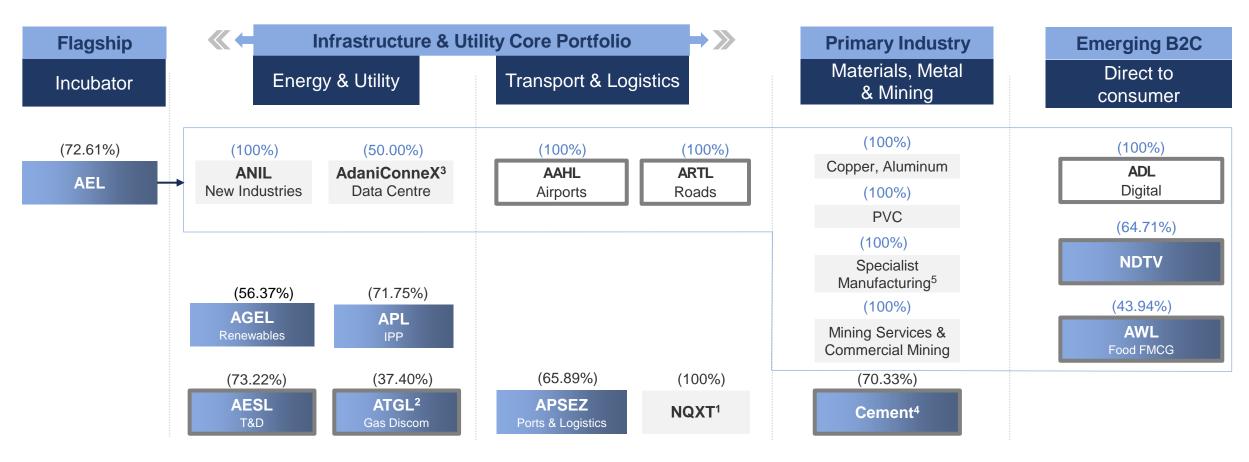
Periodic business risk evaluation is approved by Boards of each listed Company Independently



Adani Portfolio Overview



# adani



(%): Adani Family equity stake in Adani Portfolio companies (%): AEL equity stake in its subsidiaries Listed cos

## 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 70.33% stake in Ambuja Cements as on 17<sup>th</sup> April,2024 which in turn owns 50.05% in ACC Limited. Adani directly owns 6.64% stake in ACC Limited. Ambuja Cements Ltd. holds 60.44% 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; AGSL: Adani Energy Solutions Limited; T&D: Transmission & Distribution; APL: Adani Green Energy Limited; AAHL: Adani Airport Holdings Limited; ARTL: Adani Roads Transport Limited; ANIL: Adani New Industries Limited; ANL: Adani Digital Limited; IPP: Independent Power Producer | NDTV: New Delhi Television Ltd | PVC: Polyvinyl Chloride | Promoters holding are as on 31st March, 2024.





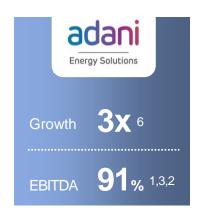
# Adani Portfolio: Decades long track record of industry best growth with national footprint



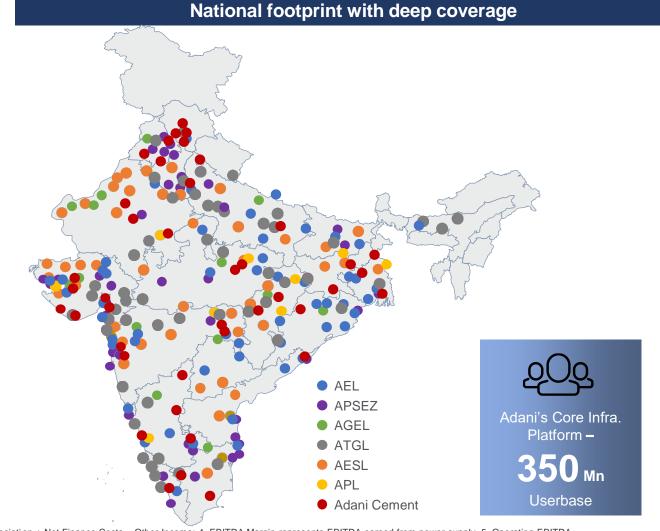
### Secular growth with world leading efficiency



	lani
Growth	<b>4x</b> 6
EBITDA	<b>92</b> % 1,4







Note: 1. Data for FY24; 2. Margin for Indian ports business only I 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 I 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 I ATGL:Adani Total Gas Limited I AEL: Adani Enterprises Limited I APSEZ: Adani Ports and Special Economic Zone Limited I AESL: Adani Energy Solutions Limited I APL: Adani Power Limited I AGEL: Adani Green Energy Limited I Growth represents the comparison with respective industry segment.



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



#### **DEVELOPMENT**

### Adani Infra (India) Limited (AIIL)

### Origination

- · Analysis & market intelligence
- Viability analysis

### Site Development

- · Site acquisition
- · Concessions & regulatory agreements

#### Construction

- · Engineering & design
- Sourcing & quality

### **OPERATIONS**

### Operations (AIMSL)

#### Operation

- Life cycle O&M planning
- Asset Management plan

### **CONSUMERS**

### New C.E.O. Consumer | Employees | Other Stakeholders

#### **Inspired Purpose & Value Creation**

- Delivering exceptional products & services for elevated engagement
- · Differentiated and many P&Ls



India's Largest **Commercial Port** (at Mundra)



**Longest Private HVDC** Line in Asia (Mundra - Mohindergarh)

**Investment Case** Development



World's largest Renewable Cluster (at Khavda)

Growth Capital - Platform Infrastructure Financing Framework



**Energy Network Operation Center** (ENOC)



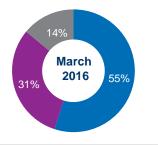
ERFORMAN

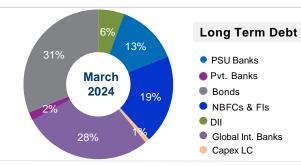
Strategic value Mapping

Policy. Strategy & Risk **Framework** 



**Duration** Risk Matching Risk Management - Rate & Currency Governance & Assurance **Diversified Source of Capital** 





Continued Focus & Investment



**Human Capital Development** 

- · Leadership Development Initiatives
- · Investment in Human Capital

Al enabled Digital Transformation

- · Power Utility Business ENOC
- · City Gas Distribution SOUL
- · Transportation Business AOCC

# Adani Portfolio: Broad based ESG commitment<sup>1</sup>



		Ports and Logistics	adani	adani Energy Solutions	adani Renewables	adani <sub>Gas</sub>	adani Adani Enterprises	ACC	Ambuja Cement
TAX	Tax Transparency Audit	✓	✓	✓	✓	✓	✓	✓	✓
TCFD	TCFD Supporter	✓	✓	✓	✓	✓	✓	✓	✓
SOIENCE BASED TARGETS DRIVING AMBITIOUS DOWNFUNTS CLAMATE ACTION	SBTi/ Net Zero Commitment	UD	NC	UD	NC	NC	NC	✓	✓
United Nations Global Compact	UNGC Participant	✓	✓	✓	✓	✓	In Progress	NC	NC
IBBI INDIA BUSINESS & BIODIVERSITY INITIATIVE	IBBI	✓	✓	✓	✓	✓	In Progress	✓	✓
S&P Dow Jones Indices A Division of S&P Global	DJSI (2023 Score)	<b>65</b> (from 64)	<b>48</b> (from 54)	<b>62</b> (from 59)	<b>70</b> (from 61)	<b>54</b> (from 50)	<b>49</b> (from 46)	<b>61</b> (from 66)	<b>60</b> (from 72)
DRIVING SUSTAINABLE ECONOMES	CDP – CC (2023 Score)	<b>A-</b> formerly- B	В	B formerly- D	<b>A-</b> formerly- C	B formerly- C	В	<b>A</b> -	<b>A-</b> formerly - B
DRIVING SUSTAINABLE ECONOMES	CDP – WS (2023 Score)	В	В	В	-	-	-	В	В
	Sustainalytics	<b>12.7</b> Low Risk	<b>36.6</b> High Risk	<b>25.3</b> Medium Risk	13.9 Low Risk	23.9 Medium Risk	<b>34.3</b> High Risk	<b>27.6</b> Medium Risk	<b>25.1</b> Medium Risk
	MSCI	ccc	ccc	NA	BBB	NA	ccc	NA	В
CRISIL An S&P Global Company	CRISIL	<b>55</b> Adequate	<b>56</b> Adequate	<b>58</b> Adequate	<b>67</b> Strong	<b>58</b> Adequate	<b>48</b> Adequate	<b>52</b> Adequate	<b>52</b> Adequate

## Monitored by 100% Independent Corporate Social Responsibility committee at each listed entity

<sup>1.</sup> ESG Credentials updated as on 31st March, 2024 | TCFD: Task Force on Climate-Related Financial Disclosures I IBBI: Indian Business & Biodiversity Initiative I UNGC: United Nations Global Compact I SBTi: Science Based Targets initiative I UD - Under discussion with SBTi I NC: No stated commitment CC: Climate Change | WS: Water Security



Adani Portfolio Strong Business Performance

# Adani Portfolio: Resilience, Strength and Stability



All figures in INR cr

Sector	FY24	FY23 <sup>1</sup>	Growth	% of Total
Utility <sup>2</sup>	44,446	27,842	59.64%	53.60%
Transport	17,202	14,434	19.18%	20.75%
AEL - Infrastructure Businesses	7,689	5,411	42.09%	9.27%
A. Sub-total (Infrastructure)	69,337	47,687	45.40%	83.62%
B. Adjacencies (Cement)	7,589	4,368	73.76%	9.15%
Sub-total (Infra +Adjacencies)	76,925	52,055	47.78%	92.77%
C.AEL- Existing Businesses	5,992	5,151	16.33%	7.23%
Portfolio EBITDA (A+B+C)	82,917	57,205	44.95%	100%

1. Adani Portfolio has achieved ~USD 10 Bn EBITDA in FY24.

# Milestones achieved

- 2. AGEL business has achieved > USD 1 Bn EBITDA in FY24.
- 3. Core Infrastructure EBITDA > USD 8 Bn in FY24.

### Growth powered by Core Infra supporting multi decadal predictability & stability

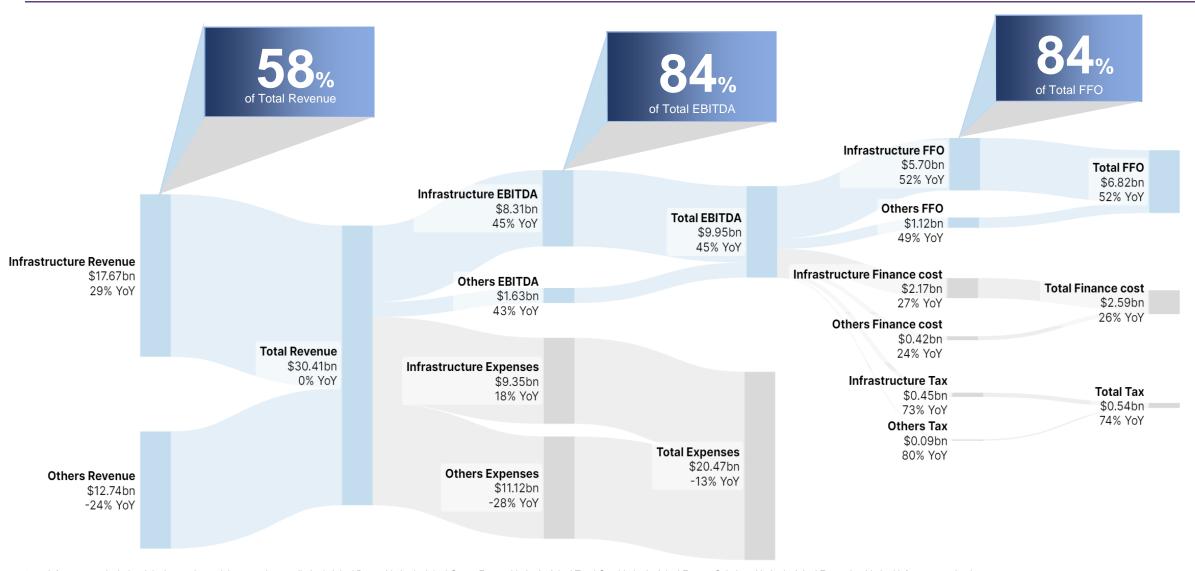


<sup>1.</sup> FY23: Restated numbers

<sup>2.</sup> APL EBITDA includes the following prior period income: FY24= INR. 9,322 cr FY23 INR. 5,772

# Adani Portfolio: Core Infra Platform is powering free cashflow





<sup>1.</sup> Infrastructure includes Adani ports & special economic zone limited, Adani Power Limited, Adani Green Energy Limited, Adani Total Gas Limited, Adani Energy Solutions Limited, Adani Enterprise Limited infrastructure businesses



<sup>2.</sup> Others includes Adani cements limited and Adani enterprise limited existing business.

FFO , Tax & Finance cost is bifurcated in the ratio of Infrastructure & Others EBITDA

# 03

Borrowings & Leverage discipline

# 03a

Leverage Risk

### Adani Portfolio: Sustainable EBITDA Growth





### Resilient & Predictable Growth independent of Global & Regional headwinds

Note: EBITDA for Adani Cement has only been included in FY23 & FY24 numbers. Since ACL has shifted from using CY to FY in FY23 above figures correspond to 12M (Apr'22Mar'23)=15M(Jan'22-Mar'23) – 3M (Jan'22-Mar'22) 1. For Adani Cement: Upon the full realization of our business synergies, we anticipate reaching an operational EBITDA per ton of INR 1,450

EBITDA: Earning before Interest Tax Depreciation & Amortization I Net debt: Gross debt less Cash Balances I Cash Balances includes cash & cash equivalents, bank balances, current investments, market value of marketable securities (non-current investments), balance held as margin money & deposit for more than 12 months. I FY23 RRE: FY23 Run Rate EBITDA I Run-rate EBITDA considers annualized EBITDA for assets commissioned after the start of the year. A: Audited nos | EBITDA: PAT + Share of profit from JV + Tax + Deferred Tax + Depreciation + Finance Cost + Unrealized Forex Loss / (Gain) + Exceptional Items | PAT: Profit after tax excl share of profit from JV | CAGR: Compounded Annual Growth Rate



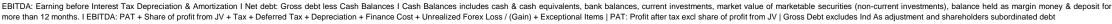
# Adani Portfolio: High growth profile and Credit Discipline





### Robust Risk response framework delivered, despite local & Global headwinds, a benchmark leverage profile

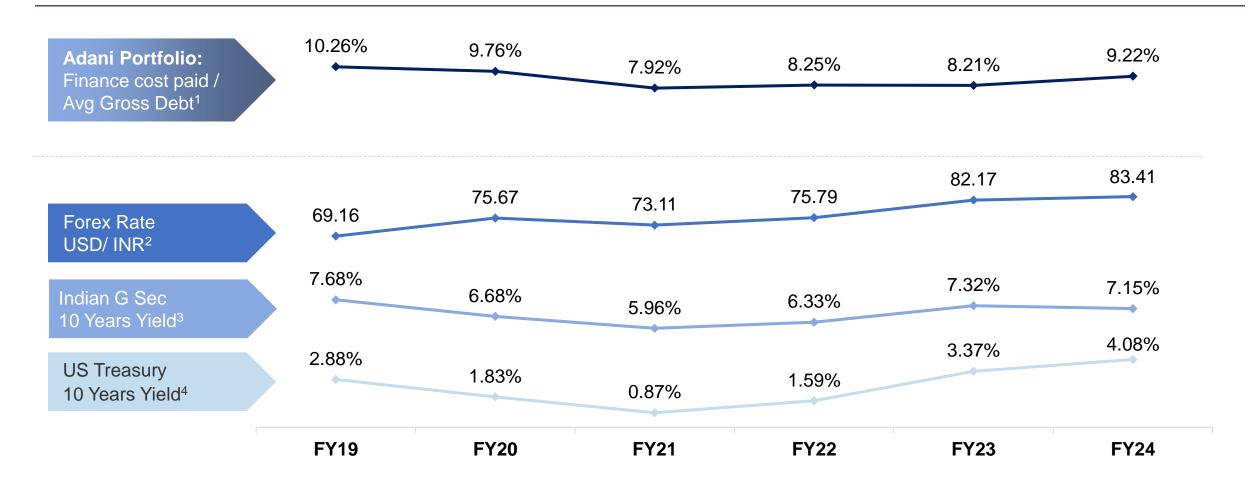
Note – Debt included the acquisition debt of Cement business of INR 32,868 cr in FY23 INR 28,556 cr in FY24, EBITDA for Cement business has only been included in FY23 & FY24 numbers. Since ACL has shifted from using CY to FY in FY23 above figures correspond to 12M (Apr'22Mar'23)=15M(Jan'22-Mar'23) – 3M (Jan'22-Mar'22)





# Adani Portfolio: Stable Weighted average Cost of debt capital





## Robust Capital Management planning reflected in rate profile stability, with increasing duration, inspite of rate & FX volatility



<sup>1.</sup> Gross Debt excludes Ind AS adjustments & shareholder's subordinated debt; rate derived basis actual finance cost paid over average Gross Debt position

USD/ INR : FEDAI rate as on 31<sup>st</sup> March of respective year.

<sup>3.</sup> Indian Government Securities 10 years yield: 365/ 366 days Average rate of respective year (Source: Bloomberg)

<sup>4.</sup> US Treasury 10 years yield: 365/366 days Average rate of respective year (Source: Bloomberg)

# 030

Liquidity Risk

## Adani Portfolio: Benchmark Liquidity Position

Asset-Net Debt I UOM: Unit of Measurement



Particulars	UOM	FY19A	FY20A	FY21A	FY22A	FY23A <sup>1</sup>	FY24A
EBITDA	INR Cr	24,870	27,274	32,136	42,023	57,205 <sup>2</sup>	82,9172
Gross Assets	INR Cr	158,363	183,985	222,980	316,765	412,319	478,137
Gross Debt	INR Cr	105,964	118,851	133,020	188,682	227,240	241,394
Net Debt	INR Cr	94,770	101,522	117,606	160,163	186,972	181,604
Equity Deployed	INR Cr	63,593	82,462	105,373	156,601	225,346	296,533
Gross Assets / Net Debt	х	1.67x	1.81x	1.90x	1.98x	2.21x	2.63x
Equity Deployed / Gross Assets	%	40.16%	44.82%	47.26%	49.44%	54.65%	62.02%
Cach Ralance	e / Gross Debt (%)	10.56%	14.58%	11.59%	15.11%	17.72%	24.77%
	ance Required (%)						5%
Gross Debt			47.000		28,519	40,268	59,791
Cash Bal	ance (INR Cr)	11,194	17,329	15,413			
		FY19	FY20	FY21	FY22	FY23	FY24

### 24.77% of Gross Debt is in form of cash balances providing liquidity cover > 30 months of debt servicing

<sup>1.</sup> FY23: Restated Numbers 2. Includes one-time regulatory receipt During FY24: INR. 9,322 cr and FY23: INR 5,772

Adani Cement has only been included in FY23 & FY24 numbers Since Adani Cement has shifted from using CY to FY in FY23, above figures correspond to 12M, (Apr'22Mar'23)=15M(Jan'22-Mar'23) – 3M (Jan'22-Mar'22)19

A: Audited nos I Gross Debt excludes Ind As adjustments & shareholder's subordinated debt | EBITDA: Earning before Interest Tax Depreciation & Amortiscin I Net debt: Gross debt less Cash Balances includes cash & cash equivalents, bank balances, current investments, market value of marketable securities (non-current investments), balance held as margin money & deposit for more than 12 months. I Gross Asset includes Property, Plant and Equipment, Capital Work In Progress, Intangible Assets Right of Use, Goodwill, Investment Property and Intangible Asset under development I EBITDA: PAT + Share of profit from JV + Tax + Deferred Tax + Depreciation + Finance Cost + Unrealized Forex Loss / (Gain) + Exceptional Items | Equity Deployed: Gross





# 030

System Risk

# Adani Portfolio: Eliminating system risk



Leverage Ratio	Listed Entity	Net Debt / RR EBITDA	FFO INR Crs.	Cash Balance INR Crs.	Long Term Debt INR Crs.	Net Long Term Debt INR Crs.	Net LTD/FFO	Avg. Maturity of LTD (Years)
0 – 1.5x	ATGL	0.87x	845	456	988	532	0.63x	2.97
	APL	1.35x	24,797	7,912	27,920	20,008	0.81x	8.19
	Cement	1.40x	3,117	15,999	28,603	12,605	4.04x	2.74
1.5x – 2.5x	AEL	1.91x	7,917	8,630	33,176	24,546	3.10x	7.60
	APSEZ	2.07x	13,151	9,817	45,804	35,986	2.74x	5.22
2.5x – 5.0x	AESL	3.58x	2,801	4,603	31,132	26,530	9.47x	9.06
1	AGEL	4.45x	4,199	12,374	53,952	41,578	9.90x	10.53
	Total	2.23x	56,828	59,791	221,576	161,785	2.85x	7.45

- Significant Debt, ~62% of total term debt, of portfolio is in the leverage ratio range of 0x 2.5x
- Maturity profile exceeds cover period in all cases ensuring the refinancing protection
- AGEL will follow other businesses on stabilization

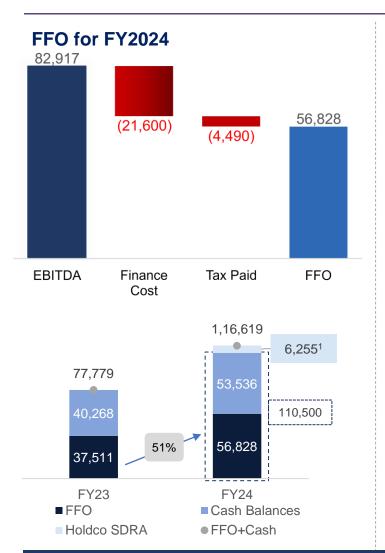
### Duration risk matched with underlying long dated nature of contracted cash flow generation across the portfolio



# Adani Portfolio: No maturity outside of cash & FFO envelop page



All figures in INR cr







- 1. AGEL the Holdco Notes of USD 750 Mn (INR 6,255 cr) due in FY25 are fully cash backed
- 2. AESL, AGEL Go-to-market facilities have been assumed to be refinanced in FY25, FY26 & FY29.

### At portfolio level all debt maturities within cash after tax (FFO) envelope

Ambuja Cement has been included in FY23 numbers Since ACL has shifted from using CY to FY this time, above figures correspond to 12M (Apr'22-Mar'23)=15M(Jan'22-Mar'23) – 3M (Jan'22-Mar'22). Since EBITDA of the Adam Cement has been taken for the entire year, Holdco debt interest has been annualized in calculating FFO, Holdco Interest for Cement Business is included in Finance Cost.



# 030

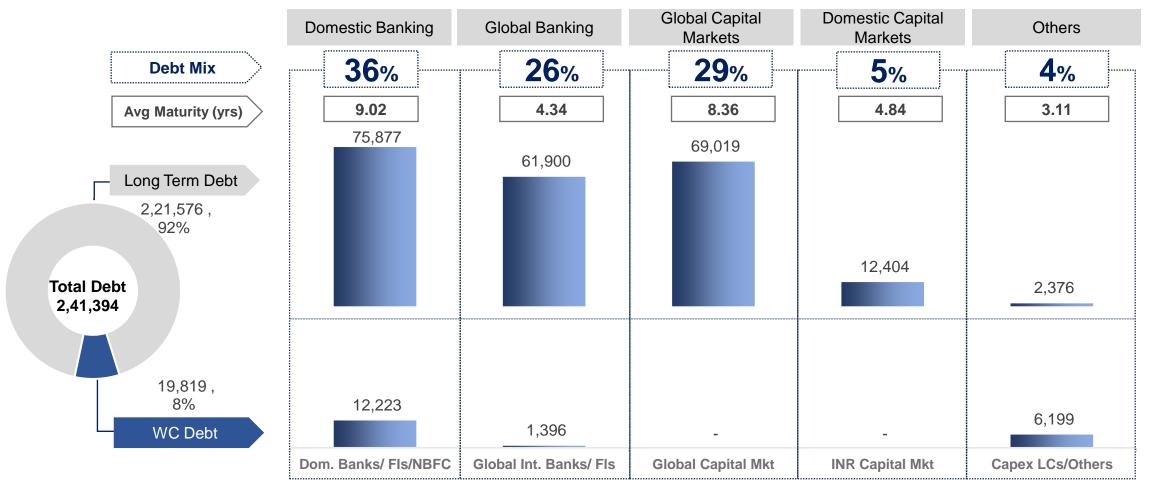
**Concentration Risk** 

# Adani Portfolio: Concentration risk management



### Debt mix profile of Adani Portfolio as on 31st March 2024

All figures in INR cr



## Diversified debt capital book with balanced exposure to domestic banking, global banking and capital markets

WC: Working Capital I NBFC: Non-Banking Financial Company I DFI: Domestic Financial Institution I FI: Financial Institution I PSU: Public Sector Undertaking (Public Banks in India) I Int; International I LC: Letter of Credit I Pvt: Private I NFB: Non-Fund Based I

The WC Debt does not include NFB facility drawls

For detailed slide please click: Adani Portfolio: Concentration risk management (Annexure)

- The above table does not include any Forex Hedging related Banking Exposure, Related Party Debt and Shareholder Subordinated Debt
- 3. Cash Balances includes cash & cash equivalents, bank balances, current investments, market value of marketable securities (non-current investments), balance held as margin money & deposit for more than 12 months



# 04

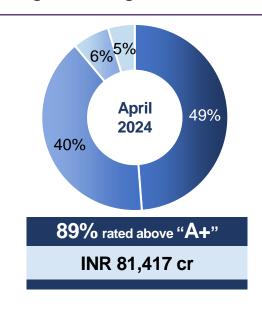
**Rating Affirmations** 

# Adani Portfolio: Continuously improving credit profile with deep rating coverage









Global	Domestic
IG	AAA - AA+
BB+	AA – A+
BB-	A – A-
	BBB+ - Below

Major Movements	April 2019	April 2024
APSEZ	AA+/Stable	AAA/Stable
APL	BB+/Stable	AA-/Stable 7 notches ▲
ATGL	A+/Stable	AA-/Stable
AEL	A/Stable	A+/Positive
AGEL	A/Stable	A+/Negative

35% of RR EBITDA moved to above "A+" category since 2019 & "AAA – AA+" category contains 3 listed companies



**APPENDIX** 

Business Credit Update

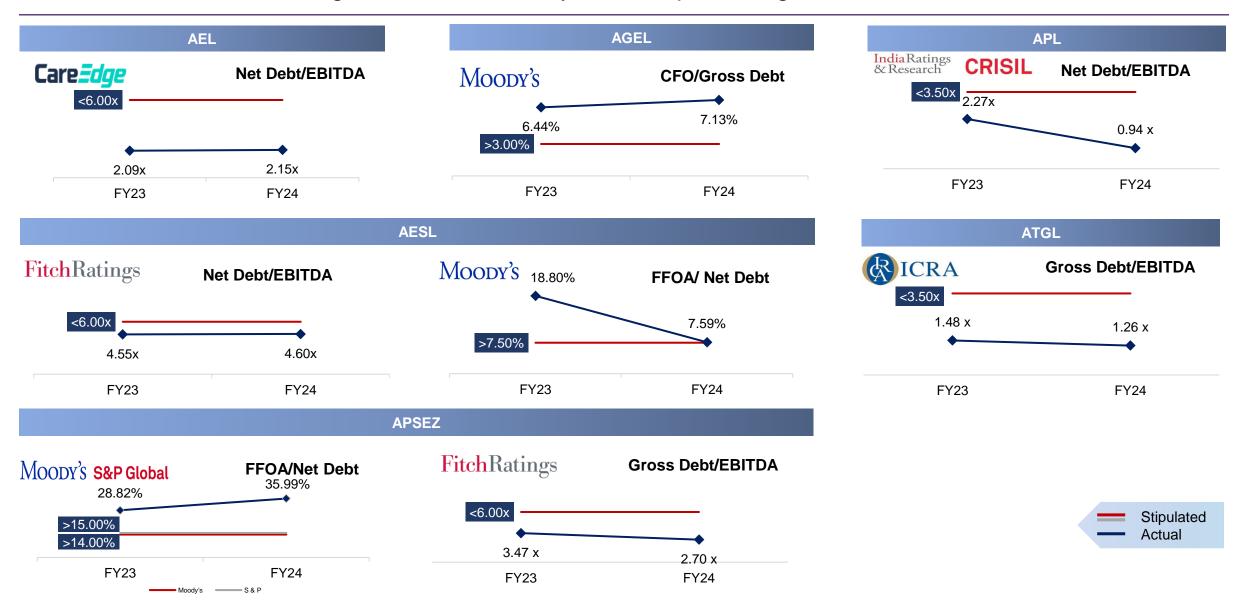
# Adani Portfolio: Credit Rating Metrices comfortably within required range with headroom



		APSEZ				AESL	
Agency	Ratio	Min Required	31 March 24	Agency	Ratio	Max Permitted	31 March 24
Moody's	FFOA / Net Debt	>14.0%	35.99%	Fitch Ratings	Net Debt / EBITDA	<6.0x	4.60x
6&P Global	FFOA / Net Debt	>15.0%	35.99%	Agency	Ratio	Min Required	31 March 24
Agency	Ratio	Max Permitted	31 March 24	Moody's	FFOA/ Net Debt	>7.5%	7.59%
<b>Fitch</b> Ratings	Gross Debt / EBITDA	<6.0x	2.70x			ATGL	
		AGEL		Agency	Ratio	Max Permitted	31 March 24
Agency	Ratio	Min Required	31 March 24	<b>R</b> ICRA	Gross Debt / EBITDA	<3.5x	1.26x
Moody's	CFO / Gross Debt	3%	7.13%			AEL	
		APL		Aganay	Ratio	Max Permitted	31 March 24
Agency	Ratio	Max Permitted	31 March 24	Agency		wax remined	31 IVIAICII 24
IndiaRatings &Research	Net Debt / EBITDA	<3.5x	0.94x	Care <i>Edge</i>	Net Debt / EBITDA	<6.0x	2.15x

# Adani Portfolio: Credit Rating Metrices comfortably within required range with headroom

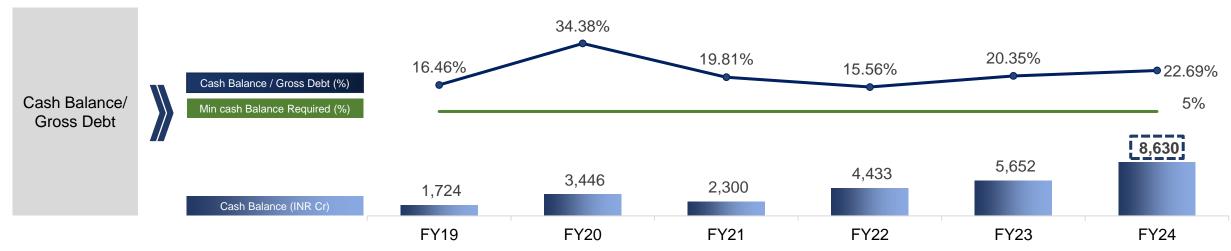




# Adani Enterprises Ltd: High Levels of Liquidity



Particulars	UOM	FY19A	FY21A	FY21A	FY22A	FY23A <sup>1</sup>	FY24A
EBITDA	INR Cr	3,127	3,571	3,329	5,312	10,562	13,681
Gross Assets	INR Cr	16,247	19,789	21,860	57,237	86,403	1,09,741
Gross Debt	INR Cr	10,471	10,024	11,608	28,482	27,776	38,034
Net Debt	INR Cr	8,747	6,578	9,308	24,049	22,124	29,404
Equity Deployed	INR Cr	7,500	13,211	12,552	33,188	64,279	80,338
Gross Assets / Net Debt	X	1.86x	3.01x	2.35x	2.38x	3.91x	3.73x
Equity Deployed / Gross Assets	%	46.16%	66.76%	57.42%	57.98%	74.39%	73.21%



1. FY23: Restated Numbers

A: Audited nos I Gross Debt excludes Ind AS adjustments & shareholder's subordinated debt | EBITDA: Earning before Interest Tax Depreciation & Amortization I Net debt: Gross debt less Cash Balances includes cash & cash equivalents, bank balances, current investments, market value of marketable securities (non-current investments), balance held as margin money & deposit for more than 12 months. I Gross Asset includes Property, Plant and Equipment ,Capital Work In Progress, Intangible Assets ,Right of Use, Goodwill, Investment Property and Intangible Asset under development I EBITDA: PAT + Share of profit from JV + Tax + Deferred Tax + Depreciation + Finance Cost + Unrealized Forex Loss / (Gain) + Exceptional Items | Equity Deployed: Gross Asset-Net Debt I UOM: Unit of Measurement



## Adani Enterprises Limited: Credit Updates



### **Credit Highlights**

Particulars (INR cr)	Mar-24
Gross Debt	38,034
Cash Balances	8,630
Net Debt	29,404
EBITDA	13,681
RR EBITDA	15,402
Net Debt / EBITDA	2.15x
Net Debt / RR EBITDA	1.91x

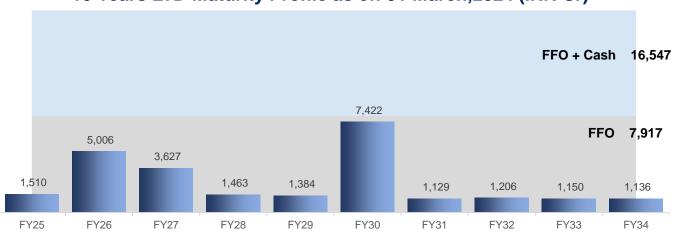
### **International Ratings**

Company	Rating
MIAL	BB+ (Fitch)

### **Domestic Ratings**

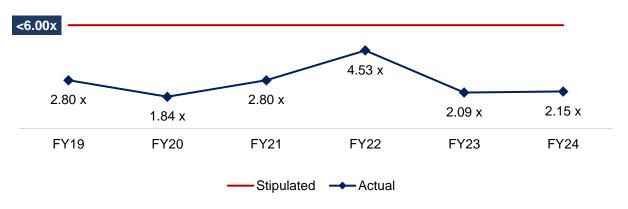
Listed Entities	Domestic Rating Agency	INR Ratings
AEL (consolidated)	CAREEDGE	A+/Positive
AAHL	India Ratings	A+/Negative
AAHL	CRISIL	A+/Negative
MIAL	CRISIL	AA-/ Stable
MIAL	CAREEDGE	AA/ Stable

### 10 Years LTD Maturity Profile as on 31 March, 2024 (INR Cr)



# Care*≣dge*

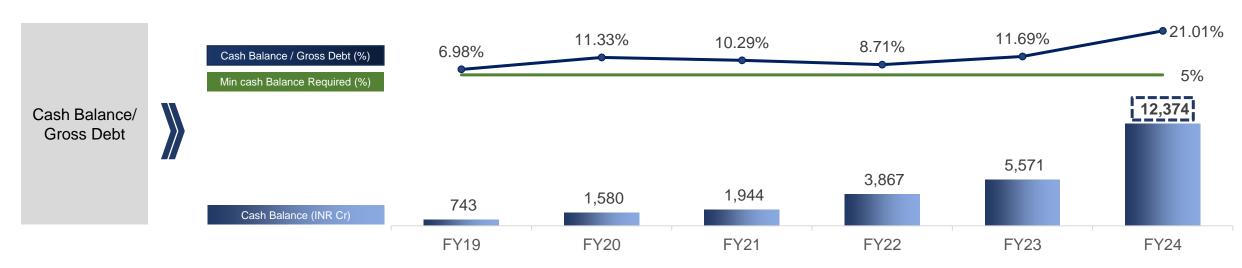
### Net Debt/EBITDA



# Adani Green Energy Limited: High Levels of Liquidity



Particulars	UOM	FY19A	FY20A	FY21A	FY22A	FY23A <sup>1</sup>	FY24A
EBITDA	INR Cr	1,779	1,855	2,637	3,926	6,390	8,847
Gross Assets	INR Cr	13,071	16,096	23,698	52,004	58,384	75,250
Gross Debt	INR Cr	10,639	13,943	18,885	44,390	47,656	58,897
Net Debt	INR Cr	9,896	12,363	16,941	40,523	42,084	46,523
Equity Deployed	INR Cr	3,175	3,733	6,757	11,481	16,299	28,727
Gross Assets / Net Debt	X	1.32x	1.30x	1.40x	1.28x	1.39x	1.62x
Equity Deployed / Gross Assets	%	24.29%	23.19%	28.51%	22.08%	27.92%	38.18%



<sup>1.</sup> FY23: Restated Numbers

A: Audited nos I Gross Debt excludes Ind AS adjustments & shareholder's subordinated debt | EBITDA: Earning before Interest Tax Depreciation I Net debt: Gross debt less Cash Balances includes cash & cash equivalents, bank balances, current investments, market value of marketable securities (non-current investments), balance held as margin money & deposit for more than 12 months. I Gross Asset includes Property, Plant and Equipment ,Capital Work In Progress , Intangible Assets ,Right of Use, Goodwill, Investment Property and Intangible Asset under development I EBITDA: PAT + Share of profit from JV + Tax + Deferred Tax + Depreciation + Finance Cost + Unrealized Forex Loss / (Gain) + Exceptional Items | Equity Deployed: Gross Asset-Net Debt I UOM: Unit of Measurement



## Adani Green Energy Limited: Credit Updates



### **Credit Highlights**

Particulars (INR cr)	Mar-24
Gross Debt	58,897
Cash Balances	12,374
Net Debt	46,523
EBITDA	8,847
RR EBITDA	10,462
Net Debt / EBITDA	5.26x
Net Debt / RR EBITDA	4.45x

Consistent EBITDA margin (power supply of ~ 90%) over the last 5 years

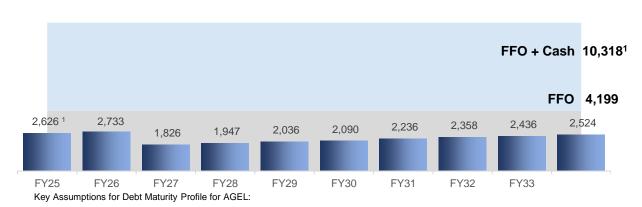
### **International Ratings**

Company	Rating
AGEL List Co	Ba3 (Moody's)
AGEL RG2	BBB- (Fitch) / Ba1 (Moody's)/ BB+ (S&P)
AGEL RG1	BBB- (Fitch)/ Ba1 (Moody's)

**Domestic Ratings** 

Listed Entities	Rating Agency	INR Ratings
AGEL (Consolidated)	India Ratings	A+/Negative
AGEL RG1	CRISIL	AA+/ Stable
AGEL RG1	India Ratings	AA+/ Stable

### 10 Years LTD Maturity Profile as on 31 March, 2024 (INR Cr)



1. Since AGEL has fully defeased the Holdco Notes of USD 750 Mn (INR 6,255 cr) due in FY25, the same does not form part of maturity profile and the corresponding cash reserve has also been reduced to that extent for above graph.

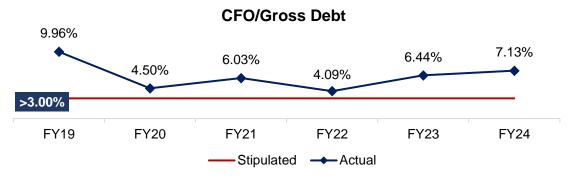
Go-to-market facility of INR 15,191 cr due in FY25, FY26 & FY29, assumed to be refinanced with amortizing loan over residual PPA life

with 5-year tail period from Sep.24.

On 09 January 2024, ACEL delivered refinencing plan for USD 750 Ma notes due on 00 September 2024. With this ACEL has fully

On 08 January 2024, AGEL delivered refinancing plan for USD 750 Mn notes due on 09 September 2024. With this, AGEL has fully defeased the Holdco Notes, eight months prior to the maturity date and has further resulted in significant deleveraging in AGEL by way of equity proceeds while continuing to deliver on the growth plans

# Moody's



# Adani Energy Solutions Limited: High Levels of Liquidity



Particulars	UOM	FY19A	FY20A	FY21A	FY22A	FY23A	FY24A
EBITDA	INR Cr	3,115	4,532	5,066	5,493	6,101	6,323
Gross Assets	INR Cr	27,695	30,897	37,328	41,878	46,937	51,783
Gross Debt	INR Cr	20,101	22,151	24,583	27,491	31,937	33,680
Net Debt	INR Cr	19,047	19,481	21,501	24,423	27,784	29,077
Equity Deployed	INR Cr	8,647	11,416	15,827	17,455	19,152	22,706
Gross Assets / Net Debt	Х	1.45x	1.59x	1.74x	1.71x	1.69x	1.78x
Equity Deployed / Gross Assets	%	31.22%	36.95%	42.40%	41.68%	40.80%	43.85%
		E 0.40/	12.05%	12.54%	11.16%	13.00%	<b></b> 13.67%
	e / Gross Debt (%) ance Required (%)	5.24%				<u> </u>	5%
Cash Balance/ Gross Debt						4,152	4,603
Gloss Debt			2,669	3,082	3,068	1,102	
Cash Rai	ance (INR Cr)	1,054					
Cash Dale	and (iiiit oi)	FY19	FY20	FY21	FY22	FY23	FY24

A: Audited nos I Gross Debt excludes Ind AS adjustments & shareholder's subordinated debt | EBITDA: Earning before Interest Tax Depreciation & Amortization I Net debt: Gross debt less Cash Balances I Cash Balances includes cash & cash equivalents, bank balances, current investments, market value of marketable securities (non-current investments), balance held as margin money & deposit for more than 12 months. I Gross Asset includes Property, Plant and Equipment ,Capital Work In Progress , Intangible Assets ,Right of Use, Goodwill, Investment Property and Intangible Asset under development I EBITDA: PAT + Share of profit from JV + Tax + Deferred Tax + Depreciation + Finance Cost + Unrealized Forex Loss / (Gain) + Exceptional Items | Equity Deployed : Gross Asset-Net Debt I UOM : Unit of Measurement





### **Credit Highlights**

Particulars (INR cr)	Mar-24
Gross Debt	33,680
Cash Balances	4,603
Net Debt	29,077
EBITDA	6,323
RR EBITDA	8,115
Net Debt / EBITDA	4.60x
Net Debt / RR EBITDA	3.58x

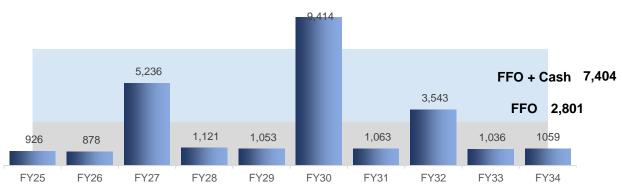
### **International Ratings**

Company	Rating
AESL USPP	BBB- (Fitch) / Baa3 (Moody's)
Adani Electricity Mumbai Ltd	BBB- (S&P, Fitch) / Baa3 (Moody's)
ATSOL – Obligor Group	BBB- (Fitch) / Baa3 (Moody's)

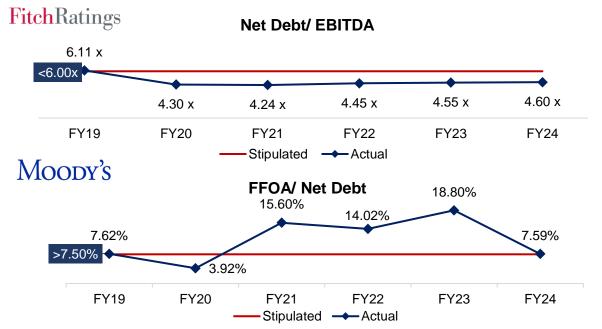
### **Domestic Ratings**

Listed Entities	Rating Agency	INR Ratings
AESL Consolidated	India Ratings	AA+/Stable
Alipurduar Transmission Limited	India Ratings	AAA/ Stable
Western Transmission (Gujarat) Ltd	India Ratings	AAA/ Stable

### 10 Years LTD Maturity Profile as on 31 March, 2024 (INR Cr)



1. Go-to-market facility of INR 8,372 cr due in FY26, assumed to be refinanced with amortizing debt till FY53



Gross Debt excludes Ind AS adjustments & shareholder's subordinated debt. I Cash Balances include Cash & cash equivalents, bank balances, current investments, market value of marketable securities (non-current investments), balance held as margin money & deposit for more than 12 months | Run-rate EBITDA considers annualized EBITDA for assets commissioned after the start of the year | EBITDA: Earning before Interest Tax Depreciation & Amortization | EBITDA: PAT + Share of profit from JV + Tax + Deferred Tax + Depreciation + Finance Cost + Unrealized Forex Loss / (Gain) + Exceptional Items | Net Debt: Gross Debt–Cash Balance | USPP: US Private Placement | ATSOL: Adani Transmission Step-One Ltd | FFO - Fund From Operations | FFO: EBITDA-actual Tax paid-Actual Finance cost paid | FFOA: Fund From Operations as per Agency | FFOA: EBITDA-actual Tax paid-Actual Finance cost paid | Capital Changes | LTD: Long Term Debt

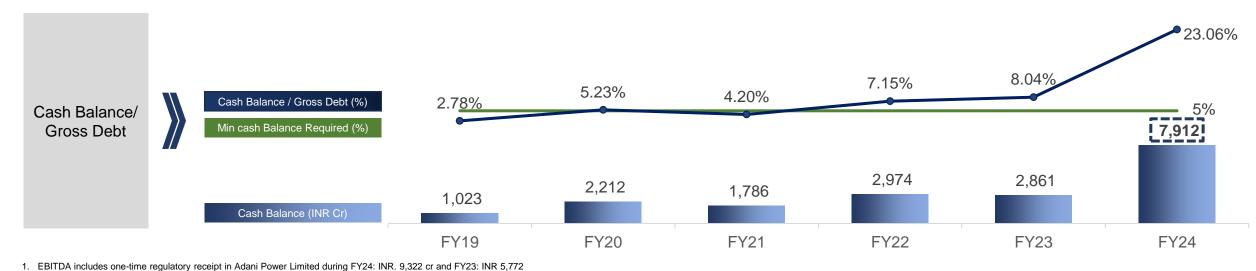


# Adani Power Limited: High Levels of Liquidity

Net Debt I UOM: Unit of Measurement



Particulars	UOM	FY19A	FY20A	FY21A	FY22A	FY23A	FY24A
EBITDA	INR Cr	7,878	7,256	10,425	13,835	14,427 <sup>1</sup>	28,111 <sup>1</sup>
Gross Assets	INR Cr	62,210	72,624	76,903	84,215	88,188	91,612
Gross Debt	INR Cr	36,814	42,255	42,515	41,573	35,563	34,317
Net Debt	INR Cr	35,791	40,044	40,729	38,598	32,702	26,405
Equity Deployed	INR Cr	26,419	32,580	36,174	45,616	55,486	65,207
Gross Assets / Net Debt	x	1.74x	1.81x	1.89x	2.18x	2.70x	3.47x
Equity Deployed / Gross Assets	%	42.47%	44.86%	47.04%	54.17%	62.92%	71.18%



<sup>1.</sup> EBITDA includes one-unite regulatory receipt in Adain Power Limited during F124. INK. 9,322 ct and F125. INK 5,772

A: Audited nos I Gross Debt excludes Ind AS adjustments & shareholder's subordinated debt | EBITDA: Earning before Interest Tax Depreciation I Net debt: Gross debt less Cash Balances I Cash Balances includes cash & cash equivalents, bank balances, current investments, market value of marketable securities (non-current investments), balance held as margin money & deposit for more than 12 months. I Gross Asset includes Property, Plant and Equipment, Capital Work In Progress , Intangible Assets, Right of Use, Goodwill, Investment Property and Intangible Asset under development I EBITDA: PAT + Share of profit from JV + Tax + Deferred Tax + Depreciation + Finance Cost + Unrealized Forex Loss / (Gain) + Exceptional Items | Equity Deployed: Gross Asset-





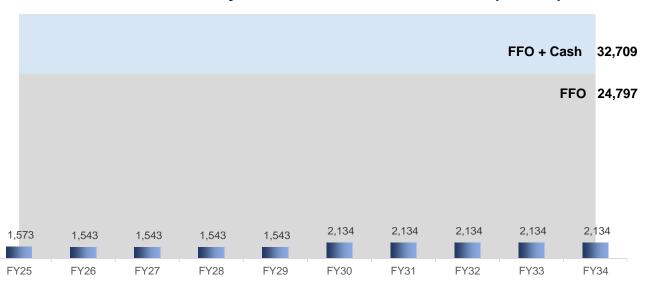
## **Credit Highlights**

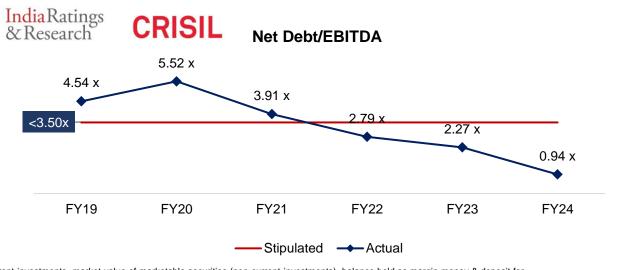
Particulars (INR cr)	Mar-24
Gross Debt	34,317
Cash Balances	7,912
Net Debt	26,405
EBITDA <sup>1</sup>	28,111
RR EBITDA	19,594
Net Debt / EBITDA	0.94x
Net Debt / RR EBITDA	1.35x

### **Domestic Ratings**

Listed Entities	Domestic Rating Agency	INR Ratings
APL	CRISIL	AA-/Stable
APL	India Rating	AA-/Stable
APJL	India Rating	BBB/Stable

### 10 Years LTD Maturity Profile as on 31 March,2024 (INR Cr)





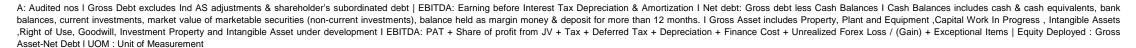


<sup>1.</sup> Includes one-time regulatory receipt During, FY24= INR. 9,322 cr

# Adani Total Gas Limited: High Levels of Liquidity



Particulars	UOM	FY19A	FY20A	FY21A	FY22A	FY23A	FY24A
EBITDA	INR Cr	541	639	740	819	924	1,166
Gross Assets	INR Cr	1,405	1,825	2,424	3,333	4,497	5,377
Gross Debt	INR Cr	394	403	488	995	1,371	1,474
Net Debt	INR Cr	234	314	122	606	999	1,018
Equity Deployed	INR Cr	1,170	1,512	2,302	2,727	3,498	4,359
Gross Assets / Net Debt	х	6.00x	5.82x	19.83x	5.50x	4.50x	5.28x
Equity Deployed / Gross Assets	%	83.33%	82.82%	94.96%	81.82%	77.79%	81.07%
				74.96%			
Cash Balance/	lance / Gross Debt (%)  Balance Required (%)	40.56%	22.20%		39.12%	27.12%	<b></b> 30.939
	n Balance (INR Cr)	160	89	366	389	372	5% 456
		FY19	FY20	FY21	FY22	FY23	FY24







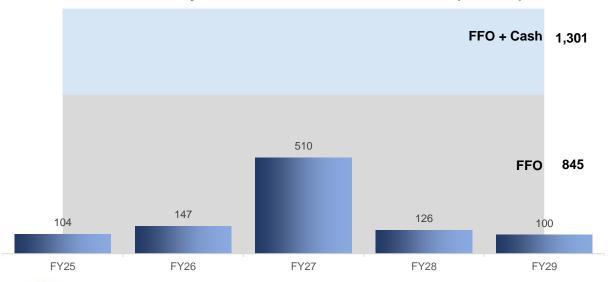
#### **Credit Highlights**

Particulars (INR cr)	Mar-24
Gross Debt	1,474
Cash Balances	456
Net Debt	1,018
EBITDA	1,166
RR EBITDA	1,166
Net Debt / EBITDA	0.87x
Net Debt / RR EBITDA	0.87x

#### ICRA: AA-/Stable

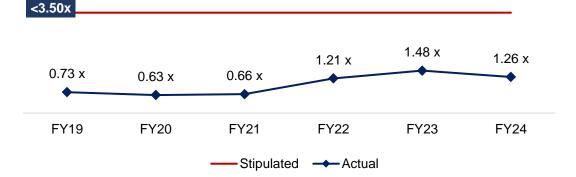
The revision in the outlook on the long-term rating to Stable from Negative factors in the completion of most of the regulatory investigations into Adani Group. The investigations pertaining to most of the issues have been completed with only two matters pending for which the investigation is expected to be completed over the next three months. The outcome of the final investigations will remain a key monitorable going forward and any material adverse impact of the same on the group or its entities will be a key rating sensitivity factor. Additionally, the outlook revision factors in the significant improvement in the financial flexibility of the group as demonstrated by the improvement in the secondary market bond yields and equity share prices of the Adani group entities.

#### 10 Years LTD Maturity Profile as on 31 March, 2024 (INR Cr)





#### **Gross Debt/EBITDA**





# Adani Ports & Special Economic Limited: High Levels of Liquidity



Particulars	UOM	FY19A	FY20A	FY21A	FY22A	FY23A <sup>1</sup>	FY24A
EBITDA	INR Cr	8,430	9,422	9,939	12,637	14,434	17,202
Gross Assets	INR Cr	37,736	42,754	60,767	78,098	93,049	1,04,817
Gross Debt	INR Cr	27,546	30,076	34,941	45,751	50,023	46,389
Net Debt	INR Cr	21,055	22,743	29,005	31,964	40,275	36,572
Equity Deployed	INR Cr	16,681	20,011	31,762	46,134	52,774	68,245
Gross Assets / Net Debt	Х	1.79x	1.88x	2.10x	2.44x	2.31x	2.87x
Equity Deployed / Gross Assets	%	44.21%	46.80%	52.27%	59.07%	56.72%	65.11%
Cash	n Balance / Gross Debt (%)	23.56%	24.38%	16.99%	30.14%	19.49%	<b></b> 21.16%
	cash Balance Required (%)	ı —			13,787	-	5%
Cash Balance/ Gross Debt		6,491	7,333	5,936		9,748	9,817
	Cash Balance (INR Cr)						
		FY19	FY20	FY21	FY22	FY23	FY24

FY23 : Restated Numbers

A: Audited nos I Gross Debt excludes Ind AS adjustments & shareholder's subordinated debt | EBITDA: Earning before Interest Tax Depreciation & Amortization I Net debt: Gross debt less Cash Balances I Cash Balances includes cash & cash equivalents, bank balances, current investments, market value of marketable securities (non-current investments), balance held as margin money & deposit for more than 12 months. I Gross Asset includes Property, Plant and Equipment, Capital Work In Progress, Intangible Assets, Right of Use, Goodwill, Investment Property and Intangible Asset under development I EBITDA: PAT + Share of profit from JV + Tax + Deferred Tax + Depreciation + Finance Cost + Unrealized Forex Loss / (Gain) + Exceptional Items | Equity Deployed: Gross Asset-Net Debt I UOM: Unit of Measurement



# Adani Ports and Special Economic Zone Limited: Credit Updates



#### **Credit Highlights**

Particulars (INR cr)	Mar-24
Gross Debt	46,389
Cash Balances	9,817
Net Debt	36,572
EBITDA	17,202
RR EBITDA	17,678
Net Debt / EBITDA	2.13x
Net Debt / RR EBITDA	2.07x

#### **International Ratings**

Company	Rating
APSEZ	BBB- (S&P, Fitch) / Baa3 (Moody's)
Adani International Container Terminal Private Limited (AICTPL)	BBB- (S&P, Fitch) / Baa3 (Moody's)

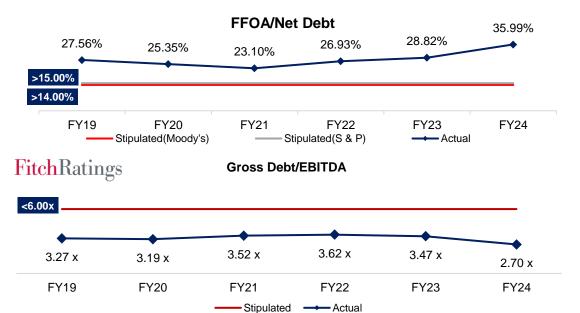
#### **Domestic Ratings**

	0	
Listed Entities	Domestic Rating Agency	INR Ratings
APSEZ	CAREEDGE	AAA/Stable
APSEZ	India Ratings	AA+/Stable
APSEZ	ICRA	AA+/Stable

#### 10 Years LTD Maturity Profile as on 31 March, 2024 (INR Cr)



# Moody's S&P Global



Gross Debt excludes Ind AS adjustments & shareholder's subordinated debt | Cash Balances include Cash & cash equivalents, bank balances, current investments, market value of marketable securities (non-current investments), balance held as margin money & deposit for more than 12 months, Run-rate EBITDA considers annualized EBITDA for assets commissioned after the start of the year. EBITDA: Earning before Interest Tax Depreciation, EBITDA: PAT + Share of profit from JV + Tax + Deferred Tax + Depreciation + Finance Cost + Unrealized Forex Loss / (Gain) + Exceptional Items | Net Debt: Gross Debt—Cash Balance | AICTPL: Adani International Container Terminal Pte. Ltd | FFO: Fund From Operations | FFO: EBITDA-actual Tax paid- Actual Finance cost paid | FFOA: Fund From Operations as per Agency | FFOA= EBITDA-actual Tax paid- Actual Finance cost paid | Tob Long Term Debt



# Adani Cement: High Levels of Liquidity



UOM	FY19A	FY20A	FY21A	FY22A	FY23A	FY24A
INR Cr	-	-	-	-	4,368	7,589
INR Cr	-	-	-	-	34,862	39,556
INR Cr	-	-	-	-	32,916	28,603
INR Cr	-	-	-	-	21,004	12,605
INR Cr	-	-	-	-	13,858	26,952
х	-	-	-	-	1.66x	3.14x
%	-	-	-	-	39.75%	68.14%
						55.93%
ce / Gross Debt (%)					36.19%	15,999
lance Required (%)					11,912	5
	INR Cr INR Cr INR Cr INR Cr INR Cr X %	INR Cr - X - % -	INR Cr	INR Cr	INR Cr	UOM         FY19A         FY20A         FY21A         FY22A         FY23A           INR Cr         -         -         -         -         4,368           INR Cr         -         -         -         -         34,862           INR Cr         -         -         -         -         32,916           INR Cr         -         -         -         21,004           INR Cr         -         -         -         13,858           x         -         -         -         1.66x           %         -         -         -         -         39,75%

Cash Balance/Gross Debt

Min cash Balance (INR Cr)

FY19 FY20 FY21 FY22 FY23 FY24

1. Gross Debt excludes Ind AS adjustments & shareholder's subordinated debt. Debt is on holding company of ACL

Adani Cement has only been included in FY23 & FY24 numbers Since Adani Cement has shifted from using CY to FY in FY23, above figures correspond to 12M, (Apr'22Mar'23)=15M(Jan'22-Mar'23) = 3M (Jan'22-Mar'22)19

A: Audited nos I EBITDA: Earning before Interest Tax Depreciation & Amortization I Net debt: Gross debt less Cash Balances I Cash Balances includes cash & cash equivalents, bank balances, current investments, market value of marketable securities (non-current investments), balance held as margin money & deposit for more than 12 months. I Gross Asset includes Property, Plant and Equipment , Capital Work In Progress , Intangible Assets , Right of Use, Goodwill, Investment Property and Intangible Asset under development I EBITDA: PAT + Share of profit from JV + Tax + Deferred Tax + Depreciation + Finance Cost + Unrealized Forex Loss / (Gain) + Exceptional Items | Equity Deployed : Gross Asset-Net Debt I UOM : Unit of Measurement





#### **Credit Highlights**

Particulars (INR cr)	Mar-24
Gross Debt <sup>1</sup>	28,603
Cash Balances	15,999
Net Debt	12,605
EBITDA	7,589
RR EBITDA <sup>2</sup>	9,000
Net Debt / EBITDA	1.66x
Net Debt / RR EBITDA	1.40x

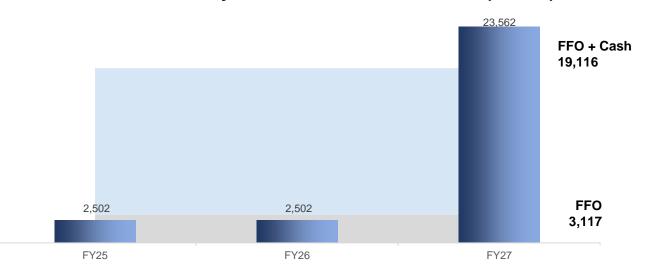
#### **Domestic Ratings**

**CRISIL: AAA / Stable** 

The ratings factor in the strong business risk profile by virtue of Ambuja and ACC Ltd (ACC; 'CRISIL AAA/Stable/CRISIL A1+') being the second-largest cement group in India. The strong presence of the Adani group in coal, power and logistics verticals will result in structural reduction in cost of production of cement owing to synergy benefits strengthening the business risk profile over the medium term.

The financial risk profile of the company will remain strong over the medium term supported by a debt-free balance sheet and robust liquidity. While the extent of improvement in cost of production from higher synergies remains a monitorable, CRISIL Ratings believes that the capex plans could anyways be funded via internal accruals, existing cash balance and share warrant money over the medium term and hence, does not expect leveraging of the balance sheet.

#### 10 Years LTD Maturity Profile as on 31 March, 2024 (INR Cr)



Key Assumptions for Debt Maturity Profile:

Successful refinancing of holding company's USD 3,425 Mn debt has been achieved, with repayments scheduled as follows: USD 300 Mn in FY2025, USD 300 Mn in FY2026, and USD 2,900 Mn in FY2027.

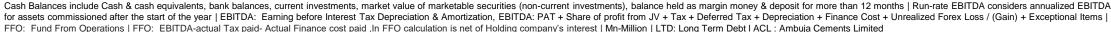
The conversion rate as of March 31, 2024, is 1 USD = INR 83.405, as per FEDAI

ACL debt of INR . 37 Cr. is part of Government Grant without any specific repayment timeline

Note: Debt is on holding company of ACL

#### Source:Rating Rationale (crisilratings.com)

<sup>2.</sup> Upon the full realization of our business synergies, we anticipate reaching an operational EBITDA per ton of INR 1,450





Gross Debt excludes Ind AS adjustments & shareholder's subordinated debt. Debt is on holding company of ACL



**APPENDIX** 

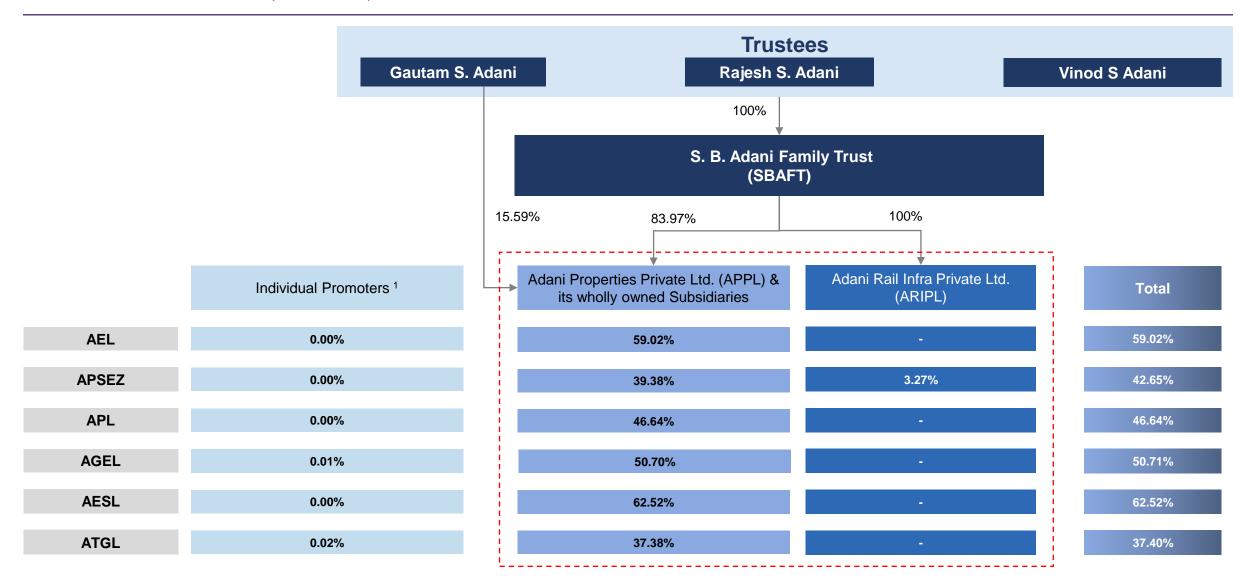
Ownership Structure

# Adani Portfolio: Shareholding Summary



Listed Entity	Total Onshore	Total Offshore	Total Promoter Holding	Others	Total Public Holding
AEL	59.02%	13.59%	72.61%	-	27.39%
APSEZ	42.65%	23.24%	65.89%	-	34.11%
APL	46.64%	25.11%	71.75%	-	28.25%
AGEL	50.71%	5.66%	56.37%	-	43.63%
AESL	62.52%	10.70%	73.22%	-	26.78%
ATGL	37.40%	-	37.40%	37.40%	25.20%
Ambuja <sup>1</sup>		70.33%	70.33%	-	27.58%
ACC		6.64%	6.64%	50.05%	43.31%

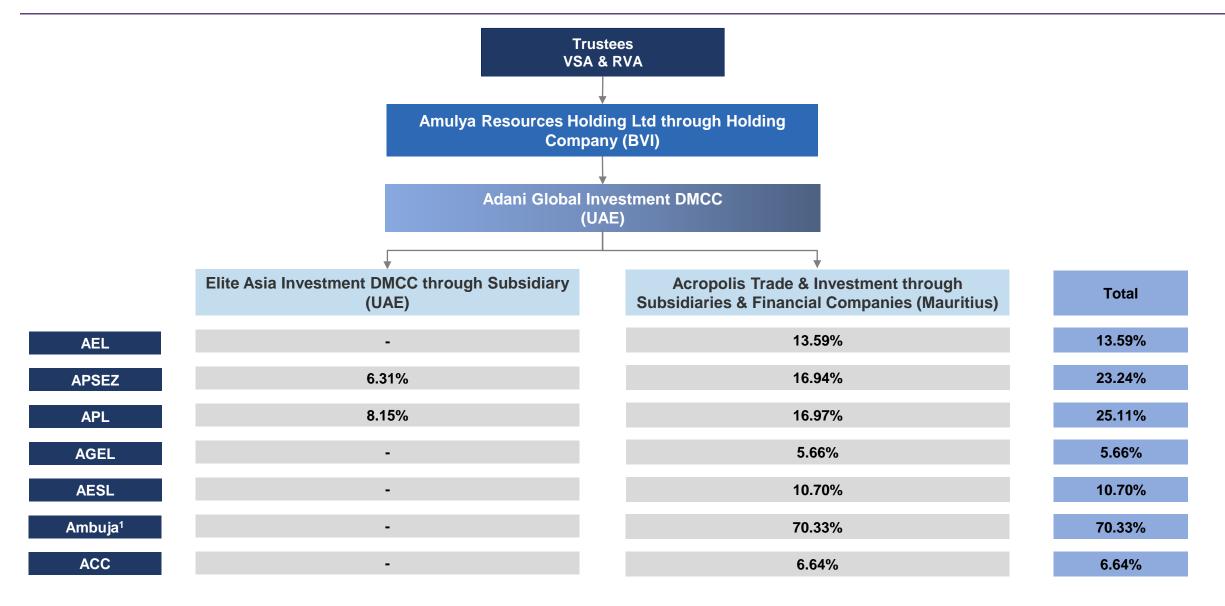






# Adani Portfolio: UBO (Offshore)







**APPENDIX** 



# Adani Portfolio: ABEX providing world leading compliance & process controls



Adani Business Excellence (ABEX) delivers accounting & compliance services to group companies with an objective of providing assurance of process controls, timely compliance and risk mitigation through standardization, Simplification and automation

#### **Transactional Processes**

#### **BUY 2 PAY (B2P)**

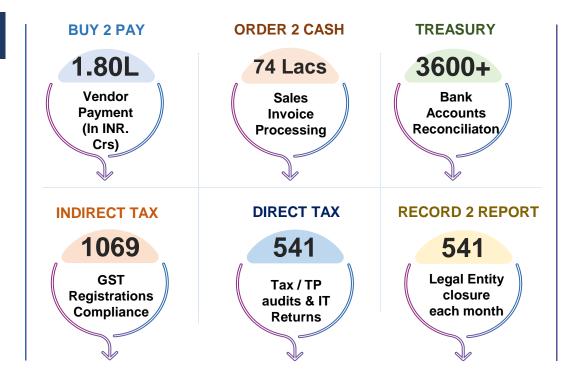
Vendor & Employee Invoice & Claim Processing and Payments.

#### ORDER 2 CASH (O2C)

**Customer Collection & Billing** 

#### TREASURY (TRM)

Loan & Investment accounting, Debt Servicing



#### **Contextual Processes**

#### **INDIRECT TAX (IDT)**

**GST Compliances & Reconciliations** Monhtly and annual returns, Audits and assessments

#### **DIRECT TAX (DT)**

Income Tax Compliances, Quartely returns, Annual returns, tax audits, notices & Assessments

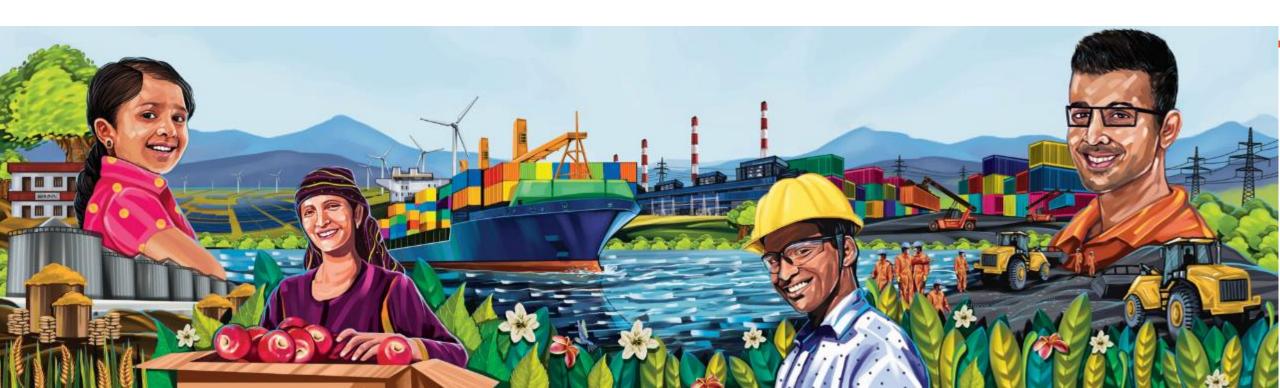
#### **RECORD 2 REPORT (R2R)**

Financial Statement and Statutory Audit, Capitalization, Intercompany Reconcliation

Drive accounting and Tax hygiene across 24 critical parameters

# adani

# Thank You



# **ESG Credentials Legend Scale**





**Risk Assessment** (Lower the better)

Medium Severe High 20-30 30-40 40+

**CRISIL** An S&P Global Company

**ESG** Assessment (Higher the better)

Negligible

Low

0-10 10-20 Weak Leadership Strong Adequate Below Avg. 71-100 61-70 51-60 41-50 0-40

**S&P Dow Jones Indices** A Division of S&P Global

**MSCI** 

**ESG** Assessment (Higher the better)

**Highest** Lowest 100 0

**ESG** Assessment (Higher the better)

Rating	Leader/Laggard	Score
AAA	Leader	8.571 - 10.0
AA	Leader	7.143 - 8.571
A	Average	5.714 - 7.143
BBB	Average	4.286 - 5.714
BB	Average	2.857 - 4.286
В	Laggard	1.429 - 2.857
CCC	Laggard	0.0 - 1.429



**ESG** Assessment (Higher the better)

Level	Score	Remarks
Leadership	A-/A	environmental leadership- action on climate change, deforestation or water security
Management	B-/B	environmental management- address
Awareness	C-/C	awareness-level management- evaluation
Disclosure	D-/D	need to have disclosed a more extensive set of information
Failure to disclose	F	company fails to disclose through CDP

# Adani Portfolio: Concentration risk management



#### Debt Profile of Adani Portfolio as on 31st March 2024

INR Cr.

Institution Type	Term Debt Outstanding	%	WC Debt Outstanding	%	Total Gross Debt	%
Domestic Banking	75,877	34%	12,223	62%	88,100	36%
Dom. PSU Banks	29,536	13%	6,911	35%	36,446	15%
Dom. Pvt Banks	3,979	2%	4,589	23%	8,568	4%
Dom. Fls / NBFC	42,363	19%	723	4%	43,086	18%
Global Int. Banks/ Fls	61,900	28%	1,369	7%	63,296	26%
Total Banking	137,777	62%	13,619	69%	151,397	63%
INR Capital Mkt	12,404	6%	-	0%	12,404	5%
Global Capital Mkt	69,019	31%	-	0%	69,019	29%
Total Capital Mkt	81,423	37%	-	0%	81,423	34%
Capex LCs	2,132	1%	4,323	22%	6,455	3%
Others	244	0%	1,876	9%	2,120	1%
Total Others	2376	1%	6,199	31%	8,575	4%
Total Debt	221,576	100%	19,819	100%	241,394	100%
Cash Balance	(59,791)		-		(59,791)	
Net Debt	161,785		19,819		181,604	

Comfortable liquidity - Cash balances of INR 59,791 Cr (24.77%), against an overall debt of INR 2,41,394 Cr



The WC Debt does not include NFB facility drawls

<sup>2.</sup> The above table does not include any Forex Hedging related Banking Exposure, Related Party Debt and Shareholder Subordinated Debt

<sup>3.</sup> Cash Balances includes cash & cash equivalents, bank balances, current investments, market value of marketable securities (non-current investments), balance held as margin money & deposit for more than 12 months

## Adani Portfolio: Business Risk



# Asset Profile<sup>1</sup>

**Total Asset** 

INR **478,137** Cr

(USD 57.3 Bn)

# Equity Deployed

INR **296,533** Cr

(USD **35.6** Bn)

~62%

Liquidity

March 23 **17.72**%

March 24

**24.77**% **\** 

## **Asset Coverage**

#### Refinance Risk<sup>1</sup>

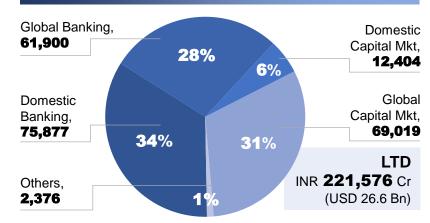
FFO+ Cash Cover

**1.90**<sub>x</sub>

Avg. Maturity

**7.45** Yrs

# Diversified Financing Sources<sup>1</sup>



#### EBITDA Profile<sup>1</sup>

#### **EBITDA**

INR **82,917** cr

(USD ~ 10 Bn)

#### RR EBITDA

INR **81,417** cr

(USD **9.8** Bn)

## **Cashflow Coverage**

#### Net Leverage<sup>1</sup>

Accounting

2.19x

Run-rate

2.23x

#### Debt Coverage

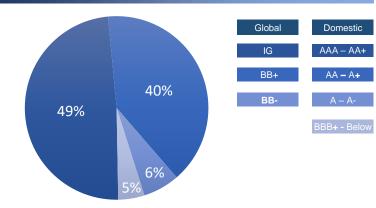
March 23

2.02x

March 24

2.14x▲

# **Credit-** % of RR EBITDA Quality



#### ~84% of EBITDA and 90% of Investments in Core Infra Assets providing multi decadal visibility of Cash Flow

89% of EBITDA<sup>2</sup> Rated above "A+"

<sup>1.</sup> Data mentioned above as on 31st March,2024 2. In deriving quality of EBITDA, one- time regulatory income of APL for current FY is negated Exchange Rate as on 28<sup>th</sup> March,2024: INR 83.405/ USD I EBITDA: Earning before Interest Tax Depreciation & Amortization I EBITDA: PAT + Share of profit from JV + Tax + Deferred Tax + Depreciation + Finance Cost + Unrealized Forex Loss / (Gain) + Exceptional Items | LTD: Long Term Debt | Net debt = Gross debt less Cash Balances I Gross Asset includes Property, Plant and Equipment , Capital Work In Progress ,Intangible Assets , Right of Use, Goodwill, Investment Property and Intangible Asset under development I Runrate EBITDA considers annualized EBITDA for assets commissioned after the start of the year | PAT: Profit after tax excl share of profit from JV I Bn: Billion I FFO: Fund Flow from Operations I FFO: EBITDA less Actual Finance cost paid less Tax Paid I Liquidity ratio-Cash/Gross Debt (Pre Ind-AS) I Equity Deployed: (1-NetDebt/Gross Asset) I FFO + Cash Cover -LTD/FFO + Cash Cover I Debt Coverage - debt service coverage ratio (Cashflow from Asset/Actual Finance cost paid + Actual Scheduled long-term Repayment | IG: Investment Grade



# Rating Action Financial Year 2024 (1/3)



L 10 1	11 1V
	HΤV

Adani Ports & Special Economic Zone Ltd.

Adani Power Ltd.

Adani Ports & Special Economic Zone Ltd.

Adani Total Gas Ltd.

Adani Electricity Mumbai Ltd.

Adani Transmission Step-One Ltd.

Adani Energy Solutions Ltd.

Adani Green Energy Ltd.

Adani Green Energy Ltd.- RG-1

CRA



**CRISIL** 

India Ratings & Research



**S&P Global** 



**S&P Global** 

Moody's

Moody's

India Ratings & Research

Moody's

Moody's

**Earlier** 

AA+/Stable (January'24)

A/Stable (March'23)

A/Positive (March'23)

AA+/Negative (March'23)

BBB-/Negative (March'23)

AA-/Negative (March'23)

BBB-/Negative (March'23)

Baa3/Negative (February'23)

Baa3/Negative (February'23)

AA+/Negative (August'23)

Ba3/Negative (February'23)

Ba2/Negative (February'23)

**Existing** 

AAA/Stable (April'24)

AA-/Stable (January'24)

AA-/Stable (February'24)

AA+/Stable (February'24)

BBB-/Stable (January'24)

AA-/Stable (February'24)

BBB-/Stable (January'24)

Baa3/Stable (February'24)

Baa3/Stable (February'24)

AA+/Stable (May'24)

Ba3/Stable (February'24)

Ba2/Stable (February'24)

**Upgrade** 

1 notch

2 notches

2 notches A

**Outlook upgrade** 

# Rating Action Financial Year 2024 (2/3)



Vertical	Entity	CRA	Earlier	Existing	Upgrade
	Adani Agri Logistics Ltd.	Care <i>Edge</i>	AA+/Negative (March'23)	AA+/Stable (March'24)	Outlook upgrade
Transport & Logistics	Ocean Sparkle Ltd.	<b>R</b> ICRA	AA-/Stable (March'23)	AA/Stable (March'23)	1 notch ▲
	Sparkle Terminal & Towage Services Ltd.	<b>R</b> ICRA	AA-/Stable (March'23)	AA/Stable (March'24)	1 notch ▲
	Adani Enterprises Ltd.	Care <i>Edge</i>	A+/Negative (March'23)	A+/Positive (April'24)	Outlook upgrade
Incubator	Adani Agri Fresh Ltd.	Care <i>Edge</i>	BBB-/Stable (March'23)	BBB/Stable (April'24)	1 notch ▲
	Bilaspur Pathrapali Road Pvt. Ltd.	IndiaRatings & Research	A/Positive (May'22)	AA-/Positive (August'23)	2 notches ▲
	Mancherial Repallewada Road Pvt. Ltd.	Care <i>Edge</i>	A/Positive (September'22)	AA/Positive (Novemebr'23)	3 notches ▲
	Suryapet Khammam Road Pvt. Ltd.	Care <i>Edge</i>	A/Positive (September'22)	AA/Positive (Novemebr'23)	3 notches ▲
	Mumbai International Airport Ltd.	Care <i>Edge</i>	AA-/Positive (October'22)	AA/Stable (September'23)	1 notch ▲
Thermal	Adani Power (Jharkhand) Ltd.	IndiaRatings &Research	BBB-/Positive (April'23)	BBB/Stable (February'24)	1 notch ▲
Adjacencies- Cement	Sanghi Industries Ltd.	IndiaRatings & Research	<b>D</b> (July'23)	AA/Stable (April'24)	17 notches ▲
Renewable	Adani Green Energy Twenty-Three Ltd. <sup>1</sup>	IndiaRatings & Research	Essel acquired assets (8): A+/Stable Essel acquired assets (2): A/Stable Tamil Nadu assets (5): AA-/Stable	AA/Stable (April'24)	

# Rating Action Financial Year 2024 (3/3)



Vertical	Entity	CRA	Earlier	Existing	Upgrade
	AGEL Restricted Group-1	Fitch Ratings	BB+/Stable (May'23)	BBB-/Stable (Februray'24)	1 notch ▲
	AGEL Restricted Group-1	Moody's	Ba2/Negative (February'23)	Ba1/Stable (February'24)	1 notch ▲
	AGEL Restricted Group-1	IndiaRatings & Research	AA/Negative (August'23)	AA+/Stable (March'24)	1 notch ▲
Renewable	AGEL Restricted Group-1	CRISIL	AA/Stable (October'23)	AA+/Stable (March'24)	1 notch ▲
	Adani Solar Energy Kutchh One Ltd.	IndiaRatings &Research	AA-/Stable (August'23)	AA+/Stable (February'24)	2 notches ▲
	Adani Solar Energy Kutchh Two Ltd.	IndiaRatings & Research	AA-/Stable (August'23)	AA+/Stable (February'24)	2 notches ▲
	Dinkar Technologies Pvt. Ltd.	IndiaRatings &Research	BBB /Stable (March'23)	A-/Stable (April'24)	2 notches ▲
	Adani Wind Energy (Gujarat) Ltd.	IndiaRatings &Research	A-/Stable (December'22)	A/Stable (February'24)	1 notch ▲
	Surajkiran Solar Technologies Pvt. Ltd.	Care <i>Edge</i>	A/Stable (January'23)	A+/Stable (September'23)	1 notch ▲
	Surajkiran Renewable Technologies Pvt. Ltd.	Care <i>Edge</i>	A/Stable (January'23)	A+/Stable (September'23)	1 notch ▲

Ratings for above entities upgraded despite short seller report on Adani portfolio as the rating is based on ringfenced project finance structures

