



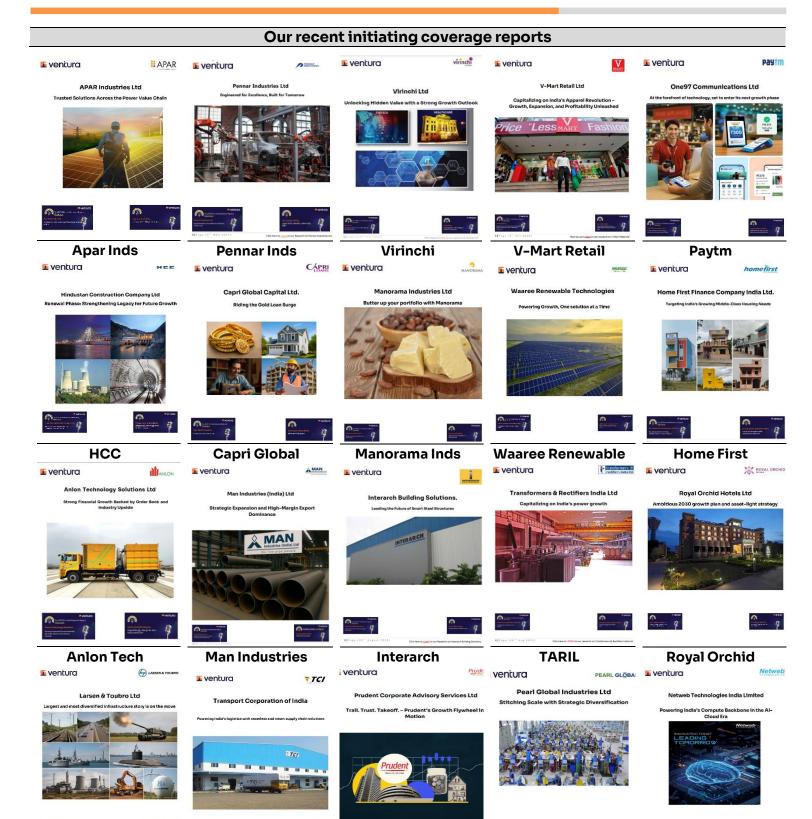
# **Adani Enterprises Ltd**

# Fundraise to ease balance sheet pressure & fuel growth









Larsen & Toubro

**Transport Corp** 

Prudent CAS

**Pearl Global** 

**Netweb Tech** 





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# **Adani Enterprises Ltd**



**BUY @ CMP INR 2,399** 

Target: INR 3,433 in 24 months

**Upside Potential: 43.1%** 

### Fundraise to ease balance sheet pressure & fuel growth

The INR 25,000 cr fresh equity raise announced by Adani Enterprises Ltd (AEL) is a timely and strategic step to monetise the stock's strong recovery over the past two-and-a-half years. As the incubator for the Adani Group's next-generation businesses, AEL continually requires fresh capital to fund its extensive pipeline of capital-intensive ventures—airports, copper, roads, the green hydrogen (GH2) ecosystem, and more (please refer our previous\_report). The IRM & mining verticals act as AEL's primary cash engines. Though they do not materially shape the company's long-term growth story, they provide stable cash flows at minimal capex, supporting the expansion of newer, capital-intensive businesses. However, given the scale of AEL's upcoming investments (~7 trillion in 10 years), internal cash flows alone will not suffice. Consequently, AEL will need to tap additional capital (equity or debt) to fund its ambitious capex programme.

AEL is currently undertaking an INR 25,000 cr rights issue, priced at INR 1,800 – representing a 25% discount to the CMP of INR 2,399. Given the substantial growth headroom in its current portfolio, we view this offer price attractive and recommend SUBSCRIBE. The promoters are also participating in the issue—signaling confidence—while simultaneously increasing public shareholding and strengthening governance visibility. In addition, between FY27–31, AEL intends to list key businesses—airports (likely in 2027) and Adani New Industries Ltd (ANIL – GH2 ecosystem including solar/WTG, electrolyzer)—mirroring its successful FY16–20 value–unlocking cycle when Adani Total Gas (ATGL), Adani Green Energy (AGEL), and Adani Wilmar (AWL) were taken public. AEL also divested its entire 43.94% stake in AWL for INR 156 bn during the year, deploying the proceeds to meet capital requirements for its incubating businesses.

Over FY25–28E, AEL's consolidated revenue & EBITDA are projected to grow at a CAGR of 17.4% and 18.7%, reaching INR 1,585 bn & INR 238 bn, respectively, while EBITDA margins are expected to widen by 48bps to 15%. Growth in airports & ANIL, coupled with ramp-up in data centres & copper, is poised to drive stronger financial performance and EBITDA margin expansion in the years ahead. However, net profit is expected to decline at an annual rate of 12.8% to INR 4,702 cr due to an expected increase in depreciation & interest cost. As a result, return ratios – RoE & RoIC – are expected to decline by 935bps to 5.5% & 195bps to 6.6% respectively by FY28E. While the elevated capex and increased leverage may compress return ratios over 3–5 years, we anticipate a strong rebound over the longer term as high-margin verticals such as airports, GH2, data centres & copper scale up and contribute more meaningfully to profitability.

AEL is setting up a 1 MMTPA PVC facility in Mundra and it is targeted for commissioning by FY29. Additionally, AEL has received creditor approval for its INR 14,535 cr bid to acquire the bankrupt infrastructure group Jaiprakash Associates Ltd (JAL). However, we have excluded both the PVC project and the JAL acquisition from our financial forecasts, as financial disclosures for these verticals are yet to be made available.

Valuation call – At the CMP of INR 2,399, AEL is trading at FY28 EV/EBITDA of 18X. We recommend BUY with a SOTP based price target of INR 3,433 (23.6X FY28 EV/EBITDA), representing an upside of 43.1%.

Key consolidated financial data (INR Cr, unless specified)

	Net	EBITDA	Adi. Net	EBITDA	Adi Net	EPS	BVPS	RoE	RoIC	P/E	EV/EBITDA
	Revenue	(excl OI)	Profit	(%)	(%)	(₹)	(₹)	(%)	(%)	(X)	(X)
FY24	96,421	11,377	3,241	11.8	3.4	25.1	321.5	8.9	10.3	95.7	31.1
FY25	97,895	14,251	7,099	14.6	7.3	54.9	416.5	14.9	8.6	43.7	26.6
FY26E	95,413	14,598	6,277	15.3	6.6	48.6	629.2	8.3	8.7	49.4	23.3
FY27E	1,30,136	18,509	5,220	14.2	4.0	40.4	668.7	6.5	6.9	59.4	20.7
FY28E	1,58,540	23,833	4,702	15.0	3.0	36.4	704.3	5.5	6.6	66.0	18.0

industry	Diversified
Scrip Details	
Face Value (INR)	1.0
Mkt. Cap. (INR Cr)	3,10,118
Price (INR)	2,399
No. of Sh. O/S (Cr)	129.3
3M Avg. Vol. (000)	4,235.6
52W H/L (INR)	2,613/1,965
Dividend Yield (%)	0.05
Shareholding (%)	Sep 2025
Promoter	74.0

18.5

7.5

100.0

#### **Price Chart**

Institution

Public

**TOTAL** 







#### **Valuation**

We value AEL on a SOTP basis, assigning a FY28 price target of INR 3,433 per share (23.6x FY28 EV/EBITDA, based on a post rights issue equity share base of 129.3 cr). At the CMP of INR 2,399 per share (18x FY28 EV/EBITDA), we recommend BUY, offering a potential upside of 43.1% over the next 24 months.

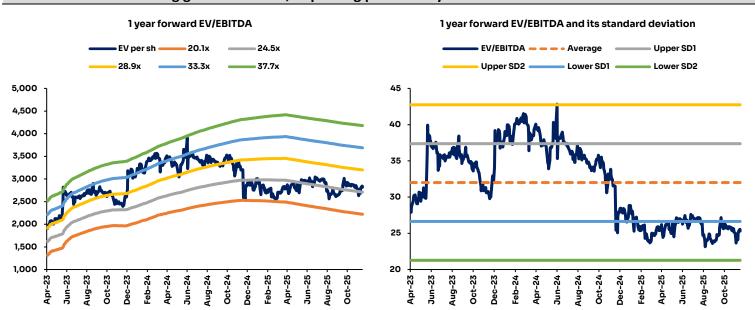
AEL's SOTP valuation summary
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Fig in INR cr, unless specified	FY28 EV	FY28 Net Debt	FY28 Equity value	AEL stake (%)	Value of AEL's stake	Conglomerate discount (%)	Equity value attributable to AEL	Per share value (INR)
IRM	23,989	0	23,989	100	23,989	0	23,989	186
Mining (Carmichael + MDO)	15,833	7,298	8,534	100	8,534	0	8,534	66
Airport	209,030	52,284	156,746	100	156,746	20	125,397	970
Road	63,868	16,340	47,528	100	47,528	20	38,022	294
Solar panel & WTG	75,879	4,727	71,152	100	71,152	20	56,922	440
Green H2 ecosystem	188,276	5,429	182,847	100	182,847	20	146,278	1,132
Data Center	54,002	23,717	30,285	50	15,142	20	12,114	94
Copper	39,088	10,163	28,925	100	28,925	20	23,140	179
Others	23,993	12,228	11,765	100	11,765	20	9,412	73
TOTAL	693,956	132,187	561,769		546,627		443,806	3,433
Current price								2,399
Upside potential (%)								43.1

Note: Our FY28 target price of INR 3,433 per share is based on the new equity base of 129.3 cr shares (including 13.9 cr shares of upcoming rights issue)

AEL is setting up a 1 MMTPA PVC plant in Mundra, targeted for FY29 commissioning, and has received creditor approval for its INR 14,535 cr bid for JAL. We have excluded both from our forecasts due to the absence of detailed financial disclosures.

#### Strong growth outlook, improving profitability could re-rate the valuation



Source: Ventura Research





#### **Consensus vs Ventura Estimates**

Compared to consensus, our revenue and profitability targets are more conservative.

Fig in INR cr, unless specified	FY25	FY26E	FY27E	FY28E	FY25-28E CAGR (%)
Revenue (INR cr)					
Consensus	97,895	95,413	130,136	158,540	17.4
YoY Growth (%)	1.5	-2.5	36.4	21.8	
Ventura Estimates	97,895	99,163	136,100	154,900	16.5
YoY Growth (%)	1.5	<b>1.3</b>	37.2	13.8	
EBITDA (INR cr) & EBITDA margin	(%)				
Consensus	14,251	17,552	24,249	28,140	25.5
Consensus Margin (%)	14.6	18.4	18.6	17.7	
Ventura Estimates	14,251	14,598	18,509	23,833	18.7
Ventura Margin (%)	14.6	14.7	13.6	15.4	
Net Profit (INR cr) & Net margin (	%)				
Consensus	7,099	6,672	5,200	7,151	0.2
Consensus Margin (%)	7.3	7.0	4.0	4.5	
Ventura Estimates	7,099	6,277	5,220	4,702	-12.8
Ventura Margin (%)	7.3	<i>6.3</i>	3.8	3.0	
Valuation					
EV/EBITDA Ratio (X)					
Consensus		21.8	15.8	13.6	
Ventura Estimates		23.3	20.7	18.0	



**Honeywell International** 

120,640



42,127 25.7 26.1 26.5 15.6 15.9 16.2

			Vä	alua	tion	and	cor	npa	rabl	e m	etri	cs o	f do	mes	stic	and	glo	bal d	compa	nies							
Company Name	Mit Con	Duico	DEC (V)		P/E (X)		EV,	/Sales ()	X)	EV/	EBIDTA	(X)	I	RoE (%)		١	RoIC (%)			Sales		EBITD	A Marg	in (%)	Net	Margin	(%)
Company Name	Mkt Cap	Price	PEG (X)	2026	2027	2028	2026	2027	2028	2026	2027	2028	2026	2027	2028	2026	2027	2028	2026	2027	2028	2026	2027	2028	2026	2027	2028
Domestic Peers (Fig in INR cr,	unless specified)																										
Adani Enterprise Ltd	310,119	2,399	1.0	49.4	59.4	66.0	3.6	3.0	2.7	23.3	20.7	18.0	7.7	6.0	5.2	8.2	6.7	6.4	95,413	130,136	158,540	15.3	14.2	15.0	6.6	4.0	3.0
Reliance Industries Ltd	2,078,249	1,536	0.8	24.4	22.5	20.3	2.3	2.1	1.9	12.2	10.7	9.4	9.1	9.2	9.3	11.4	12.4	13.6	1,008,400	1,091,300	1,173,900	18.6	19.3	19.8	8.4	8.5	8.7
Vedanta Ltd	193,466	495	0.3	10.7	8.7	8.1	1.5	1.4	1.3	4.9	4.3	3.9	38.4	40.0	37.5	38.4	41.3	45.3	163,000	177,900	186,400	30.7	32.1	32.1	11.0	12.5	12.8
Larsen & Toubro Ltd	552,021	4,013	0.9	30.4	24.8	21.0	2.2	1.9	1.6	20.6	17.4	14.9	16.3	17.4	18.1	13.3	15.1	16.6	295,200	341,400	390,200	10.5	10.7	10.8	6.1	6.5	6.7
Global Peers (Fig in USD mn, u	ınless specified)																										
KOC Holding AS	10,268	4	0.1	17.2	6.8	4.0	0.1	0.1	0.1	1.4	1.0	0.8	3.4	6.6	8.5	17.5	18.5	17.4	60,075	74,438	89,635	6.4	7.0	7.5	1.0	2.0	2.8
CK Hutchison Holdings	27,170	7	0.4	10.1	8.5	7.8	1.2	1.1	1.1	5.2	5.2	5.0	3.9	4.5	4.8	4.5	5.9	6.0	37,023	37,956	39,685	22.3	22.1	21.6	7.3	8.4	8.8
Mitsubishi Corp	97,372	25	4.9	21.0	19.1	17.2	1.0	1.0	1.0	19.5	18.8	18.3	7.8	8.3	8.8	3.3	3.7	4.2	116,978	121,284	124,418	5.3	5.4	5.4	4.0	4.2	4.6
Swire Pacific	9,021	9	0.2	9.3	6.8	5.7	1.5	1.4	1.2	9.2	7.9	7.1	3.7	4.9	5.7	3.8	4.6	4.9	11,520	12,090	12,938	16.3	17.5	17.5	8.4	11.0	12.2

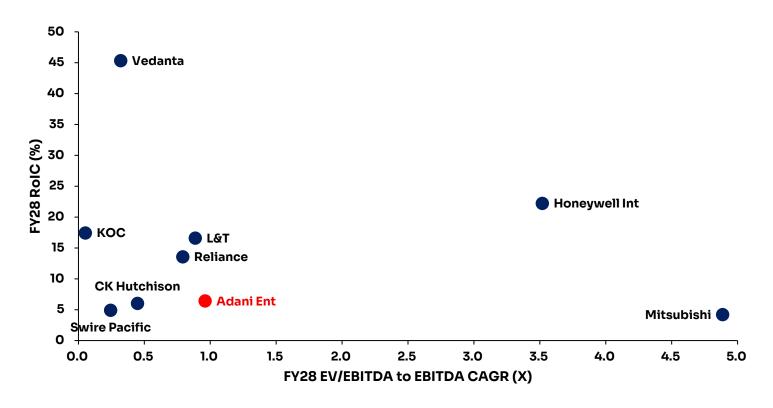
18.9 19.0 17.6 3.5 3.6 3.4 13.8 13.8 12.8 35.0 30.7 29.9 22.4 21.4 22.2

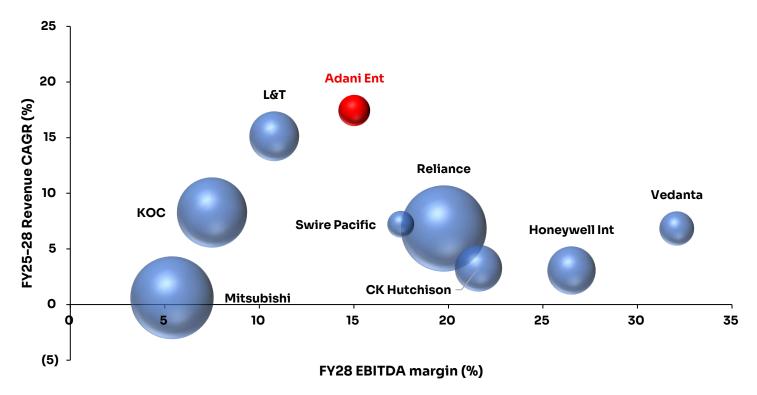
39,965





AEL is in the investment phase and hence its ROIC is lower than its peers. Strong growth is expected over the next 5-10 years





Bubble size represents the size of the companies' revenue





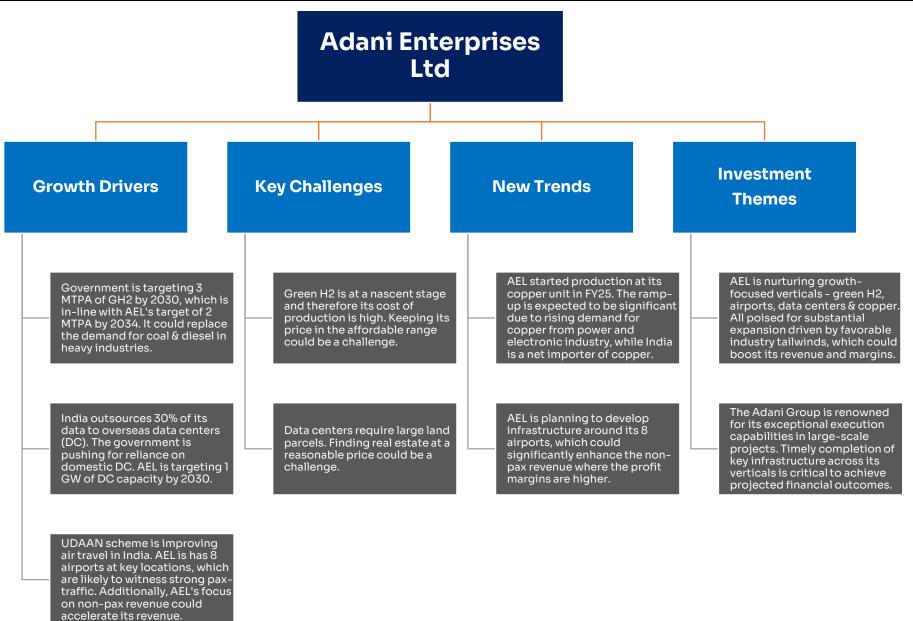
	AEL's Financial Summary															
Fig in INR Cr (unless specified) IRM	FY25 39,264	FY26E 30,999	FY27E 30,680	FY28E 30,680	FY29E 30,680	FY30E 30,680	FY31E 30,680	FY32E 30,680	FY33E 30,680	FY34E 30,680	FY35E 30,680	FY36E 30,680	FY37E 30,680	FY38E 30,680	FY39E 30,680	FY40E 30,680
Share in total revenue (%)	40.1	32.5	23.6	19.4	18.0	15.2	13.3	11.8	10.8	9.9	9.3	9.1	8.9	8.7	8.5	8.3
Mining (Carmichael + MDO)	10,766	10,534	10,825	11,100	11,375	11,650	11,700	11,750	11,800	11,850	11,900	11,950	12,000	12,050	12,100	12,150
Share in total revenue (%) Airport	11.0 10,016	11.0 13,325	<b>8.3</b> 15,470	7.0 17,674	6.7 20,680	5.8 26,130	<b>5.1</b> 31,975	<b>4.5</b> 36,952	<b>4.2</b> 41,880	<b>3.8</b> 46,988	3.6 52,578	<b>3.5</b> 55,871	<i>3.5</i> 59,365	3.4 63,073	<b>3.3</b> 67,007	<b>3.3</b> 71,181
Share in total revenue (%)	10.2	14.0	11.9	11.1	12.1	12.9	13.8	14.3	14.7	15.2	15.9	16.5	17.1	17.8	18.5	19.2
Road	9,694	5,960	6,478	7,000	7,210	7,608	8,023	8,264	8,512	8,767	9,030	9,301	9,580	9,867	10,163	10,468
Share in total revenue (%) Solar panel & WTG	9.9 13,965	6.2 14,031	5.0 17,565	4.4 22,000	4.2 24,500	3.8 29,434	<b>3.5</b> 31,934	<b>3.2</b> 34,434	<b>3.0</b> 34,434	2.8 34,434	2.7 34,434	2.7 34,434	2.8 34,434	2.8 34,434	2.8 34,434	2.8 34,434
Share in total revenue (%)	14.3	14.7	13.5	13.9	14.3	14.6	13.8	13.3	12.1	11.2	10.4	10.2	9.9	9.7	9.5	9.3
Green H2 ecosystem	0	0	0	0	725	13,591	28,378	43,586	59,145	73,546	85,991	86,571	87,168	87,783	88,417	89,069
Share in total revenue (%)	0.0	0.0	0.0	0.0	0.4 54,636	6.7	12.3	16.8	20.8	23.8	26.0	25.6	25.2	24.8	24.4	24.0
Copper Share in total revenue (%)	0.0	10,000 10.5	36,050 27.7	53,045 <i>33.5</i>	32.0	56,275 27.8	57,964 <b>25.1</b>	59,703 23.1	61,494 <b>21.6</b>	63,339 20.5	65,239 19.7	67,196 19.8	69,212 20.0	71,288 20.1	73,427 20.3	75,629 20.4
Data Center	408	565	1,237	2,628	5,540	8,472	9,608	10,040	10,376	10,760	11,250	11,750	12,250	12,750	13,250	13,750
Share in total revenue (%)	0.4	0.6	1.0	1.7	3.2	4.2	4.2	3.9	3.7	3.5	3.4	3.5	3.5	3.6	3.7	3.7
Others Share in total revenue (%)	13,782 14.1	10,000 10.5	11,831 <i>9.1</i>	14,413 9.1	15,535 <i>9.1</i>	18,384 9.1	21,026 <i>9.1</i>	23,541 <i>9.1</i>	25,832 9.1	28,036 <i>9.1</i>	30,110 <i>9.1</i>	30,775 <i>9.1</i>	31,469 <i>9.1</i>	32,193 <i>9.1</i>	32,948 <i>9.1</i>	33,736 9.1
Revenue from operations	97,895	95,413	130,136	158,540	170,881	202,224	231,288	258,950	284,152	308,400	331,213	338,528	346,158	354,119	362,426	371,098
YoY Growth (%)	1.5	(2.5)	36.4	21.8	7.8	18.3	14.4	12.0	9.7	8.5	7.4	2.2	2.3	2.3	2.3	2.4
Raw Material Cost	51,369	45,798	62,465	76,099	82,023	97,068	111,018	124,296	136,393	148,032	158,982	162,494	166,156	169,977	173,964	178,127
RM Cost to Sales (%) Employee Cost	<i>52.5</i> 3,119	48.0 4,294	<i>48.0</i> 5,856	<i>48.0</i> 7,134	48.0 7,690	48.0 9,100	48.0 10,408	48.0 11,653	48.0 12,787	48.0 13,878	48.0 14,905	48.0 15,234	48.0 15,577	48.0 15,935	48.0 16,309	48.0 16,699
Employee Cost to Sales (%)	3.2	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5
Other Expenses	29,155	30,723	43,306	51,473	51,273	53,638	51,627	46,909	39,126	31,590	23,189	22,911	22,235	21,450	20,541	19,525
Other Expenses to Sales (%)	29.8	32.2	33.3	32.5	30.0	26.5	22.3	18.1	13.8	10.2	7.0	6.8	6.4	6.1	5.7	5.3
EBITDA Margin (%)	14,251 14.6	14,598 <i>15.3</i>	18,509 14.2	23,833 15.0	29,896 17.5	42,418 21.0	58,235 25.2	76,092 29.4	95,847 <i>33.7</i>	114,900 <i>37.3</i>	134,137 40.5	137,890 40.7	142,190 <i>41.1</i>	146,757 41.4	151,612 41.8	156,746 42.2
Depreciation & Amortization	4,211	5,405	7,803	10,398	14,943	19,834	24,425	29,216	34,174	36,359	37,264	37,937	38,472	38,963	39,410	39,813
EBIT	10,040	9,192	10,705	13,435	14,953	22,584	33,810	46,876	61,673	78,541	96,873	99,952	103,718	107,793	112,201	116,933
EBIT Margin (%)	10.3	9.6	8.2	8.5 3,661	8.8	11.2	14.6	18.1 5,652	21.7	25.5	29.2	29.5	30.0	30.4	31.0 8,035	31.5
Other Income Exceptional Income / Expenses	2,471 3,946	2,273 3,583	3,333 0	3,001	4,231 0	4,474 0	5,078 0	5,652 0	6,181 0	6,668 0	7,136 0	7,575 0	7,722 0	7,876 0	8,U35 0	8,226 0
Interest Cost	5,978	5,995	6,331	9,922	15,752	23,493	30,850	37,271	43,005	45,054	41,786	35,812	28,635	20,459	11,330	3,815
PBT	10,479	9,053	7,707	7,174	3,432	3,565	8,037	15,257	24,849	40,154	62,224	71,716	82,805	95,211	108,906	121,344
PBT Margin (%) Tax	10.7 2,969	9.5 2,375	5.9 1,940	4.5 1,806	2.0 864	1.8 897	3.5 2,023	<i>5.9</i> 3,840	8.7 6,254	13.0 10,107	18.8 15,662	21.2 18,051	23.9 20,842	26.9 23,965	30.0 27,412	<i>32.7</i> 30,542
Tax to PBT (%)	28.3	26.2	25.2	25.2	25.2	25.2	25.2	25.2	25.2	25.2	25.2	25.2	25.2	25.2	25.2	25.2
PAT	7,510	6,678	5,767	5,368	2,568	2,668	6,014	11,417	18,594	30,047	46,562	53,665	61,963	71,246	81,494	90,802
PAT Margin (%)	7.7	7.0	4.4 5,220	3.4	1.5	1.3	2.6 5,043	4.4 10,329	6.5	9.7	14.1	15.9 52,243	17.9	20.1	22.5	24.5
Net Profit Net Margin (%)	7,099 7.3	6,277 6.6	4.0	4,702 3.0	1,850 1.1	1,818 <i>0.9</i>	2.2	4.0	17,401 <i>6.1</i>	28,752 <i>9.3</i>	45,171 13.6	15.4	60,509 17.5	69,759 19.7	79,972 <b>22.1</b>	89,243 24.0
•																
Adjusted EPS	54.9	48.6	40.4	36.4	14.3	14.1	39.0	79.9	134.6	222.4	349.4	404.1	468.1	539.6	618.6	690.4
P/E (X) Adjusted BVPS	43.7 368.9	49.4 581.6	<i>59.4</i> 621.1	66.0 656.7	167.6 670.7	170.6 684.5	61.5 722.7	30.0 800.9	17.8 932.7	10.8 1,150.4	6.9 1,492.4	5.9 1,888.0	5.1 2,346.2	4.4 2,874.4	3.9 3,480.0	3.5 4,155.8
P/BV (X)	6.5	4.1	3.9	3.7	3.6	3.5	3.3	3.0	2.6	2.1	1.6	1.3	1.0	0.8	0.7	0.6
Enterprise Value	379,761	340,264	383,921	428,543	510,482	597,767	670,486	737,264	795,312	780,836	721,888	648,189	562,963	467,296	360,294	242,928
EV/EBITDA (X)	26.6	23.3	20.7	18.0	17.1	14.1	11.5	9.7	8.3	6.8	5.4	4.7	4.0	3.2	2.4	1.5
Net Worth	47,690	75,182	80,292	84,895	86,706	88,486	93,422	103,532	120,565	148,710	192,925	244,064	303,294	371,579	449,860	537,217
Return on Equity (%)	14.9	8.3	6.5	5.5	2.1	2.1	5.4	10.0	14.4	19.3	23.4	21.4	20.0	18.8	17.8	16.6
Capital Employed	126,550	128,303	166,549	217,081	301,296	391,101	469,988	547,504	623,362	637,799	623,761	601,639	576,119	549,164	521,717	549,358
Return on Capital Employed (%) Invested Capital	5.7 117,332	5.3 105,327	4.8 154,094	4.6 203,319	3.7 287,069	4.3 376,134	5.4 453,789	6.4 530,678	7.4 605,758	9.2 619,427	11.6 604,695	12.4 582,134	13.5 556,138	14.7 528,756	16.1 500,036	15.9 470,026
Return on Invested Capital (%)	8.6	8.7	6.9	6.6	5.2	6.0	7.5	8.8	10.2	12.7	16.0	17.2	18.6	20.4	22.4	24.9
Cash Flow from Operations	4,513	1,162	15,631	21,976	31,221	41,784	57,201	73,850	91,876	107,564	121,774	125,207	126,798	128,327	129,822	131,941
Cash Flow from Investing Cash Flow from Financing	(26,259) 21,947	16,753 (1,086)	(53,953) 26,695	(57,480) 35,907	(97,763) 66,613	(106,536) 64,494	(99,889) 42,994	(104,020) 29,915	(107,354) 15,452	(48,199) (59,369)	(20,813) (100,994)	(14,825) (110,177)	(11,901) (114,664)	(10,981) (117,173)	(10,064) (118,749)	(9,150) (65,418)
Net Cash Flow	202	16,830	(11,628)	403	71	(258)	306	(255)	(26)	(4)	(33)	206	233	174	1,009	57,374
Free Cash Flow	(20,010)	(19,855)	(30,720)	(25,864)		(44,846)	(17,509)	(335)	18,441	94,725	133,756	137,664	136,826	133,178	128,779	126,211
FCF to Revenue (%) FCF to EBITDA (%)	(20.4) (140.4)	(20.8) (136.0)	(23.6) (166.0)	(16.3) (108.5)	(31.5) (180.0)	(22.2) (105.7)	(7.6) (30.1)	(0.1) (0.4)	6.5 19.2	30.7 82.4	40.4 99.7	40.7 99.8	39.5 96.2	37.6 90.7	35.5 84.9	34.0 80.5
FCF to Net Profit (%)	(281.9)	(316.3)	(588.5)	(108.5) (550.0)	(2,908.8)	(2,466.7)	(30.1)	(3.2)	19.2 106.0	82.4 329.5	99.7 296.1	263.5	96.2 226.1	190.9	84.9 161.0	80.5 141.4
FCF to Net Worth (%)	(42.0)	(26.4)	(38.3)	(30.5)	(62.1)	(50.7)	(18.7)	(0.3)	15.3	63.7	69.3	56.4	45.1	35.8	28.6	23.5
Table 1	70.000	P0	06	422 : 27	244	202 515	276	442	F02 T05	400	420 222	257	272	477	74	49
Total Debt Net Debt	78,860 69,642	53,122 30,146	86,258 73,803	132,187 118,424	214,591 200,363	302,616 287,648	376,567 360,367	443,972 427,145	502,796 485,193	489,090 470,717	430,836 411,770	357,575 338,070	272,825 252,844	177,585 157,177	71,857 50,176	12,141 (67,191)
Net Debt to Equity (X)	1.5	0.4	0.9	118,424	2.3	3.3	3.9	427,145	485,193	3.2	2.1	1.4	0.8	0.4	0.1	(0.1)
Net Debt to EBITDA (X)	4.9	2.1	4.0	5.0	6.7	6.8	6.2	5.6	5.1	4.1	3.1	2.5	1.8	1.1	0.3	(0.4)
Interest Coverage Ratio (X)	1.7	1.5	1.7	1.4	0.9	1.0	1.1	1.3	1.4	1.7	2.3	2.8	3.6	5.3	9.9	30.6
Fundamental scores																
Altman Z Score	0.7	0.7	0.7	0.6	0.5	0.5	0.6	0.6	0.6	0.7	0.8	0.9	1.0	1.0	1.1	1.1
Piotroski F-score	4.0	6.0	4.0	3.0		3.0	4.0	4.0	5.0	6.0	6.0	7.0	7.0	6.0	7.0	6.0
Beneish M-score	(2.3)	(2.4)	(2.0)	(2.3)	(2.3)	(2.3)	(2.3)	(2.3)	(2.3)	(2.3)	(2.3)	(2.4)	(2.4)	(2.3)	(2.3)	(2.4)

Source: ACE Equity, Company Reports & Ventura Research





#### Adani Enterprises Ltd SWOT Analysis in a nutshell

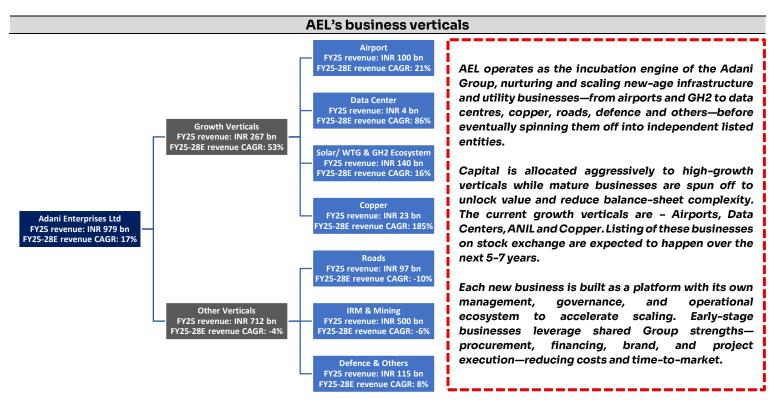


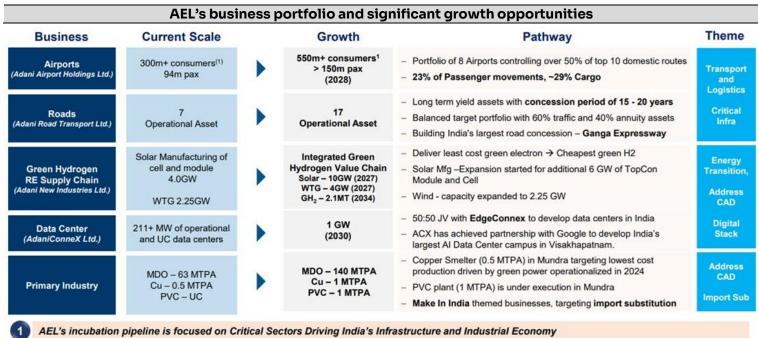




#### AEL - Goose that lays golden eggs

AEL stands as one of India's leading incubators for growth-driven, critical businesses. With extensive experience, the company has successfully conceived, nurtured, scaled and demerged numerous thriving ventures.





AEL key focus is now on managing the execution and O&M aspects with the backing of Adani Portfolio's stellar project execution experience

AEL an Indian Infrastructure incubator: Opportunity to Invest in Multiple Incubation Businesses with Visible, Robust Growth Profiles

consumers including passengers and non-passengers million | kms: kilometers | GW: Gigawatt | MTPA: million to dels & Manufacturers | MNRE: The Ministry of New and Re nes per annum | MDO: Mine Developer and Operator | Cu: Copper | PVC: Polyvinyl Chloride | UC: Under Construction | WTG: Wind Turbine Generator | gH<sub>2</sub>: Green Hydrogen | RLMM: Revised List of evable Energy | Sub: Substitution | CAD: Current Account Deficit





#### AEL's strength in managing a diverse set of assets across India

#### Proven track record of successful incubation

- AEL, as an incubator of new businesses has over the last three decades:
  - seeded new businesses and developed them into scaled market leaders in emerging sectors; and
  - subsequently demerged them into independently listed platforms, thereby unlocking
  - past track record includes market stalwarts viz. APSEZ, AGEL, AESL, ATGL and APL
- AEL's current incubation portfolio includes Airports, Green Hydrogen, Data Centers, Road, Copper, Digital and other businesses.
- The emerging core infra businesses have recorded halfyearly EBITDA of Rs. 5,470 crore with an increase of 5% on year-on-year basis and now contributes 71% to total EBITDA

#### Current pipeline of scalable businesses



Airports



Solar and Wind Manufacturing



Data Centers







# Mundra, Gujarat Mumbai \* Green Hydrogen Ecosystem Copper PVC Airports

Data Centers

MDO Operations

Roads

#### Key Milestones for next 12 months

- Operationalization of Navi Mumbai airport
- Stake sale of remaining 20% of AWL
- Stabilization and capacity ramp up in copper business
- Completion of majority of road projects including Ganga expressway

	Revenue, EBITDA and Capex outlook in key verticals											
Fig in INR cr, unless specified	FY24	FY25	FY26E	FY27E	FY28E	FY29E	FY30E	FY31E	FY32E	FY33E	FY34E	FY35E
Revenue												
IRM	62,019	39,264	30,999	30,680	30,680	30,680	30,680	30,680	30,680	30,680	30,680	30,680
Mining (Carmichael + MDO)	8,828	10,766	10,534	10,825	11,100	11,375	11,650	11,700	11,750	11,800	11,850	11,900
Airport	7,905	10,016	13,325	15,470	17,674	20,680	26,130	31,975	36,952	41,880	46,988	52,578
Road	7,177	9,694	5,960	6,478	7,000	7,210	7,608	8,023	8,264	8,512	8,767	9,030
Solar panel & WTG	8,571	13,965	14,031	17,565	22,000	24,500	29,434	31,934	34,434	34,434	34,434	34,434
Green H2 ecosystem	0	0	0	0	0	725	13,591	28,378	43,586	59,145	73,546	85,991
Data Center	140	408	565	1,237	2,628	5,540	8,472	9,608	10,040	10,376	10,760	11,250
Copper	0	2,299	10,000	36,050	53,045	54,636	56,275	57,964	59,703	61,494	63,339	65,239
EBITDA												
IRM	5,173	3,585	2,895	2,915	2,915	2,915	2,915	2,915	2,915	2,915	2,915	2,915
Mining (Carmichael + MDO)	830	1,688	2,064	2,111	2,165	2,218	2,272	2,282	2,291	2,301	2,311	2,321
Airport	2,437	3,480	4,598	5,563	6,659	8,113	10,560	13,531	16,481	19,645	22,724	26,204
Road	1,231	1,769	1,462	3,887	4,900	5,768	6,847	7,221	7,437	7,661	7,890	8,127
Solar panel & WTG	2,296	4,776	4,658	4,813	5,350	5,425	6,415	7,040	7,665	7,665	7,665	7,665
Green H2 ecosystem	0	0	0	0	0	2,010	7,240	18,425	32,272	48,459	63,946	79,119
Data Center	32	(8)	113	495	1,314	3,324	5,930	6,822	7,229	7,574	7,962	8,438
Copper	0	96	80	875	2,750	2,800	2,875	2,975	3,100	3,225	3,350	3,475
EBITDA margin (%)												
IRM	8.3	9.1	9.3	9.5	9.5	9.5	9.5	9.5	9.5	9.5	9.5	9.5
Mining (Carmichael + MDO)	9.4	<i>15.7</i>	19.6	19.5	19.5	19.5	19.5	19.5	19.5	19.5	19.5	19.5
Airport	30.8	34.7	34.5	36.0	37.7	39.2	40.4	42.3	44.6	46.9	48.4	49.8
Road	17.2	18.2	24.5	60.0	70.0	80.0	90.0	90.0	90.0	90.0	90.0	90.0
Solar panel & WTG	26.8	34.2	33.2	27.4	24.3	22.1	21.8	22.0	22.3	22.3	22.3	22.3
Green H2 ecosystem						277.3	53.3	64.9	74.0	81.9	86.9	92.0
Data Center	22.8	(1.8)	20.0	40.0	50.0	60.0	70.0	71.0	72.0	73.0	74.0	<i>75.0</i>
Copper		4.2	0.8	2.4	5.2	5.1	5.1	5.1	5.2	5.2	5.3	<i>5.3</i>
Capex												
IRM	100	100	310	307	307	307	307	307	307	307	307	307
Mining (Carmichael + MDO)	1,300	2,700	2,500	2,400	2,400	2,400	117	117	118	118	119	119
Airport	6,424	10,887	13,000	25,500	23,500	28,000	12,000	10,000	9,000	8,000	7,000	6,000
Road	6,771	8,617	6,500	6,500	6,500	5,500	4,000	1,500	83	85	88	90
Solar panel & WTG	2,072	1,616	5,500	5,000	1,000	800	294	319	344	344	344	344
Green H2 ecosystem	0	0	300	550	8,500	48,700	80,200	82,106	89,130	94,134	35,638	9,193
Data Center	1,536	2,429	3,000	10,000	12,000	10,000	6,000	2,000	1,500	900	1,200	1,250
Copper	4,310	3,431	1,000	180	265	273	281	290	299	307	317	326





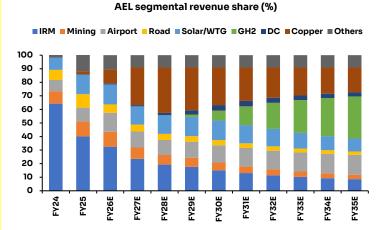
# Strong industry tailwinds and contributions from emerging verticals to drive robust revenue growth:

AEL's revenues are projected to grow at a 17.4% CAGR over FY25-28E, reaching INR 1,585 bn, driven by:

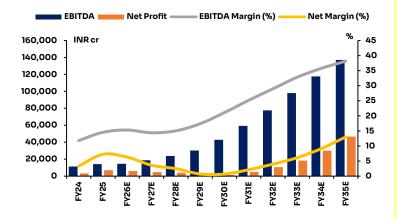
- New energy ecosystem (ANIL): Revenue growth at 16.4% CAGR to INR 220 bn, supported by full backward integration in solar module manufacturing and production of India's largest 5.2 MW WTG. GH2 production (including green ammonia) is expected to commence from FY29 onwards.
- Airports: Revenue growth at 20.8% CAGR to INR 177 bn, fueled by strong growth in air travel on existing airports, additional volumes from Navi Mumbai airport, improving share of non-passenger revenue and additional revenue from City Side Development (CSD).
- **Data centers:** Revenue growth at 86.1% CAGR to INR 26 bn, driven by the capacity expansion and government initiatives for data localization in India.
- **Copper manufacturing:** Additional revenue of INR 530 bn from its newly operational copper business, positioned as a key import substitution for India.
- Mining: Revenue growth at 1% CAGR to INR 111 bn, mainly driven by 3.8% CAGR growth in Carmichael Mine volumes to 14 mn tons and 3.5% CAGR growth in MDO volumes to 3.5 mn tonnes.

The **Coal IRM** vertical is projected to experience a slowdown, reflecting the declining reliance on coal globally, with revenues expected to decline at a CAGR of 7.9% to INR 307 bn over FY25-28E. Similarly, the **road vertical** is anticipated to stabilize. Revenues are expected to contract at a CAGR of 10.3% to INR 70 bn, as AEL focuses on optimizing operations of its existing road assets and adopts a cautious approach to portfolio expansion.

#### **AEL's revenue performance** Mining IRM Airport Airport Road ■ GH2 DC Solar/WTG Copper ■ Others 4.000 INR bn 40 3,500 30 3.000 20 2,500 10 2,000 O 1,500 (10) 1,000 (20)500



#### **AEL's profitability performance**



# Expansion into new verticals and reduced coal dependency to boost overall profitability.

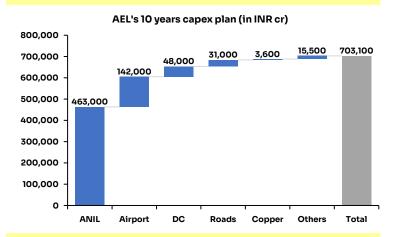
- The strategic expansion into new business verticals, coupled with the declining share of coal in total revenue, is expected to drive enhanced overall profitability.
- EBITDA is projected to grow at a robust CAGR of 18.7% to INR 238 bn, while net earnings are expected to decline at a CAGR of 12.8% to INR 47 bn. EBITDA margins are set to improve by 48bps to 15% due to higher profitability in new business verticals. However, net margins are expected to decline by 429bps to 3% due to expected increase in depreciation and interest cost.





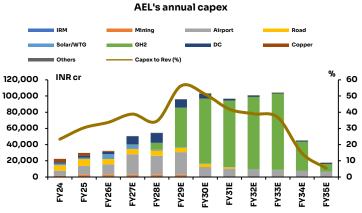
# 10 years capex plan of ~INR 7 trillion to drive growth in key verticals

- AEL has articulated a ~INR 7.0 trillion capex roadmap for the next decade, covering airports, data centres, copper smelting, green hydrogen and its ecosystem, and other emerging verticals.
- This ambitious expansion programme will be funded through a combination of internal accruals, debt, equity infusions, and IPOs of matured subsidiaries.
- Stake sale in AWL and upcoming fund raise through rights issue are the parts of this expansion plan.

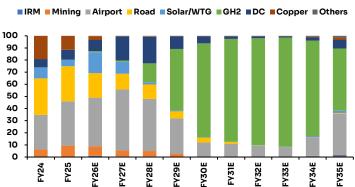


# The upcoming capex will be funded through internal accruals and debt

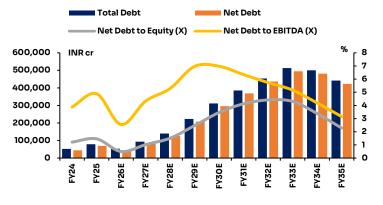
- The IRM & mining verticals serve as AEL's cashgenerating engines. While they do not meaningfully drive the company's long-term growth narrative, they play a crucial role by generating steady cash flows with minimal capex requirements, helping support the expansion of other verticals.
- Given the scale of AEL's upcoming investments particularly in the GH2 ecosystem—the internal cash flows from IRM & mining alone will be insufficient. As a result, the company will likely need to rely on longterm debt to fund its ambitious growth plans.
- The proposed listing of the airport business in 2027 is expected to unlock significant capital for the GH2 ecosystem, though we have not factored this potential capital raise into our forecasts.
- While the substantial capex and resulting balance sheet leverage may temporarily pressure return ratios over the next 5 years, we expect these ratios to recover meaningfully over the long term as highmargin businesses—airports, GH2 and data centres scale up and begin contributing more materially to profitability.



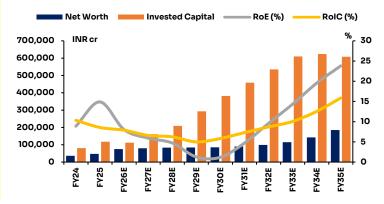




#### **AEL's projected debt requirements**



#### **AEL's return ratios**

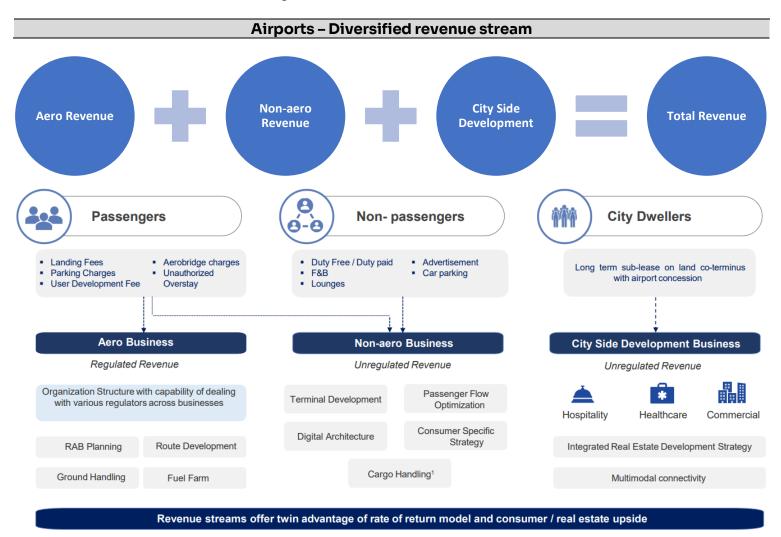




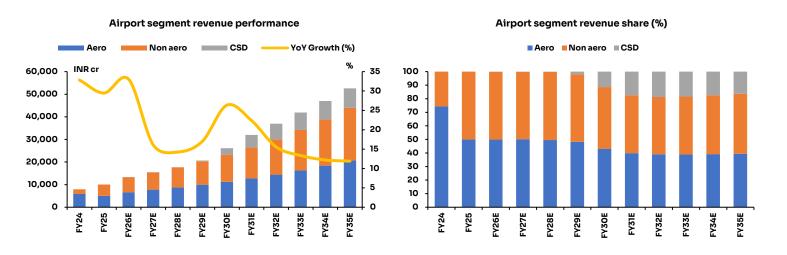


#### Airports - The largest private operator is at an inflection point

With eight operational airports (including Navi Mumbai), AEL is India's largest airport operator. The company serves ~23% of India's passenger base, ~22% of total air traffic and ~29% of cargo volume.



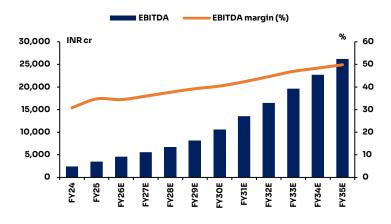
#### Non-aero and city side development (CSD) revenues to drive overall performance



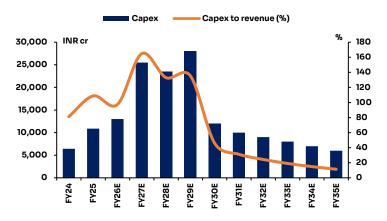




#### Airport profitability performance



#### Airport annual capex



# Airports - Transformation from a B2B to a large scale B2C vertical driven by non-aero and CSD revenue

- With eight operational airports (including Navi Mumbai), AEL is India's largest airport operator, handling ~23% of the country's passenger traffic, ~22% of total air movements, and ~29% of cargo volumes.
- AEL has redefined the airport business model by shifting from a traditional B2B framework—largely dependent on airline-related charges—to a B2C-led "airport-as-a-hub" strategy. This approach prioritizes enhanced passenger experience and broadens revenue streams through high-margin non-aero businesses and city-side developments (CSD).
- During FY23-25, the segment's revenue and EBITDA registered a CAGR of 29.7% to INR 10,016 cr and 43.9% to INR 3,480 cr, respectively, while EBITDA margins improved by 650bps to 34.7% over the same period. Over FY25-28E, we expect revenue and EBITDA to grow at a CAGR of 20.8% to INR 17,674 cr and 24.1% to INR 6,659 cr, with EBITDA margins expanding by 293bps to 37.7% by FY28E.
- Management aims to list the airport business by 2027, a move that will unlock substantial value for AEL and provide critical capital to fuel the growth of other incubating verticals.

#### Indian aviation market - Strong decadal growth story India - Fastest growing aviation market over the last decade.. ...with strong indicators of future growth FY23-30 Passengers in millions CAGR -10% CAGR (2018-40) - Top 10 fastest growing Asia Pacific aviation markets FY10-20 CAGR ~11% COVID-19 by passenger 4. Philippines 5. Indonesia 1. Vietnam 2. India 9. China 10. Malaysia 4.4% 6.1% 5.3% 5.2% 4.7% 10 43 - India remains one of the least penetrated aviation market in the world 167 122 116 122 Asia Pacific is poised to be the top contributor ~37.3% of the world wide traffic growth FY30 India is estimated to grow at the second highest CAGR of 6.1% during 2018-40 ■ Domestic ■ International Private airports have successfully augmented non-aero revenues Key Growth Drivers for Aviation sector in India demonstrating strong monetisation potential Non-aeronautical revenues per passenger (USD/pax) London Heathrow 24 AAI airports have been earmarked for privatization by government over next 3 years Privatization 11 Airports expected to be privatized in 2026/2027 Singapore 17.2 **Divestment** of AAI residual stake in PPP airports Delhi Airport is the highest Non-Aero ☐ FY 2017 revenue earning Airport In FY20, DEL and BOM had non-aero revenue exceeding USD 4.5 per FY 2020 FY 2023 Government UDAN scheme driving traffic in underserved locations passenger, while AAI airports had only USD 1.6 per passenger thrust on-air Traffic growth at non-metro airports consistently outpacing connectivity national average 4.7 4 5 4 5 4.44.4 India to rationalize use of airspace to cut short flying time Airspace Rationalization of airspace restrictions between civil and Management defense use DEL BOM HYD COK AAI



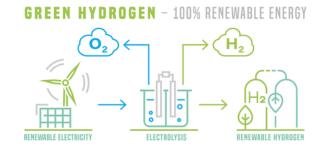


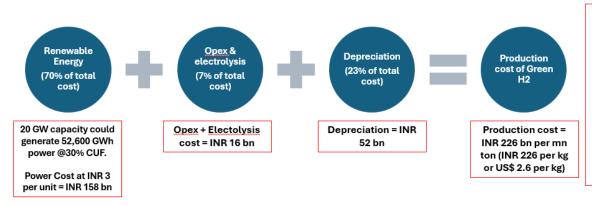
#### ANIL's new energy ecosystem - A decadal growth story of GH2 ecosystem

AEL operates a fully integrated manufacturing facility for solar modules and WTG, which will be used for GH2 production.

#### Green H2 - Adani New Industries Ltd (ANIL) is building the world's largest single location GH2 ecosystem

- AEL is targeting to develop 1 MTPA of green H2 capacity by FY31-32.
- The company has RE generation site at <u>Khavda</u> with potential of 20 GW capacity, sufficient to power 1 MTPA green H2 plant.
- Solar modules, WTGs and <u>Electrolyser</u> to be sourced from in-house facility at Mundra SEZ





AEL aims to reduce the cost of GH2 to US\$2/kg, primarily by reducing RE costs from INR 3/unit to INR 2/unit.

This cost efficiency is expected to be achieved through large-scale, in-house manufacturing of solar modules, WTGs & electrolyzers, enabling economies of scale.

- 70% of the total cost to produce hydrogen is power cost
- Low-cost renewable power key for green hydrogen generation
- RE generation site in Gujarat with potential of ~20 GW with high wind and solar resource
- Electrolyser to be sourced from manufacturing facility at Mundra SEZ
- Green H<sub>2</sub> generation plant to be located near the renewable cluster



## Supply Chain Products Manufacturing

 Manufacture key components and materials for RE projects

Solar - Polysilicon

Solar - Ingot, wafer, cell, modules

WTG

Electrolysers

Ancillary: Tracker, Glass etc.



#### Green Hydrogen Generation

Integrated RE and H<sub>2</sub> Electrolyser Projects

- Renewable Power generation to power H<sub>2</sub> electrolyser
- Part of H<sub>2</sub> will go into downstream products
- Integrated project connecting to Mundra with a H<sub>2</sub> pipeline



#### Downstream Products

Large scale downstream anchor projects at Mundra SEZ

Focus on Ammonia and Urea

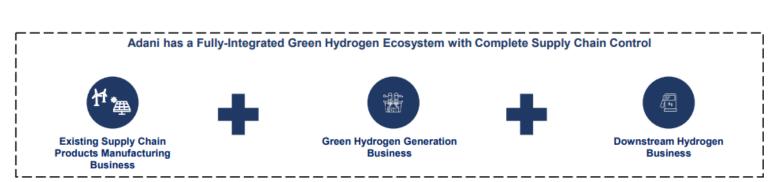




#### Strong case for ANIL and why it will succeed

Adani's control of its' input cost and access to the Mundra site have removed the principal cost variables and ensure the lowest cost H2 production in India, representing first quartile primary energy





#### ANIL revenue performance Solar/WTG GH2 ecosystem YoY Growth (%) 160 140,000 140 120,000 120 100.000 100 80,000 80 60,000 60 40.000 40 20.000 20 FY26E FY31E FY25 FY27E ANIL segmental revenue share (%) Solar/WTG GH2 ecosystem 100 90 80 70 60 50 40 30 20 10

# Strong green energy drive and increasing demand for GH2 are the key drivers for future growth

- ANIL's business model mirrors the Adani Group's proven philosophy of building large, integrated, lowcost platforms anchored in scale, technology & strategic location advantages. The company is developing a fully integrated renewables & GH2 ecosystem that spans the entire value chain, enabling lowest-cost production & high operational efficiency.
- GH2 production—including green ammonia—is expected to begin from FY29 with an initial capacity of 0.1 MMTPA, which will ramp up to 2 MMTPA by FY35. This scale-up is poised to significantly accelerate the vertical's revenue trajectory and enhance profitability.
- Its capex strategy focuses on de-risking through early adoption of next-generation technologies, while the Mundra SEZ provides a strategic base with abundant land, strong infrastructure and a concentrated industrial cluster.
- During FY23–25, the segment's revenue and EBITDA registered a CAGR of 98.7% to INR 13,965 cr and 240.9% to INR 4,776 cr, respectively, while EBITDA margins improved by 2258bps to 34.2% over the same period. Over FY25–28E, we expect revenue and EBITDA to grow at a CAGR of 16.4% to INR 22,000 cr and 3.9% to INR 5,350 cr, with EBITDA margins declining by 988bps to 24.3% by FY28E due to declining prices of solar modules.

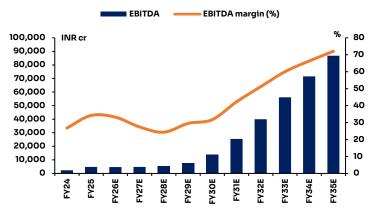
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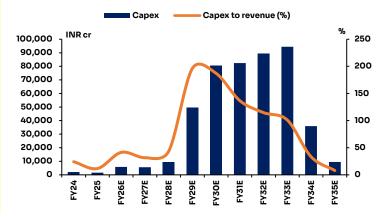


- The renewables & GH2 ecosystem will require a ~INR 4.6-4.65 trillion in capex over the next decade. This investment will enable the development of:
  - o 10 GW of solar module capacity,
  - 3 GW of WTG capacity,
  - 30–35 GW of electrolysis capacity,
  - o 40-42 GW of renewable power capacity,
  - 2 MMTPA of GH2 capacity, and
  - o 11 MMTPA of green ammonia capacity.
- A substantial portion of this capex is expected to be deployed between FY29-33. Once fully commissioned, the integrated renewables-GH2 platform is projected to generate INR 900-1,000 bn in annual revenue, supported by a remarkably high steady-state EBITDA margin of 90%+.
- Technology-driven operations, including AI-enabled predictive maintenance through ENOC, further enhance reliability and asset performance. Value creation is reinforced by strong policy tailwinds such as PLI for GH2, long-term offtake support, and diversified capital management aligned with the group's financial discipline.
- Overall, ANIL is systematically replicating the Adani blueprint—scale, integration, technology, captive demand, and capital efficiency—to build a costcompetitive and resilient new-energy platform.

#### ANIL profitability performance

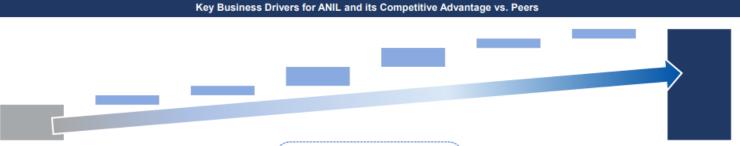


#### **ANIL** annual capex



#### ANIL is building a critical platform with key competitive advantages

Koy Bueinges Drivers for ANII and its Competitive Advantage vs. Deers



#### Replication and Strategic Location

Building a platform of ANIL's scale from scratch would require multiple years of experience in the industry

Even with sufficient capital, ANIL's strategic geographical plans and expertise is unlikely to be replicated by new players

#### Team and Strategy

Ability to leverage the Adani expertise in building and operating energy infrastructure assets across the entire value chain

Leveraging partnerships with industry leading technology partners, and analytics driven O&M operations with Artificial Intelligence based tech

#### Regional and Geographical

Several production linked and capex linked incentives for the Green Hydrogen ecosystem in India

Multi modal connectivity and existing supporting infrastructure (especially for renewable power supply)

#### Cost Advantage

Green H<sub>2</sub> at c.2x of costs of producing grey H<sub>2</sub>, of which a majority c.70-80% consists of input power costs from renewable energy

ANIL's green H<sub>2</sub> generation plant is to be located near Adani's c.20GW renewable cluster which is a direct, low cost, renewable energy source

#### Offtake Advantage

Proximity to end users (captive / external)

Addressable market <sup>1</sup> not dependent on exports given size of the H<sub>2</sub> domestic market demand at c.6MTPA

Placing ANIL in an advantageous spot vs. competitors dependent on exports e.g. hydrogen hubs in Australia

#### ESG premium

The urgent need to decarbonise global energy and achieve ESG targets continues to pressure investment momentum in the space

Scarce opportunities for investors interested in high growth, green hydrogen platforms

#### Growth

ANIL is not limited to the production of green hydrogen

By establishing the world's largest integrated hydrogen hub, ANIL is well placed to serve other markets such as but not limited to green ammonia, green methanol, liquid hydrogen and liquid organic hydrogen carriers

#### Premium Platform

ANIL justifies a platform premium as it delivers continued growth throughout the value chain





#### **Green Hydrogen in India - Massive potential to decarbonize industries**

# Refinery Demand Green Ammonia CGD Demand Green Fertilizer Mobility - Methanol Exports and Shipping fuel Total

yarogen n	i iiiaia – i-i	idosive pot
Green Hy	drogen Mark	et (MMT)
0.13	0.78	1.85
-	0.52	0.78
0.06	0.19	0.46
0.26	0.67	1.51
0.18	1.35	8.66
0.30	2.50	8.50
0.93	6.02	21.82
FY26	FY30	FY35

#### Key Drivers

- Green  $\rm H_2$  consumption by existing refining capacity in line with expected policy from GoI (National Hydrogen Energy mission)
- New Refinery projects will further add to demand.
- Substitution of Ammonia imports
- Green H<sub>2</sub> blended with city gas distribution (15% blending expected in line with National Hydrogen Energy mission)
- India imports ~10 MT urea. Opportunity to substitute urea imports
- GHCO mandates as decided by MNRE
- Green methanol production which can be blended with diesel for lower emissions
- Pilots are being conducted for 15% methanol blending with diesel
- Forecast in line with MNRE projections, additional demand from green shipping fuel
- Huge decarbonisation potential with exponential ability to displace fossil competitor fuels as  $H_2$  production climbs the merit curve

- Hydrogen is crucial in a netzero energy system, enabling decarbonization in hard-to-abate sectors
- Hydrogen can be used as an energy vector (produced, stored, and transported as a means of delivering and/or storing energy) in many hardto-decarbonise sectors, where other energy vectors (e.g. electricity) are not suitable
- Low carbon hydrogen is either Blue or Green H<sub>2</sub>, with Green H<sub>2</sub> being the lowest emissions and hence most suitable. Cost of Green H<sub>2</sub> is determined by cost of green power, and scale of the project



#### What Makes Green Hydrogen Relevant? Hydrogen as a Strong Substitute for Traditional Fuels **High Energy Density** Zero Emissions No greenhouse gases or Efficient fuel for long-range and pollutants as a by-product high-power requirements Decarbonisation of Hard-to-Abate Sectors Ability to decarbonise sectors like heavy industry (steel/cement) and long-haul transportation Versatility Scalability Used in replacing natural gas Can be produced at scale through transportation & power generation renewable energy

#### Hydrogen Demand: Use Cases for Hydrogen HYDROGEN HIGH PRIORITY and refineries 3.6% of global CO-ELECTRIFICATION shipping Steel ong-haul trucks 2.0% of global CO-8.0% of global CO<sub>2</sub> 0.4% of glob 2.1% of Long-haul aviation 🔫 Seasonal 🕝 LOW PRIORITY 1.0% of globa Mid temperature 42.9% of global heating Distributed applications Centralised applications





#### Data center - Localization of domestic data

AEL in JV with EdgeConneX (one of the world's largest private data center operators) is building I GW of data center capacities in India.

#### Data center - Government push and rising data usage are driving the long term growth story

Combining the assets and expertise of two of the world's leading infrastructure providers to deliver new digital infrastructure solutions and premium technology services to the Indian market



Largest Private Infrastructure and Energy Provider in India

Renewable Energy / Sustainability

Land Banks / Real Estate Assets

Shared services center

Local knowledge & relationships

adaniconnex

Integrated Digital Infrastructure in India:

Data Centers Fiber Land banking Renewable Power Sustainability edgeconnex®

A Large, Global, Private Data Center Operator

**Global Data Center Footprint** 

Customer relationships & contracts

Design & Operations expertise

Hyperscale to Hyperlocal Expertise

#### **Key Rationale for Partnership with EdgeConnex**

#### 70+ Data Centers

Core to Edge footprint of hyper local to hyperscale facilities

#### EdgeOs - DCM

EdgeOS, next-gen DCIM, remotely manage & operate global data center platform

#### 50+ Markets

Unique markets worldwide spread across ~20 Countries

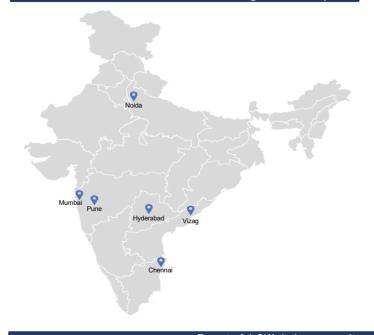
#### 500+ MW

Capacity deployed and/or in development worldwide

#### **Customer Profile**

80%+ of revenue is from investment grade customers

# Empowering Digital India with a platform of Data Center Solutions with Strong Partnership



Total Growth	<b>Data Centers</b> Status	Operational Capacity
33 MW	<b>Chennai</b> Phase II – Under Construction	17 MW
50 MW	<b>Noida</b> 40 MW - C&S completed, MEP under progress	10 mw
48 mw	<b>Hyderabad</b> Phase II – 9.6 MW C&S completed, MEP – <b>~96</b> %	9.6 MW
96 MW	<b>Pune</b> Phase I 9.6 MW – Pune-I <b>~97%</b> & Pune-II <b>~93%</b>	
30 мw	<b>Navi Mumbai</b> Execution started	

- > 210+ MW Tied up Capacity
- > 100% uptime in Chennai, Noida and Hyderabad Data Center
- AdaniConneX has entered into partnership with Google to develop India's largest Al Data Center campus in Visakhapatnam, Andhra Pradesh

Target of 1 GW tied-up capacity powered with renewable energy by 2030

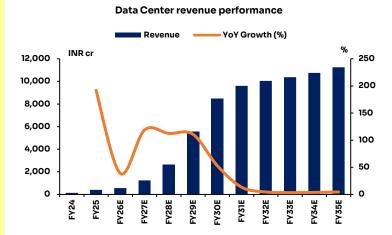
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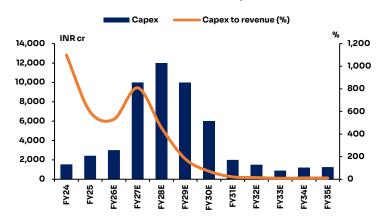


# Government's push towards the localization of data is expected to get health business

- AEL has an operational capacity of 37 MW and tied-up capacity of +210 MW. The company is targeting 1 GW capacity by 2030.
- Segment revenues are projected to grow at a CAGR of 86.1% to INR 2,628 cr over FY25-28E, driven by strong demand for data localization. India's data center capacities are expected to reach over 17 GW over the next 10 years, out of which 1 GW will be from AEL's data center vertical, around 6% of the total market.
- The revenue growth is expected to improve profitability, with EBITDA anticipated to reach to INR 1,314 cr, while margins are projected to reach to 50%.







#### **Data Center EBITDA performance**



#### Data Center market outlook - Explosive growth In Digital Infra, AI & Data Localization

#### **Data Localisation Push**



Data relating to payment systems operated by banks & payment service providers to be stored only in India

Adoption of Cloud Services by

Financial sector organization

availing SaaS solutions to

store critical data in India

Issued a Framework for

regulated entities



Data of policies & claim records of insurers to be stored on systems in India



- MCA: Store books of accounts in India
- MeitY: Maintain logs and records of financial transactions within India

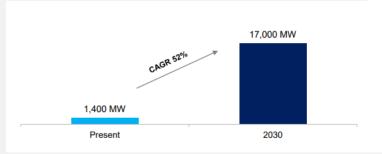
#### Energy Efficiency

- Power cost accounts for ~ 65% of the total operating cost of data centers
- This has made renewable energy a more appealing source of energy to datacenters

#### Sustainable Investment

- Large companies have committed to having carbon neutrality and are investing heavily in renewable energy projects
- Green Data Centers have emerged as a result of stakeholders' demand for sustainable business practices & lower carbon footprint

#### Data Center Capacity in India Undergoing Rapid Growth<sup>1</sup>



#### **Key Growth Drivers and Trends**

Energy Efficiency & Sustainability as Key Drivers for Investment



Increasing Internet Usage: India's rising internet user base, with 895.8 million subscribers, highlights the need for enhanced data center capacity amid high mobile data consumption



Technological Advancement: Data centers are crucial for supporting cloud computing, IoT, AI, and big data, driving advanced infrastructure needs



**5G Roll-Out:** The rise of 5G networks drives increased demand for data centers with enhanced computing, low latency, and cloud-native designs





#### Copper – Import substitute and strong industry tailwinds

AEL has developed a large-scale copper smelter with an initial capacity of 0.5 MMTPA, scalable to a total capacity of 1 MMTPA. This USD 1.2 bn investment is designed to strengthen India's self-reliance in copper, reduce import dependency.

#### Kutch Copper – Strong growth prospects due to rising domestic demand import dependency

#### **Key Operating Metrics** Bridging the supply-demand gap Strategically located close to India's largest Port Kutch Copper commissioned the first unit of its greenfield copper refinery project with capacity of 500 KTPA at Mundra in **500** KTPA Mundra, Gujarat Refined Copper KCL will enable India to successfully substitute imports (GH2 Consumption Hub) which accounts for 44% of domestic copper consumption With an ability to grow to a capacity of 1 MTPA, KCL will be the world's largest single-location copper smelter 250 TPA Demand driven by "copper super cycle" driven by electric vehicle demand, transmission wires, smart meters etc. Silver Critical asset for India to ensure domestic KCL is located in Mundra SEZ, powered by Mundra Utilities, availability of refined copper and other enables lowest cost of producer of copper

#### India's Copper Supply and Demand Balance

1.001k tonnes

**Primary Copper** 

Consumption

573k tonnes

**Domestic** 

Production

536k tonnes

Import of Copper

#### **Key Growth Drivers**

by-products

Strong demand for **Metals and Minerals** driven by decarbonization, population growth

High acceptability in the fast-growing EV and ancillary industry

Indian Govt. plans to electrify all new vehicles sold in the country by 2030 **25 TPA** Gold

> 1,500 KTPA Sulphuric Acid

#### **End-use industry of Copper**

Note: Design Capacities

Others 3% Consumber Building durables Construction 19% 25% Capital

Goods Infrastructure 6% Automotive 22%

KCL is well positioned to tap the copper supply gap in India with opportunity of export through Mundra

#### Rising domestic demand and import substitution to offer double barrel growth to copper business

- Segment commenced its operations from FY25, and it is expected to contribute a revenue of INR 53,045 cr and an EBITDA of INR 2,750 cr by FY28.
- Rising demand from EVs and power sector along with increasing production of electronic goods are accelerating the demand for copper in India. Forget about future demand, India doesn't have enough capacities to fulfill the current demand. So, India will require large copper production facilities.
- AEL commenced operations with a 500 KTPA capacity in FY25 and plans to scale this to 1 MTPA by FY30. For our forecasts, we have incorporated only the existing 500 KTPA and have not factored in the additional 500 KTPA expansion.
- The future ramp-up from 500 KTPA to 1 MMTPA is expected to create incremental value and would further enhance our target price once detailed capex and financial metrics are available.

#### Copper segment revenue performance

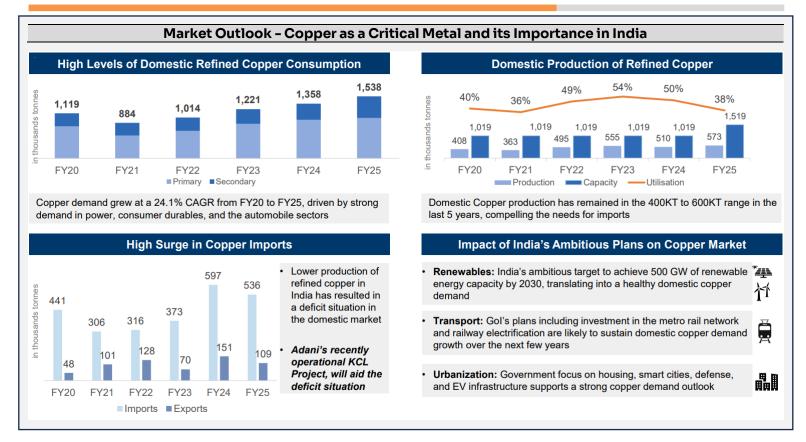


#### Copper segment EBITDA performance



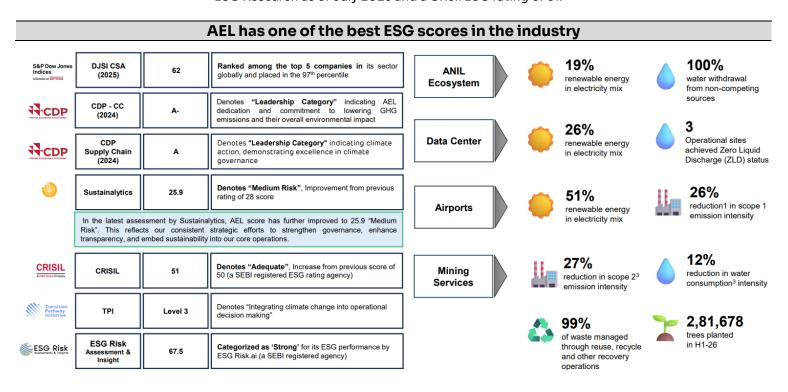






#### **AEL's ESG Rating & Performance Highlights**

AEL has one of the best ESG scores in the industry due to its commitment towards the maximum usage of green and clean energy. The company has an ESG rating of 64.8 from SES ESG Research as of July 2025 and a Crisil ESG rating of 51.







Ventura Business	Quality Score
------------------	---------------

Key Criteria	Score	Risk	Comments					
Management & Leadership								
Management Quality	8	Low	The management is of high quality. It has been able to deliver on guidance; investor-friendly with timely updates on developments					
Promoters Holding Pledge	6	Low	The promoter holding stands at 74% and there is a pledge of 0.9% against this holding as of 30th Sep 2025					
Board of Directors Profile	8	Low	The average experience of directors is >30 years with significant experience in their respective sectors and expert areas					
Industry Consideration								
Industry Growth	8	Low	AEL has a mix of old and new age businesses. Except its coal business, all other businesses such as airports, solar/WTG, copper, roads, others are evolving in India, while data centers & GH2 have significant growth prospects.					
Regulatory Environment or Risk	8	Low	Govt policies are in favour of solar/WTG, GH2, data centers, copper, airports and roads. Import substitution for copper and PVC are expected to be favourable for the overall economy.					
Entry Barriers / Competition	8	Low	Most of the AEL's businesses are B2B, and are long term in nature. Corporates do not change their suppliers frequently due to customization of products and quality checks. This is a strong moat.					
Business Prospects								
New Business / Client Potential	8	Low	The category of products which AEL is offering come under Make in India, China+1 and PLI schemes, which is expected to provide significant scope for new business.					
<b>Business Diversification</b>	8	Low	AEL is either operating or working on around 6 business verticals, which represents a well diversified portfolio					
Market Share Potential	8	Low	AEL's business verticals show significant growth in their respective fields and have gained market share, which is expected to continue in future due to the company's superior execution skills.					
Margin Expansion Potential	8	Low	With new businesses being in the investment phase, profit metrics are in the nascent stage and do not reflect steady state run-rates. However, given its past records, we believe that AEL will manage to expand its margins.					
Earnings Growth	8	Low	AEL's business growth is expected to be strong, due to the recognition revenue from roads & airports, and upcoming businesses such as data centers, GH2, copper & PVC. Existing businesses such as IRM and mining will continue to sustain regular cash flows.					
Valuation and Risk								
Balance Sheet Strength	5	Medium	Debt on AEL's balance sheet is expected to increase significantly due to capital-intensive nature of GH2, Data Center and Airport businesses, which could impact its balance sheet health.					
Debt Profile	3	High	AEL is the fastest growing incubator in India, which has conceived, grown, matured and demerged many successful businesses. This growth has been driven by debt funding. However, the company has been working on various methods of debt financing to reduce burden on P&L.					
FCF Generation	3	High	Higher capex on new businesses has been impacting the overall FCF.					
Dividend Policy	3	High	AEL has been paying a dividend in the range of 10-15% of its net profit, which is very low. The company is using its cash flow in capex and the development of new businesses, that's why its dividend payout is low.					
Total Score	100	Low	The overall risk profile of the company is good and we consider it as a LOW					
Ventura Score (%)	67	LOW	risk company for investments					

Source: Company Reports & Ventura Research





Management Team						
Key Person	Designation	<b>Details</b>				
Gautam Adani	Chairman	He has > 33 years of business experience. Under his leadership, Adani Group has emerged as a global integrated infrastructure player with interest across Resources, Logistics and Energy verticals.				
Rajesh Adani	MD	He has been associated with Adani Group since its inception. He is in charge of the operations of the Group and has been responsible for developing its business relationships.				
Pranav Adani	Director	He has been active in the group since 1999. He has spearheaded the JV with the Wilmar Group of Singapore and transformed it from a single refinery edible oil business into a pan India Food Company.				
Hemant Nerurkar	Director	He has over 35 years of experience in steel industry in various functions. He has rich experience ranging from Project Execution, Manufacturing, Quality Control, Supply Chain & Marketing.				
Samir Vora	Director, Adani Australia	He has over 20 years of diversified experience in International Trading and the Resources sector, with his main area of expertise in Coal Mining and Infrastructure.				
Jugeshinder ('Robbie') Singh	Group CFO	He has over 16 years of global investment banking experience in Australia, New Zealand, North America, Europe, and Asia. His experience includes all the aspects of mergers, acquisitions, strategy, finance, and risk, with a particular focus on listed and unlisted infrastructure funds.				
Vneet S. Jaain	CEO, Adani New Industries	He has been working with the Adani Group for nearly 15 years. He has spearheaded the Group's strategy for its Energy and Infrastructure business and has been instrumental in growing various businesses from conceptualisation to operation - Renewable, Power Generation, Transmission and Distribution.				
Dr. Vinay Prakash	CEO, Adani Natural Resources	He has nurtured the Natural Resources business of the Group since its inception and oversees its diversification and expansion in India and abroad.				
Jeyakumar Janakaraj	CEO, AdaniConnex	He has a rich experience of 21 years in the resources industry, building and developing world-class mining projects and resource companies.				
Jayant Parimal	CEO, Petrochemicals	He worked in various capacities with Government of Gujarat and Government of India till 2006. He joined the Adani Group as a CEO, looking after the Renewables Business and acting as an Advisor to the Chairman. Prior to that, he was President at Reliance Industries Ltd.				
Arun Bansal	CEO, Airports	He has over 20 years of experience and has worked as President, Europe and Latin America and Group Executive Vice President for Ericsson, was a member of the Ericsson Group Management team for over 12 years.				
Ashish Rajvanshi	CEO, Adani Defence & Aerospace	He has a Computer Science Engineering degree from the Delhi Institute of Technology (DIT) and an MBA from IIM Ahmedabad. Prior to joining Adani in 2014, Ashish led the Energy and Infrastructure agenda across international markets for the global management consulting firm, Booz Allen Hamilton (later Booz & Co) in London.				

Source: Company Reports





#### **Key Risks & Concerns**

- AEL focuses on large-scale infrastructure projects that will require substantial initial capital investment (~INR 7.0 trillion in capex over the next decade towards green H2, airports, data centers, copper, roads, etc.). Such projects often face risks of delays, cost overruns, or underperformance, which could strain financial resources and erode shareholder value.
- AEL's ambitious capex of ~INR 7.0 trillion is expected to be primarily funded through debt, leading to an increase in net debt-to-equity and net debt-to-EBITDA.
- AEL has a substantial presence in international markets (Australian coal mine, coal sourcing from global mines for IRM, silicon import for solar modules, balsa wood import for windmill blades, etc.). These ventures are exposed to geopolitical and economic uncertainties, including trade disputes, changes in foreign policies, and local opposition, which could adversely affect operations.
- Large-scale, complex projects often face challenges like delays in approvals, workforce issues, supply chain disruptions, or unforeseen technical difficulties. These can lead to increased costs, lower returns, or project cancellations.
- Large-scale, complex projects often face challenges like delays in approvals, workforce issues, supply chain disruptions, or unforeseen technical difficulties. These can lead to increased costs, lower returns, or project cancellations.





		AEL	's quar	terly a	nd annı	ual perf	orman	ce				
Fig in INR Cr (unless specified)	FY23	FY24	Q1FY25	Q2FY25	Q3FY25	Q4FY25	FY25	Q1FY26	Q2FY26	FY26E	FY27E	FY28I
Revenue from operations	127,540	96,421	25,472	22,608	22,848	26,966	97,895	21,961	21,249	95,413	130,136	158,540
YoY Growth (%)	83.7	(24.4)	12.5	15.7	(8.8)	(7.6)	1.5	(13.8)	(6.0)	(2.5)	36.4	21.8
Raw Material Cost	93,487	50,391	13,452	10,913	12,110	14,894	51,369	10,671	10,136	45,798	62,465	76,099
RM Cost to Sales (%)	73.3	52.3	52.8	48.3	53.0	55.2	52.5	48.6	47.7	48.0	48.0	48.0
Employee Cost	1,877	2,331	878	742	741	757	3,119	963	898	4,294	5,856	7,134
Employee Cost to Sales (%)	1.5	2.4	3.4	3.3	3.2	2.8	3.2	4.4	4.2	4.5	4.5	4.5
Other Expenses	23,358	32,322	7,436	7,187	6,926	7,605	29,155	7,017	6,909	30,723	43,306	51,473
Other Expenses to Sales (%)	18.3	33.5	29.2	31.8	30.3	28.2	29.8	32.0	32.5	32.2	33.3	32.5
EBITDA	8,818	11,377	3,706	3,766	3,070	3,710	14,251	3,310	3,307	14,598	18,509	23,833
EBITDA Margin (%)	6.9	11.8	14.5	16.7	13.4	13.8	14.6	15.1	15.6	15.3	14.2	15.0
Depreciation & Amortization	2,436	3,042	934	1,035	1,006	1,236	4,211	1,284	1,377	5,405	7,803	10,398
EBIT	6,382	8,334	2,772	2,731	2,065	2,474	10,040	2,026	1,930	9,192	10,705	13,435
EBIT Margin (%)	5.0	8.6	10.9	12.1	9.0	9.2	10.3	9.2	9.1	9.6	8.2	8.5
Other Income	1,195	1,861	594	588	652	636	2,471	475	596	2,273	3,333	3,661
Exceptional Income / Expenses	(369)	(715)	0	0	0	3,946	3,946	0	3,583	3,583	0	0,001
Interest Cost	3,969	4,555	1,130	910	2,141	1,796	5,978	1,035	1,711	5,995	6,331	9,922
PBT	3,238	4,925	2,236	2,409	576	5,259	10,479	1,466	4,398	9,053	7,707	7,174
PBT Margin (%)	2.5	4,925 5.1	2,236 8.8	2,409 10.7	2.5	5,259 19.5	10,479	6.7	4,398 20.7	9,055 9.5	7,707 5.9	4.5
			584	512	588			571				
Tax to PBT (%)	1,038 <i>32.1</i>	1,632 <i>33.1</i>	26.1	21.3	102.2	1,284 24.4	2,969 <i>28.3</i>	39.0	1,001 22.8	2,375 <i>26.2</i>	1,940 25.2	1,806 25.2
PAT	2,200	3,293	1,652	1,897	(13)	3,975	7,510	895	3,397	6,678	5,767	5,368
PAT Margin (%)	1.7	3,293	6.5	8.4		14.7	7,310	4.1	16.0	7.0	4.4	3.4
Net Profit					(0.1)			734				
	2,473	3,241	1,458	1,747	61	3,845	7,099		3,199	6,277	5,220	4,702
Net Margin (%)	1.9	3.4	5.7	7.7	0.3	14.3	7.3	3.3	15.1	6.6	4.0	3.0
Adjusted EPS	19.1	25.1					54.9			48.6	40.4	36.4
P/E (X)	125.4	95.7					43.7			49.4	59.4	66.0
Adjusted BVPS	255.7	282.0					368.9			581.6	621.1	656.7
P/BV (X)	9.4	8.5					6.5			4.1	3.9	3.7
Enterprise Value	342,900	354,344					379,761			340,264	383,921	428,543
EV/EBITDA (X)	38.9	31.1					26.6			23.3	20.7	18.0
Net Worth	33,051	36,452					47,690			75,182	80,292	84,895
Return on Equity (%)	7.5	8.9					14.9			8.3	6.5	5.5
Capital Employed	71,371	89,200					126,550			128,303	166,549	217,081
Return on Capital Employed (%)	6.1	6.2					5.7			5.3	4.8	4.6
Invested Capital	65,832	80,677					117,332			105,327	154,094	203,319
Return on Invested Capital (%)	9.7	10.3					8.6			8.7	6.9	6.6
neturn on invested capital (%)	3.7	10.5					8.0			0.7	0.9	0.0
Cash Flow from Operations	17,626	10,312					4,513			1,162	15,631	21,976
Cash Flow from Investing	(16,860)	(19,082)					(26,259)			16,753	(53,953)	(57,480)
Cash Flow from Financing	(1,198)	8,879					21,947			(1,086)	26,695	35,907
Net Cash Flow	(431)	109					202			16,830	(11,628)	403
Free Cash Flow	5,668	(8,888)					(20,010)			(19,855)	(30,720)	(25,864)
FCF to Revenue (%)	4.4	(9.2)					(20.4)			(20.8)	(23.6)	(16.3)
FCF to EBITDA (%)	64.3	(78.1)					(140.4)			(136.0)	(166.0)	(108.5)
FCF to Net Profit (%)	229.2	(274.3)					(281.9)			(316.3)	(588.5)	(550.0)
FCF to Net Worth (%)	17.2	(24.4)					(42.0)			(26.4)	(38.3)	(30.5)
Total Debt	38,320	52,748					78,860			53,122	86,258	132,187
Net Debt	32,781	44,225					69,642			30,146	73,803	
												118,424
Net Debt to Equity (X)	1.0	1.2					1.5			0.4	0.9	1.4
Net Debt to EBITDA (X) Interest Coverage Ratio (X)	3.7 1.6	3.9 1.8					4.9 1.7			2.1 1.5	4.0 1.7	5.0 1.4
interest coverage natio (A)	1.0	1.0					1./			1.5	1.7	1.4
Fundamental scores												
Altman Z Score	1.0	0.8					0.7			0.7	0.7	0.6
Piotroski F-score	8.0	5.0					4.0			6.0	4.0	3.0

Source: ACE Equity, Company Reports & Ventura Research





		AEL'	s con	solida	ited fir	nancials & projections	3				
Fig in INR Cr (unless specified)	FY24	FY25	FY26E	FY27E	FY28E	Fig in INR Cr (unless specified)	FY24	FY25	FY26E	FY27E	FY28E
Income Statement						Per share data & Yields					
Revenue	96,421	97,895	95,413	130,136	158,540	Adjusted EPS (INR)	25.1	54.9	48.6	40.4	36.4
YoY Growth (%)	(24.4)	1.5	(2.5)	36.4	21.8	Adjusted Cash EPS (INR)	48.6	87.5	90.4	100.7	116.8
Raw Material Cost	50,391	51,369	45,798	62,465	76,099	Adjusted BVPS (INR)	321.5	416.5	629.2	668.7	704.3
RM Cost to Sales (%)	52.3	52.5	48.0	48.0	48.0	Adjusted CFO per share (INR)	79.8	34.9	9.0	120.9	170.0
<b>Employee Cost</b>	2,331	3,119	4,294	5,856	7,134	CFO Yield (%)	3.3	1.5	0.4	5.0	7.1
Employee Cost to Sales (%)	2.4	3.2	4.5	4.5	4.5	Adjusted FCF per share (INR)	(68.8)	(154.8)	(153.6)	(237.6)	(200.1)
Other Expenses	32,322	29,155	30,723	43,306	51,473	FCF Yield (%)	(2.9)	(6.5)	(6.4)	(9.9)	(8.3)
Other Exp to Sales (%)	33.5	29.8	32.2	33.3	32.5						
EBITDA	11,377	14,251	14,598	18,509	23,833	Solvency Ratio (X)					
Margin (%)	11.8	14.6	15.3	14.2	15.0	Total Debt to Equity	1.3	1.5	0.7	1.0	1.5
YoY Growth (%)	29.0	25.3	2.4	26.8	28.8	Net Debt to Equity	1.1	1.3	0.4	0.9	1.3
Depreciation & Amortization	3,042	4,211	5,405	7,803	10,398	Net Debt to EBITDA	3.9	4.9	2.1	4.0	5.0
EBIT	8,334	10,040	9,192	10,705	13,435						
Margin (%)	8.6	10.3	9.6	8.2	8.5	Return Ratios (%)					
YoY Growth (%)	30.6	20.5	(8.4)	16.5	25.5	Return on Equity	8.9	14.9	8.3	6.5	5.5
Other Income	1,861	2,471	2,273	3,333	3,661	Return on Capital Employed	6.2	5.7	5.3	4.8	4.6
Finance Cost	4,555	5,978	5,995	6,331	9,922	Return on Invested Capital	10.3	8.6	8.7	6.9	6.6
Interest Coverage (X)	1.8	1.7	1.5	1.7	1.4						
Exceptional Item	(715)	3,946	3,583	0	0	<b>Working Capital Ratios</b>					
PBT	4,925	10,479	9,053	7,707	7,174	Payable Days (Nos)	93	78	71	71	71
Margin (%)	5.1	10.7	9.5	5.9	4.5	Inventory Days (Nos)	36	38	52	52	52
YoY Growth (%)	52.1	112.8	(13.6)	(14.9)	(6.9)	Receivable Days (Nos)	37	36	30	30	30
Tax Expense	1,632	2,969	2,375	1,940	1,806	Net Working Capital Days (Nos)	(20)	(4)	12	12	12
Tax Rate (%)	33.1	28.3	26.2	25.2	25.2	Net Working Capital to Sales (%)	(5.5)	(1.0)	3.3	3.3	3.3
PAT	3,293	7,510	6,678	5,767	5,368	the second capture to cause (v.,	(0.0)	(=:,			
Margin (%)	3.4	7.7	7.0	4.4	3.4	Valuation (X)					
YoY Growth (%)	49.7	128.0	(11.1)	(13.6)	(6.9)	P/E	95.7	43.7	49.4	59.4	66.0
Min Int/Sh of Assoc	(53)	(411)	(401)	(547)		P/BV	7.5	5.8	3.8	3.6	3.4
Net Profit	3,241	7,099	6,277	5,220	4,702	EV/EBITDA	31.1	26.6	23.3	20.7	18.0
Margin (%)	3.4	7.3	6.6	4.0	3.0	EV/Sales	3.7	3.9	3.6	3.0	2.7
YoY Growth (%)	31.0	119.1	(11.6)	(16.8)	(9.9)		0	0.0	0.0	0.0	
ior cromm (70)	52.0	223.2	(11.0)	(20.0)	(5.5)	Cash Flow Statement					
Balance Sheet						PBT	4,925	10,479	9,053	7,707	7,174
Share Capital	114	115	129	129	129	Adjustments	10,804	1,330	(1,431)	11,000	17,537
Total Reserves	41,448	53,731	81,209	86,319	90,922	Change in Working Capital	(3,785)	(4,327)	(4,085)	(1,136)	(929)
Shareholders Fund	41,562	53,846	81,338	86,448	91,051	Less: Tax Paid	(1,632)	(2,969)	(2,375)	(1,940)	(1,806)
Long Term Borrowings	46,342	67,225	50,000	82,000		Cash Flow from Operations	10,312	4,513	1,162	15,631	21,976
Deferred Tax Assets / Liabilities	2,788	3,070	3,070	3,070	3,070	Net Capital Expenditure	(22,246)		-		
Other Long Term Liabilities	24,795	25,830	25,175	34,337	41,831	Change in Investments	3,164	2,549	42,192	(2,865)	(2,216)
Long Term Trade Payables	0	23,030	0	0-1,337	0	Cash Flow from Investing	-	(26,259)	16,753		(57,480)
Long Term Provisions	446	489	673	917	1,118	Change in Borrowings	13,570	23,905	(19,888)		45,929
Total Liabilities		150,460			•	Less: Finance Cost	(4,555)	(5,978)	(5,995)	(6,331)	(9,922)
Net Block	65,738	77,038		140,355		Proceeds from Equity	(4,333)	4,168	24,930	(0,331)	(9,922)
Capital Work in Progress	21,931	31,857	97,071	140,333	105,225	Buyback of Shares	0	4,100	24,930	0	0
Intangible assets under dev	13,249	19,659	0	0	0	Dividend Paid	(137)	(148)	(133)	(110)	(99)
Non Current Investments				9,008	10,318	Cash flow from Financing	8,879	21,947	(1,086)		35,907
	7,246	7,631	7,249			Net Cash Flow	109	21,947		26,695	
Long Term Loans & Advances Other Non Current Assets	9,298	11,288	4,678	6,381	7,774				16,830	(11,628)	403
Other Non Current Assets	6,024	9,403	34,744	47,388	57,731	Forex Effect	364	549	2 106	10.036	0 200
Net Current Assets	(7,551)			3,639	3,023	Opening Balance of Cash	1,882	2,307	3,106	19,936	8,308
Total Assets	115,935	150,460	100,256	206,//2	204,069	Closing Balance of Cash	2,355	3,058	19,936	8,308	8,711

Source: Company Reports & Ventura Research





#### **Rating Methodology**

#### We rate stocks on the 2 years absolute return basis.

Rating	Criteria	Definition
BUY	>= 20%	Target price is equal to or more than 20% of CMP
HOLD	>= 0% to < 20%	Target price is more than CMP but less than 20% of CMP
SELL	<= 0% (negative return)	Target price is less than CMP
NOT RATED	No recommendation	No target

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