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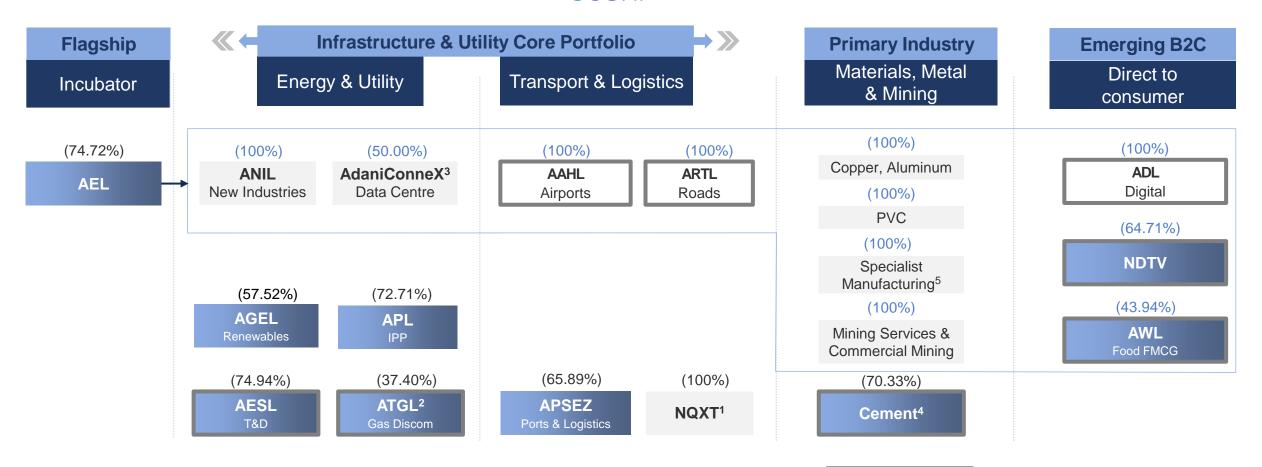




## A World class infrastructure & utility portfolio



## 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 30th June, 2024 which in turn owns 50.05% in ACC Limited. Adani directly owns 6.64% stake in ACC Limited. Ambuja Cements Ltd. holds 58.08% 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; AESL: Adani Energy Solutions Limited; T&D: Transmission & Distribution; APL: Adani Power Limited; AGEL: Adani Green Energy Limited; AAHL: Adani Airport Holdings Limited; ARTL: Adani Roads Transport Limited; ANIL: Adani New Industries Limited; AWL: Adani Digital Limited; IPP: Independent Power Producer | NDTV: New Delhi Television Ltd | PVC: Polyvinyl Chloride I Promoters holding are as on 30th June, 2024.

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



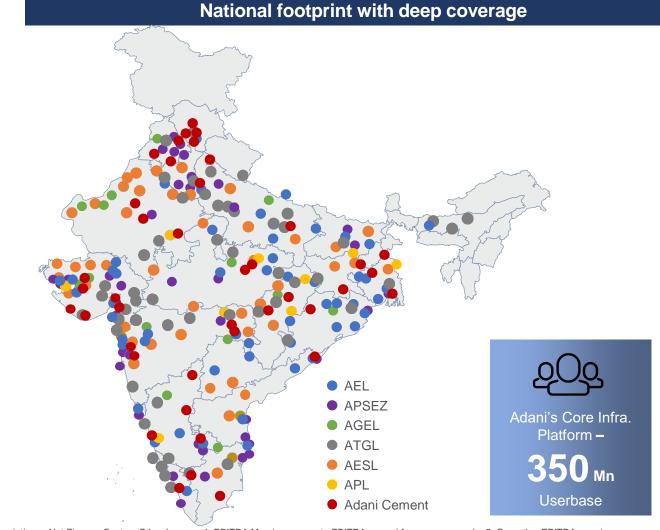
#### Secular growth with world leading efficiency











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 align ed 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%). AGGL surpassing the industry's growth from 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 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.

## 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

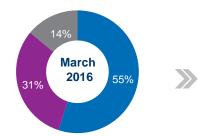


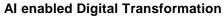
**Duration** Risk Matching Risk Management - Rate & Currency **Governance & Assurance Diversified Source of Capital** 

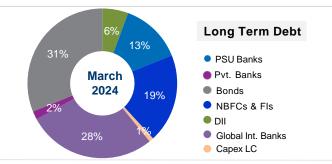




- · Leadership Development Initiatives
- Investment in Human Capital







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

Note 1 Adani Environmental Resource Management Services Ltd. (additional company is being proposed)

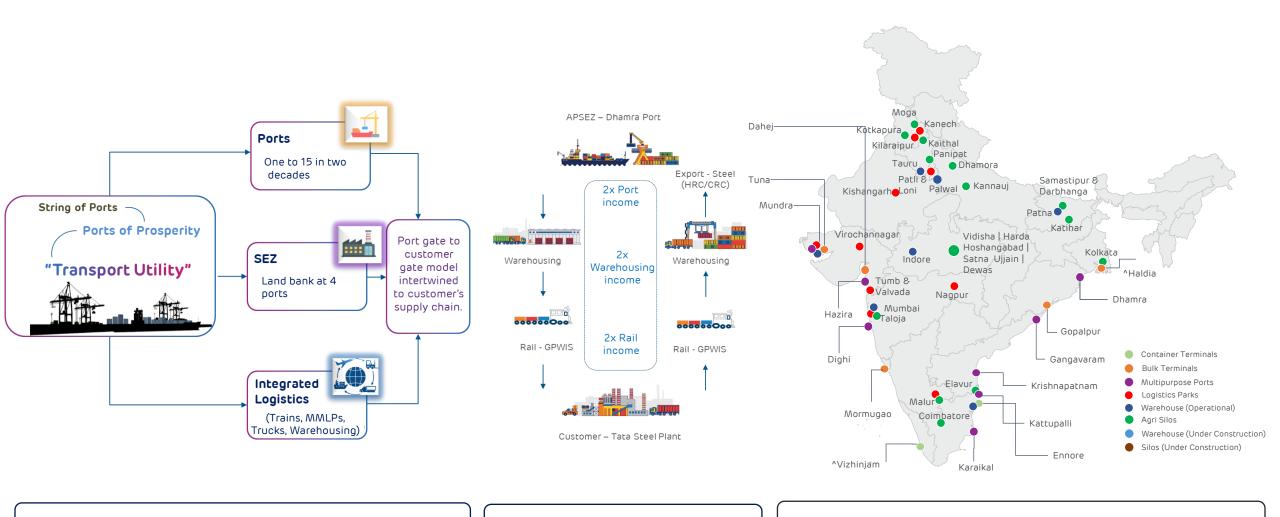




**APSEZ Company Profile** 

# A transport utility with string of ports and integrated logistics network





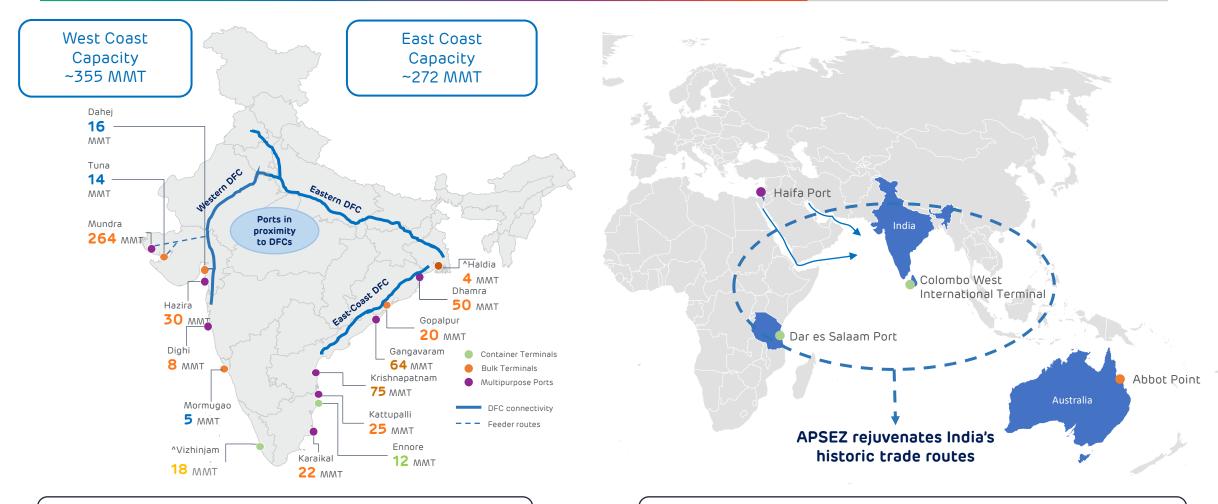
Presence across value chain

End-to-end solution

Accessibility to 90% of country's hinterland

# India's largest private port operator, building global presence





15 ports with capacity of ~627 MMT Achieving east-west coast parity

Operating ports in Haifa and Tanzania
O&M contract in Australia
Building container terminal at Colombo, Sri Lanka

# Land bank supporting industry cluster development in port hinterland



#### Mundra: ~12,500+ Ha

- Rail: 64-kilometer dedicated electrified Mundra-Adipur double track railway line, which connects Mundra Port to the Indian railways rail network at Adipur, Gujarat.
- Road : Connected to Indian National Highway (NH) network through two State Highways(SH)
   SH 48 via Anjar and SH 6 via Gandhidham.
- Air: 1900-meter-long airstrip to serve passenger and air cargo requirements

## Dhamra: ~2,000+ Ha

- Rail: 62.5 km longest electrified NGR Line in the country (electrified from Bhadrak / Ranital to DTY) and connects Howrah Chennai main rail link at Bhadrak and Ranital with ROB over NH 16 and ROR over main line.
- Road: Dhamra Port is connected to the NH 16 (four lane National Highway between Howrah and Chennai) via 67 km road

#### Gangavaram: ~1,000+ Ha

- Road: 4 lane expressway of 3.8 km connecting the port with the NH5
- Rail: Twin Railway line connectivity to the main broad gauge national network of "Chennai-Visakhapatnam-Howrah"

#### Krishnapatnam: ~2,750+ Ha

- Rail: Connected to the Indian railway network
- Road: Dedicated 23 Km long 4 lane road connectivity connects Krishnapatnam Port to National Highway 16 (Chennai-Kolkata Highway).

Land bank fully integrated with hinterland logistics (rail, road, etc.)

# Enabling end-to-end service (Port Gate <-> Customer Gate)



Business	Current Scale (Q1 FY25)		Growth (FY29 F)	Leading infra utility player
Marine Flotila	114	1.3X	140	India's leading third-party marine services provider
Rail Tracks	690 KMs	~3X	2,000 KMs	Largest private rail network
Trains	131	~2.3x	300	Largest private Container Train Operator
MMLPs	12	~2X	20	Covering all key markets
Grain Silos	1.2 MMT	~8X	10 MMT	Dominant player
Warehousing	2.9 Mn Sq. Ft.	~7x	20 Mn Sq. Ft.	State of the art Grade A warehousing
Trucking	937	~5.3X	5,000	Asset-light model



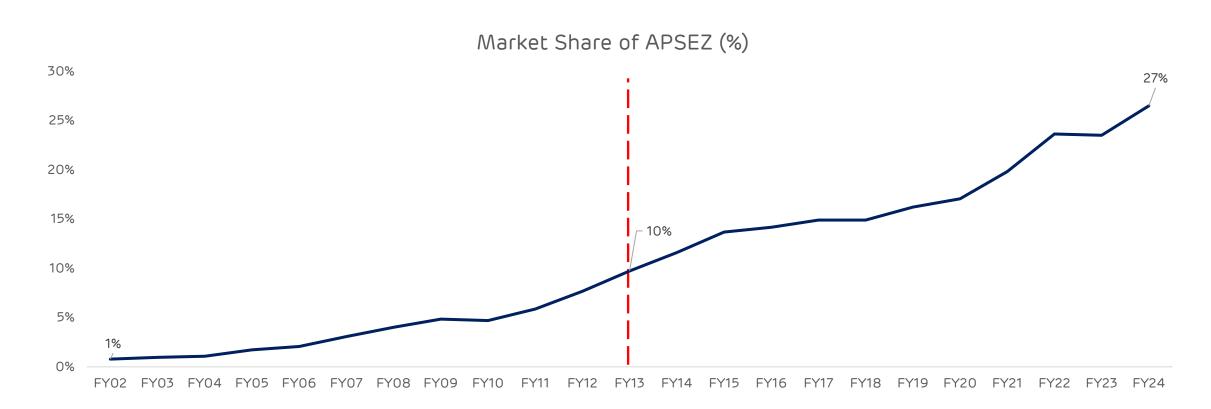


**Investment Summary** 

# Growing market share



## All India and APSEZ Cargo Volumes

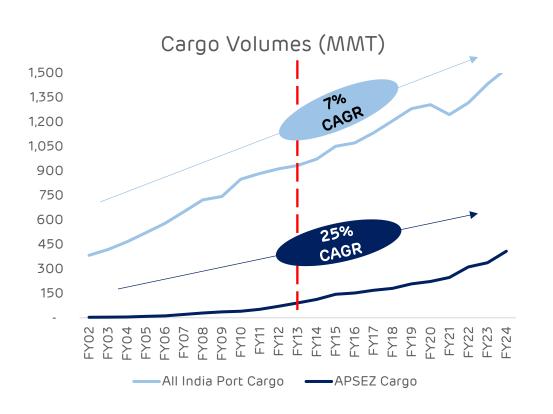


Market share growth driven by operational excellence, cargo diversification and business model transformation

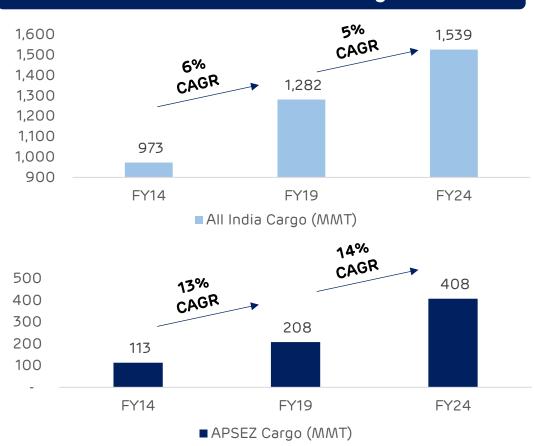
# Long term growth way ahead of the industry



#### All India Cargo Throughput



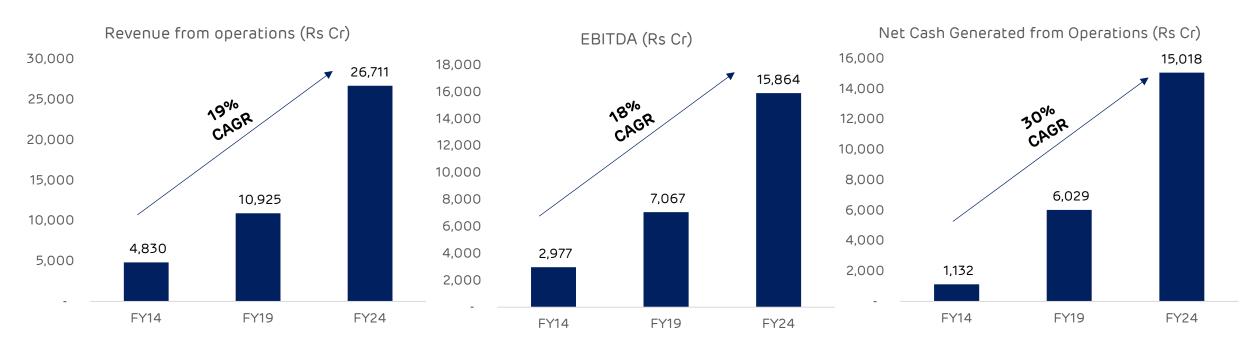
#### All India and APSEZ Domestic Cargo Volumes



APSEZ cargo volumes CAGR over FY14-FY24 at 14% is 3x the industry volumes growth rate (5%)

## Strong cashflow generation

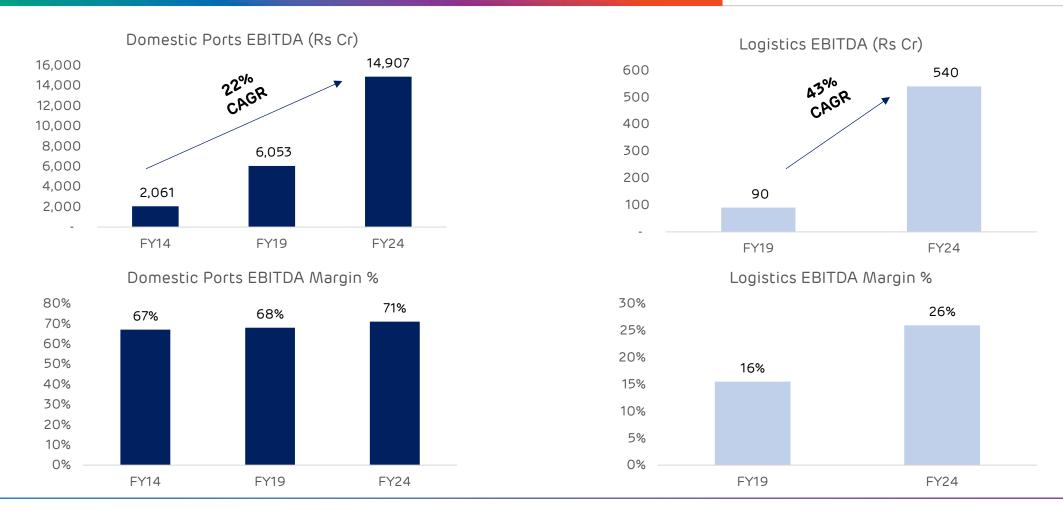




- Revenue and EBITDA growing almost 2-3x every five years
- Average transformation of EBITDA to operating cashflows is healthy at over 70%
- With 70% domestic port EBITDA margins, APSEZ is one of the most profitable port operator globally

## EBITDA margin expansion across both ports and logistics business

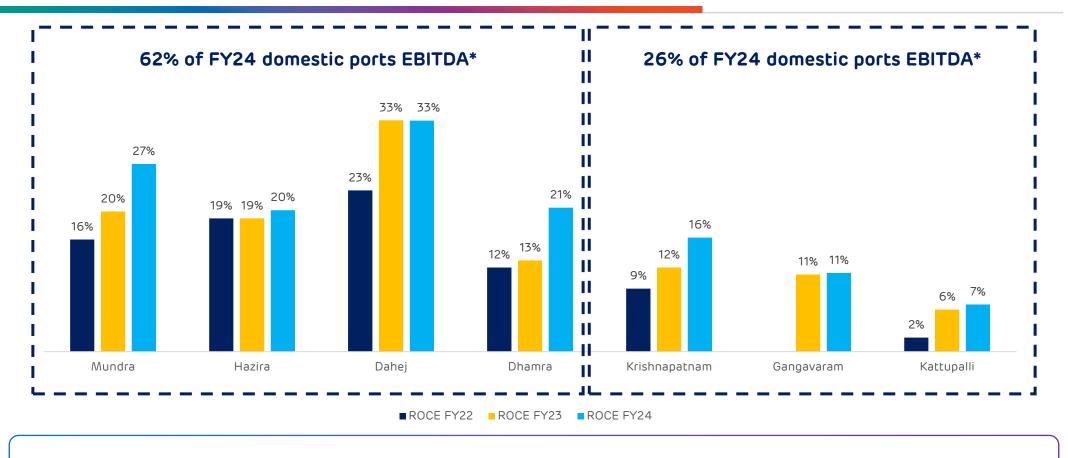




- Ports EBITDA has grown at 22% CAGR during the decade, with EBITDA margin expansion of 400 bps
- Logistics EBITDA has increased at CAGR of 43% during past 5 years, with EBITDA margin expansion of 10%

## Port wise returns





- ROCE improving at matured ports with better capacity utilization and given the focus on efficiency
- Operational ramp up at ports acquired in the last few years will drive their ROCE to ~20%

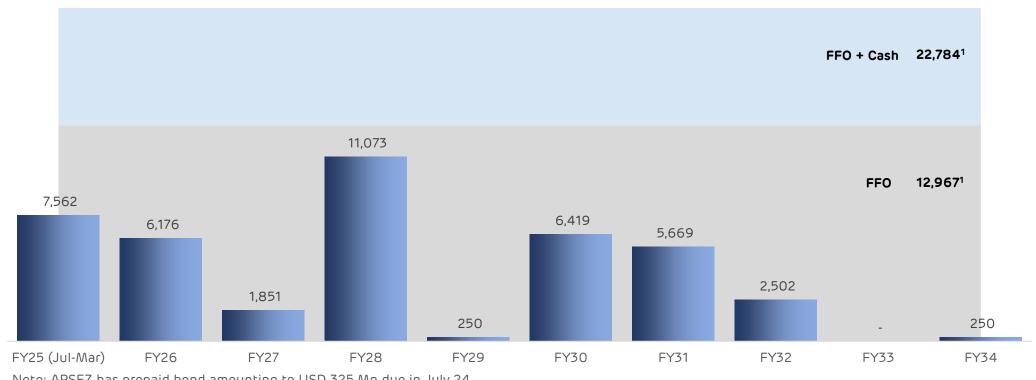




# Debt maturity profile



#### 10 Years LTD Maturity Profile as on 30th June,2024 (INR Cr)



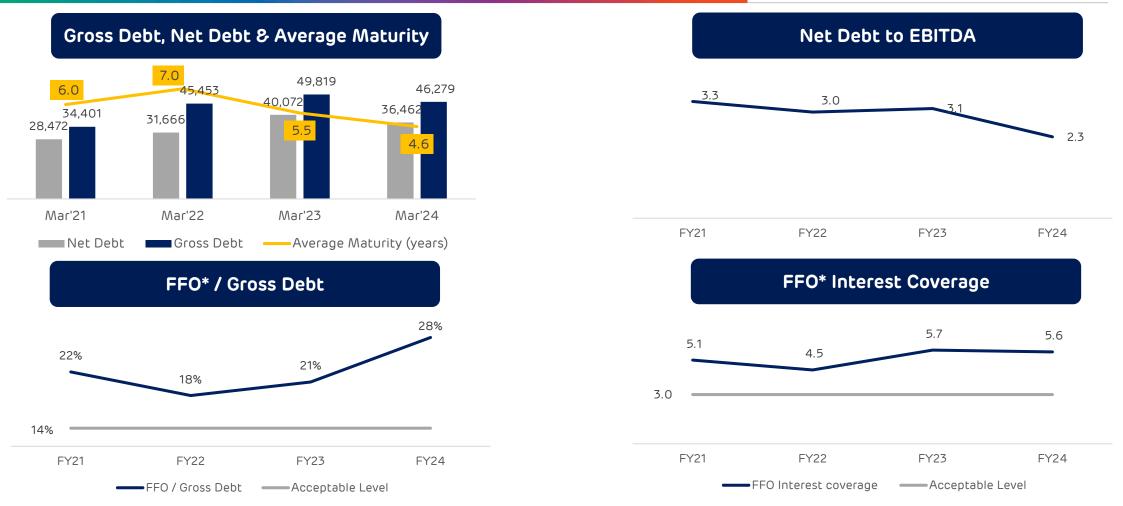
Note: APSEZ has prepaid bond amounting to USD 325 Mn due in July 24

Current level of FFO exceeds the annual loan repayments; no refinance risk

## **Debt Ratios**



(in INR Cr)



Investment grade rating maintained despite investments of Rs 700 Bn in the last 4 years and various externalities impacting financial markets

# Comprehensive credit rating coverage



## Global rating agencies

# Domestic rating agencies



Baa3 / Stable

S&P Global

BBB- / Positive

**Fitch**Ratings

BBB- / Stable



AAA / Stable



AAA / Stable



AAA / Stable



AA+ / Stable



# 2

ESG & Governance

# Sustainability is at the core of our operations



# Guiding Principles

CEO Water Mandate United Nations Global Compact SBTi-based net zero targets

India Business & Biodiversity Initiative (IBBI) IFC E&S Performance Standards

UN Sustainable Development Goals

#### **Disclosure Standards**

ISSB

**TCFD** 

**GRI Standards** 

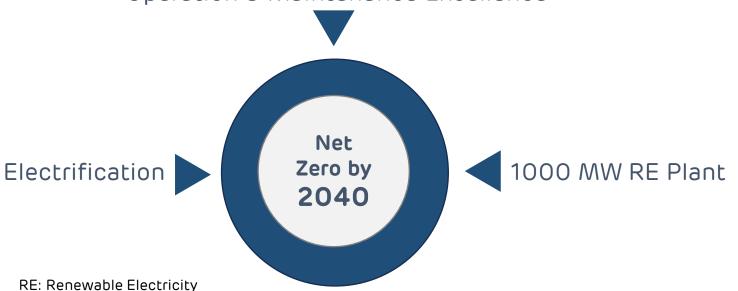
**BRSR** 

<IR>



## Climate Action Road Map

Operation & Maintenance Excellence



ESG Ratings			
Rating Agency	Rating/Score	Industry Ranking (Global level)	
S&P Global	68	Top 97 Percentile	
COP Climate Change	<b>A-</b>	Leadership	
Supply Chain	<b>A-</b>	Leadership	
SUSTAINALYTICS	11.3	Top 95 Percentile	
Moody's   ESG Solutions	62	1st Rank	
Moody's ESG Solutions	62	1st Rank	

#### Governance driven by Independent Directors

Audit Committee

100% independent directors

Corporate Responsibility
Committee

100% independent directors



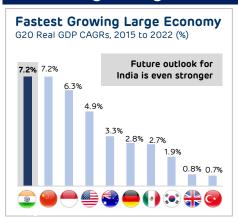


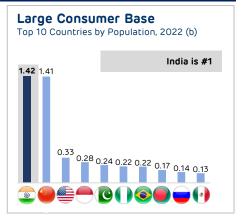
Catalysts Driving Market Leadership Position

# Growth opportunity in logistics is immense



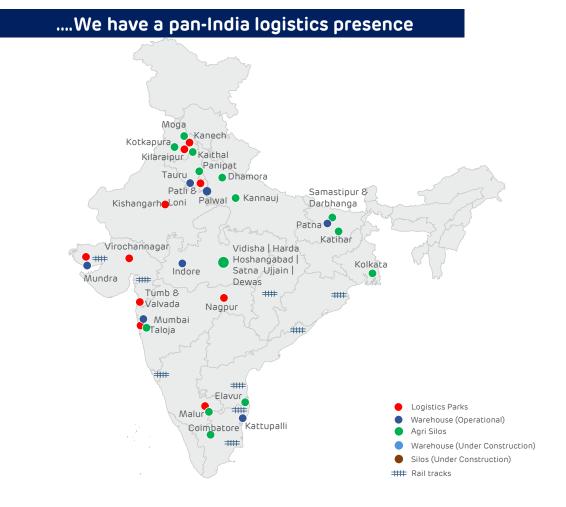
#### Fastest growing economy + large consumer base....





#### ....needs critical infra in transport and logistics....





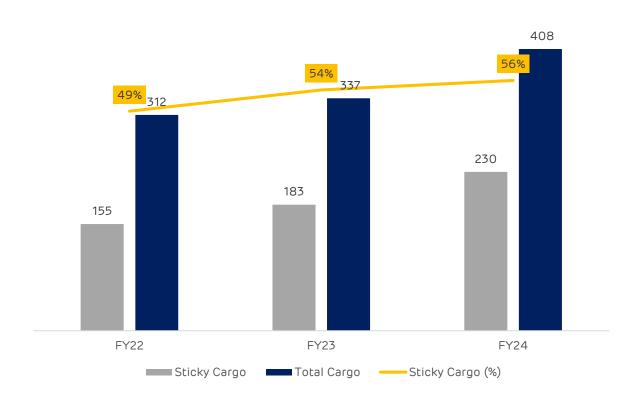
We aim to reduce logistics cost as % of GDP thereby enabling significant savings for our customers

# Strategic partnerships & sticky cargo



Strategic Partnerships			
Year	Company Name	Partner & Stake	
2011	Adani International Container Terminal Pvt Ltd	MSC (50%)	
2014	Adani CMA Mundra Terminal Pvt Ltd	CMA-CGM (50%)	
2019	Dhamra LNG Terminal Pvt Ltd	Total Energies (50%)	
2022	Colombo West International Terminal (Pvt) Ltd	John Keells & Sri Lanka Port Authority (34% & 15%)	
2022	Haifa Port Company	Gadot Group (30%)	
2022	Indian Oil Adani Ventures Ltd	IOCL (49%)	
2023	Ennore Container Terminal Pvt Ltd	MSC (49%)	
2024	East Africa Gateway Limited (EAGL)	AD Ports Group & East Harbour Terminals Ltd (70%)	

## Sticky Cargo Share



# Quality assets



# Top 10 ports of India include Mundra & Krishnapatnam

FY09	FY14	FY19	FY24
Kandla	Sikka	Mundra	Mundra
Sikka	Mundra	Sikka	Paradip
Vizag	Kandla	Kandla	Kandla
Chennai	Paradip	Paradip	Sikka
JNPT	JNPT	JNPA	JNPA
Kolkata	Mumbai	Vizag	Vizag
Mumbai	Vizag	Kolkata	Mumbai
Paradip	Chennai	Mumbai	Kolkata
Mormugao	Kolkata	Krishnapatnam	Krishnapatnam
New Mangalore	New Mangalore	Chennai	Chennai

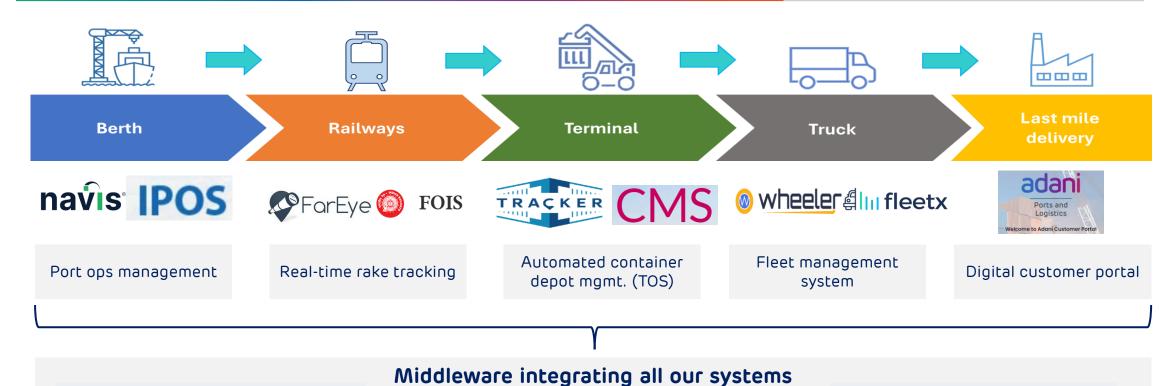
- Mundra Port is the largest commercial port and container port of India
- Mundra & Krishnapatnam are some of the deep draft water ports (17-18m depth) in APSEZ portfolio
- APSEZ is operator of Inda's first dedicated transshipment hub Vizhinjam Port – to be commissioned in FY25

Marine & Logistics assets			
	Current scale (Q1 FY25)		
Tugs	114	India's leading third-party marine services provider	
Dredgers	28	India's largest capital dredging capacity	
OSVs	27*	Tier-I EPC and O&G customers	
	Current scale (Q1 FY25)		
Trains	131	Largest private container train operator	
MMLPs	12	Covering all key markets	
Grain Silos	1.2 MMT	Dominant player	
Warehousing	2.9 Mn. Sq. Ft.	State of the art Grade A warehousing	
Trucking	937	Asset-light model	

- 70% market share in third party marine services
- Extensive logistics footprint providing deep hinterland connectivity

# 'Future-ready' with integrated tech platforms





#### Command & Control

(Central platform to plan & monitor end-to-end operations)

# Λ\_\_\_\_\_

# Port Community System (PCS) / ITUP

(Gateway for all external stakeholders for track & trace, bookings, payments etc.)

**Key Benefits** 

Asset utilization

Operating efficiency

Customer service

Compliance & governance





FY25 Guidance

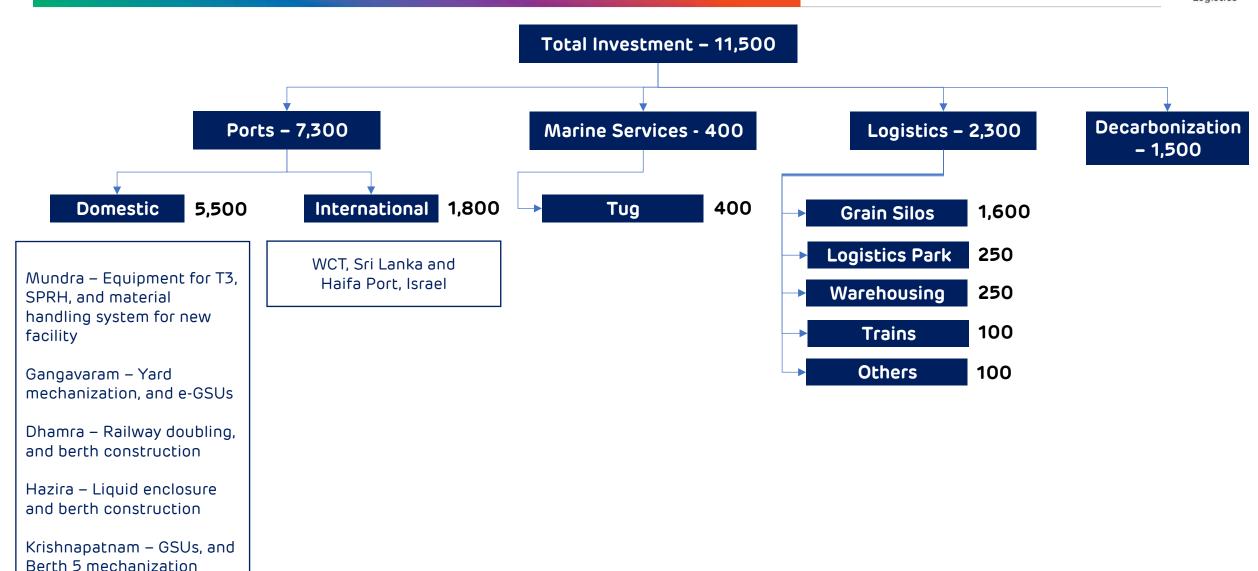




# Organic growth - Capex segment wise FY25



(in INR Cr)

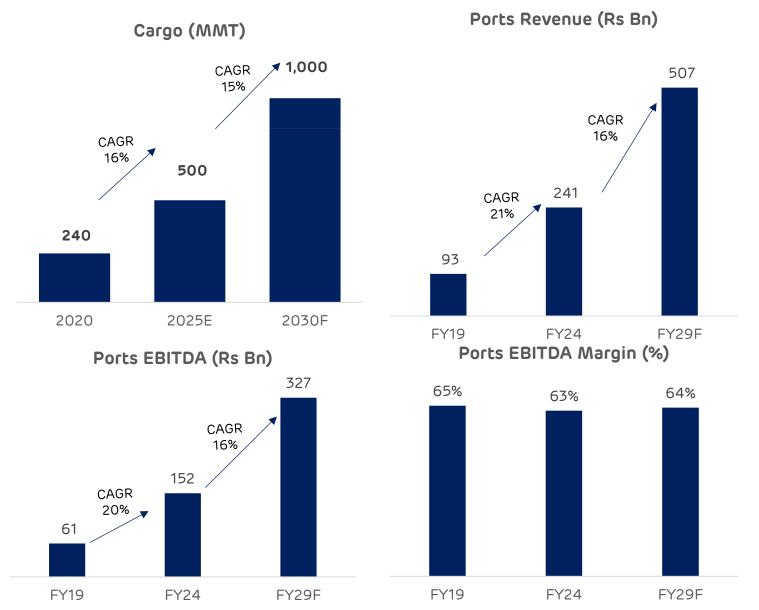






# Targeting 1,000 MMT cargo volumes in 2030

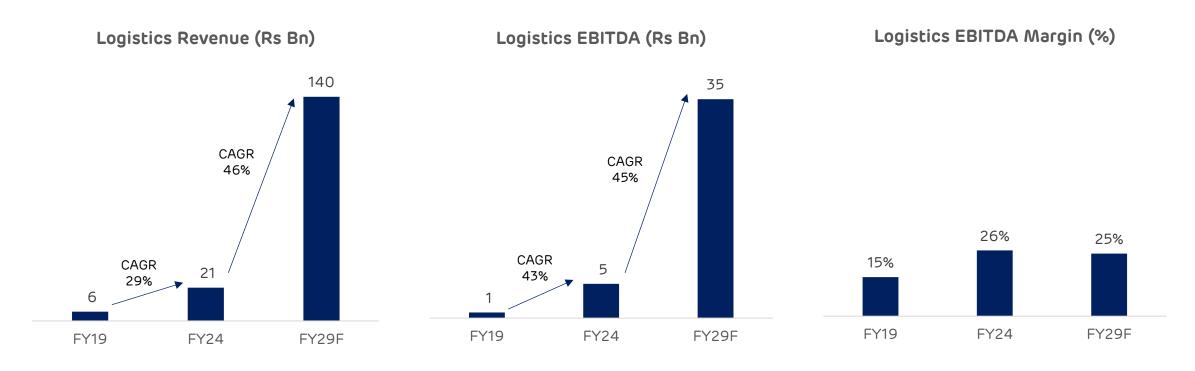




- Current domestic port capacity at ~627 MMT, capacity expansion at existing ports being guided by cargo demand
- APSEZ's domestic port volume growth >2x the country's cargo growth rate
- Largest 3rd party marine services provider in the country and expanding outside India
- Revenue and EBITDA to more than double in 5 years
- Margin expansion supported by economies of scale and network effect
- RoCE of all major ports above 20%

## Fast-paced growth for logistics business to continue

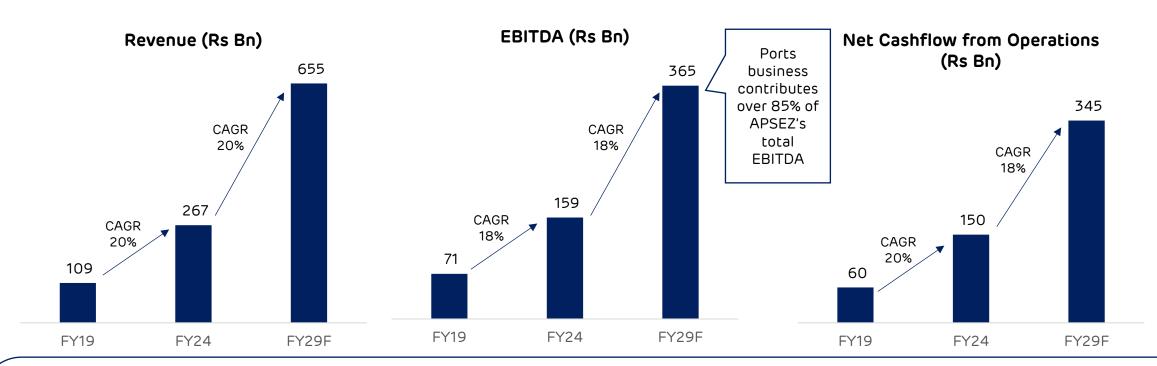




- Acceleration in growth driven by newly introduced trucking segment, supported currently through asset light model approach
- Trucking and container rake segments combined to contribute over 2/3<sup>rd</sup> of the revenue of the entire logistics segment
- EBITDA margin supported by growth of agri logistics, bulk trains and warehousing

# Our five-year roadmap reflects doubling of cashflow generation





#### **Key Drivers**

- Network effect of 15 ports and end-to-end (port gate <-> customer gate) service model in India
- Strategic partnerships ensuring cargo stickiness at ports
- Ramp up at all ports and particularly the ones acquired in the last few years; commissioning of Vizhinjam Port,
   India and WCT, Sri Lanka
- Asset additions continues across various sub-segments of logistics business; new trucking segment launched, likely to be the largest revenue contributor for logistics in two years
- Healthy transformation of EBITDA to operating cashflows averaging over 90%





# Performance against our 5-year guidance



Parameters	Guidance (FY21-FY25)	Actuals (FY21-FY24)	
	2025F – 500 MMT	2023 – 398 MMT	
Cargo	2020-2025F CAGR: 17%	2020-2023 CAGR: 20%	
	FY25F – Rs 300 Bn	FY24 – Rs 267 Bn	
Revenue	FY21-FY25F CAGR: 24%	FY21-FY24 CAGR: 29%	
50,704	FY25F – Rs 187 Bn	FY24 – Rs 159 Bn	
EBITDA	FY21-FY25F CAGR: 23%	FY21-FY24 CAGR: 25%	
	FY25F - 20%	FY24 - <b>&gt;20%</b> at Mundra,	
ROCE	at major ports	Hazira, Dahej, Karaikal, Dhamra  KPCL, GPL are approaching 20% ROCE	

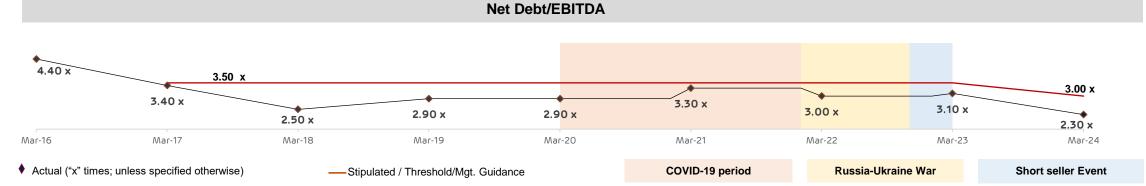
# Comfortable leverage levels



Particulars	FY 16	Growth	FY 24
EBITDA	5,376	<b>3.20</b> x	17,202
<b>Gross Debt</b>	21,842	2.12x	46,389
Net Debt	20,144	1.82x	36,572
Gross Debt / EBITDA	4.06 x	(1.36x)	2.70 x

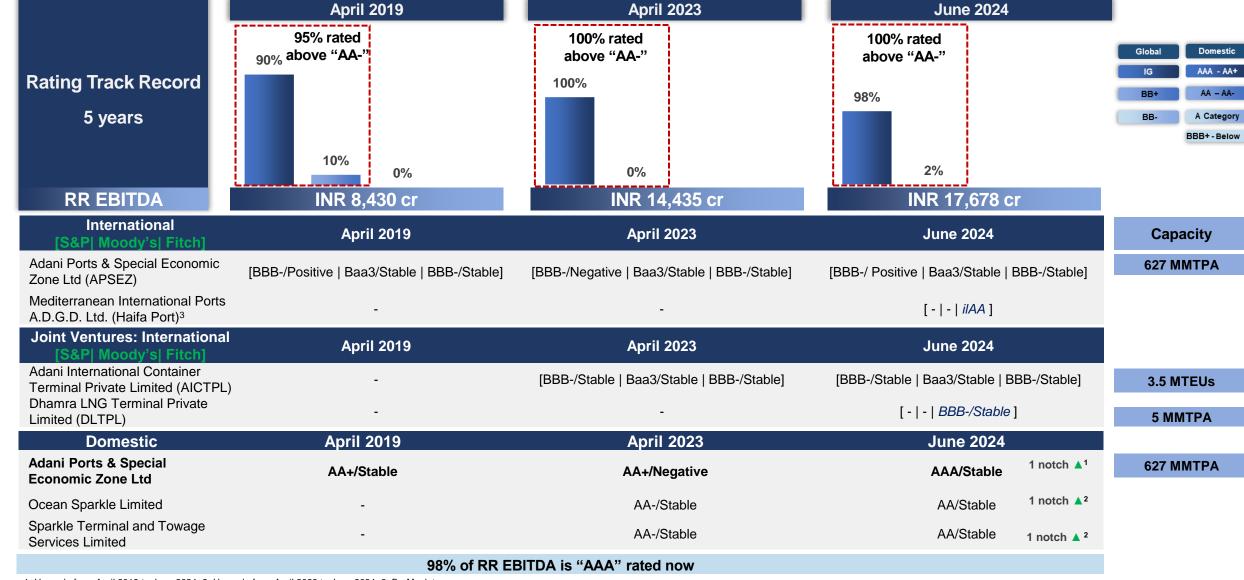
- Mundra Port EBITDA In FY 16 ~ 73%, FY 24 ~ 28%.
- 27% Domestic Market Share.
  Cargo volumes have grown 3x the industry growth.
- Started Operations at Mundra Port with 10 MMT Capacity, currently operating 15 ports in India with ~627 MMT capacity.
- Transformed from only Port developer to India's Only Transport Utility building network in global trade route.





# Rating track



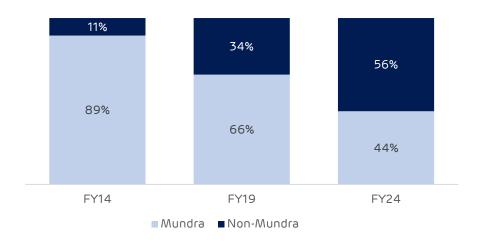


<sup>1.</sup> Upgrade from April 2019 to June, 2024 2. Upgrade from April. 2023 to June, 2024 3. By Maalot APSEZ: Adani Ports and Special Economic Zone Limited | EBITDA: Earning before Interest, Tax, Depreciation and Amortization I RR EBITDA: Run-rate EBITDA considers annualized EBITDA for assets commissioned after the start of the year | Indicates Private Rating | MMTPA: Million Metric Tonne per annum | MTEUs: Million Twenty Equivalent Units | ilAA: S&P Global Ratings Maalot

# Geographical & cargo diversification

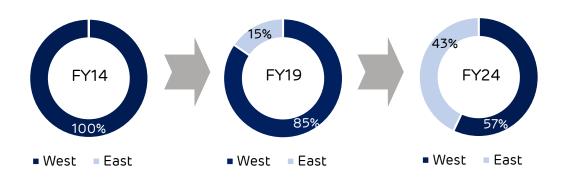


#### Growing share of non Mundra Cargo

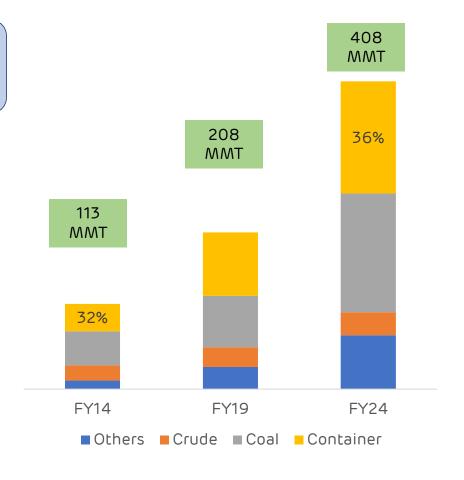


Non Mundra ports volume CAGR 34% from FY14

#### **East Coast – West Coast Parity**



#### **Domestic Cargo Diversification**



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