



adani

Ports and Logistics

Adani Ports & Logistics – Capability Snapshot

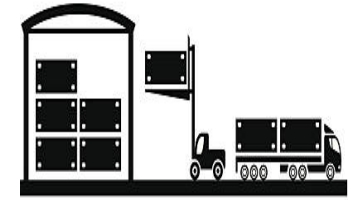
10 Sea Ports,
with Dry,
Container &
Liquid Cargo
capability



Warehousing
including
CFS, Bonded
& FTWZ
Warehousing



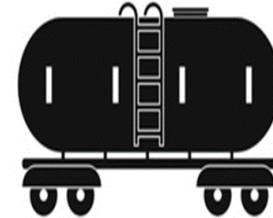
Logistics
Parks at key
demand
centers



Largest
Private CTO
34 container
rakes (cap
0.4 m TEUs)



Domestic
containers
and
Tanktainers



Rail Wagons
for Bulk
Cargo
movement



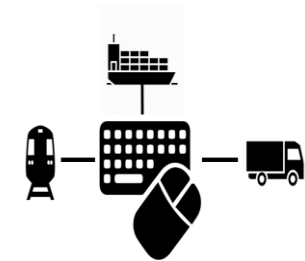
Inland &
Coastal
Waterways



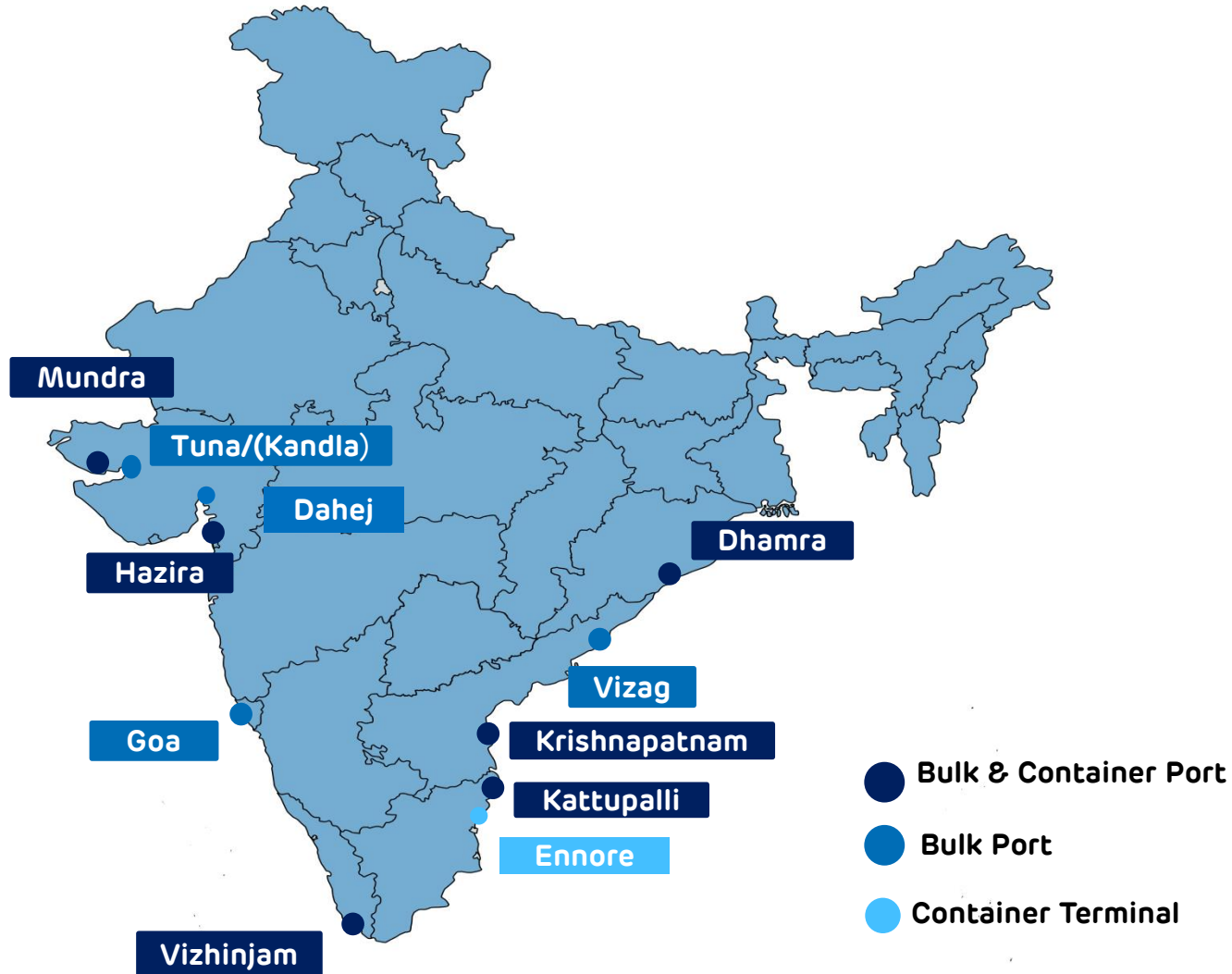
First-Mile &
Last-Mile
Road
Bridging



Multi-modal
Transport
Technology
Platform



APSEZ Ports in India



- String of 11 ports with the addition of Krishnapatnam port
- Adani Ports will now operate 400+ MMTPA of capacity
- Acquisition of Krishnapatnam port to expand Adani Ports market share from 22% to 27% in India

One Stop Shop Logistics Service Partner

ICDs, Logistics Parks & Warehouses



Top Private Train Operator



Automobile Logistics



Barge Operations



State of art palletized warehousing



Warehousing & Contract Logistics



Adani Logistics – Expansion Plans by 2025

Acquired
B2B Logistics
in 2019

Multi-modal Logistics Parks



From 4 to 15+

Trains *



From 51 to 200+

Warehouses



From 0.4 Mn to 5 Mn
Sq.Ft.

Silo Capacity



From 0.5 to 1.5 MMT

Buys controlling
stake in
Snowman Logistics
in Dec 2019

New Services / Products

Cold Storage



200,000 pallets Capacity

Air Cargo



50K MT

Inland Waterways

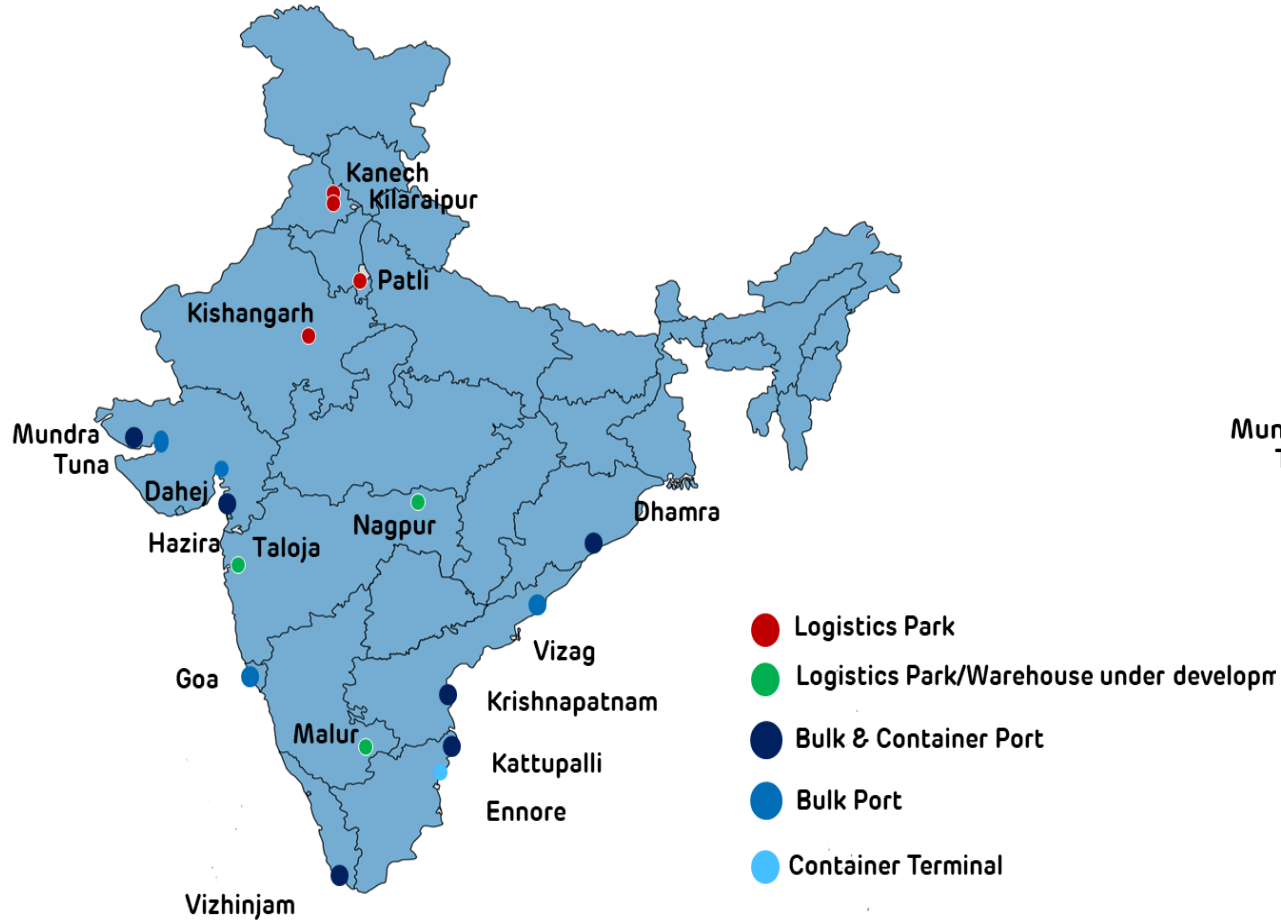


25 Barges

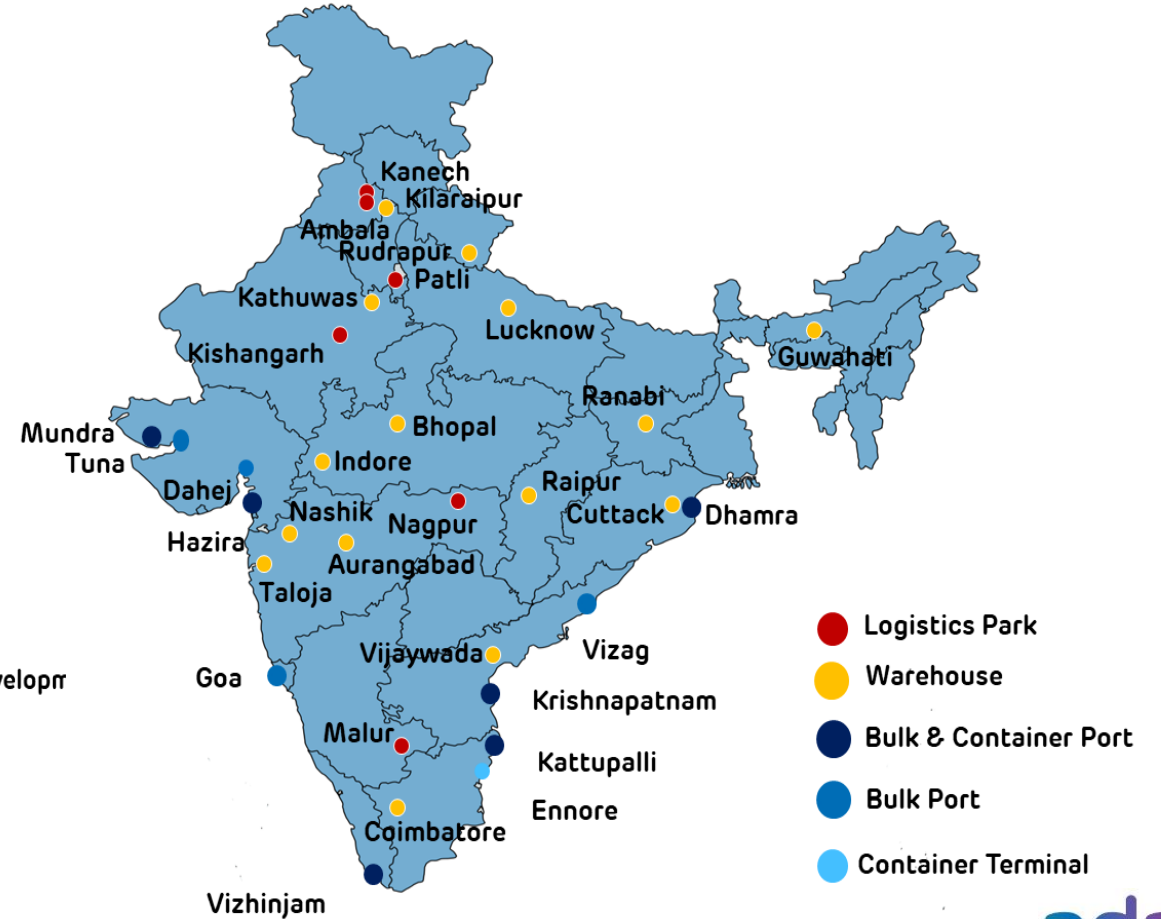
* Trains include Container Trains, General Purpose Wagons (bulk), Grain Trains & Auto Trains

Adani Logistics Footprint

2019



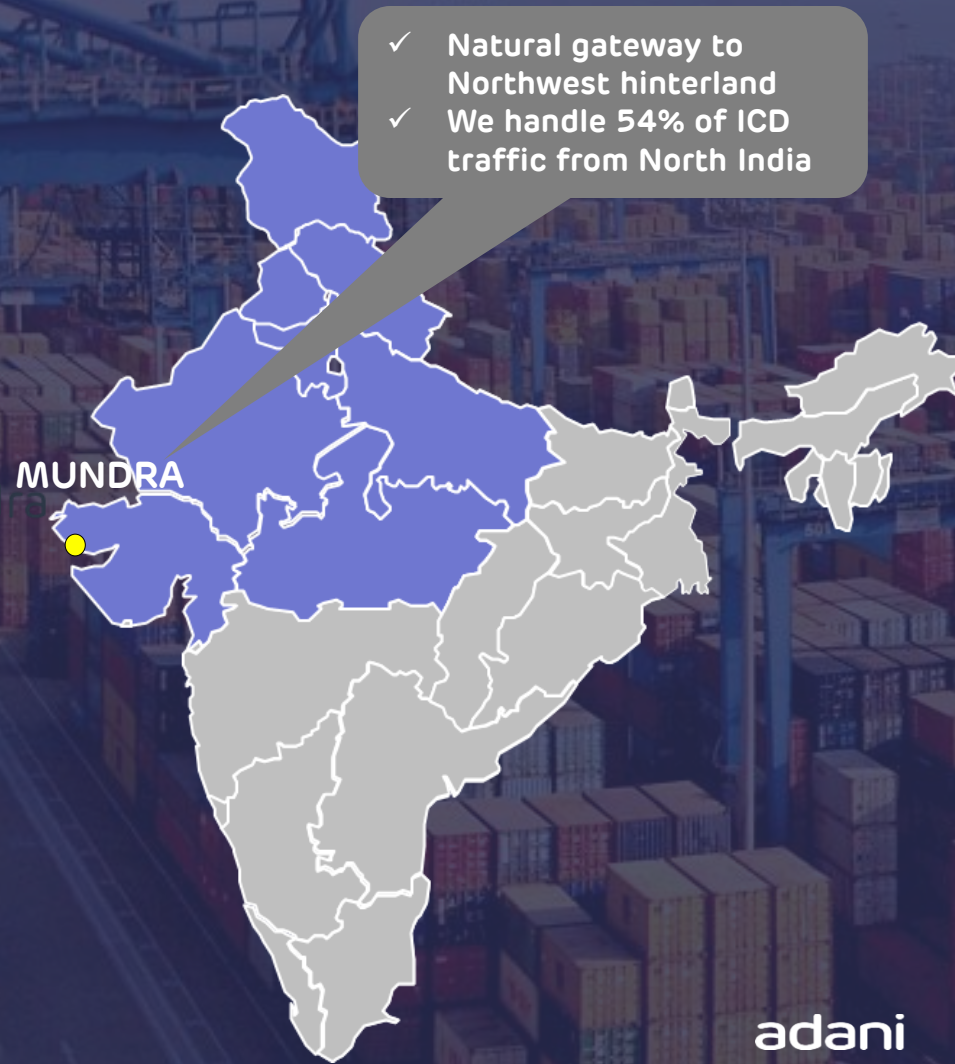
2023



Infrastructure at Our Terminals

Adani Mundra Port

Particulars	Terminal 1: MICT – Operated by DPW	Terminal 2: AMCT – Operated by Adani	Terminal 3: AICTPL – Adani & MSC JV	Terminal 4: ACMTPL – Adani & CMA CGM JV	T2: Operated by Adani
Quay Length	2 Berths, 632 Meters	2 Berths, 631 Meters	4 Berths, 1,460 Meters	2 Berths, 650 Meters	1 Berth, 360 Meters
Capacity	1.25 Million TEUs	1.2 Million TEUs	3.1 Million TEUs	1.3 Million TEUs	0.5 Million TEUs
Ground Slots	5,856	4,014	14,760	6,500	2,175
Quay Cranes	6 Post Panamax	6 Super Post Panamax	15 Super Post Panamax	6 Post Panamax	3 Super Post Panamax
RTGC's	18	20	45	23	9
Draft	14.5	14.5	17.5	17.5	14.5



Adani Mundra Rail Infrastructure

32 ICD's
Mundra is Connected to 32 ICD's in North West India

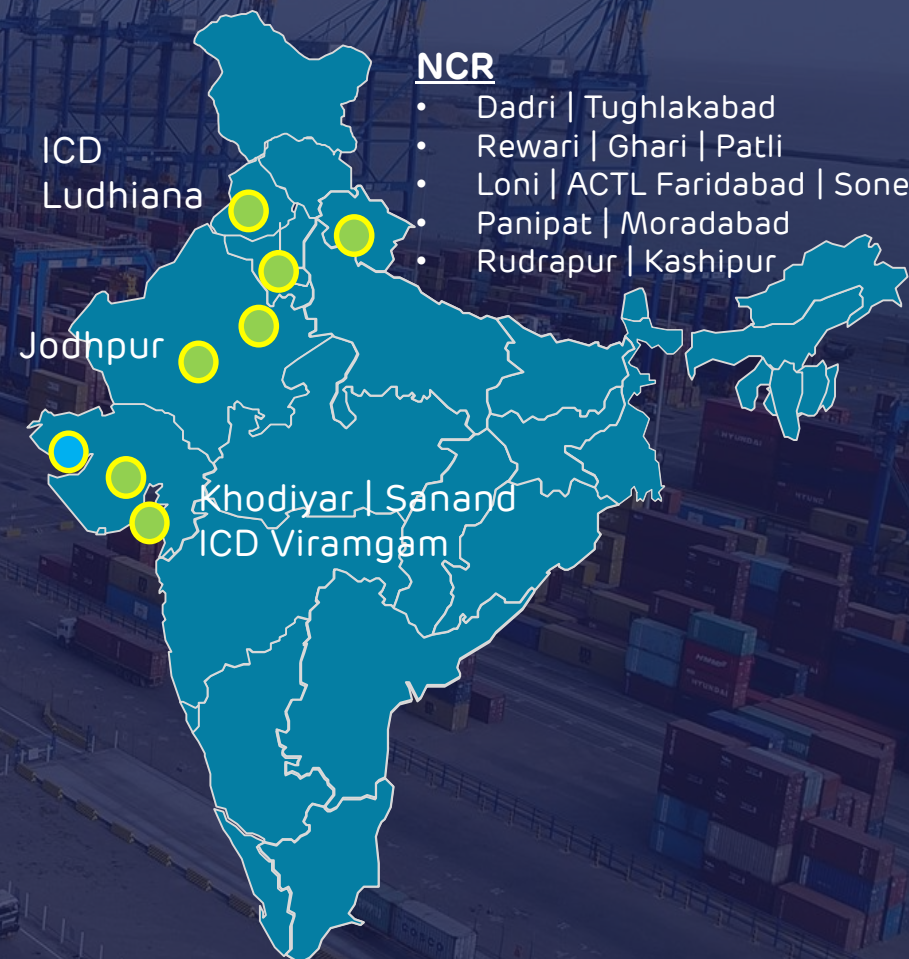
40 Rakes
Only Port on West Coast to Handle 40 Rakes in a Day

8 Rail Heads
Capable of Handling Single and Double Stack Rakes.

76 Kms
Provides connectivity to the India railways network through a privately developed and maintained 76 KM rail line

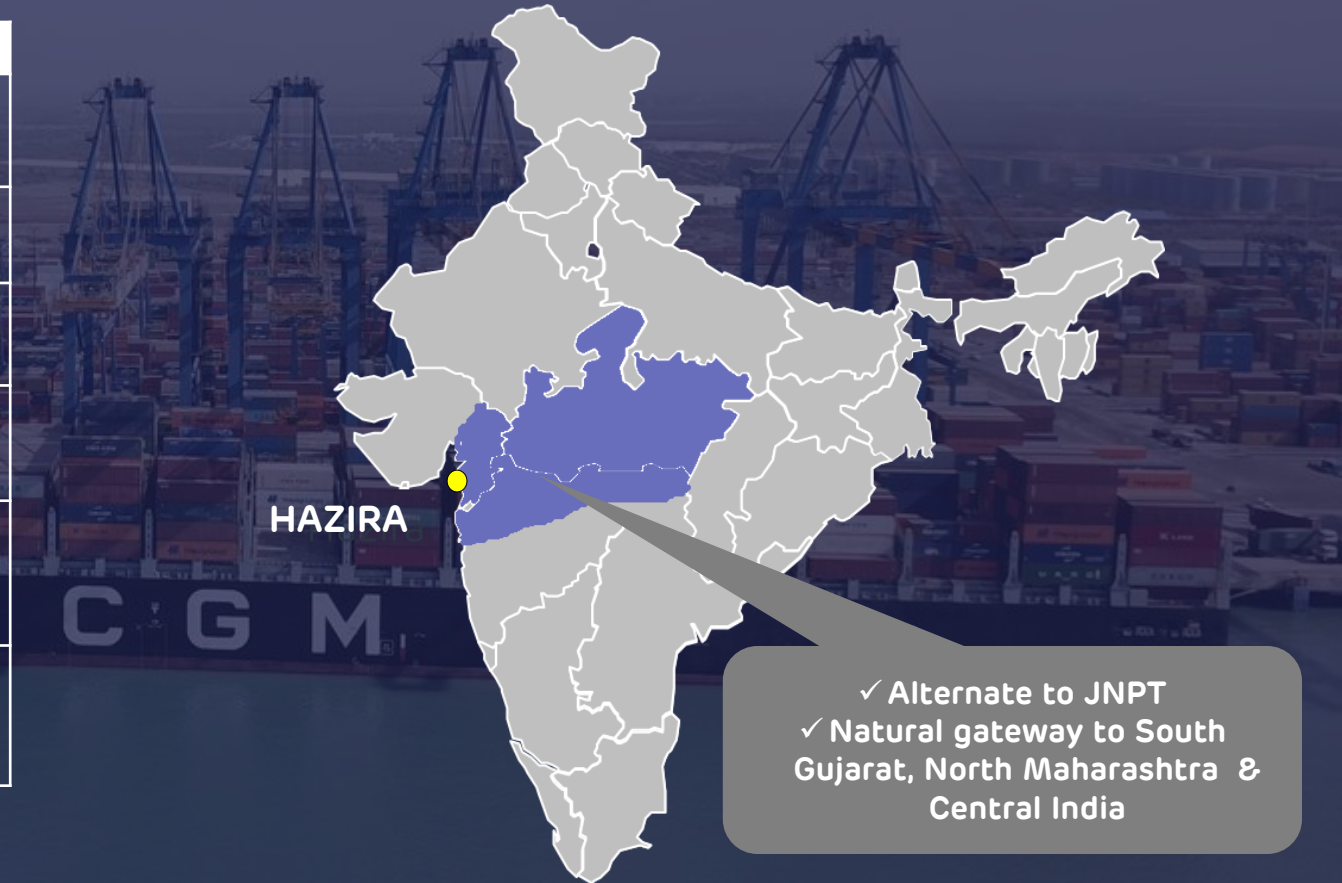
8 Hrs
Rake Handling time of Double Stack Trains at Mundra. (Unloading + Loading)

2Mn TEUs
Capacity to Handle Rail Volumes at Mundra



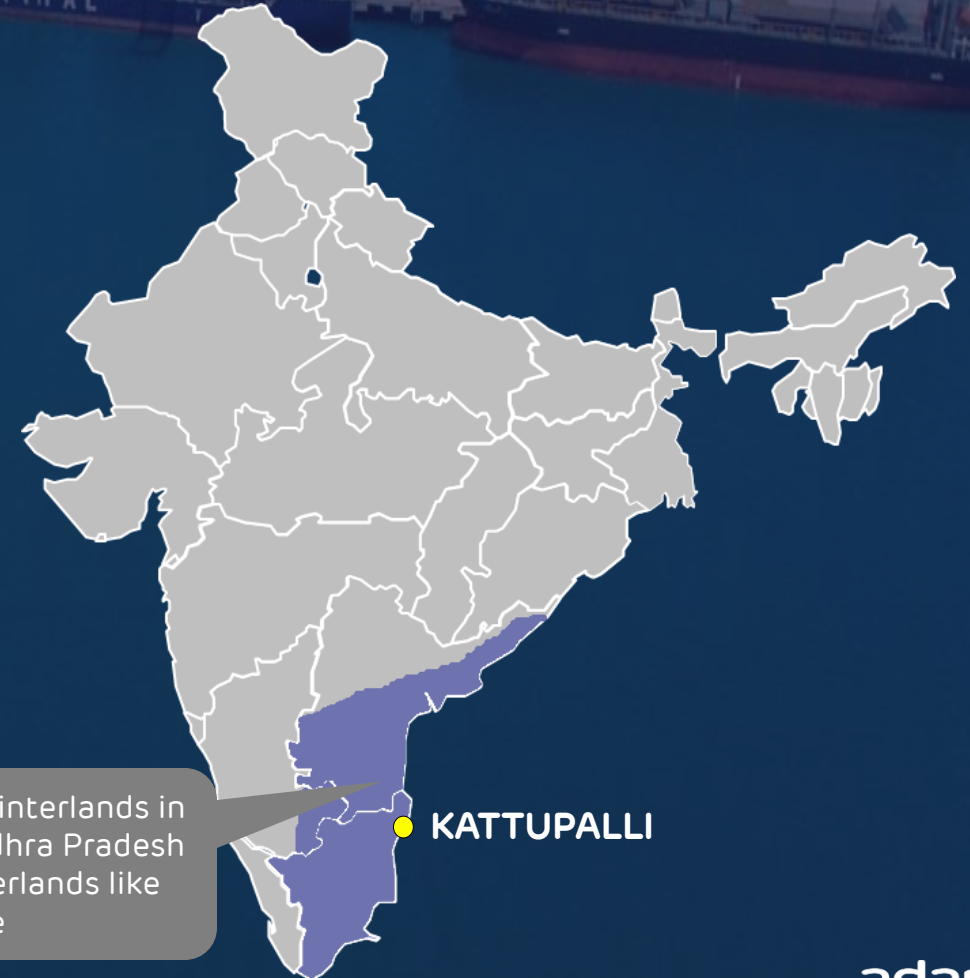
Adani Hazira Port

Particulars	Details
Quay Length	❖ 2 Berths, 650 M
Capacity	❖ 1200,000 TEUs
Ground Slots	❖ 3381 Teus
Reefer Plugs	❖ 128 plugs, expandable
Quay Cranes	❖ 6 Post Panamax cranes
Rubber Tyre Gantry Cranes	❖ 14 electric RTGCs for yard operations.



Adani Kattupalli Port

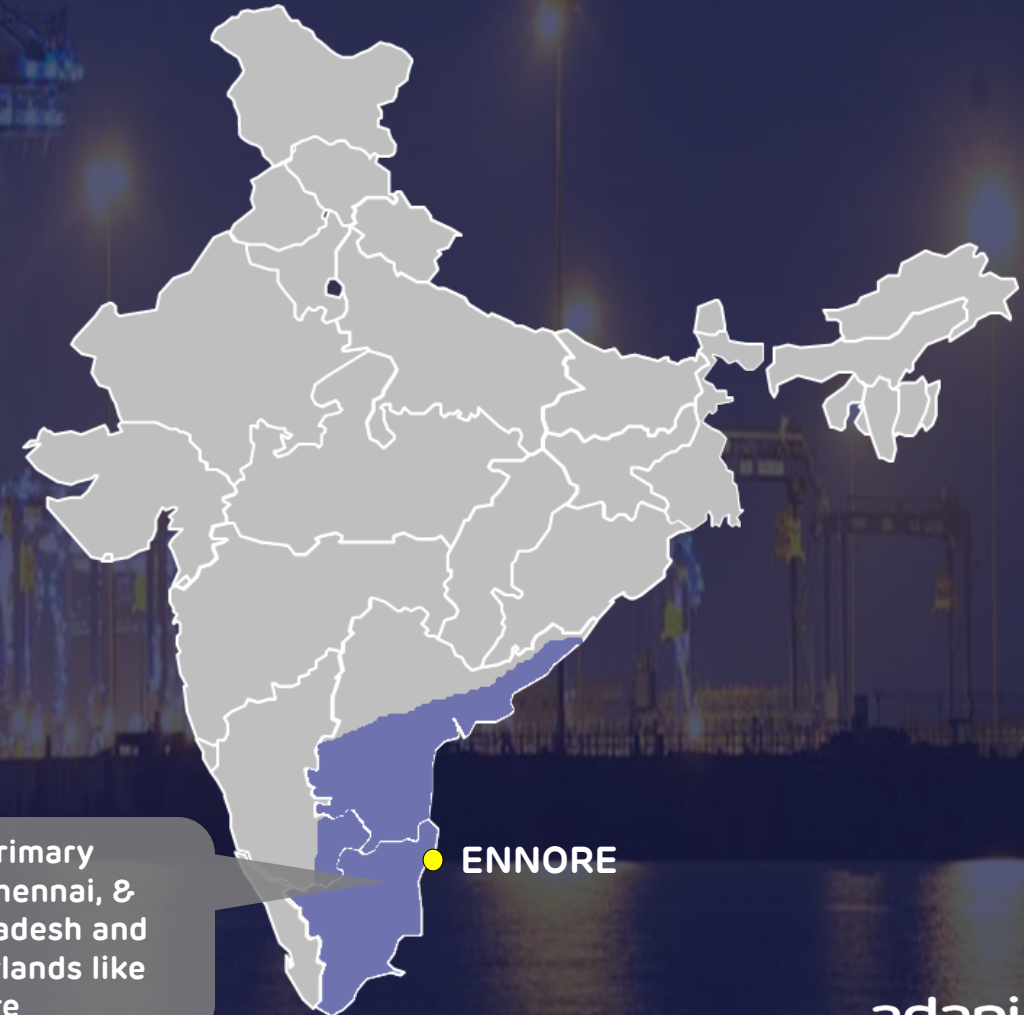
Particulars	Details
Quay Length	❖ 2 Berths, 710 M
Capacity	❖ 1.2 Million Teus
Ground Slots	❖ 5120 Teus
Reefer Plugs	❖ 360 plugs, expandable
Quay Cranes	❖ 6 Post Panamax cranes
Rubber Tyre Gantry Cranes	❖ 15 electric RTGCs for yard operations.



Gateway to primary hinterlands in Chennai, & South Andhra Pradesh and secondary hinterlands like Bangalore

Adani Ennore Terminal

Particulars	Details
Quay Length	❖ 1 Berth, 400 M
Draft	❖ 15 Meters
Capacity	❖ 800,000 Teus
Ground Slots	❖ 4000 Teus
Reefer Plugs	❖ 150 plugs, expandable
Quay Cranes	❖ 4 Post Panamax cranes
Rubber Tyre Gantry Cranes	❖ 12 electric RTGCs for yard operations.



Gateway to primary hinterlands in Chennai, & South Andhra Pradesh and secondary hinterlands like Bangalore

ENNORE

Bulk Cargo Handling at Adani Ports

Dry Bulk Cargo Handling

Agri



Fertilizer Cargo Complex



Coal



Minerals



Break Bulk Cargo Handling

Steel Pipes



Project Cargo



Timber



Break bulk operation on container ships



Liquid Cargo Handling

Tank Farms



Single Point Mooring



Dredging & Bunkering Business

Adani Dredging & Shipping



Dredging

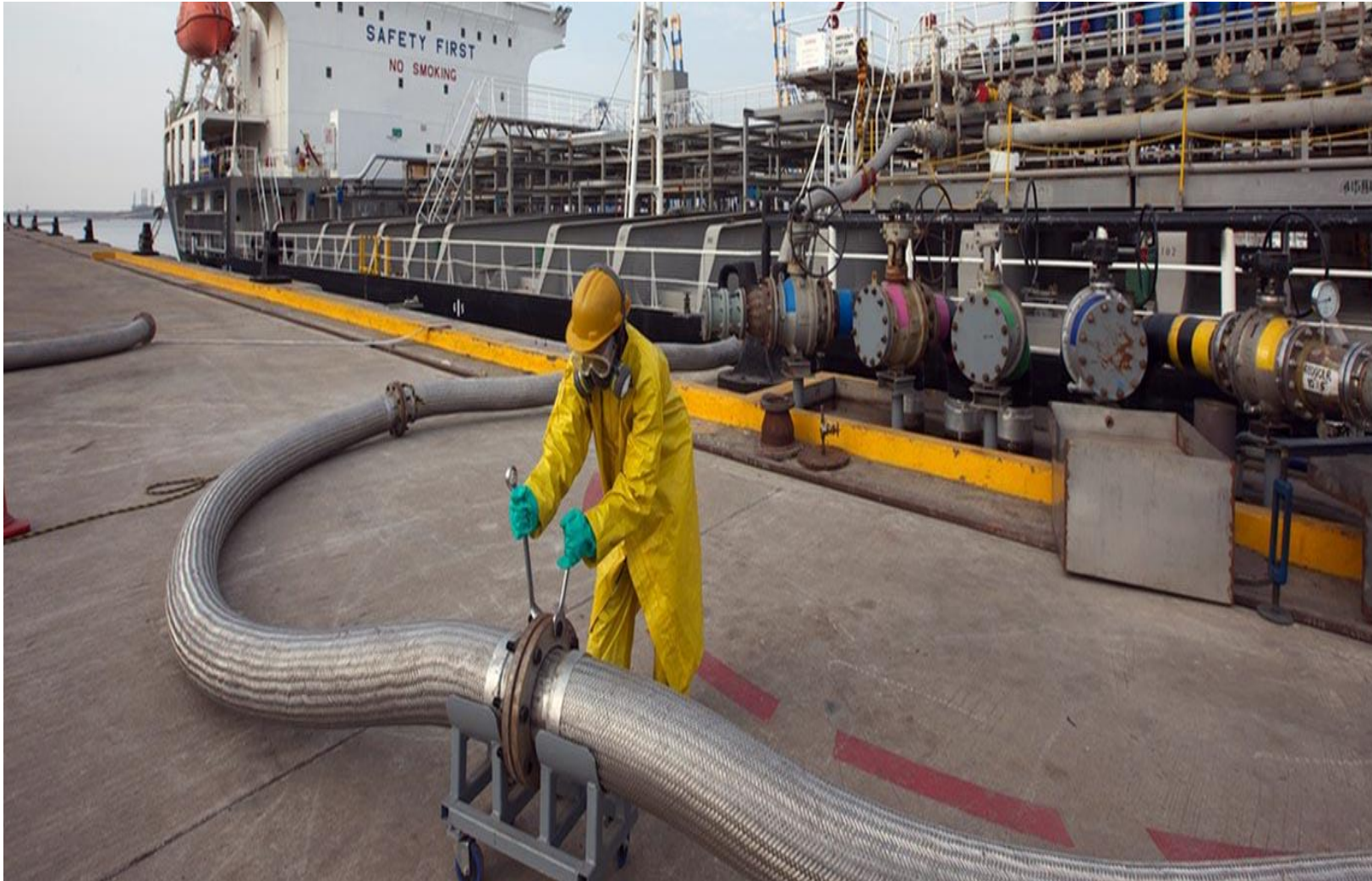
- Owns a total fleet of 19 dredgers
- Largest fleet of cutter suction dredgers in India



Shipping

- Wholly-owned subsidiaries in Singapore and Panama to manage shipping and freight operations
- 5 cape size vessels

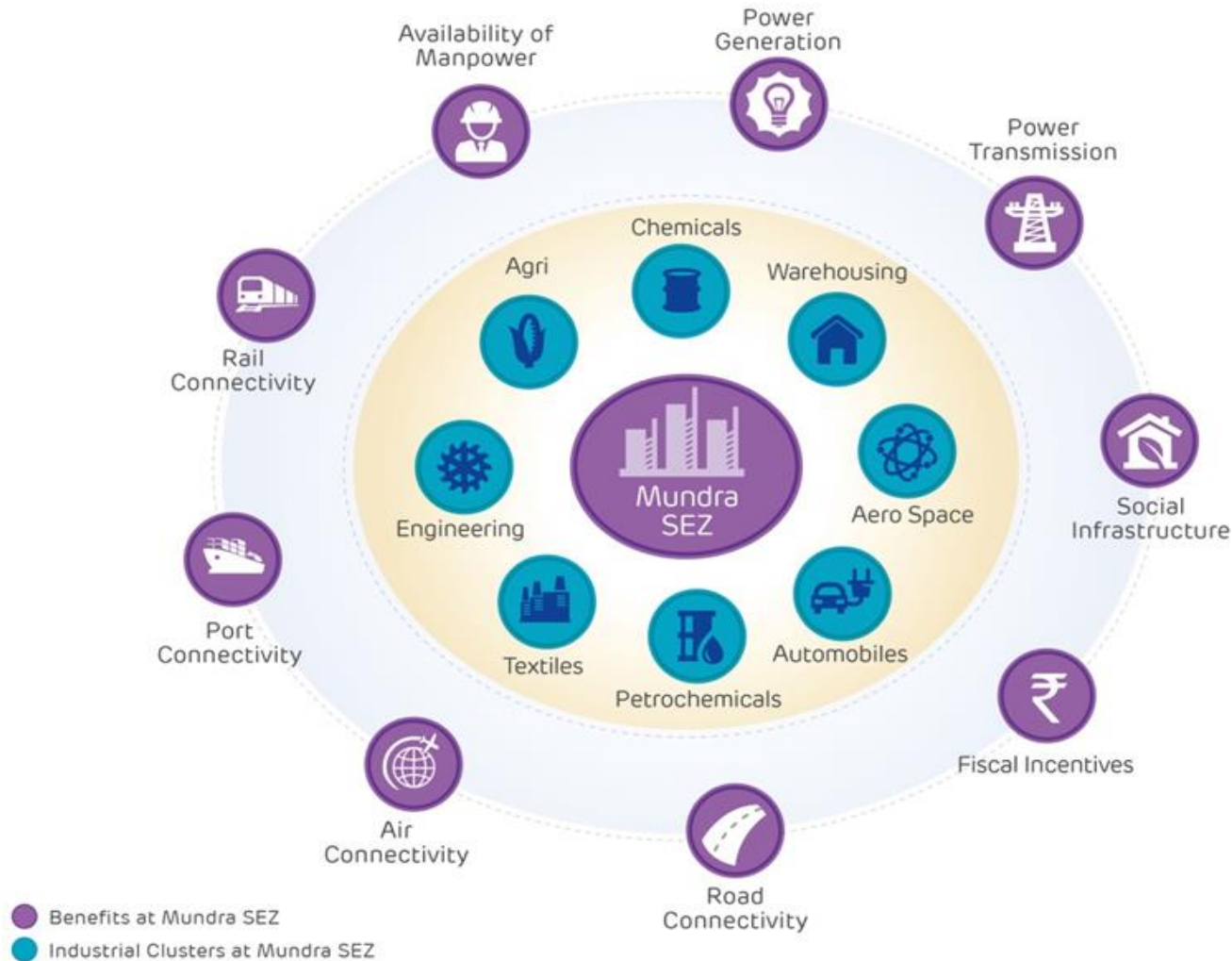
Adani Bunkering



- Largest private bunker suppliers in India.
- Dedicated infrastructure - Barges, Tankages and Pipeline at berth for bunkering operations.
- Tie-ups with reputed suppliers at ports in Sri Lanka, Fujairah, Singapore, South Africa, China, East Africa and Europe.
- Cargo trading in Sri Lanka, Bangladesh, Myanmar and other countries.
- Bunker suppliers in major ports of China, Japan, Peru, Latin America, Taiwan, USA and Russia.

Mundra Special Economic Zone

Largest Port Based SEZ



Integrated Infrastructure

- Offering land in Special Economic Zone, Domestic Tariff Area and Free Trade and Warehousing Zones with cluster based zoning
- Excellent integrated utilities such as power, water, CETP (Common Effluent Treatment Plant)
- Quality social infrastructure facilities - housing, education, healthcare and recreation
- Multi-modal connectivity with sea, air, rail and road linkages

Glimpse of Mundra SEZ



Existing Clients at Mundra SEZ

CHEMICALS



CRUDE & PETROLEUM



TEXTILES



FOOD PROCESSING



ENGINEERING



MUNDRA SOLAR



LOGISTICS & WAREHOUSING



adani

Growth
with
Goodness