



1916 - 2016
100
YEARS OF EXCELLENCE

BOXCO[®]
LOGISTICS INDIA PVT. LTD.

Custodianship – holding & carrying trust of all our stakeholders



NANDAN YALGI – MANAGING DIRECTOR
7TH DECEMBER KOLKATA

The JMB Group



SERVICES

Shipping services are our long-established data-driven business vertical. Combined, all the shipping services companies of the group collectively make the group India's largest professional and integrated shipping agency.



LOGISTICS

One of India's largest logistics and supply chain service providers, our logistics division services diverse parts of the nation delivering ontime, value-added services to sectors ranging from metals to power, and from oil and gas to fertilisers.



INFRASTRUCTURE

As a part our infrastructure vertical, International Cargo Terminal (ICT) identified the need for specially designed shipping logistics infrastructure. With its state-of-the-art facilities helps connect cargo seamlessly.



TECHNOLOGY

To keep abreast and evolve with ever changing technologies, the group started this vertical ten years ago. With keen presence in water, communication and digital technologies, it is the youngest and most dynamic space in the group.

Our Network

Offices in
Dubai, Singapore, Germany,
Bangladesh and Myanmar

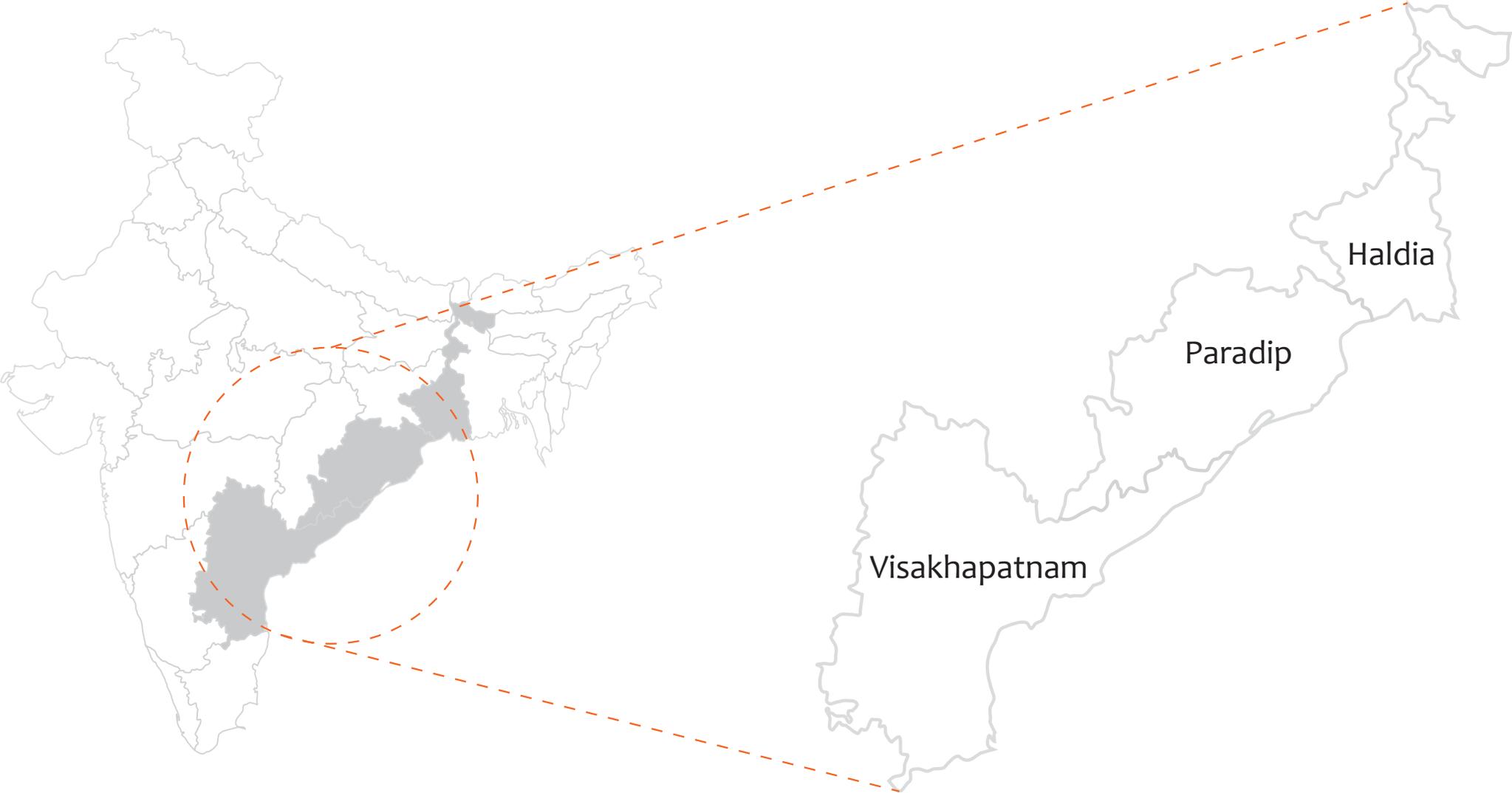


60

Offices Across India

-  ICT
-  Offices
-  Temperature Controlled Warehouse

JMB Eastern Seaboard Focus



Regulatory Framework



Cabotage Relaxation



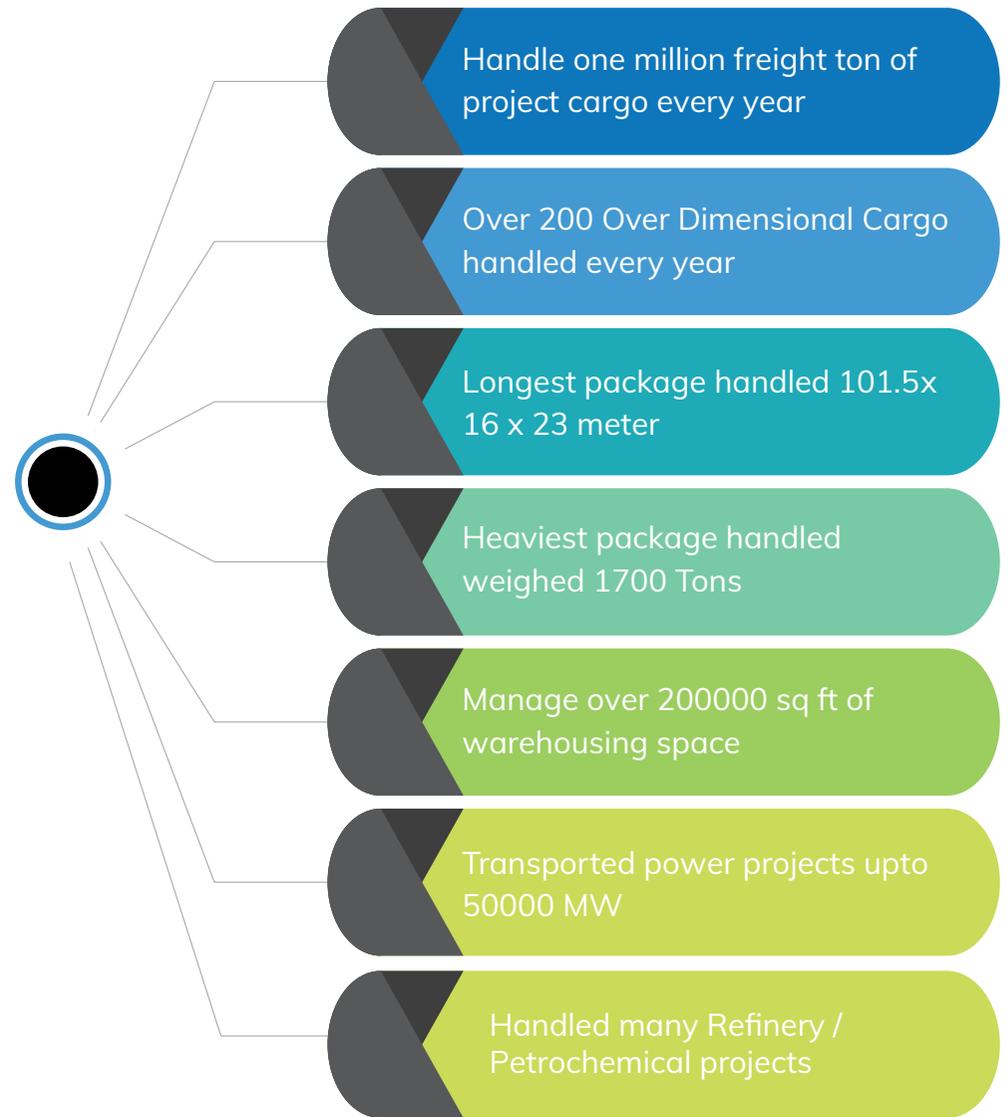
Indo Bangla Coastal Agreement Protocol

Logistics Vertical





Boxco Projects



CASE STUDY



Case Study 1: BOXCO moved 11 ODCs over Brahmaputra River



OVERVIEW

11 ODCs of around 12,700 FRT were moved in two batches by multimodal transportation from L&T's plant in Hazira to the IOCL site in Bongaigaon, Assam.

Case Study 1: BOXCO moved 11 ODCs over Brahmaputra River



CHALLENGES

1. Tidal restrictions at Hazira and continuous changes in the water level on the Brahmaputra River in the month of April and May
2. Excessive length of the cargo during road transportation



Case Study 1: BOXCO moved 11 ODCs over Brahmaputra River



- » Due to these challenges delays are caused
- » The infrastructure currently available poses restriction and a lot of temporary structural modification need to be done



Case Study 2: BPCL Integrated Refinery Expansion Project, Kochi



OVERVIEW

16 critical ODC cargos were to be moved by multimodal transportation method from Kochi port to BPCL site

Case Study 2: BPCL Integrated Refinery Expansion Project, Kochi



CHALLENGES

1. Reducing the height of the packages to safely cross 19 on-route bridges in backwaters.
2. Perform the barging operation in the National Waterway 3.

Case Study 2: BPCL Integrated Refinery Expansion Project, Kochi



» The special hatch-type barge had been arranged for reducing the height of the packages. A special basin-like jetty was constructed to remove the cargo from the barge by 'roll-off method' after cutting the forward side of the barge.



» All the permissions were taken well in advance almost 3 months prior to the movement



PROJECTS

LARSEN & TOUBRO

SAF
안



ALE

ALE

1. IOCL Refinery Project



APRIL 2017
FROM JNPT TO HALDIA

M/s Fabtech projects had the following packages in its Pune Works

Coke Blowdown Tower
27m(L) x 5.87m(W) x 5.78m(H) & 130 MT

Absorber Section 1
23.31m(L) x 2.73m(W) x 2.765m(H) & 38 MT

Absorber Section 2
25.95m(L) x 4.5m(W) x 4.5m(H) & 93 MT

Absorber Section 3
7.1m(L) x 5.88m(W) x 5.73m(H) & 35 MT

M/s Techno Process Equipments had the following packages in its Ambernath Works

Coke Fractionator
48.71m(L) x 5.415m(W) x 5.5m(H) & 224 MT

Amine Absorber
23.53m(L) x 3.49m(W) x 3.86m(H) & 149 MT

2. Coke Drums For ISGEC



APRIL 2017

COKE DRUMS FROM DAHEJ, GUJARAT
TO IOCL HALDIA REFINERY.

Coke Drums

weighing 591 MT each with dimensions
of 41.7m length and 10.25m diameter.

3. Hydraulic Skidding System



MAY 2017
HALDIA, WEST BENGAL TO LAKWA,
ASSAM

Development of an advanced skidding
system

After completing the job, Wartsila repeated
the order to skid another engine of 130 MT
at their site at Bawal, Haryana..

4. NPCIL Kudankulum Project



OCTOBER 2017
SAINT PETERSBURG, RUSSIA TO
TUTICORIN, TAMIL NADU

The shipment consisted of -
687 packages, including 2 girder bridges
(each of 42m in length)

5. Heaviest Transformer By TBEA



JANUARY 2018
FROM BINA TO KARJAN & KARJAN TO
BINA

TBEA Energy (India) Private Limited awarded
a back-to-back project of moving one of the
heaviest transformers of
8.5 m(L) × 4.01 m(W) × 4.5 m(H) with a
weight of 293 MT

6. Vashista Project Kakinada



JANUARY 2017
24 MODULES FOR L&T MODULAR
FABRICATION FACILITY

In addition, a few essential over-sized packages, such as a 7M-high 135 MT tensioner, a 6M-high pipe rack assembly and portable spoolbase cabins, were scheduled to be moved within the site.

7. Rapid Refinery Project L&T Hazira



NOVEMBER 2016

HAZIRA TO TANJUNG SETAPA
MALAYSIA

The shipment consisted of -

Cargo, including two pieces each weighing
900 MT.

8. BHEL



OCTOBER 2017
ROTTERDAM TO HALDIA PORT

The cargo contained approximately 2053 Frt/1306 MT basis FOB Rotterdam arriving at Haldia Port and approximately 863 Frt/182 MT basis CIF for Haldia Port.



9. NTPC Kudgi Power Project



MAY 2016
VARIOUS STATOR MOVEMENTS MOVED SIMULTANEOUSLY

Unit 1 Stator Dimensions:
10,360mm L × 5,926mm W × 4,900mm H,
Gross Weight 409 MT.

From Mumbai Port to Belikeri Jetty in Karnataka

Unit 2 Stator Dimensions:
10,360mm L × 5,926mm W × 4,900mm H,
Gross Weight 409 MT.

From Ennore Port to Mumbai Port to Belikeri Jetty in Karnataka



Unit 3 Stator Dimensions:
10,360mm L × 5,926mm W × 4,900mm H,
Gross Weight 409 MT.

From Mumbai Port to Belikeri Jetty in Karnataka

10. Roll On Roll Off



JUNE 2016

VARIOUS ROLL-ON ROLL-OFF
OPERATIONS ARE MANAGED
STRATEGICALLY

Takeaways

- » Complexities involved in obtaining intra-state permissions
- » State RTOs are unfriendly towards ODC movements
- » Lack of infra for Inland Waterways like suitable permissible draughts, Ro-Ro jetties, approach roads etc.
- » Permission system for obtaining permits for movements of ODCs on Inland Waterways is complicated and not digitalised like MoRTH
- » Every Major Port should have a Ro-Ro facility for Heavy & ODC project cargo
- » Lack of availability of data on river draughts, bridge clearance level etc. This should be made available online

Takeaways

- » MoRTH should also incorporate State Highways to facilitate single window clearance
- » Strengthening of old bridges & while building new bridges structural infra should be such that to allow Heavy & ODC movement
- » Proper guidelines should be made available for height restrictions on major roads to ensure these do not become a constraint in the long run
- » Various departments like Road transport, Railways, IWT should be in a single window to create ease of doing business

An aerial, black and white photograph of a busy port. A large container ship is docked on the left, its deck filled with stacks of shipping containers. To the right, a vast yard is filled with more stacks of containers, many of which are clearly labeled with the 'MAERSK' logo. Several gantry cranes are visible in the background, and a cityscape is visible in the distance under a clear sky. The overall scene depicts a major hub of international trade and logistics.

DIGITAL INITIATIVES OF J M BAXI GROUP

Portall

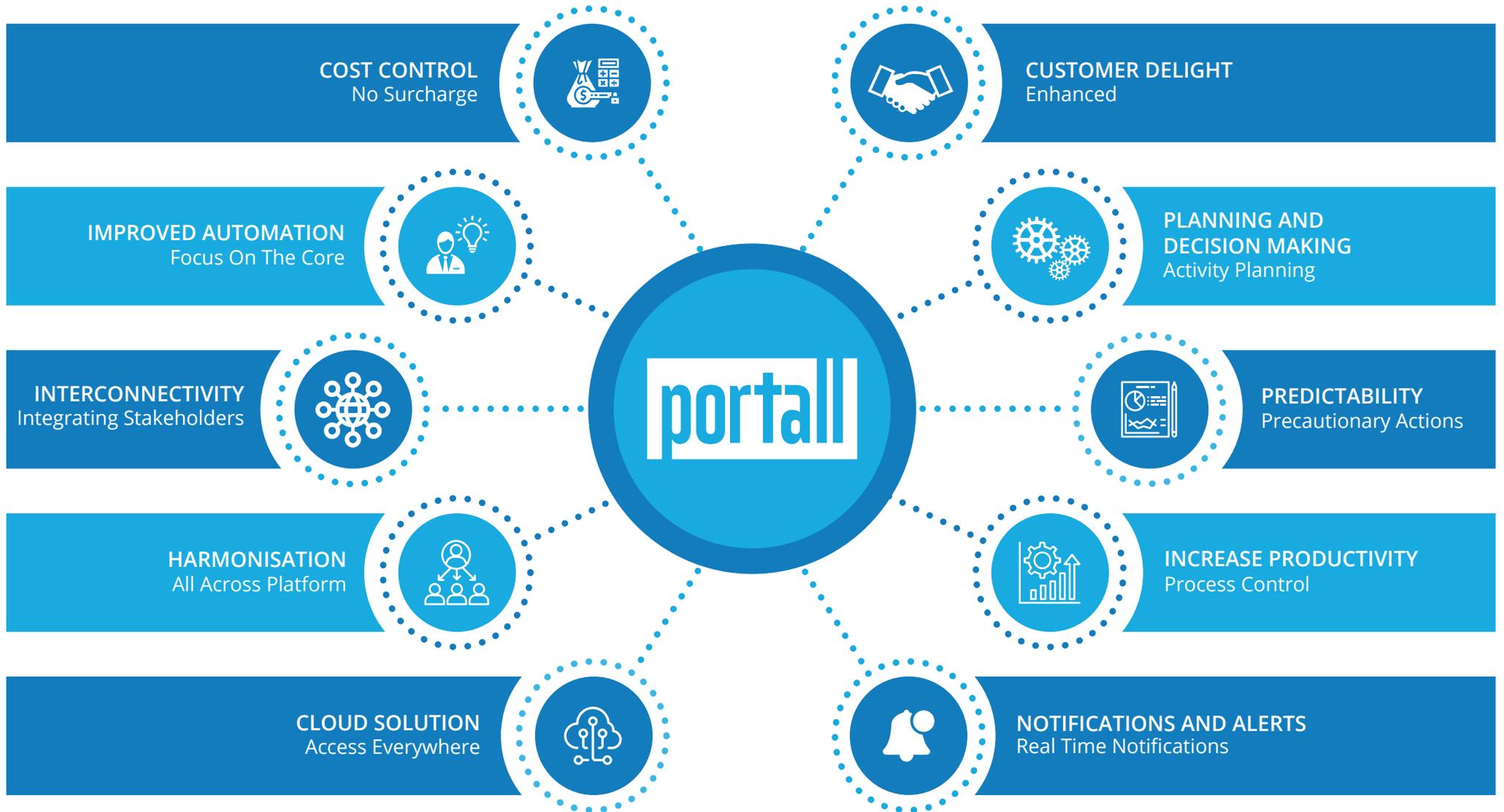
Portall the most inclusive logistics management application aimed at building transparency, cost effectiveness and ease of business for all the stakeholders in the maritime and logistics space

Manage everything **in one place**

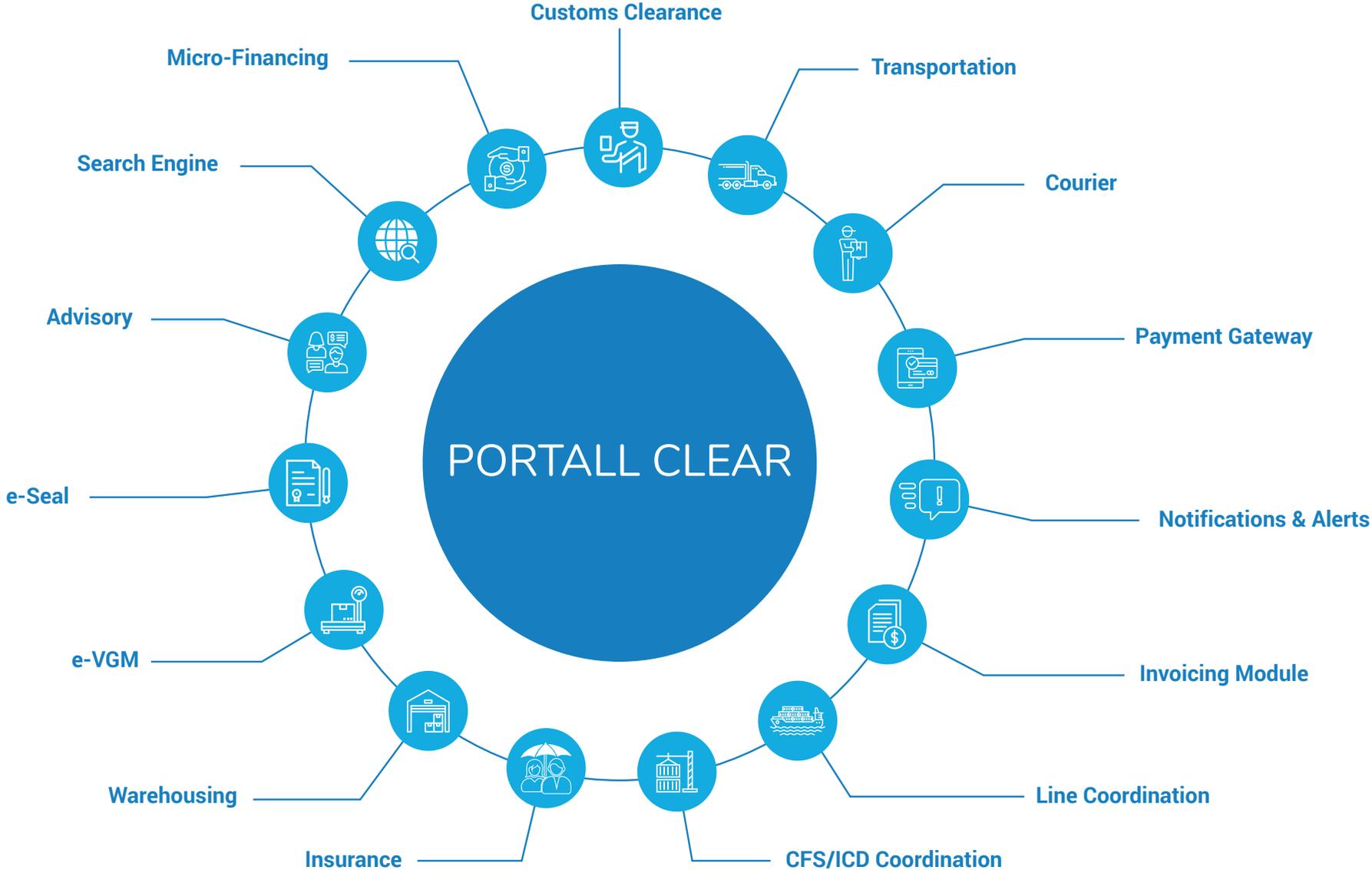


***ISO 9001:2015 and ISO 27001:2013 and Member of IPCSA**

Benefits



Portall Clear



PCS

Digital India



Ease of Doing Business



Make In India



PCS Has Become **A National Mission**, To See How We Can Execute **Digital INDIA** And **Ease Of Doing Business** To Improve Our **Logistics Competitiveness Index**.



Year	LPI Rank	LPI Score	Customs	Infrastructure	International Shipments	Logistics Competence	Tracking & Tracing	Timeliness
2016	35	3.42	3.17	3.34	3.36	3.39	3.52	3.74
2018	44	3.18	2.96	2.91	3.21	3.13	3.32	3.5

PCS 1X Screens

WELCOME TO INDIAN PORT COMMUNITY SYSTEM

STAKEHOLDER REGISTRATION
Registration portal for Stakeholders

DASHBOARD FOR AUTHORITIES
Dashboard for authorities personnel

TARIFF DETAILS
Check out the tariff details

If you have any queries, Please reach us at Toll Free Number : 1-800-115055, Email: support.ipcs@nic.in

About IPA

IPA is an organisation that was conceived and constituted by the Major Ports of India under the Societies Registration act in 1966 with the prime objective of developing and increasing efficiency and productivity in ports and its working environment.

The functioning body of IPA comprises of the Chairman of all Major Ports, which are the local authorities formed by a statute and function under the regulatory control of Ministry of Shipping, Road Transport & Highways, Govt. of India.

NEWS UPDATES

AWARDS

WEATHER

Mangalore: 77°F, RAIN
Mumbai: 47°F, SHOWERS
Goa: 58°F, CLOUDY
Kolkata: 77°F, THUNDERSTORM

VESSEL
Total Registered Vessels: 7
Pending For Approval: 1
Pending VCN Allocation: 1

VOYAGE
Pending Submission: 3
Pending VCN Allocation: 4
VCNs Allocated: 1

BERTH
Pending Submission: 2
Pending Berth Allocation: 6
Berth Allocated: 2

CALENDAR
August 2018

BERTH AVAILABILITY
TERMINAL (KICT)
TOTAL BERTH: 1
BERTH AVAILABLE: 1

TOTAL CHARGES FOR THE SA FOR ALL VESSELS

Assessment Charges	Amount
SA Account Basic:	500000
Vessel (BEO/CAL)	500000
Stevedoring (BEO/CAL)	500000
Container Charges (BEO/CAL)	500000
SAI Charges (BEO/CAL)	500000
Containerised Charges (BEO/CAL)	500000

TIDE TABLE

Hour of the Day: 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24

Vessel Profile

IMO No.	Vessel Name	Call Sign	Vessel Type	Nationality	Port of Submission	Created Date
9194050	LADA	UEUW	Carrier general	RUSSIAN	Saint Petersburg	12/05/2017 11:57
5444332	Karnaut	3PZ301	Tourist Carrier	India	Chennai	12/05/2017 11:57
5444332	INS Regat	3PZ301	Chemical Carrier	India	Delhi	12/05/2017 11:57
2345445	Flagship	3PZ302	Ammunition Carrier	Malaysia	Mumbai	12/05/2017 11:57
4955224	Panamax	3PZ303	Tourist Carrier	South America	Panama	12/05/2017 11:57
8434337	Sankhu	3PZ304	Livestock Carrier	India	Telukang	12/05/2017 11:57
2485454	Sarvika	3PZ305	Chemical Carrier	India	Mumbai	12/05/2017 11:57

Vessel Profile

IMO No.	Vessel Name	Call Sign	Vessel Type	Nationality	Port of Submission	Created Date
9194050	LADA	UEUW	Carrier general	RUSSIAN	Saint Petersburg	12/05/2017 11:57

Vessel Activity

Voyage Registration
Berth Request
Passengers/Crew List
Stowage Plan
Bay Plan
Stowage Instruction

Container Loading/Discharge Report

Transaction ID	VCN	IMO No.	Terminal Operator Code	Total No. of Containers	Status	Action
20194330060702	122020300001	MO8194	SGSN1	1	Approved	✓
20194330060702	122020300001	MO8194	SGSN1	1	Approved	✓
20194330060702	122020300001	MO8194	SGSN1	1	Approved	✓
20194330060702	122020300001	MO8194	SGSN1	1	Approved	✓
20194330060702	122020300001	MO8194	SGSN1	1	Approved	✓

PRESENCE IN 29 STATES IN INDIA & 5 CONTINENTS

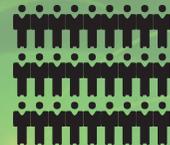
1.0 MILLION
TEUS CONTAINERS ANNUALLY
AGENCY SERVICES



ANNUALLY
6,000
VESSELS



15,000
PORT CALLS



3,000
EMPLOYEES



60
OFFICES
ACROSS INDIA



2.0 MILLION
SQM FT OF WAREHOUSING



3.0
MILLION TEUS
CAPACITY ACROSS TERMINALS

4

SERVICES
LOGISTICS
INFRASTRUCTURE
TECHNOLOGY

BUSINESS VERTICAL

No.1
Integrated
Logistics Network

IN INDIA

THANK YOU

J M BAXI GROUP

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