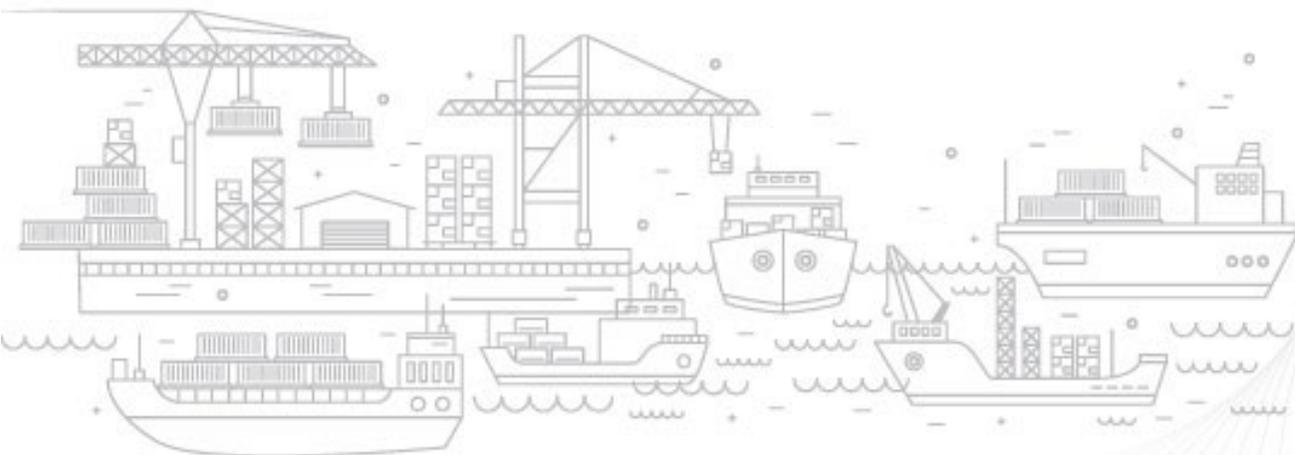


Logistics Data Bank

ANALYTICS REPORT



DECEMBER - 2025

NATIONAL LOGISTICS POLICY

LAUNCHED BY
SHRI NARENDRA MODI
PRIME MINISTER

BY THE AUGUST PRESENCE OF *

Shri Nitin Jairam Gadkari
Minister, Road Transport and Highways

Shri Piyush Goyal
Minister, Commerce & Industry;
Consumer Affairs, Food and
Public Distribution; and Textiles

Shri Sarbananda Sonowal
Minister, Port, Shipping and Waterways;
and JALUSH

Shri Ashwini Vaishnaw
Minister, Railways; Communications;
and Electronics and Information Technology

Smt. Anupriya Patel
Minister of State for Commerce & Industry

Smt. Nirmala Sitharaman
Minister, Finance; and Corporate Affairs

Shri Dharmendra Pradhan
Minister, Education; and
Skill Development and Entrepreneurship

Shri Jyotiraditya M. Scindia
Minister, Civil Aviation; and Steel

Shri Som Prakash
Minister of State for
Commerce & Industry



NATIONAL LOGISTICS POLICY

LAUNCHED BY HON'BLE PRIME MINISTER **SHRI NARENDRA MODI** ON 17th SEPTEMBER 2022

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LDB AT A GLANCE – DECEMBER'25

KPIs		PAN INDIA	WESTERN REGION	SOUTHERN REGION	EASTERN REGION
VOLUME (IN BOXES)	Import	4.92 lakhs	3.53 lakhs	0.98 lakhs	0.41 lakhs
	Export	5.05 lakhs	3.76 lakhs	0.85 lakhs	0.44 lakhs
DWELL TIME	Import	32.27 hrs	28.37 hrs	38.97 hrs	49.23 hrs
	Export	87.95 hrs	86.13 hrs	92.20 hrs	104.32 hrs
TOP PERFORMER	TERMINAL	Bharat Mumbai Container Terminals, JNPA	Bharat Mumbai Container Terminals, JNPA	Adani Kattupalli Port Pvt. Ltd., AKPPL	Syama Prasad Mookerjee Port, SMPK
	CFS	Adani CFS Eximyard, Mundra	JWR CFS	Sical CFS, Chennai	Transworld Terminals CFS, Kolkata

91 MILLION⁺ Containers Handled

235

Toll Plaza
Coverage

590+

CFS/ICD/EY/ICP/IZ/
PP/SEZ Coverage

800+

Operators
Deployed at Ports

100%

EXIM Container
Terminals Covered

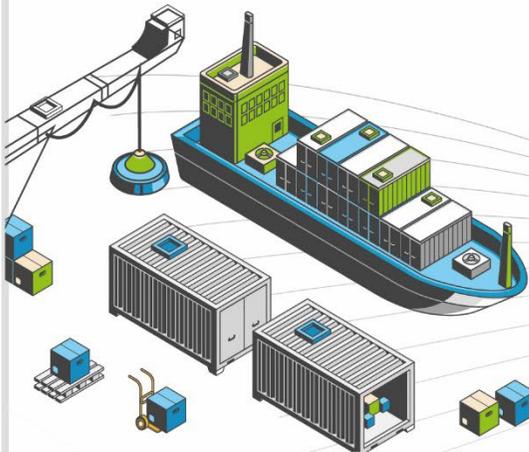
4700+

RFID Readers
Deployed PAN India

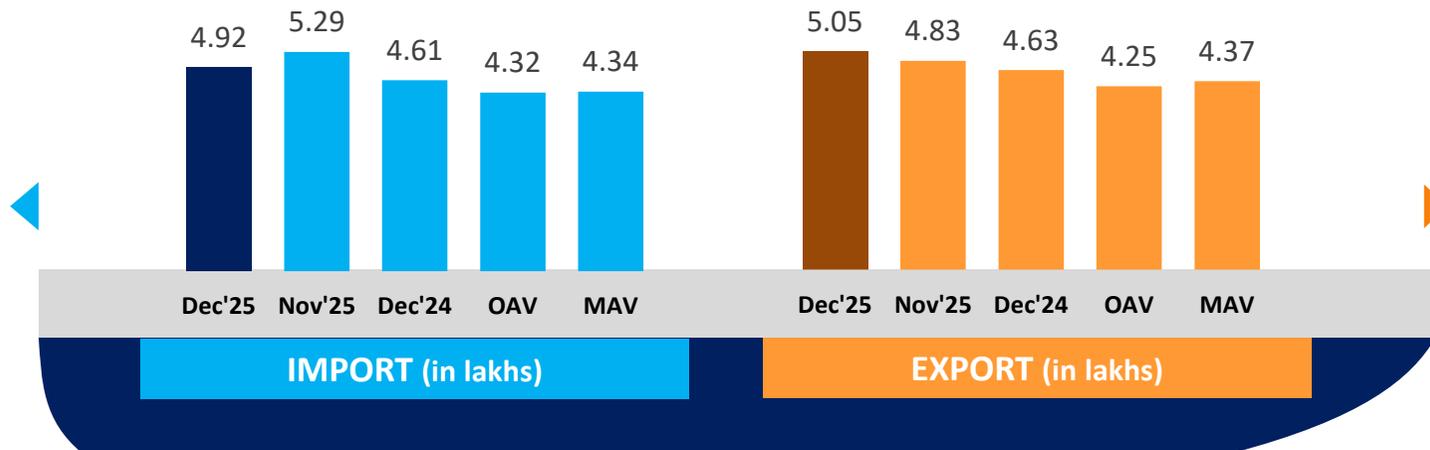
EDI

with FOIS and
31 Port Terminals

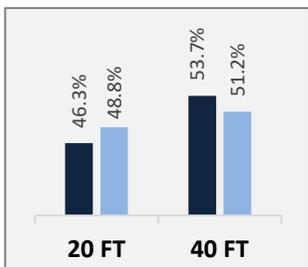
PAN INDIA PERFORMANCE



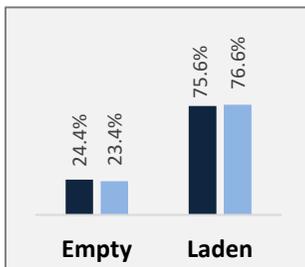
PAN India



Container Size-wise (Import)



Container Type-wise (Import)



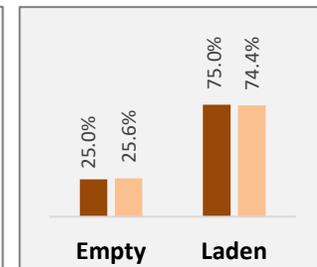
Container Count - Annual Average (in lakhs/ month)



Container Size-wise (Export)



Container Type-wise (Export)



Dec'25 (Dark Blue) Nov'25 (Light Blue)

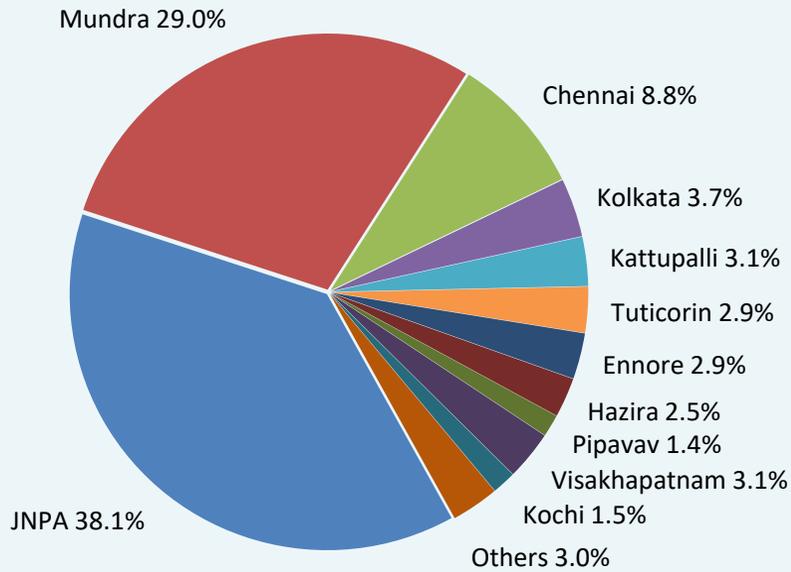
IMPORT (Blue) EXPORT (Orange)

Dec'25 (Dark Orange) Nov'25 (Light Orange)

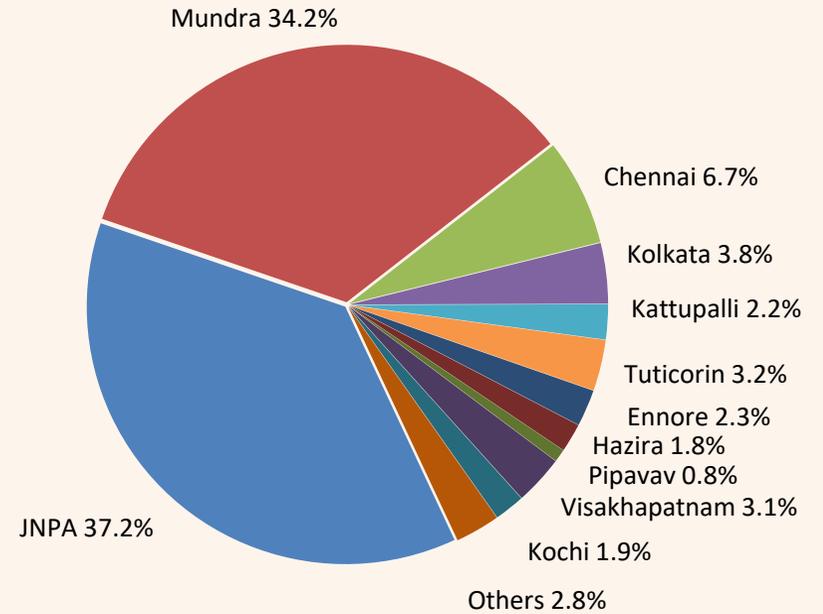
OAV – Overall Avg Volume
MAV – Monthly Avg Volume

Distribution of EXIM containers for the month of December 2025 across all ports:

Import Containers Distribution (49.3%)
(Container count in % for Dec'25)



Export Containers Distribution (50.7%)
(Container count in % for Dec'25)



In the previous month, container distribution in Import and Export cycle was 52.2% and 47.8% respectively.

Others include Kandla, Haldia, Paradip, New Mangalore and Gangavaram.

In comparison with November 2025:

Pan India

- Container count (no. of boxes) has **decrease by 7.0%** in import cycle with **decrease** in western and eastern region by **9.0%** and **10.9%**.
- Container count (no. of boxes) has **increase by 4.4%** in export cycle with **increase** in western, southern and eastern regions by **5.1%**, **2.1%** and **3.9%**.
- Top performing terminal for this month is Bharat Mumbai Container Terminal (PSA).

Western Region

- Mundra port dwell time **performance has improved by 17%** in import cycle. This improvement is due to the newly developed four rail tracks, which has reduced dwell time.
- Kandla port dwell time **performance has improved by 60%** in import cycle. This improvement was driven by the availability of free space at CFSs, which allowed containers to move out of the port faster, resulting in quicker clearance from the port.
- Mundra CFS to Port transit time **performance has reduced by 29%**. This reduction is due to ongoing road lane construction work in the CFS area, which has led to slower movement and increased transit time.

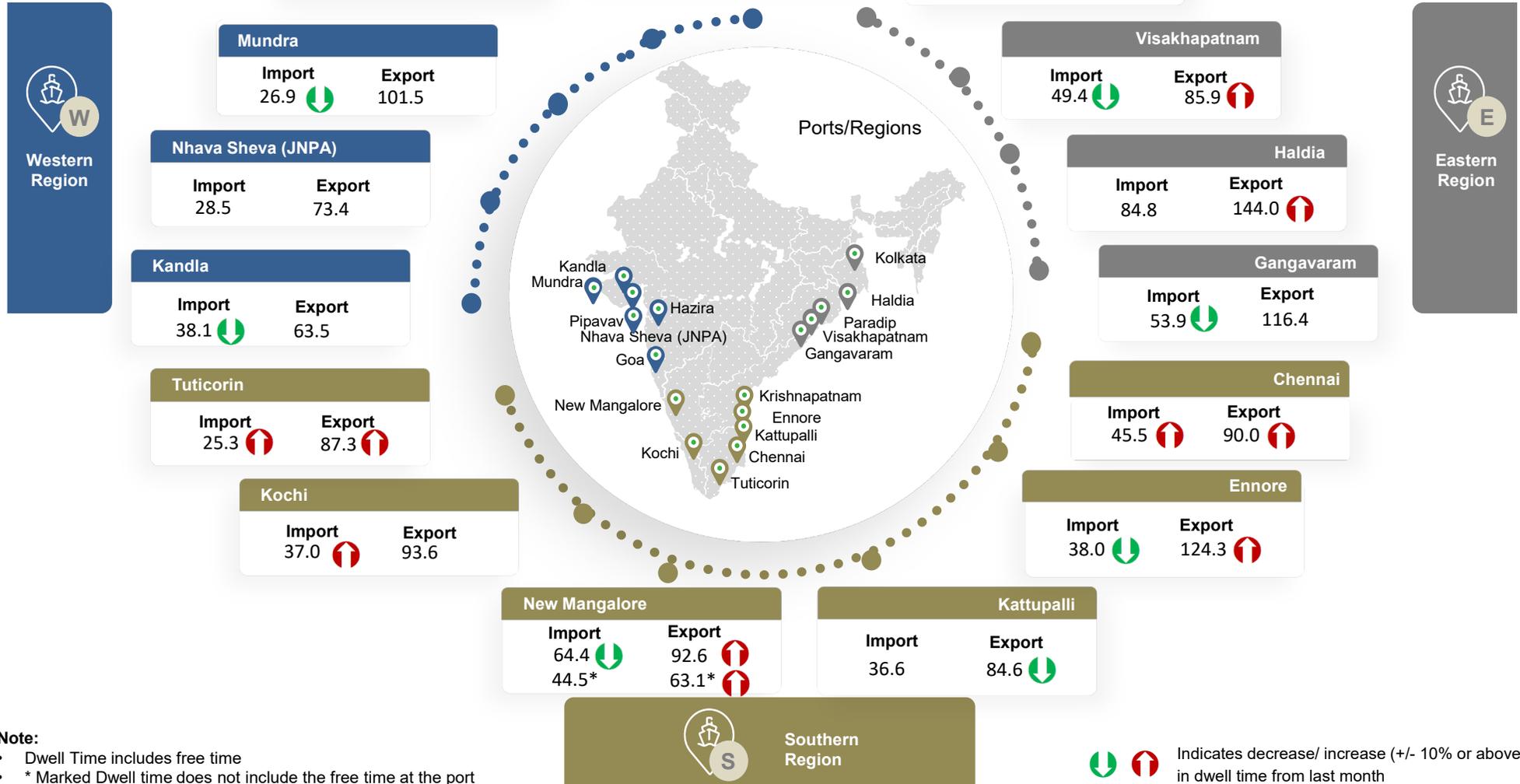
Southern Region

- Kattupalli port dwell time **performance has improved by 20%** in export cycle. This improvement is driven by effective gate carting process of export bound containers for nominated vessels, leading to better export dwell time performance.
- Tuticorin port dwell time **performance has reduced by 59%** in export cycle. This reduction aligns with the seasonal trend observed since 2023, where the dwell time tends to increase in the month of December.
- Ennore port dwell time **performance has reduced by 32%** in export cycle. This reduction aligns with the seasonal trend observed since 2024, where the dwell time tends to peak in the month of December.

Eastern Region

- Visakhapatnam port dwell time **performance has improved by 23%** in import cycle. This improvement aligns with the seasonal trend observed over the past three years, where December has seen lower dwell time.
- Visakhapatnam port dwell time **performance has reduced by 19%** in export cycle. This reduction is attributed to vessel calls occurring later than their scheduled time, which led to an increase in export dwell time.

Dwell Time Performance (December 2025): PAN India



Note:

- Dwell Time includes free time
- * Marked Dwell time does not include the free time at the port
- All values are in hours

Indicates decrease/ increase (+/- 10% or above) in dwell time from last month

Dwell Time Performance: Region-wise Port Import & Export Cycle

Western Region

Duration	Import Dwell Time (in hrs)	Export Dwell Time (in hrs)
Dec'25	28.4	86.1
Nov'25	30.8	80.3
Dec'24	23.8	86.3
OADT	26.2	90.6
MADT	26.1	87.9

Southern Region

Duration	Import Dwell Time (in hrs)	Export Dwell Time (in hrs)
Dec'25	39.0	92.2
Nov'25	34.8	74.1
Dec'24	49.3	94.8
OADT	42.2	86.4
MADT	47.8	91.1

Eastern Region

Duration	Import Dwell Time (in hrs)	Export Dwell Time (in hrs)
Dec'25	49.2	104.3
Nov'25	59.4	99.4
Dec'24	53.0	120.0
OADT	50.1	106.8
MADT	47.7	107.0

OADT – Overall Avg Dwell Time
MADT – Monthly Avg Dwell Time

Indicates decrease/ increase in dwell time from last month

Dwell Time Performance: Port Import Cycle

	Dec'25 (in hrs)		Nov'25 (in hrs)	Dec'24 (in hrs)	OADT (in hrs)	MADT (in hrs)
Western Region	28.4		30.8	23.8	26.2	26.1
JNPA	28.5	↑	28.3	19.0	23.0	22.5
Mundra	26.9	↓	32.4	29.9	29.0	29.1
Pipavav	67.8	↓	78.0	61.9	57.2	74.5
Kandla	38.1	↓	95.3	57.1	46.6	50.3
Hazira	27.2	↓	28.8	27.2	31.7	26.7
Southern Region	39.0		34.8	49.3	42.2	47.8
Chennai	45.5	↑	38.6	49.7	44.7	51.9
Kochi	37.0	↑	33.1	38.3	41.0	39.0
Kattupalli	36.6	↑	35.8	69.3	55.1	64.6
Tuticorin	25.3	↑	18.5	33.1	22.6	23.6
Ennore	38.0	↓	45.1	53.6	43.6	56.2
New Mangalore	44.5*	↓	44.9*	41.3*	66.9	54.8
Eastern Region	49.2		59.4	53.0	50.1	47.7
Visakhapatnam	49.4	↓	63.9	55.5	58.2	55.0
Kolkata	41.5	↓	48.0	42.4	37.9	37.4
Haldia	84.8	↓	85.5	83.4	84.5	85.1
Gangavaram	53.9	↓	66.6	-	58.1	53.9

IMPORT

OADT – Overall Avg Dwell Time
MADT – Monthly Avg Dwell Time

***Note:** Marked months' New Mangalore dwell time does not include the free time at the port



Indicates decrease/ increase in dwell time from last month

Dwell Time Performance: Port Export Cycle

	Dec'25 (in hrs)		Nov'25 (in hrs)	Dec'24 (in hrs)	OADT (in hrs)	MADT (in hrs)
Western Region	86.1		80.3	86.3	90.6	87.9
JNPA	73.4	↑	68.8	74.0	74.1	72.6
Mundra	101.5	↑	93.5	101.1	110.6	105.1
Pipavav	96.3	↑	88.3	100.6	111.0	98.8
Kandla	63.5	↓	67.6	58.1	106.9	118.4
Hazira	125.3	↑	113.3	112.2	119.2	116.6
Southern Region	92.2		74.1	94.8	86.4	91.1
Chennai	90.0	↑	74.5	99.0	89.2	95.1
Kochi	93.6	↑	89.8	98.8	91.7	96.6
Kattupalli	84.6	↓	105.5	143.2	95.4	105.8
Tuticorin	87.3	↑	54.8	62.2	64.9	66.6
Ennore	124.3	↑	94.1	125.9	103.9	113.8
New Mangalore	63.1*	↑	54.3*	53.4*	76.0	72.1
Eastern Region	104.3		99.4	120.0	106.8	107.0
Visakhapatnam	85.9	↑	72.1	97.9	91.5	97.7
Kolkata	120.7	↓	148.5	137.2	123.7	112.5
Haldia	144.0	↑	120.0	168.0	128.4	132.4
Gangavaram	116.4	↓	118.6	-	95.8	116.4

EXPORT

OADT – Overall Avg Dwell Time
MADT – Monthly Avg Dwell Time

***Note:** Marked months' New Mangalore dwell time does not include the free time at the port

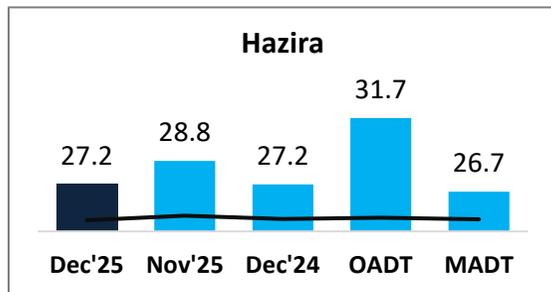
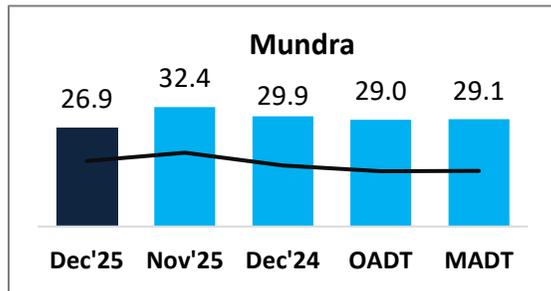
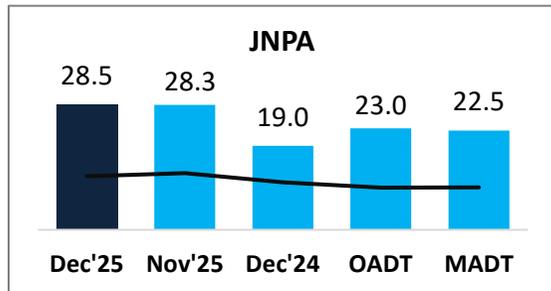


Indicates decrease/ increase in dwell time from last month

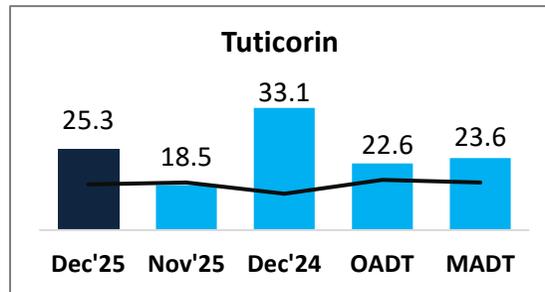
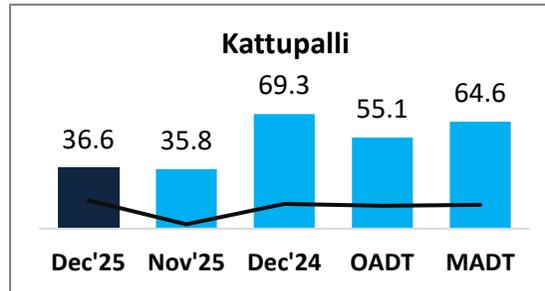
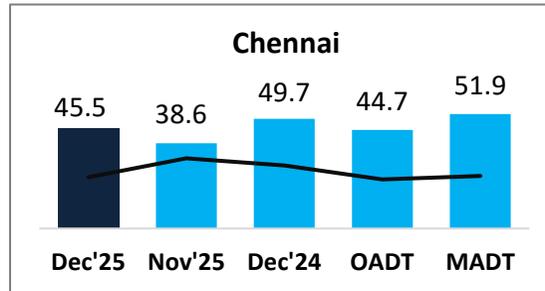
Port Performance Comparison: Import Cycle

Port dwell time performance across various time frames:

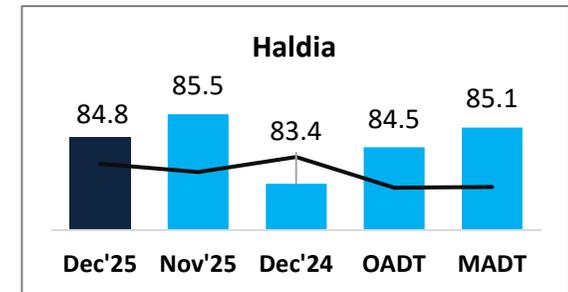
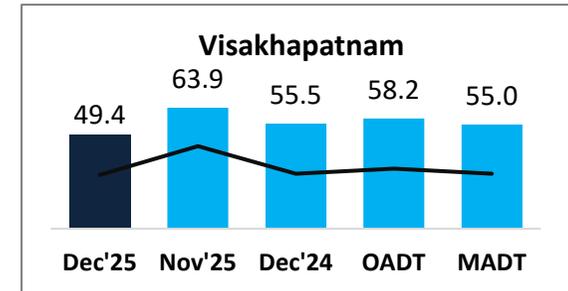
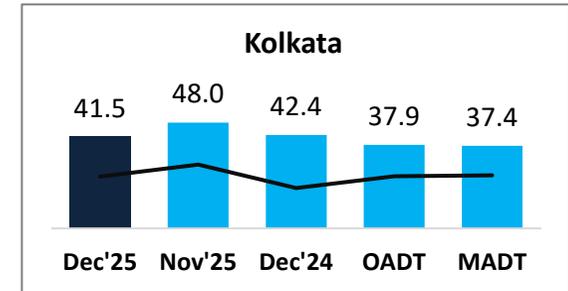
Western Region (Container count share 71.8%)



Southern Region (Container count share 19.9%)



Eastern Region (Container count share 8.3%)



— Represents the trend of container count (no. of boxes)

OADT – Overall Avg Dwell Time

MADT – Monthly Avg Dwell Time

Note:

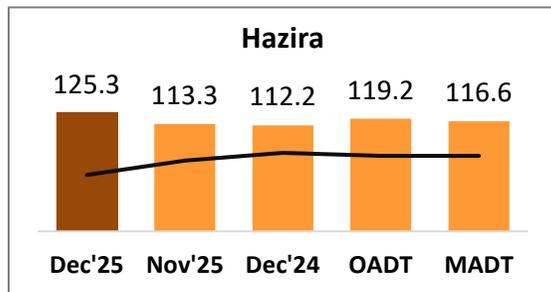
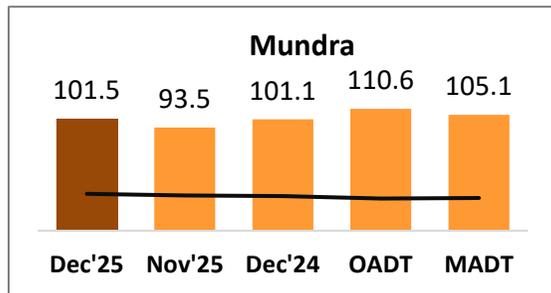
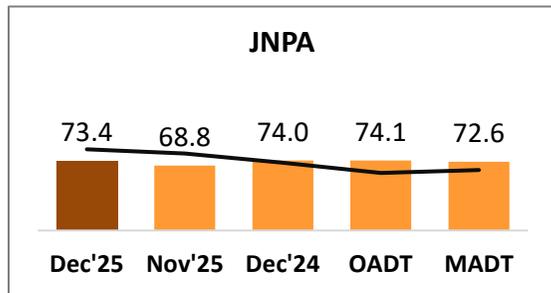
All values are in hours

Top 3 ports of the region based on container count are showcased

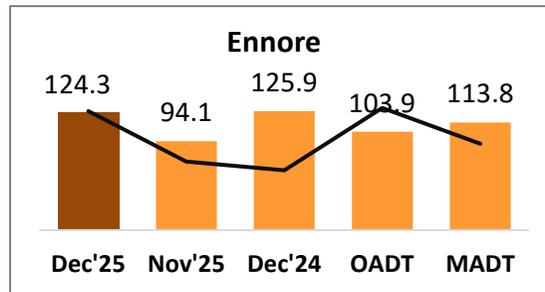
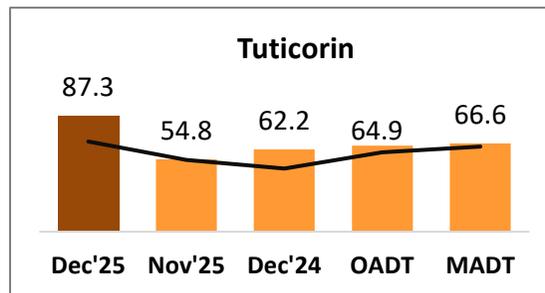
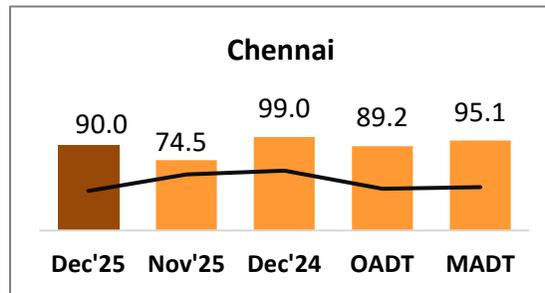
Port Performance Comparison: Export Cycle

Port dwell time performance across various time frames:

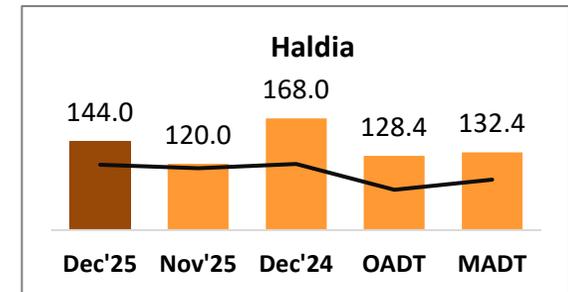
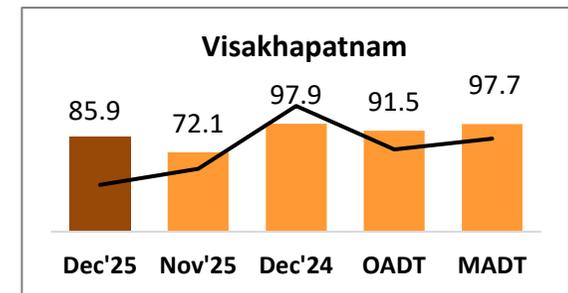
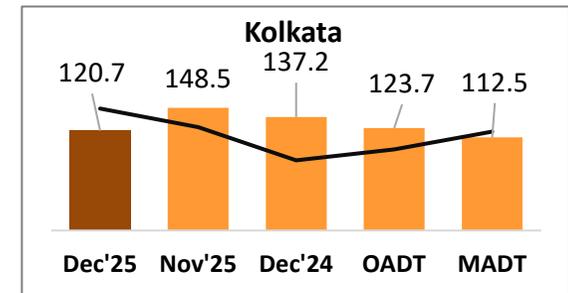
Western Region (Container count share 74.4%)



Southern Region (Container count share 16.9%)



Eastern Region (Container count share 8.7%)



— Represents the trend of container count (no. of boxes)

OADT – Overall Avg Dwell Time

MADT – Monthly Avg Dwell Time

Note:

All values are in hours

Top 3 ports of the region based on container count are showcased

Dwell Time Performance: Entry & Exit Type – Region wise

Port dwell time of containers based on container entry and exit type:

DPD

IMPORT		Dec'25 (in hrs)		Nov'25 (in hrs)	Dec'24 (in hrs)	OADT (in hrs)	MADT (in hrs)
	Western	25.4	↑	25.2	18.3	27.7	26.3
Southern	55.4	↓	63.4	52.9	51.6	59.2	
Eastern	80.5	↓	108.0	96.1	84.4	81.5	

Non DPD

IMPORT		Dec'25 (in hrs)		Nov'25 (in hrs)	Dec'24 (in hrs)	OADT (in hrs)	MADT (in hrs)
	Western	29.0	↓	31.8	24.3	25.4	25.3
Southern	38.0	↑	33.1	48.9	38.2	43.2	
Eastern	45.5	↓	54.5	49.2	47.4	45.6	

DPE

EXPORT		Dec'25 (in hrs)		Nov'25 (in hrs)	Dec'24 (in hrs)	OADT (in hrs)	MADT (in hrs)
	Western	72.5	↑	66.8	73.2	76.7	77.2
Southern	-	-	-	75.6	86.9	86.3	
Eastern	137.1	↑	135.8	139.1	123.4	122.1	

Non DPE

EXPORT		Dec'25 (in hrs)		Nov'25 (in hrs)	Dec'24 (in hrs)	OADT (in hrs)	MADT (in hrs)
	Western	88.9	↑	82.8	88.6	84.8	83.9
Southern	94.6	↑	74.4	99.5	84.7	90.4	
Eastern	90.5	↑	80.9	110.0	92.0	95.6	

OADT – Overall Avg Dwell Time
MADT – Monthly Avg Dwell Time

↓ ↑ Indicates decrease/ increase in dwell time from last month

Dwell Time Performance: Container Size – Region wise

Port dwell time of containers based on container size:

40 FT

IMPORT		Dec'25 (in hrs)	Nov'25 (in hrs)	Dec'24 (in hrs)	OADT (in hrs)	MADT (in hrs)
	Western	30.9	↓	31.0	22.8	26.6
Southern	38.2	↑	33.1	48.6	40.4	45.5
Eastern	50.1	↓	60.1	49.8	46.3	44.3

20 FT

IMPORT		Dec'25 (in hrs)	Nov'25 (in hrs)	Dec'24 (in hrs)	OADT (in hrs)	MADT (in hrs)
	Western	25.7	↓	30.6	24.8	25.9
Southern	40.0	↑	37.0	50.0	43.7	49.9
Eastern	48.4	↓	58.8	55.0	52.6	50.3

40 FT

EXPORT		Dec'25 (in hrs)	Nov'25 (in hrs)	Dec'24 (in hrs)	OADT (in hrs)	MADT (in hrs)
	Western	86.9	↑	78.8	86.2	89.9
Southern	97.2	↑	76.0	97.9	89.6	94.0
Eastern	100.1	↑	92.0	120.0	107.2	105.8

20 FT

EXPORT		Dec'25 (in hrs)	Nov'25 (in hrs)	Dec'24 (in hrs)	OADT (in hrs)	MADT (in hrs)
	Western	85.4	↑	81.9	86.5	91.2
Southern	85.7	↑	71.6	91.7	83.1	87.4
Eastern	106.9	↑	105.4	120.0	106.6	107.5

OADT – Overall Avg Dwell Time
MADT – Monthly Avg Dwell Time

↓ ↑ Indicates decrease/ increase in dwell time from last month

Dwell Time Performance: Container State – Region wise

Port dwell time of containers based on container state:

Empty

IMPORT		Dec'25 (in hrs)	Nov'25 (in hrs)	Dec'24 (in hrs)	OADT (in hrs)	MADT (in hrs)
	Western	29.8	↓	34.4	26.8	31.1
Southern	38.5	↓	42.7	54.6	40.4	47.3
Eastern	57.4	↓	85.1	69.1	62.5	62.0

Laden

IMPORT		Dec'25 (in hrs)	Nov'25 (in hrs)	Dec'24 (in hrs)	OADT (in hrs)	MADT (in hrs)
	Western	28.0	↓	29.5	22.7	24.5
Southern	39.3	↑	32.3	47.1	41.9	46.4
Eastern	48.2	↓	56.2	51.3	50.2	48.0

Empty

EXPORT		Dec'25 (in hrs)	Nov'25 (in hrs)	Dec'24 (in hrs)	OADT (in hrs)	MADT (in hrs)
	Western	78.8	↑	72.1	73.6	69.9
Southern	104.1	↑	84.7	101.6	86.9	86.5
Eastern	60.5	↑	56.4	73.2	57.9	57.9

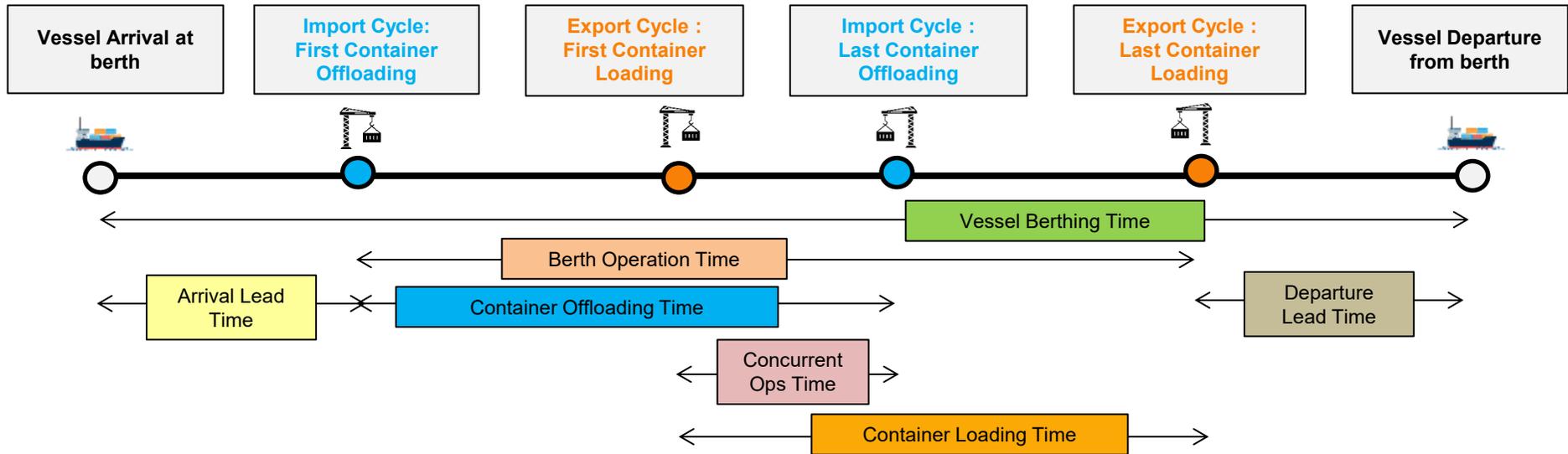
Laden

EXPORT		Dec'25 (in hrs)	Nov'25 (in hrs)	Dec'24 (in hrs)	OADT (in hrs)	MADT (in hrs)
	Western	88.3	↑	83.0	89.9	92.2
Southern	84.4	↑	67.9	89.7	86.4	91.5
Eastern	126.4	↓	126.6	130.8	116.7	116.5

OADT – Overall Avg Dwell Time
MADT – Monthly Avg Dwell Time

↓ ↑ Indicates decrease/ increase in dwell time from last month

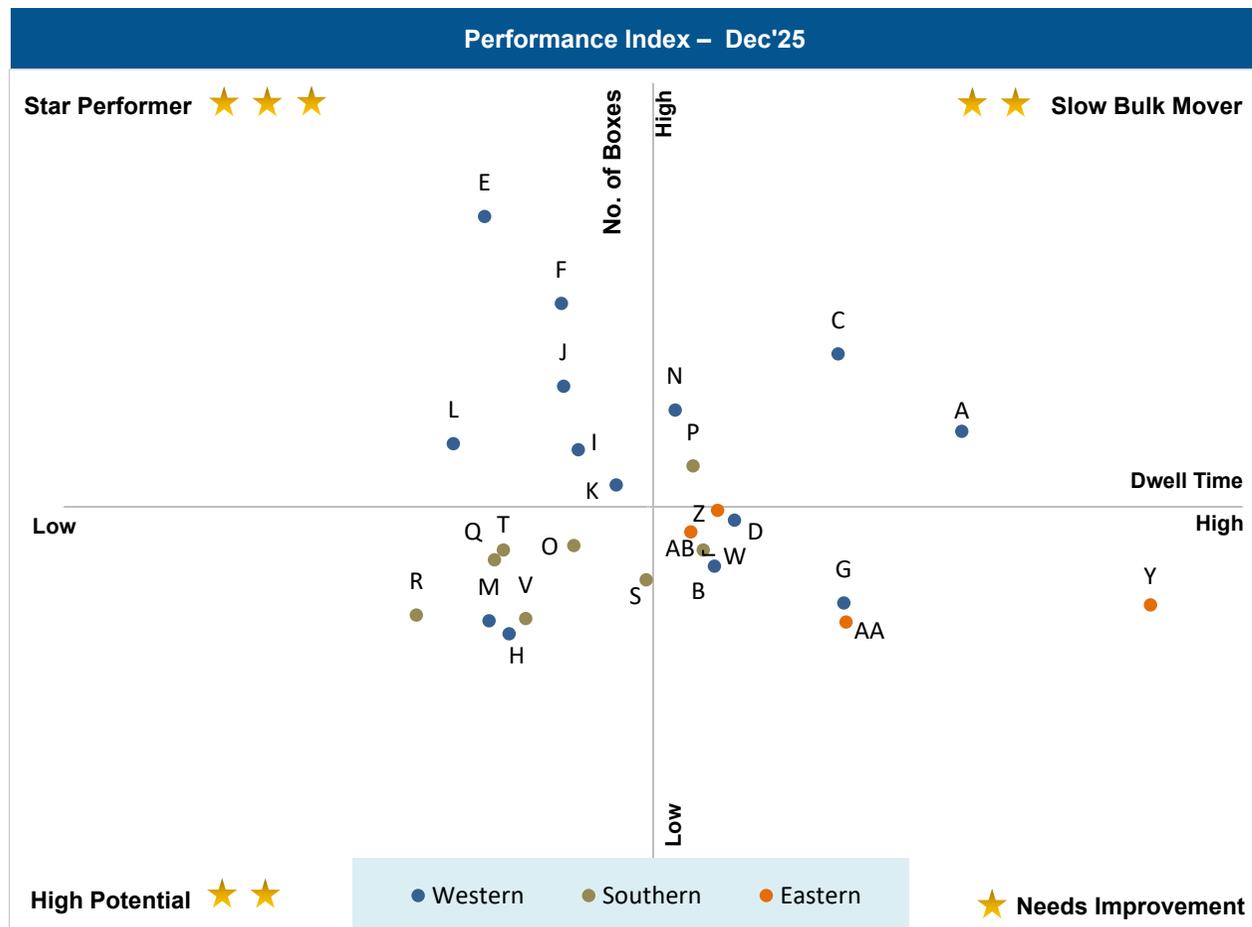
Vessel Analysis: PAN India



Dec'25	Vessel Berthing Time (in Hrs.)	Arrival Lead Time (in Hrs.)	Offloading Time (Minutes/ Cntr)	Berth Productivity (Minutes/ Cntr)	Loading Time (Minutes/ Cntr)	Concurrent Operations Time (%)	Departure Lead Time (in Hrs.)
PAN India	20.9	1.5	3.1	1.7	2.2	44.6%	1.3
Mundra	22.3	2.0	2.6	1.5	1.8	31.8%	0.7
JNPA	21.1	1.0	1.7	1.1	1.8	49.8%	1.2
Other Western	11.5	0.7	4.2	2.3	-	-	-
Southern	20.0	1.9	2.8	1.5	2.0	32.6%	1.6
Eastern	19.1	3.5	8.8	6.3	4.7	45.1%	6.5

Performance Benchmarking: PAN India Terminals

Performance benchmarking of terminals based on dwell time vis-à-vis container count (no. of boxes) handled:



X-Axis: Dwell Time

Threshold value (in hours): 63.1

*Note: For MCTPL the free time is not included in the calculations

Star Performer ★★ ★

Entities with high container count and low dwell time

High Potential ★★

Entities with low container count and low dwell time

Y-Axis: No. of Boxes

Threshold value (no. of boxes): 38,287

Slow Bulk Movers ★★

Entities with high container count and high dwell time

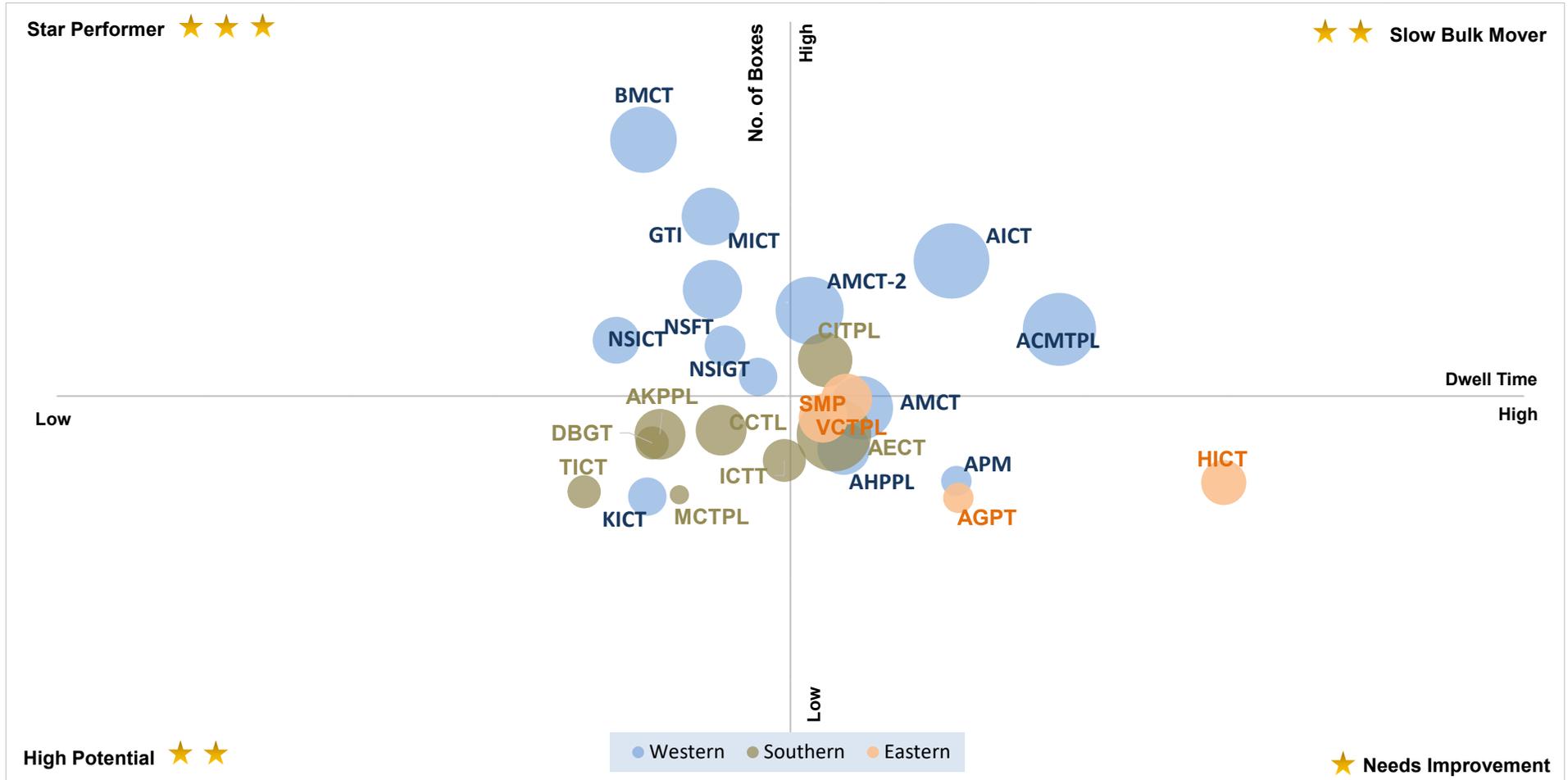
Needs Improvement ★

Entities with low container count and high dwell time

Abb.	Terminals	Container count
A	Adani CMA Mundra Terminal (ACMTPL)	6.02%
B	Adani Hazira Port Private Limited (AHPPL)	2.13%
C	Adani International Container Terminal (AICTPL)	8.25%
D	Adani Mundra Container Terminal (AMCT)	3.46%
E	Bharat Mumbai Container Terminals(PSA)	12.20%
F	Gateway Terminals India (GTI)	9.70%
G	APM Terminals Pipavav, Gujarat	1.08%
H	NSDT Terminal	0.19%
I	Nhava Sheva Freeport Terminal (NSFT)	5.49%
J	Mundra International Container Terminal (MICT)	7.32%
K	Nhava Sheva India Gateway Terminal (NSIGT)	4.47%
L	Nhava Sheva International Container Terminal (NSICT)	5.67%
M	Kandla International Container Terminal (KICT)	0.57%
N	Adani Mundra Container Terminal -2	6.63%
O	Chennai Container Terminal Pvt. Ltd. (CCTL)	2.73%
P	Chennai International Terminals Pvt Ltd (CITPL)	5.02%
Q	Dakshin Bharat Gateway Terminal (DBGT)	2.32%
R	Tuticorin International Container Terminal (TICT)	0.73%
S	International Container Transhipment Terminal, Kochi	1.75%
T	Adani Kattupalli Port Private Limited (AKPPL)	2.60%
U	PSA SICAL Terminals	-
V	Mangalore Container Terminal Private Limited (MCTPL)	0.63%
W	Adani Ennore Container Terminal	2.60%
X	Adani Krishnapatnam Container Terminal Pvt Ltd (AKCTPL)	-
Y	Haldia International Container Terminal (HICT)	1.03%
Z	Syama Prasad Mookerjee Port, Kolkata (SMP)	3.75%
AA	Adani Gangavaram Port	0.53%
AB	Visakha Container Terminal	3.13%

Performance Benchmarking: PAN India Terminals

Performance benchmarking of terminals based on dwell time, container count (no. of boxes) handled, and terminal capacity for Dec'25:



X-Axis: Dwell Time
Threshold value (in hours): 63.1

○ Bubble size represents the terminal capacity

Y-Axis: No. of Boxes
Threshold value (no. of boxes): 38,287

Star Performer ★★ ★
 Entities with high container count and low dwell time

High Potential ★ ★
 Entities with low container count and low dwell time

Slow Bulk Movers ★★ ★
 Entities with high container count and high dwell time

Needs Improvement ★
 Entities with low container count and high dwell time

Note: Terminal abbreviation details are mentioned in annexure

Performance Benchmarking (Previous year same month): PAN India Terminals

Performance benchmarking of terminals based on the change from previous year same month in dwell time vis-a-vis container count (no. of boxes) handled:



Abb.	Terminals	Container count
A	Adani CMA Mundra Terminal (ACMTPL)	6.02%
B	Adani Hazira Port Private Limited (AHPPL)	2.13%
C	Adani International Container Terminal (AICTPL)	8.25%
D	Adani Mundra Container Terminal (AMCT)	3.46%
E	Bharat Mumbai Container Terminals(PSA)	12.20%
F	Gateway Terminals India (GTI)	9.70%
G	APM Terminals Pipavav, Gujarat	1.08%
H	NSDT Terminal	0.19%
I	Nhava Sheva Freeport Terminal (NSFT)	5.49%
J	Mundra International Container Terminal (MICT)	7.32%
K	Nhava Sheva India Gateway Terminal (NSIGT)	4.47%
L	Nhava Sheva International Container Terminal (NSICT)	5.67%
M	Kandla International Container Terminal (KICT)	0.57%
N	Adani Mundra Container Terminal -2	6.63%
O	Chennai Container Terminal Pvt. Ltd. (CCTL)	2.73%
P	Chennai International Terminals Pvt Ltd (CITPL)	5.02%
Q	Dakshin Bharat Gateway Terminal (DBGT)	2.32%
R	Tuticorin International Container Terminal (TICT)	0.73%
S	International Container Transhipment Terminal, Kochi	1.75%
T	Adani Kattupalli Port Private Limited (AKPPL)	2.60%
U	PSA SICAL Terminals	-
V	Mangalore Container Terminal Private Limited (MCTPL)	0.63%
W	Adani Ennore Container Terminal	2.60%
X	Adani Krishnapatnam Container Terminal Pvt Ltd (AKCTPL)	-
Y	Haldia International Container Terminal (HICT)	1.03%
Z	Syama Prasad Mookerjee Port, Kolkata (SMP)	3.75%
AA	Adani Gangavaram Port	0.53%
AB	Visakha Container Terminal	3.13%

X-Axis: Change in dwell time

Y-Axis: Change in no. of boxes

*Note:

- For MCTPL the free time is not included in the calculations
- For TICT and Adani Gangavaram Port, dwell time and volume for previous year same month is not included as these terminals are added from Jun'25

Star Performer ★★ ★

Entities with high container count and low dwell time

High Potential ★★ ★

Entities with low container count and low dwell time

Slow Bulk Movers ★★ ★

Entities with high container count and high dwell time

Needs Improvement ★

Entities with low container count and high dwell time

Performance Benchmarking (Capacity & Dwell time): PAN India Terminals

Performance benchmarking of terminals based on dwell time vis-a-vis capacity (in TEU):



X-Axis: Dwell Time

*Note: For MCTPL the free time is not included in the calculations

Y-Axis: TEU Capacity

Star Performer ★★ ★

Entities with high TEU capacity and low dwell time

High Potential ★★ ★

Entities with low TEU capacity and low dwell time

Slow Bulk Mover ★★ ★

Entities with high TEU capacity and high dwell time

Needs Improvement ★

Entities with low TEU capacity and high dwell time

Abb.	Terminals	Container count
A	Adani CMA Mundra Terminal (ACMTPL)	6.02%
B	Adani Hazira Port Private Limited (AHPPL)	2.13%
C	Adani International Container Terminal (AICTPL)	8.25%
D	Adani Mundra Container Terminal (AMCT)	3.46%
E	Bharat Mumbai Container Terminals(PSA)	12.20%
F	Gateway Terminals India (GTI)	9.70%
G	APM Terminals Pipavav, Gujarat	1.08%
H	NSDT Terminal	0.19%
I	Nhava Sheva Freeport Terminal (NSFT)	5.49%
J	Mundra International Container Terminal (MICT)	7.32%
K	Nhava Sheva India Gateway Terminal (NSIGT)	4.47%
L	Nhava Sheva International Container Terminal (NSICT)	5.67%
M	Kandla International Container Terminal (KICT)	0.57%
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R	Tuticorin International Container Terminal (TICT)	0.73%
S	International Container Transhipment Terminal, Kochi	1.75%
T	Adani Kattupalli Port Private Limited (AKPPL)	2.60%
U	PSA SICAL Terminals	-
V	Mangalore Container Terminal Private Limited (MCTPL)	0.63%
W	Adani Ennore Container Terminal	2.60%
X	Adani Krishnapatnam Container Terminal Pvt Ltd (AKCTPL)	-
Y	Haldia International Container Terminal (HICT)	1.03%
Z	Syama Prasad Mookerjee Port, Kolkata (SMP)	3.75%
AA	Adani Gangavaram Port	0.53%
AB	Visakha Container Terminal	3.13%

Dwell Time Performance: CFS Import Cycle

IMPORT		Dec'25 (in hrs)		Nov'25 (in hrs)	Dec'24 (in hrs)	OADT (in hrs)	MADT (in hrs)
	Western Region	94.4		103.2	85.2	92.5	91.5
	JNPA	90.4	↓	98.7	78.0	86.2	84.0
	Mundra	106.7	↓	120.3	98.8	102.0	105.0
	Pipavav	77.0	↓	101.7	70.9	85.6	78.6
	Hazira	115.6	↓	133.8	120.0	106.9	104.0
	Southern Region	129.3		148.6	120.7	130.4	126.7
	Chennai, Ennore, Kattupalli	121.6	↓	142.1	114.6	122.5	121.1
	Kochi	119.5	↓	151.3	125.3	125.4	123.0
	Tuticorin	167.7	↓	174.1	161.6	168.2	163.3
Eastern Region	150.8		145.2	144.2	148.7	149.7	
Visakhapatnam	185.0	↑	168.7	176.5	173.2	185.2	
Kolkata	146.6	↑	143.2	134.8	140.8	139.9	
Haldia	134.3	↓	136.6	141.6	143.1	130.8	

Below are number of CFSs across various ports:

JNPA	Mundra	Pipavav	Hazira	Chennai, Ennore, Kattupalli	Kochi	Tuticorin	Visakhapatnam	Kolkata	Haldia
32	16	3	5	32	5	16	9	7	4

OADT – Overall Avg Dwell Time
MADT – Monthly Avg Dwell Time

↓ ↑ Indicates decrease/ increase in dwell time from last month

Note: Dwell time represents the time a container spends moving in and out of the CFS

Dwell Time Performance: CFS Export Cycle

EXPORT		Dec'25 (in hrs)		Nov'25 (in hrs)	Dec'24 (in hrs)	OADT (in hrs)	MADT (in hrs)
	Western Region	60.7		57.6	62.1	65.8	61.3
	JNPA	63.4	↑	58.0	67.3	71.3	67.2
	Mundra	55.2	↓	57.3	57.2	58.9	55.3
	Pipavav	78.2	↑	76.2	53.2	70.0	59.0
	Hazira	72.9	↑	67.6	70.4	61.6	67.3
	Southern Region	44.5		43.0	45.1	40.6	41.7
	Chennai, Ennore, Kattupalli	53.7	↑	49.8	55.3	47.1	49.1
	Kochi	26.4	↓	27.3	26.4	32.5	27.5
	Tuticorin	26.6	↑	25.1	26.6	25.3	25.4
Eastern Region	88.4		88.3	82.8	92.4	96.7	
Visakhapatnam	73.7	↑	66.1	81.9	81.6	86.9	
Kolkata	90.6	↓	91.0	83.3	99.1	103.7	
Haldia	93.1	↓	98.1	87.9	94.7	90.5	

Below are number of CFSs across various ports:

JNPA	Mundra	Pipavav	Hazira	Chennai, Ennore, Kattupalli	Kochi	Tuticorin	Visakhapatnam	Kolkata	Haldia
32	16	3	5	32	5	16	9	7	4

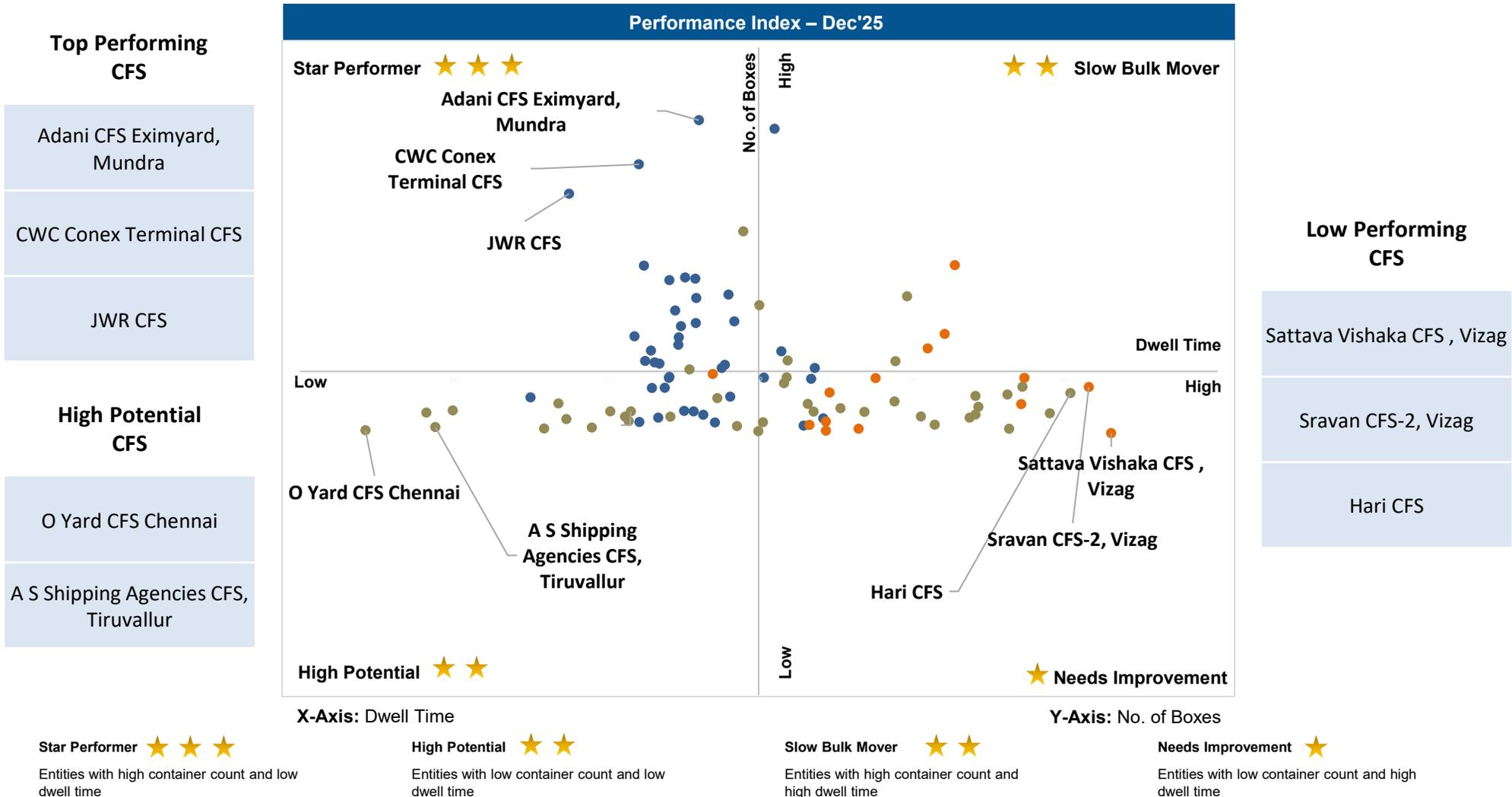
OADT – Overall Avg Dwell Time
MADT – Monthly Avg Dwell Time

↓ ↑ Indicates decrease/ increase in dwell time from last month

Note: Dwell time represents the time a container spends moving in and out of the CFS

Performance Benchmarking: PAN India CFSs

Performance benchmarking of CFSs based on dwell time vis-a-vis container count (no. of boxes) handled:



Dwell Time Performance: ICD Import & Export Cycle

IMPORT	Dec'25		Nov'25	Dec'24	OADT	MADT	
	(in hrs)		(in hrs)	(in hrs)	(in hrs)	(in hrs)	
	Western Region	142.2	↓	172.2	120.8	131.2	135.3
	Southern Region	150.8	↑	145.5	165.3	131.2	155.2
	Eastern Region	56.5	↓	92.0	69.5	101.8	91.5
Northern Region	128.4	↓	128.8	127.1	129.1	131.2	

EXPORT	Dec'25		Nov'25	Dec'24	OADT	MADT	
	(in hrs)		(in hrs)	(in hrs)	(in hrs)	(in hrs)	
	Western Region	108.8	↓	112.2	105.2	104.5	104.6
	Southern Region	117.5	↑	103.5	121.3	115.3	119.0
	Eastern Region	179.0	↑	111.3	110.5	123.5	140.5
Northern Region	112.0	↓	112.1	103.6	101.5	103.9	

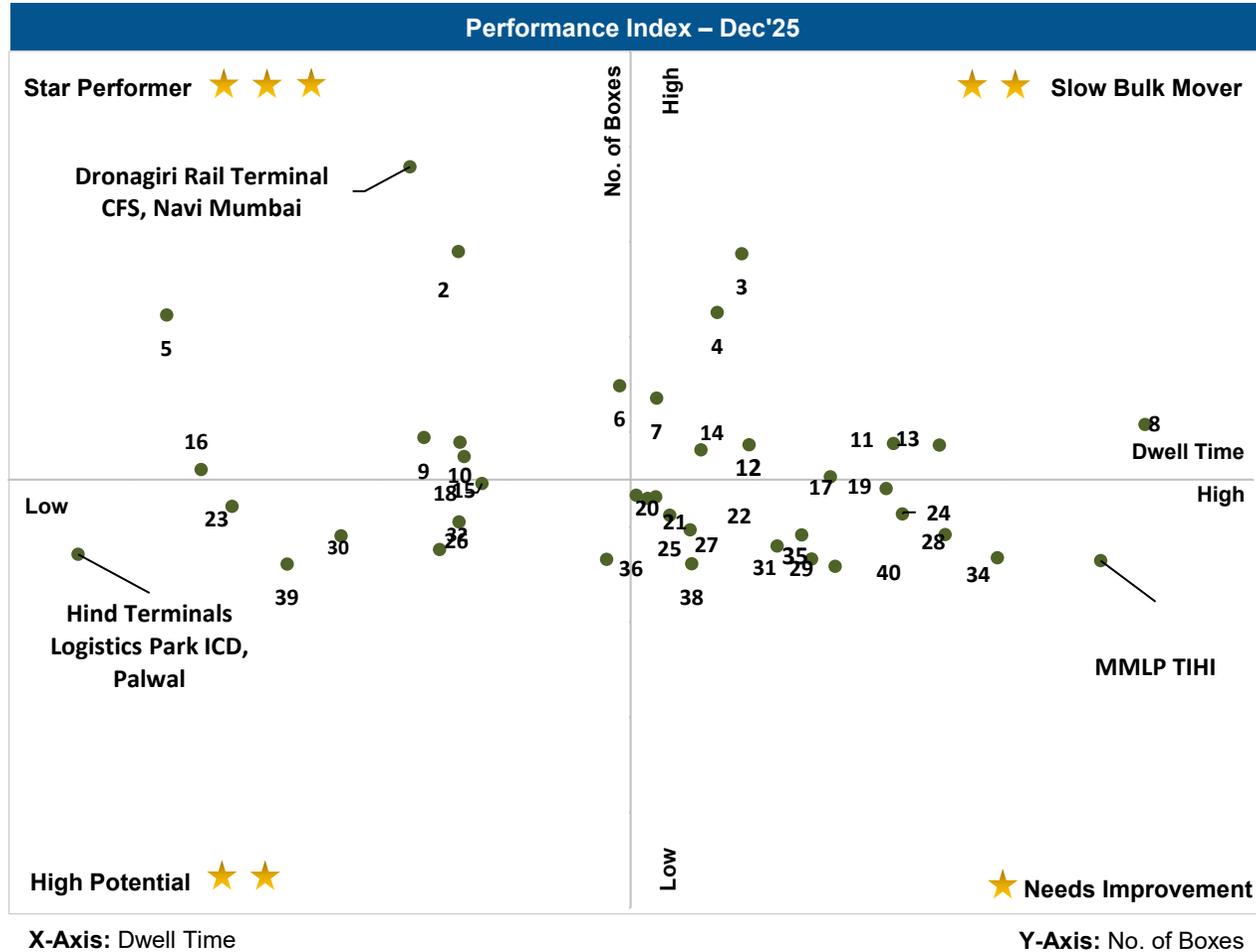
OADT – Overall Avg Dwell Time
MADT – Monthly Avg Dwell Time

Note: Dwell time represents the time a container spends moving in and out of the ICD

↓ ↑ Indicates decrease/ increase in dwell time from last month

ICD Performance Benchmarking: PAN India

Performance benchmarking of ICDs based on dwell time vis-a-vis container count (no. of boxes) handled:



Note:
Please refer annexure for ICD names

Dwell Time Performance: Domestic Containers

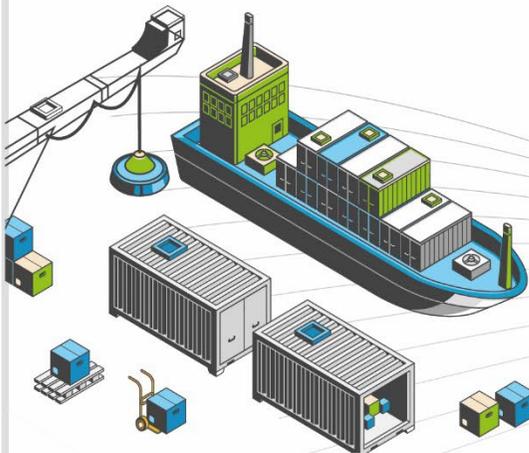
Terminal dwell time performance for handling domestic containers:

Terminals	Dwell time for handling domestic containers			Overall domestic containers distribution among terminals	
	Dec'25 (in hrs)		Nov'25 (in hrs)	Dec'25 (%)	Nov'25 (%)
International Container Transshipment Terminal, Kochi	69.9	↑	62.9	29.04%	31.26%
Visakha Container Terminal	55.2	↑	54.8	8.65%	11.15%
Bharat Mumbai Container Terminals (PSA)	15.3	↑	15.1	12.47%	9.17%
Nhava Sheva Freeport Terminal (NSFT)	22.0	↑	18.3	7.93%	8.64%
Tuticorin International Container Terminal (TICT)	56.1	↓	61.4	8.42%	7.43%
Mangalore Container Terminal Private Limited (MCTPL)	96.5	↑	70.4	4.63%	5.35%
Kandla International Container Terminal (KICT)	166.9	↓	186.0	5.29%	4.15%
Chennai Container Terminal Pvt. Ltd. (CCTL)	122.9	↑	100.3	2.48%	5.29%
Chennai International Terminals Pvt Ltd (CITPL)	111.9	↑	29.6	3.80%	1.45%
Dakshin Bharat Gateway Terminal (DBGT)	11.1	↓	14.9	0.05%	0.23%
Haldia International Container Terminal (HICT)	120.0		120.0	3.37%	1.93%
Syama Prasad Mookerjee Port, Kolkata (SMP)	72.3	↑	64.3	3.21%	1.72%
Nhava Sheva India Gateway Terminal (NSIGT)	68.5	↑	63.4	5.22%	5.65%
Nhava Sheva International Container Terminal (NSICT)	51.1	↑	47.5	3.63%	4.80%
Paradip International Cargo Terminal	57.3	↓	74.8	1.81%	1.78%

Terminal handling highest domestic containers

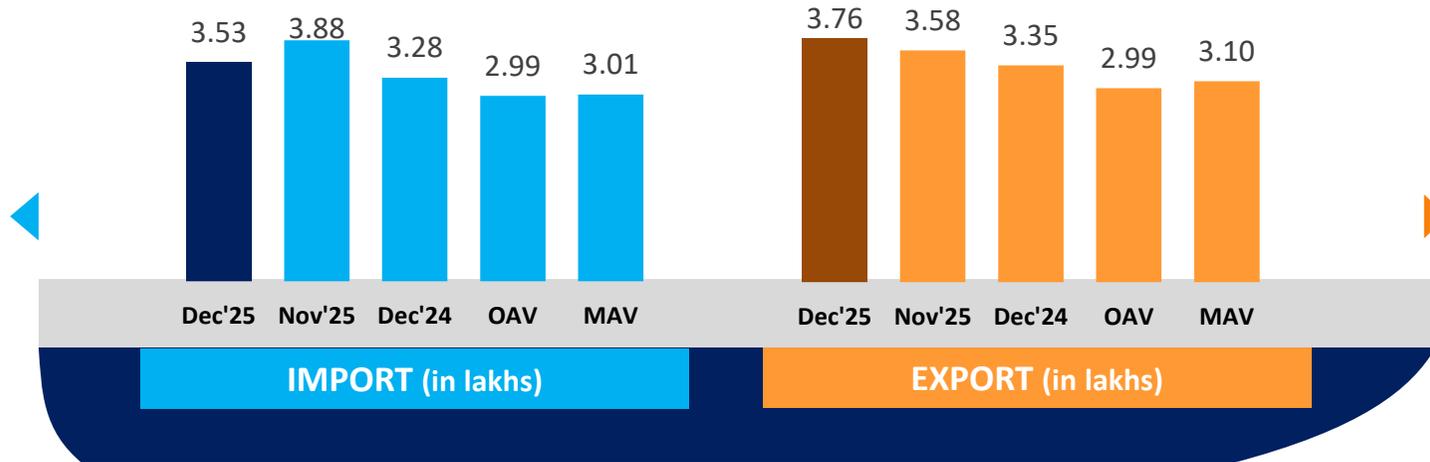
Indicates decrease/ increase in dwell time from last month

WESTERN REGION PERFORMANCE



Container Count: Western Region

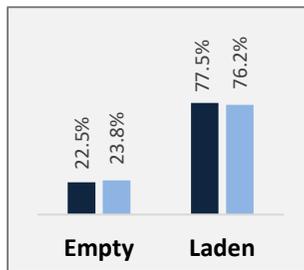
Western Region



Container Size-wise (Import)



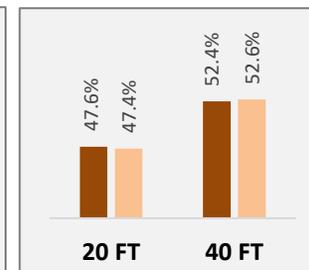
Container Type-wise (Import)



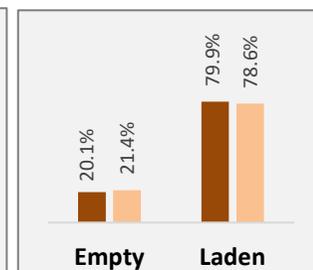
Container Count - Annual Average (in lakhs/ month)



Container Size-wise (Export)



Container Type-wise (Export)



Dec'25 Nov'25

IMPORT EXPORT

Dec'25 Nov'25

OAV – Overall Avg Volume
MAV – Monthly Avg Volume

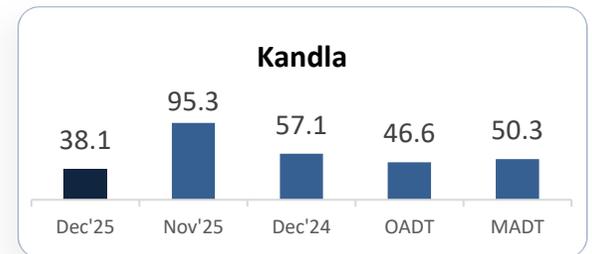
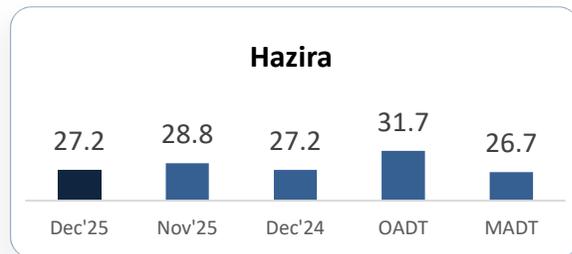
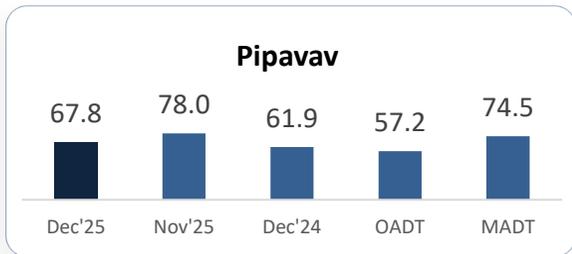
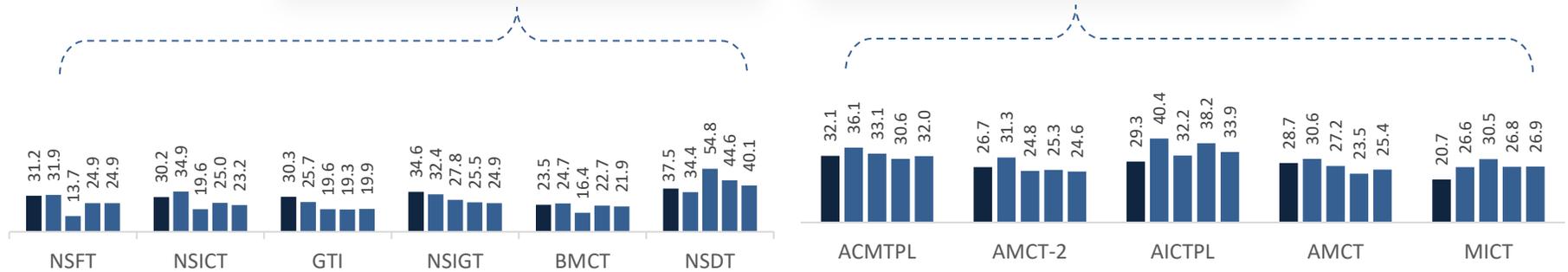
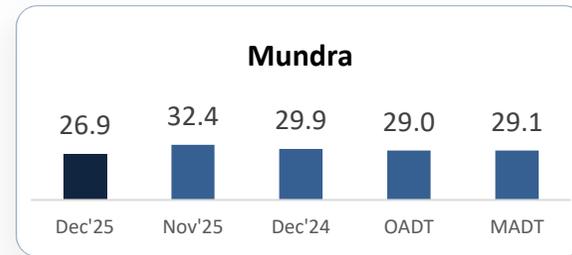
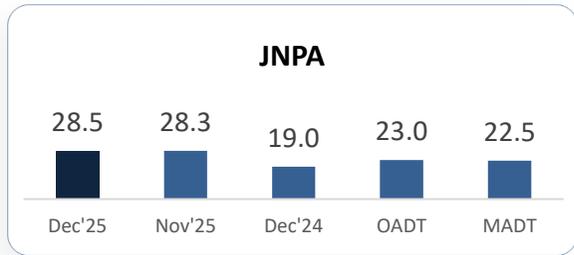
Dwell Time Performance: Western Region Import Cycle

Western Region



PAN India
Import Dwell Time
32.3 Hrs.
(Dec'25)

IMPORT



OADT – Overall Avg Dwell Time
MADT – Monthly Avg Dwell Time

Note:
All values are in hours

Dwell Time Performance: Western Region Export Cycle

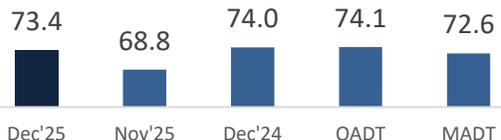
Western Region



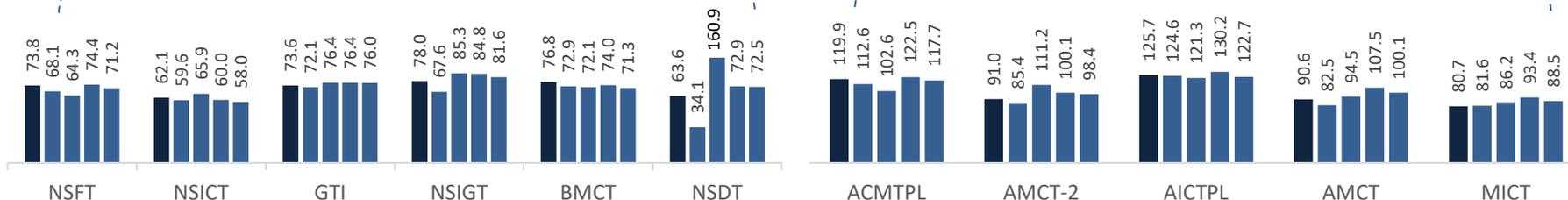
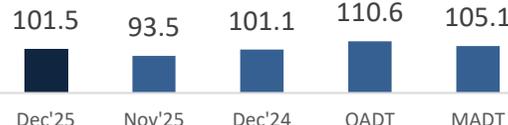
PAN India
Export Dwell Time
88.0 Hrs.
(Dec'25)

EXPORT

JNPA



Mundra



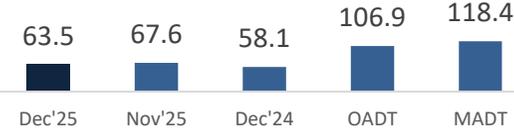
Pipavav



Hazira



Kandla



OADT – Overall Avg Dwell Time
MADT – Monthly Avg Dwell Time

Note:
All values are in hours

Container Turnaround Analysis: Western Region

Container turnaround analysis showcases the percentage of container count (no. of boxes) retained by respective ports. This analyzes the number of containers getting imported and exported from same port along with the time taken by them to complete the cycle.

Port In (Import Cycle)	Port Out (Export Cycle)	No. of Boxes Handled (in Percentage)			Turnaround Time (in Days)		
		Dec'25	Nov'25	Dec'24	Dec'25	Nov'25	Dec'24
JNPA	JNPA	96%	97%	96%	27.7	27.7	28.5
	Other Ports	4%	3%	4%	60.2	57.6	52.5
Mundra	Mundra	94%	93%	95%	36.3	41.5	34.3
	Other Ports	6%	7%	5%	51.4	53.3	50.1
Hazira	Hazira	89%	94%	96%	29.0	44.7	35.6
	Other Ports	11%	6%	4%	47.8	67.6	56.6
Kandla	Kandla	75%	84%	81%	44.6	42.3	24.7
	Mundra	25%	16%	19%	52.9	54.2	39.2
Pipavav	Pipavav	48%	53%	49%	32.6	42.4	32.9
	Mundra	48%	43%	48%	48.3	47.8	41.0
	Other Ports	4%	4%	3%	38.9	32.9	38.7

Note: Please refer annexure for Container Turnaround Analysis Methodology

Container Turnaround Analysis: JNPA Port

Container turnaround analysis showcases the percentage of container count (no. of boxes) retained by respective terminals of the port. This analyzes the number of containers getting imported and exported from same terminal along with the time taken by them to complete the cycle.

Port Terminal In (Import Cycle)	Port Terminal Out (Export Cycle)	No. of Boxes Handled (in Percentage)			Turnaround Time (in Days)		
		Dec'25	Nov'25	Dec'24	Dec'25	Nov'25	Dec'24
Bharat Mumbai Container Terminals(PSA)	Bharat Mumbai Container Terminals(PSA)	52%	41%	40%	31.2	38.7	29.7
	Gateway Terminals India (GTI)	18%	23%	27%	28.1	27.7	24.9
	Nhava Sheva Freeport Terminal (NSFT)	7%	8%	5%	30.5	27.1	34.5
	Nhava Sheva India Gateway Terminal (NSIGT)	11%	13%	12%	27.3	24.4	27.9
	Nhava Sheva International Container Terminal (NSICT)	12%	15%	16%	30.7	33.0	31.7
Gateway Terminals India (GTI)	Bharat Mumbai Container Terminals(PSA)	18%	14%	23%	29.8	25.7	25.2
	Gateway Terminals India (GTI)	47%	48%	48%	28.0	29.8	23.2
	Nhava Sheva Freeport Terminal (NSFT)	10%	9%	5%	30.8	24.4	26.8
	Nhava Sheva India Gateway Terminal (NSIGT)	10%	14%	8%	19.3	23.8	26.0
	Nhava Sheva International Container Terminal (NSICT)	15%	15%	16%	25.8	25.1	27.4
Nhava Sheva Freeport Terminal (NSFT)	Bharat Mumbai Container Terminals(PSA)	9%	9%	27%	33.9	44.0	40.8
	Gateway Terminals India (GTI)	14%	10%	25%	30.3	39.8	33.4
	Nhava Sheva Freeport Terminal (NSFT)	64%	62%	19%	27.0	22.3	33.6
	Nhava Sheva India Gateway Terminal (NSIGT)	2%	5%	14%	28.8	31.2	32.8
	Nhava Sheva International Container Terminal (NSICT)	11%	14%	15%	34.6	29.3	37.0
Nhava Sheva India Gateway Terminal (NSIGT)	Bharat Mumbai Container Terminals(PSA)	25%	17%	14%	24.8	43.9	34.4
	Gateway Terminals India (GTI)	34%	31%	19%	19.2	19.8	31.9
	Nhava Sheva Freeport Terminal (NSFT)	4%	7%	7%	29.4	49.4	28.4
	Nhava Sheva India Gateway Terminal (NSIGT)	28%	28%	44%	21.5	26.0	29.0
	Nhava Sheva International Container Terminal (NSICT)	9%	17%	16%	34.4	37.9	31.4
Nhava Sheva International Container Terminal (NSICT)	Bharat Mumbai Container Terminals(PSA)	23%	15%	22%	30.4	38.4	37.0
	Gateway Terminals India (GTI)	26%	31%	24%	24.4	33.5	29.2
	Nhava Sheva Freeport Terminal (NSFT)	6%	6%	4%	31.4	25.8	32.6
	Nhava Sheva India Gateway Terminal (NSIGT)	8%	11%	9%	40.8	53.7	27.2
	Nhava Sheva International Container Terminal (NSICT)	37%	37%	41%	25.7	37.1	34.5

Note: Please refer annexure for Container Turnaround Analysis Methodology

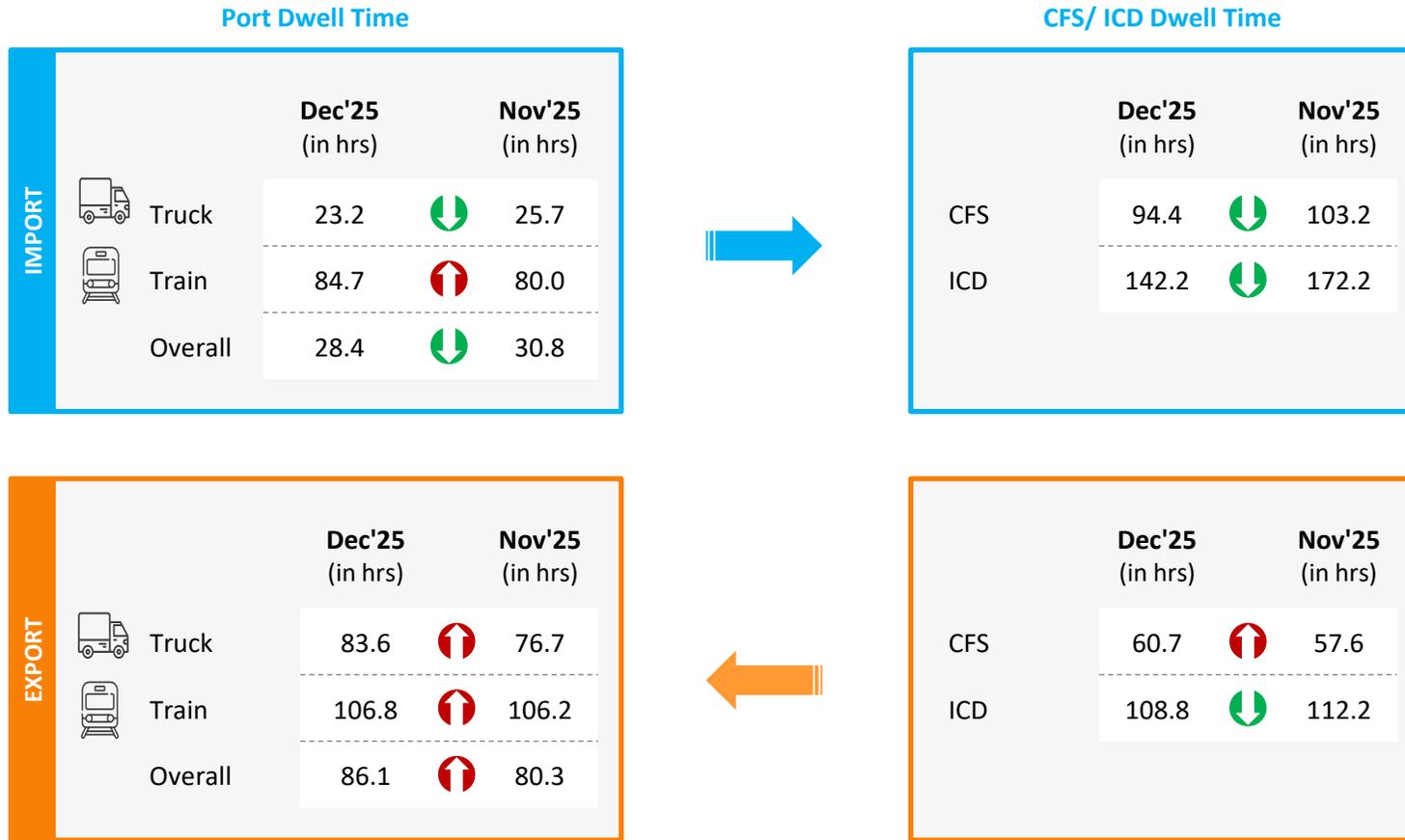
Container Turnaround Analysis: Mundra Port

Container turnaround analysis showcases the percentage of container count (no. of boxes) retained by respective terminals of the port. This analyzes the number of containers getting imported and exported from same terminal along with the time taken by them to complete the cycle.

Port Terminal In (Import Cycle)	Port Terminal Out (Export Cycle)	No. of Boxes Handled (in Percentage)			Turnaround Time (in Days)		
		Dec'25	Nov'25	Dec'24	Dec'25	Nov'25	Dec'24
Adani CMA Mundra Terminal (ACMTPL)	Adani CMA Mundra Terminal (ACMTPL)	81%	76%	59%	36.2	31.9	34.3
	Adani International Container Terminal (AICTPL)	1%	3%	1%	36.4	24.2	33.0
	Adani Mundra Container Terminal (AMCT)	7%	8%	23%	28.0	43.3	34.7
	Adani Mundra Container Terminal -2	7%	8%	10%	25.9	42.8	32.7
	Mundra International Container Terminal (MICT)	4%	5%	7%	29.9	46.5	24.7
Adani International Container Terminal (AICTPL)	Adani CMA Mundra Terminal (ACMTPL)	3%	3%	5%	44.3	51.9	43.6
	Adani International Container Terminal (AICTPL)	77%	71%	78%	45.9	49.9	43.8
	Adani Mundra Container Terminal (AMCT)	5%	11%	6%	31.9	20.8	37.7
	Adani Mundra Container Terminal -2	9%	10%	5%	37.0	46.3	41.7
	Mundra International Container Terminal (MICT)	6%	5%	6%	36.8	50.5	34.6
Adani Mundra Container Terminal (AMCT)	Adani CMA Mundra Terminal (ACMTPL)	23%	13%	16%	34.4	41.5	31.9
	Adani International Container Terminal (AICTPL)	9%	8%	4%	40.3	40.0	32.3
	Adani Mundra Container Terminal (AMCT)	22%	25%	39%	35.4	26.2	33.8
	Adani Mundra Container Terminal -2	26%	24%	29%	44.0	30.6	34.0
	Mundra International Container Terminal (MICT)	20%	30%	12%	35.8	34.0	31.9
Adani Mundra Container Terminal -2	Adani CMA Mundra Terminal (ACMTPL)	8%	7%	10%	33.2	36.3	41.2
	Adani International Container Terminal (AICTPL)	5%	6%	6%	30.4	41.8	25.9
	Adani Mundra Container Terminal (AMCT)	14%	18%	23%	36.7	38.1	31.6
	Adani Mundra Container Terminal -2	57%	53%	43%	41.2	42.3	31.7
	Mundra International Container Terminal (MICT)	16%	16%	18%	38.2	46.7	26.4
Mundra International Container Terminal (MICT)	Adani CMA Mundra Terminal (ACMTPL)	6%	6%	7%	30.8	46.0	33.6
	Adani International Container Terminal (AICTPL)	8%	5%	5%	25.8	25.8	32.8
	Adani Mundra Container Terminal (AMCT)	12%	15%	10%	34.4	43.7	32.4
	Adani Mundra Container Terminal -2	10%	11%	10%	31.9	41.4	36.6
	Mundra International Container Terminal (MICT)	64%	63%	68%	26.4	39.6	29.0

Note: Please refer annexure for Container Turnaround Analysis Methodology

Container Lifecycle (Import Cycle)



Port Dwell Time

CFS/ ICD Dwell Time

Container Lifecycle (Export Cycle)

Indicates decrease/increase in dwell time from last month

Port Performance Benchmarking: Western Region

Performance benchmarking of terminals based on dwell time vis-à-vis container count (no. of boxes) handled:



Abb.	Name of Terminal
A	Adani CMA Mundra Terminal (ACMTPL)
B	Adani Hazira Port Private Limited (AHPPL)
C	Adani International Container Terminal (AICTPL)
D	Adani Mundra Container Terminal (AMCT)
E	Bharat Mumbai Container Terminals(PSA)
F	Gateway Terminals India (GTI)
G	APM Terminals Pipavav, Gujarat
H	Nhava Sheva Freeport Terminal (NSFT)
I	Mundra International Container Terminal (MICT)
J	Nhava Sheva India Gateway Terminal (NSIGT)
K	Nhava Sheva International Container Terminal (NSICT)
L	Kandla International Container Terminal (KICT)
M	Adani Mundra Container Terminal-2 (AMCT-2)
N	NSDT Terminal

X-Axis: Dwell Time

Threshold value (in hours): 62.3

Y-Axis: No. of Boxes

Threshold value (no. of boxes): 52,042

Performance Benchmarking: Western Region

Performance benchmarking of terminals based on dwell time, container count (no. of boxes) handled, and terminal capacity for Dec'25:



X-Axis: Dwell Time
Threshold value (in hours): 62.3
Star Performer ★★★
 Entities with high container count and low dwell time

High Potential ★★
 Entities with low container count and low dwell time

Slow Bulk Movers ★★
 Entities with high container count and high dwell time

Y-Axis: No. of Boxes
Threshold value (no. of boxes): 52,042
Needs Improvement ★
 Entities with low container count and high dwell time

Note: Terminal abbreviation details are mentioned in annexure

Port Performance Benchmarking (Previous year same month): **Western Region**

Performance benchmarking of terminals based on the change from previous year same month in dwell time vis-a-vis container count (no. of boxes) handled:



Abb.	Name of Terminal
A	Adani CMA Mundra Terminal (ACMTPL)
B	Adani Hazira Port Private Limited (AHPPL)
C	Adani International Container Terminal (AICTPL)
D	Adani Mundra Container Terminal (AMCT)
E	Bharat Mumbai Container Terminals(PSA)
F	Gateway Terminals India (GTI)
G	APM Terminals Pipavav, Gujarat
H	Nhava Sheva Freeport Terminal (NSFT)
I	Mundra International Container Terminal (MICT)
J	Nhava Sheva India Gateway Terminal (NSIGT)
K	Nhava Sheva International Container Terminal (NSICT)
L	Kandla International Container Terminal (KICT)
M	Adani Mundra Container Terminal-2 (AMCT-2)
N	NSDT Terminal

X-Axis: Change in dwell time

Y-Axis: Change in no. of boxes

Port Performance Benchmarking (Capacity & Dwell time): Western Region

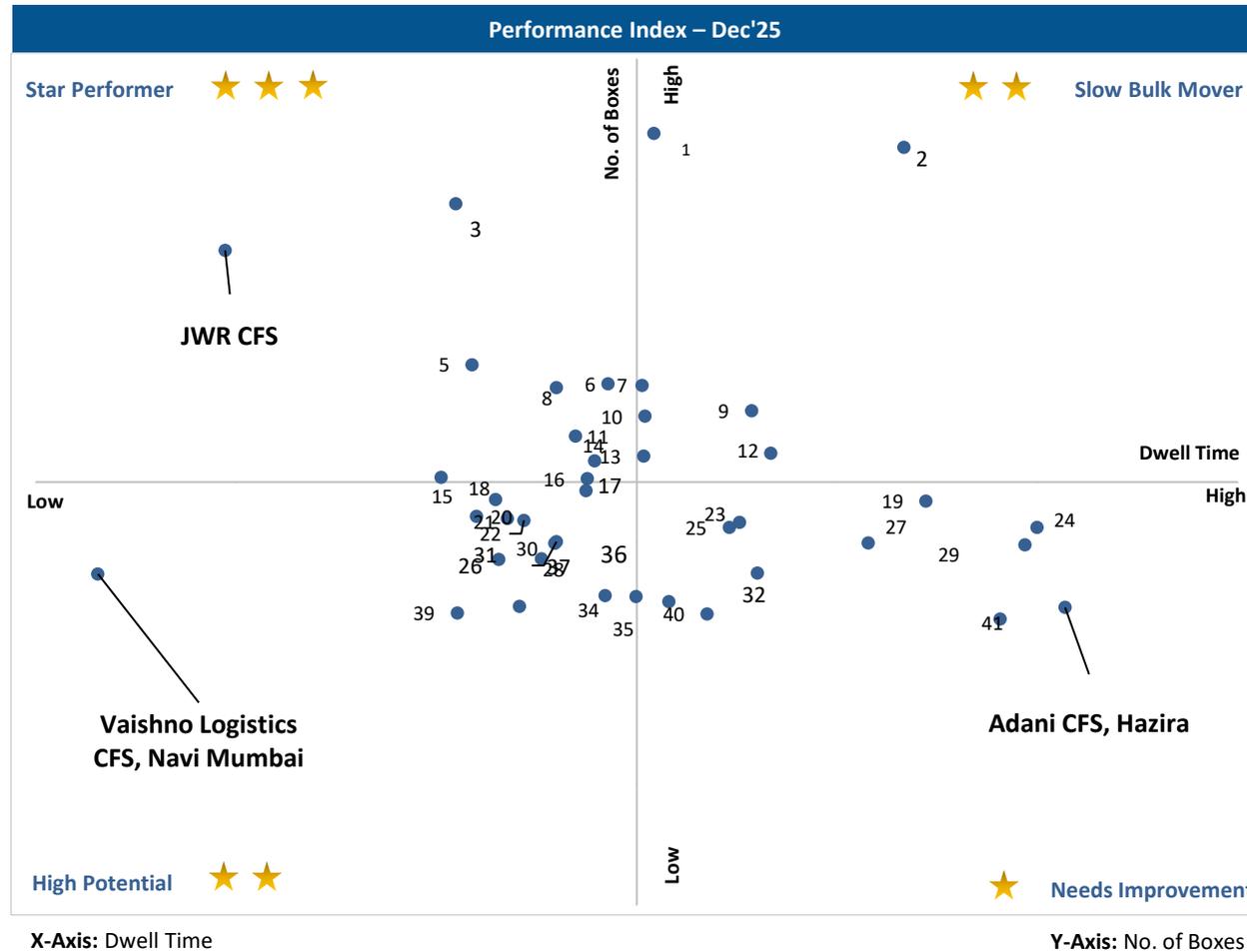
Performance benchmarking of terminals based on dwell time vis-a-vis capacity (in TEU):



Abb.	Name of Terminal
A	Adani CMA Mundra Terminal (ACMTPL)
B	Adani Hazira Port Private Limited (AHPPL)
C	Adani International Container Terminal (AICTPL)
D	Adani Mundra Container Terminal (AMCT)
E	Bharat Mumbai Container Terminals(PSA)
F	Gateway Terminals India (GTI)
G	APM Terminals Pipavav, Gujarat
H	Nhava Sheva Freeport Terminal (NSFT)
I	Mundra International Container Terminal (MICT)
J	Nhava Sheva India Gateway Terminal (NSIGT)
K	Nhava Sheva International Container Terminal (NSICT)
L	Kandla International Container Terminal (KICT)
M	Adani Mundra Container Terminal-2 (AMCT-2)
N	NSDT Terminal

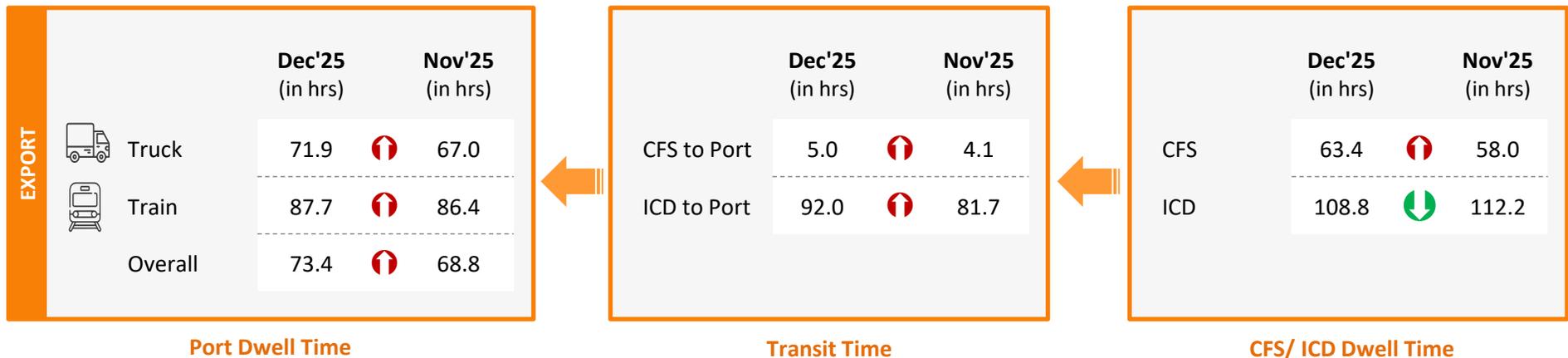
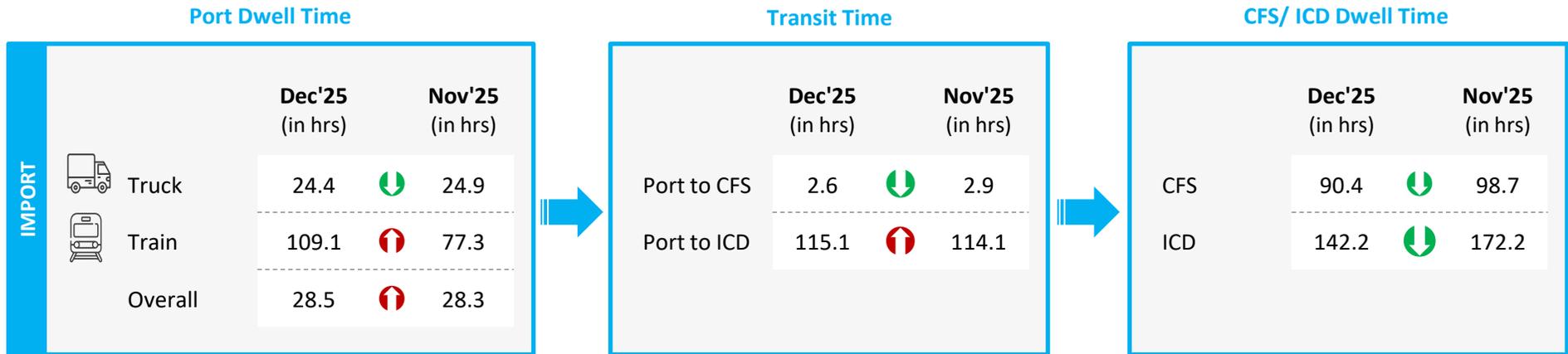
CFS Performance Benchmarking: Western Region

Performance benchmarking of CFSs based on dwell time vis-a-vis container count (no. of boxes) handled:



Note:
Please refer annexure for CFS names

Container Lifecycle (Import Cycle)



Container Lifecycle (Export Cycle)

Indicates decrease/ increase in time from last month

The analysis showcases waiting time of containers at parking plaza and transit time between parking plaza exit and port entry:

Parking Plaza Dwell Time	Dec'25 (in hrs)	Nov'25 (in hrs)
Gate in - Gate Out	5.5	5.0

Container Count Percentage: Hour-wise (Dec'25)



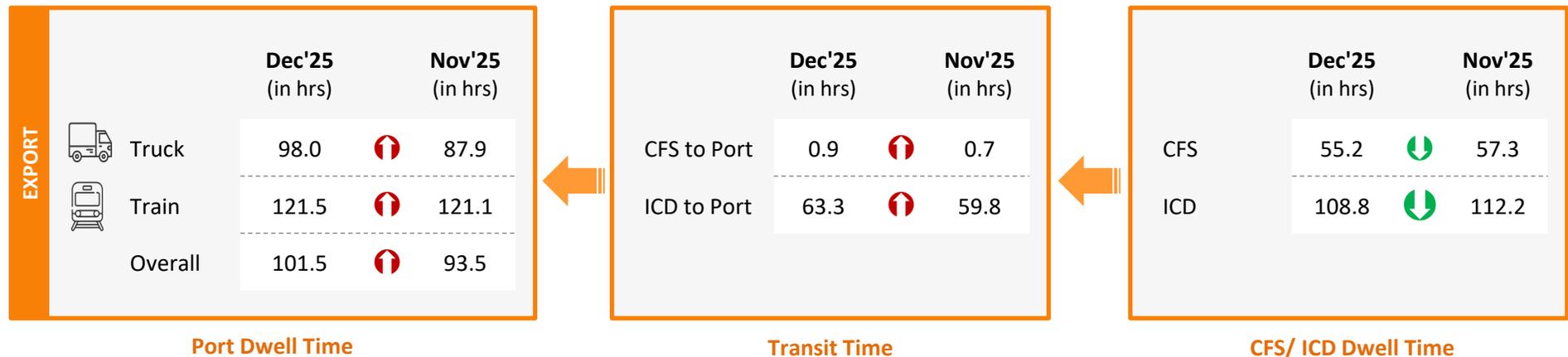
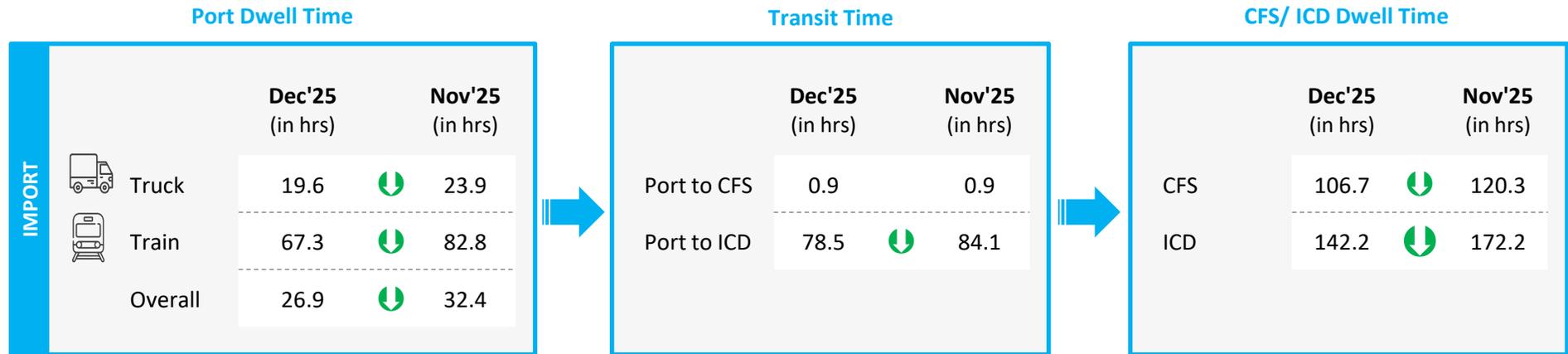
Parking Plaza to JNPA Port	Dec'25 (in hrs)	Nov'25 (in hrs)
Gate Out – Terminal In	2.5	2.1

Container Count Percentage: Hour-wise (Dec'25)



Port Terminal	Dec'25 (in hrs)	Nov'25 (in hrs)
NSFT	4.4	1.5
NSICT	1.9	3.4
GTI	1.8	1.6
NSIGT	1.7	1.5
BMCT	3.8	3.0
NSDT	1.3	1.0

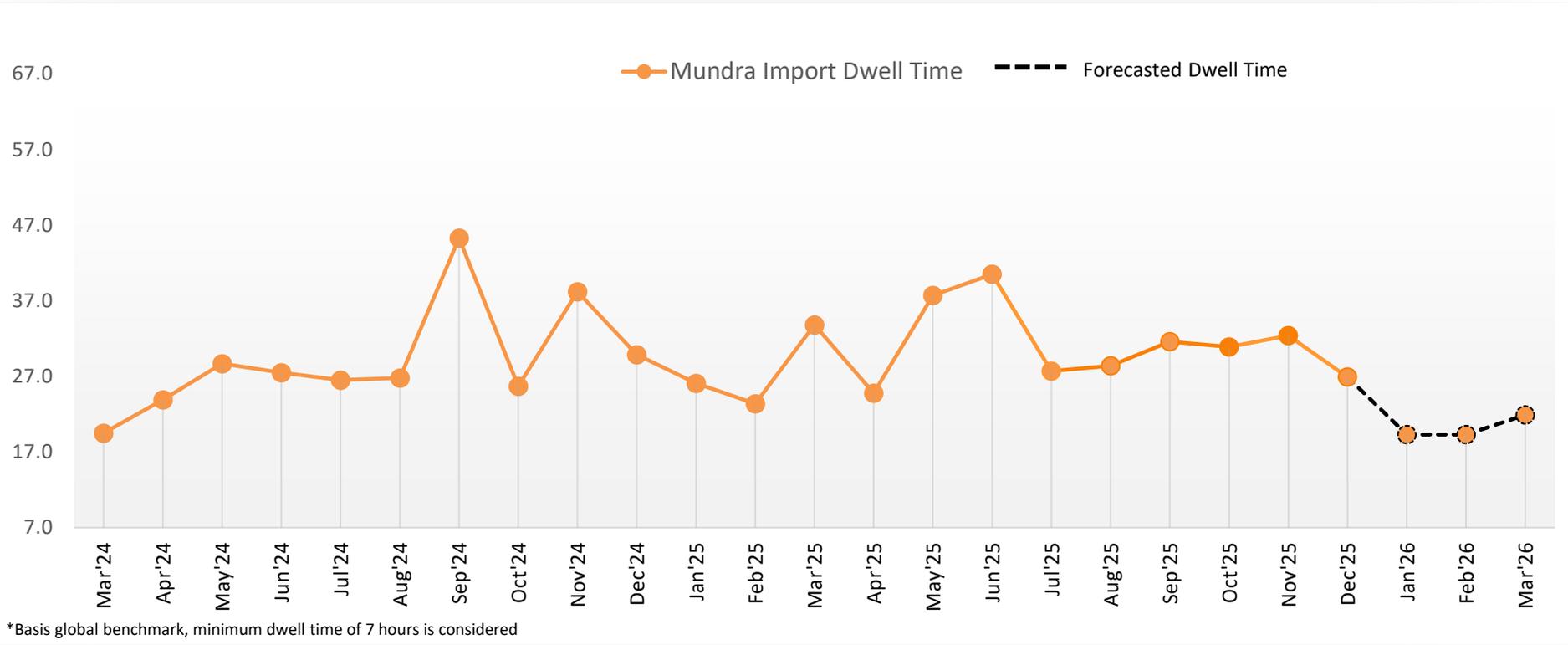
Container Lifecycle (Import Cycle)



Container Lifecycle (Export Cycle)

Indicates decrease/ increase in time from last month

Predictive Analysis: Mundra Port



	Oct'25	Nov'25	Dec'25	Jan'26	Feb'26	Mar'26
Actual Dwell Time (in hours)	30.9	32.4	26.9	-	-	-
Forecasted Dwell Time (in hours)	21.8	22.5	22.4	19.3	19.3	21.9

Note:
All values are in hours

Parking Plaza Analysis: Mundra Port

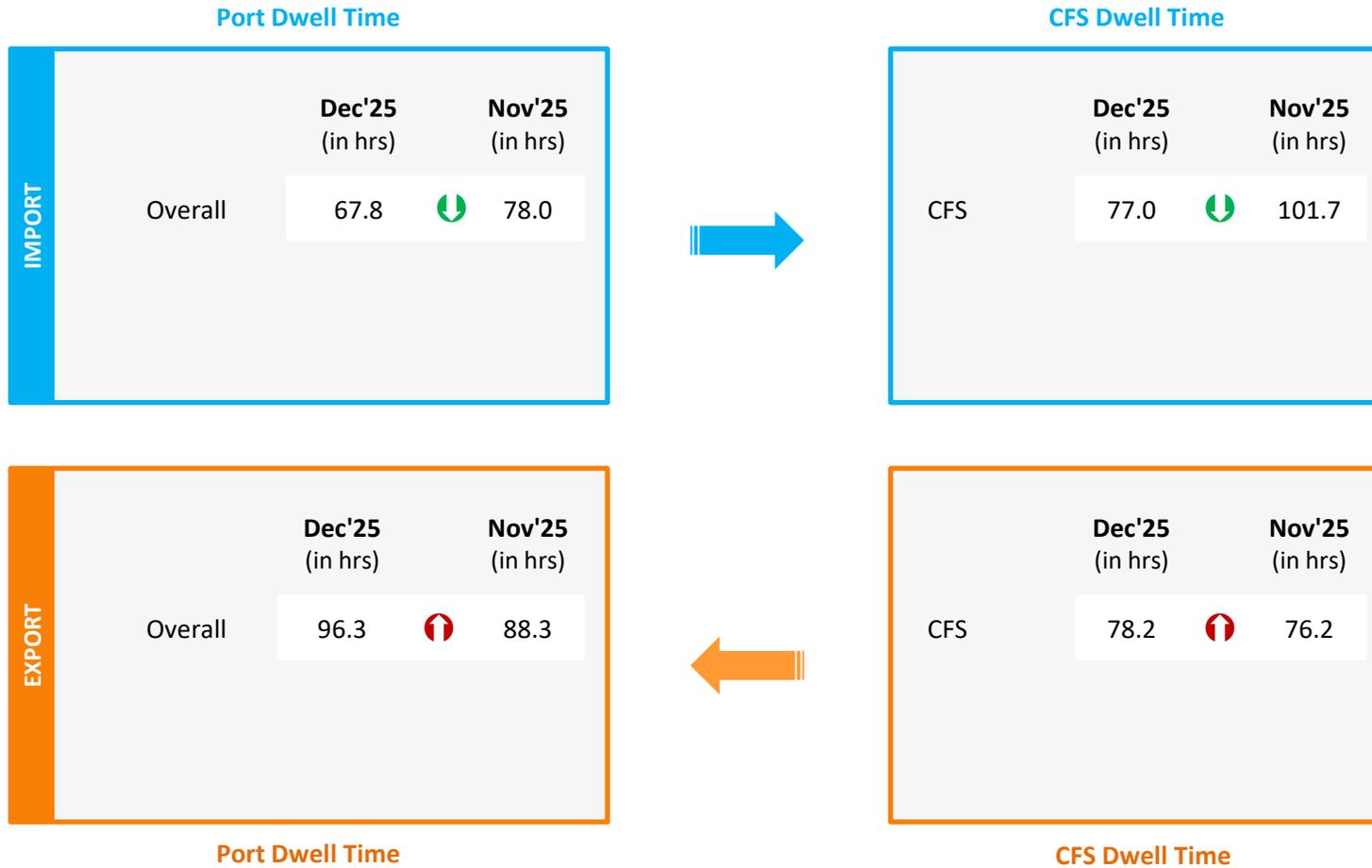
The analysis showcases waiting time of containers at parking plaza

Parking Plaza Dwell Time (Gate In – Gate Out)	Dec'25 (in hrs)	Nov'25 (in hrs)
North Gate Parking Yard, Mundra	9.9	8.0

Container Count Percentage: Hour-wise (Dec'25)



Container Lifecycle (Import Cycle)



Container Lifecycle (Export Cycle)

Indicates decrease/increase in dwell time from last month

Container Lifecycle (Import Cycle)

Port Dwell Time

IMPORT		Dec'25 (in hrs)		Nov'25 (in hrs)
	Overall	38.1	↓	95.3

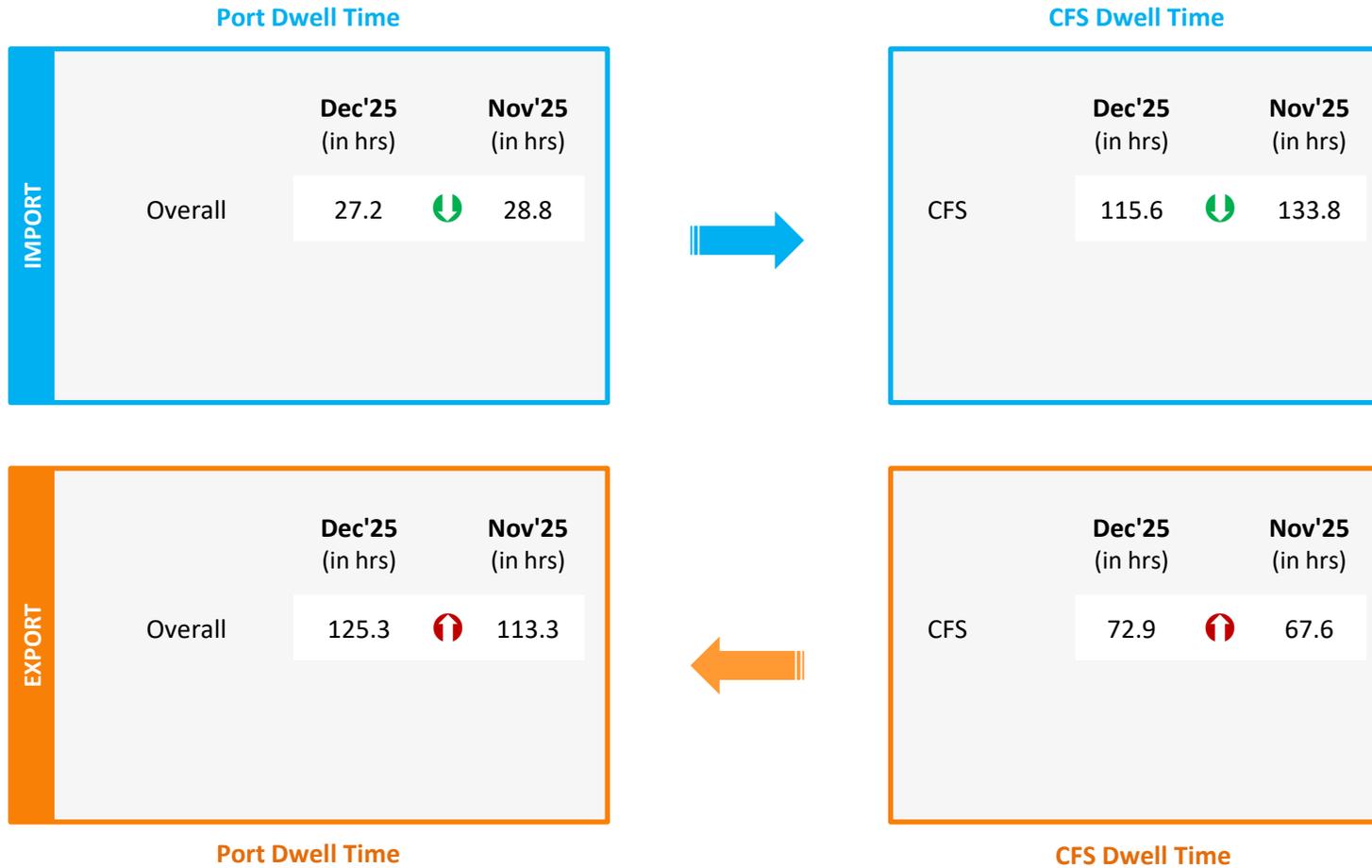
EXPORT		Dec'25 (in hrs)		Nov'25 (in hrs)
	Overall	63.5	↓	67.6

Port Dwell Time

Container Lifecycle (Export Cycle)

Indicates decrease/ increase in dwell time from last month

Container Lifecycle (Import Cycle)

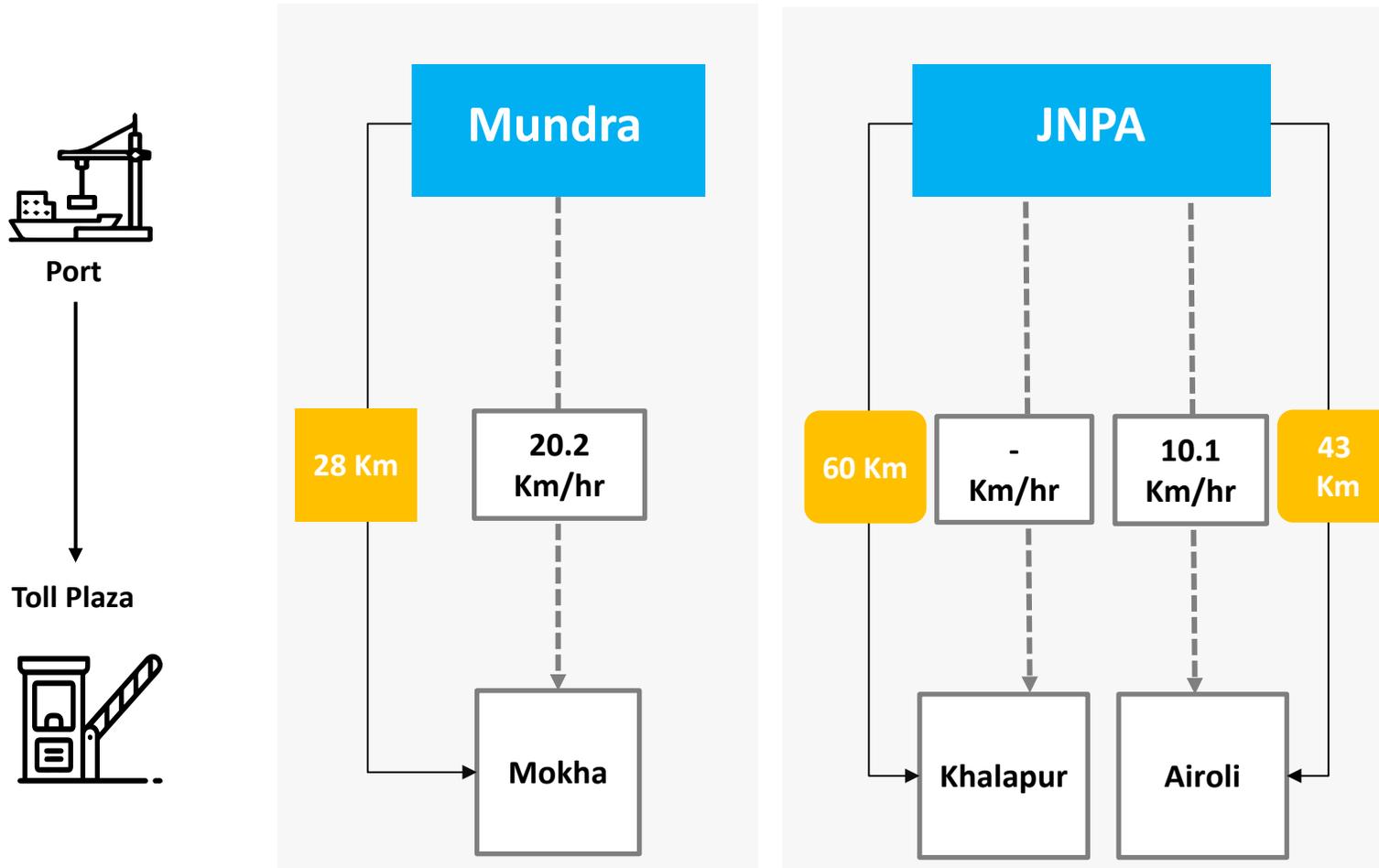


Container Lifecycle (Export Cycle)

Indicates decrease/increase in dwell time from last month

Port to Toll Plaza Transit Analysis: Western Region

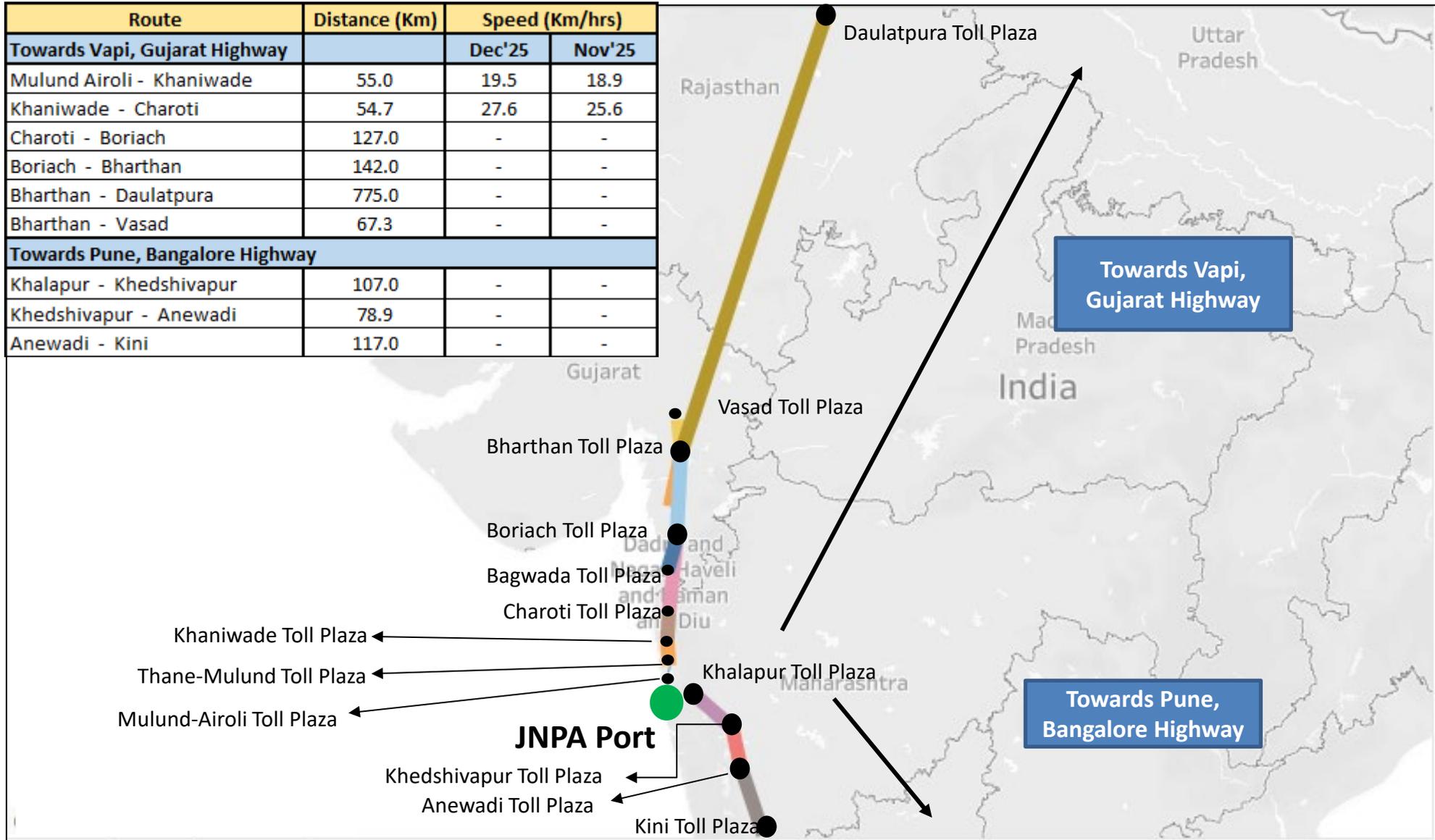
Average speed of trucks to cover the distance between port to nearest toll plaza for Dec'25:



Toll Plaza Analysis: JNPA Port

The average speed of trucks to cover the distance between adjacent toll plazas for Dec'25:

Route	Distance (Km)	Speed (Km/hrs)	
		Dec'25	Nov'25
Towards Vapi, Gujarat Highway			
Mulund Airoli - Khaniwade	55.0	19.5	18.9
Khaniwade - Charoti	54.7	27.6	25.6
Charoti - Boriach	127.0	-	-
Boriach - Bharthan	142.0	-	-
Bharthan - Daulatpura	775.0	-	-
Bharthan - Vasad	67.3	-	-
Towards Pune, Bangalore Highway			
Khalapur - Khedshivapur	107.0	-	-
Khedshivapur - Anewadi	78.9	-	-
Anewadi - Kini	117.0	-	-



**Towards Vapi,
Gujarat Highway**

**Towards Pune,
Bangalore Highway**

JNPA Port

← Khaniwade Toll Plaza
← Thane-Mulund Toll Plaza
← Mulund-Airoli Toll Plaza

← Khedshivapur Toll Plaza
← Anewadi Toll Plaza

← Kini Toll Plaza

Vasad Toll Plaza

Bharthan Toll Plaza

Boriach Toll Plaza

Bagwada Toll Plaza

Charoti Toll Plaza

Daulatpura Toll Plaza

Uttar Pradesh

Rajasthan

India

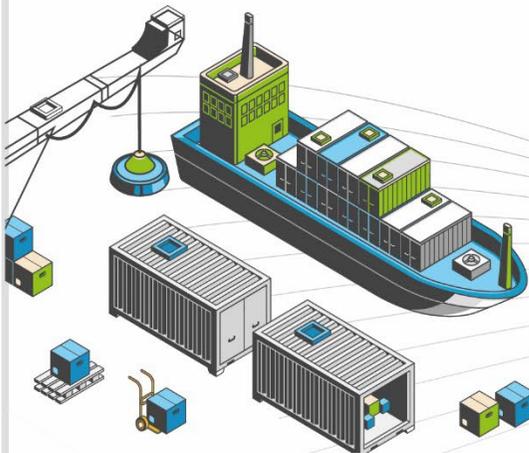
Madhya Pradesh

Gujarat

Dadra and
Nagar Haveli
and Diu

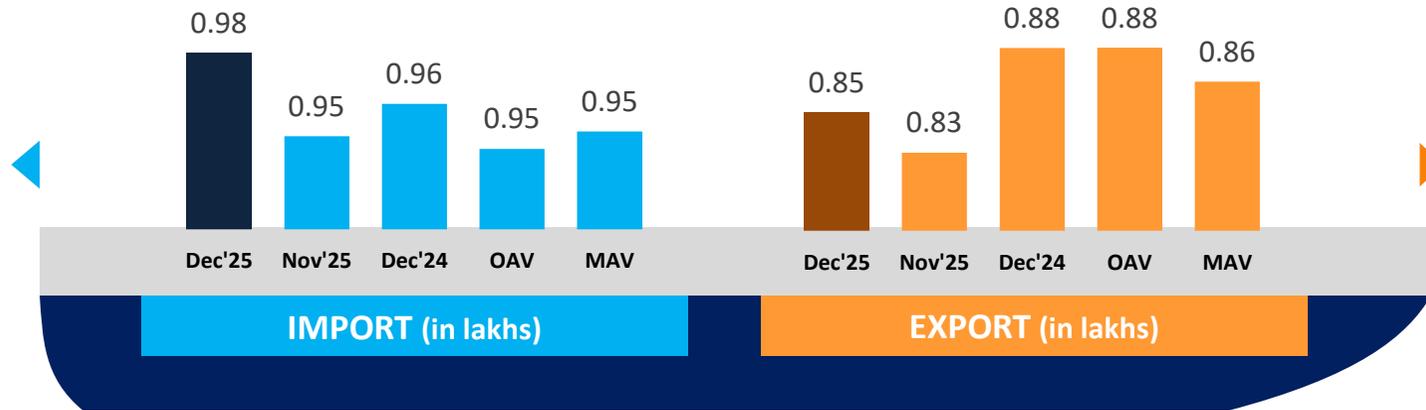
Marathwada

SOUTHERN REGION PERFORMANCE

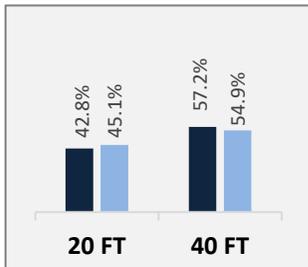


Container Count: Southern Region

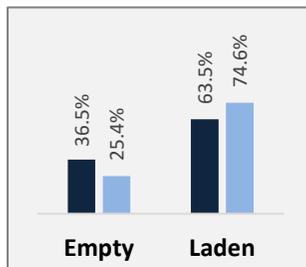
Southern Region



Container Size-wise (Import)



Container Type-wise (Import)



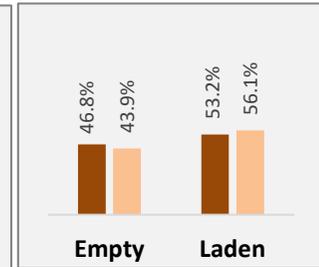
Container Count - Annual Average (in lakhs/ month)



Container Size-wise (Export)



Container Type-wise (Export)



OAV – Overall Avg Volume
MAV – Monthly Avg Volume

Dwell Time Performance: Southern Region Export Cycle

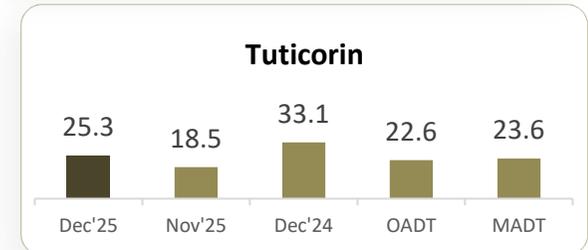
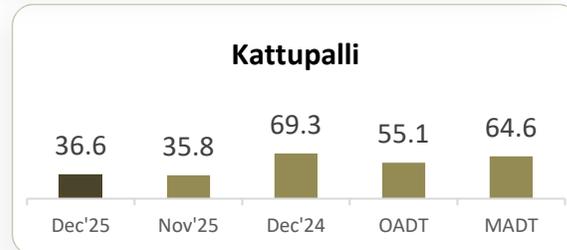
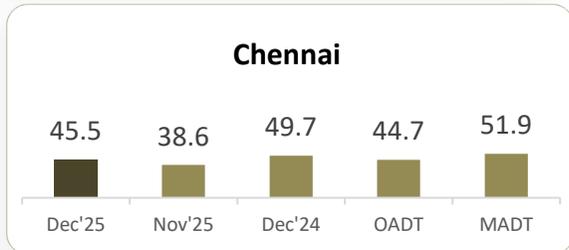
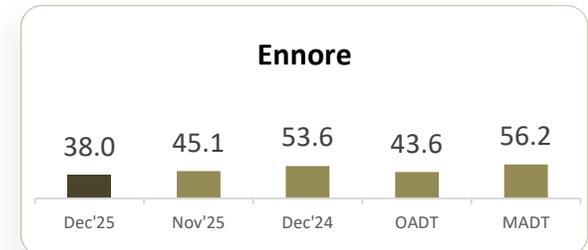
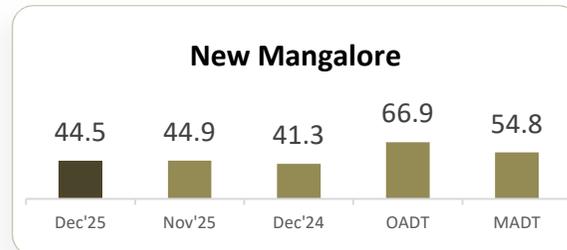
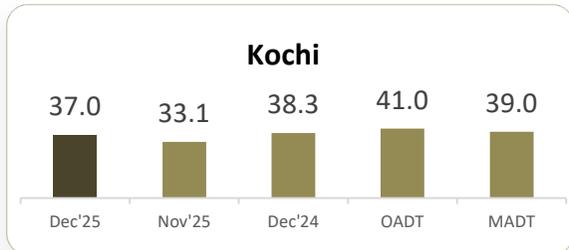
Southern Region



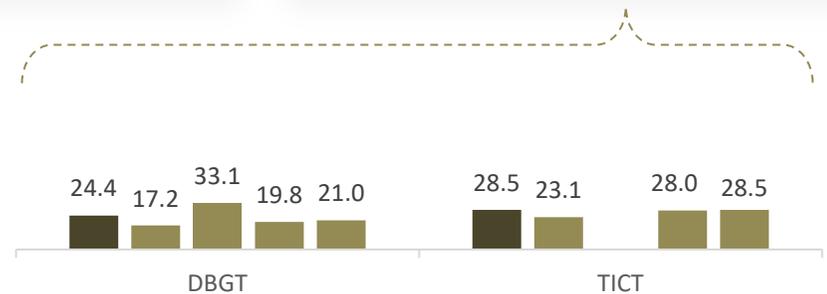
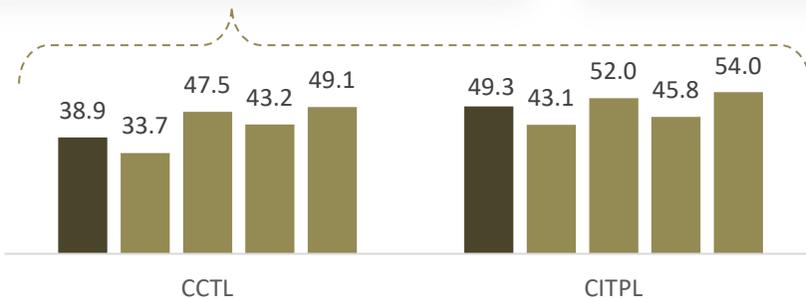
PAN India
Export Dwell Time
32.3 Hr.
(Dec'25)

IMPORT

Ports



Terminals



OADT – Overall Avg Dwell Time
MADT – Monthly Avg Dwell Time

Note:

- Current, previous and last year same month dwell time of New Mangalore does not include the free time at the port
- All values are in hours

Dwell Time Performance: Southern Region Import Cycle

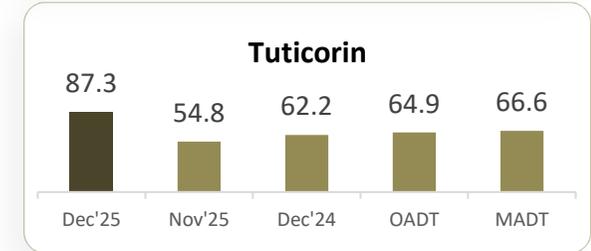
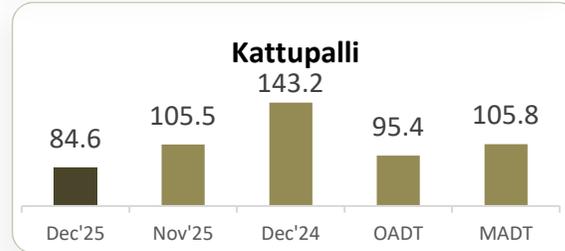
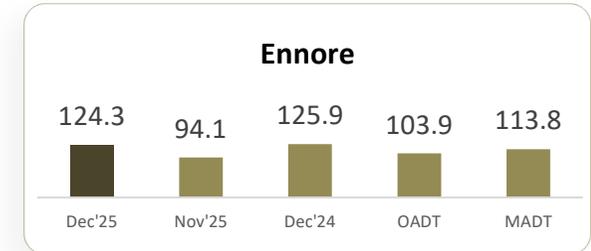
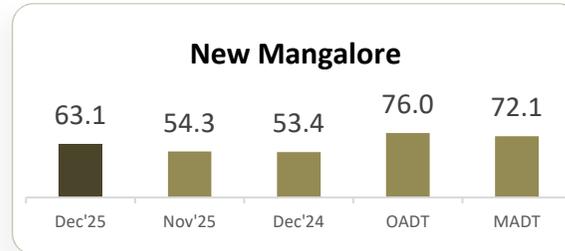
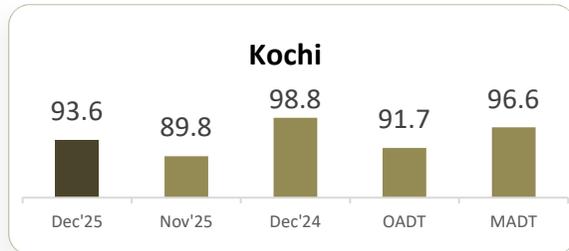
Southern Region



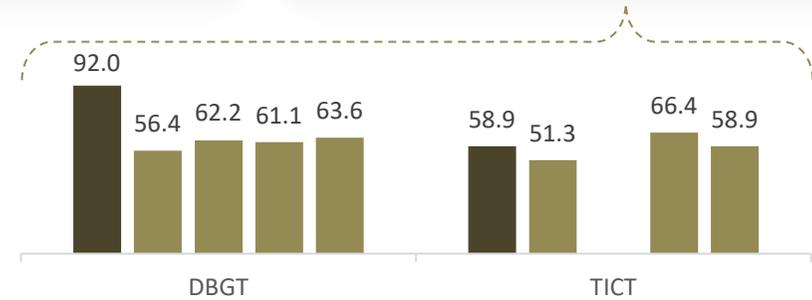
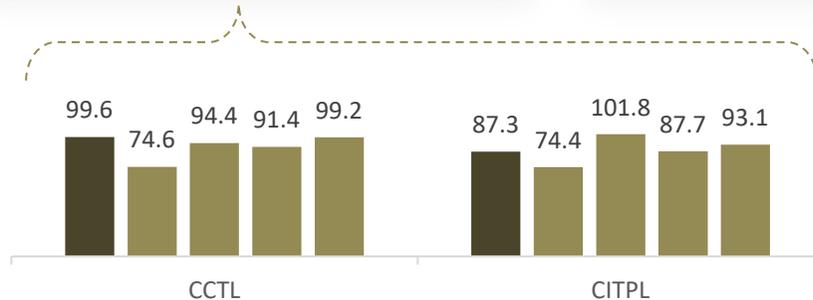
PAN India
Import Dwell Time
88.0 Hr.
(Dec'25)

EXPORT

Ports



Terminals



OADT – Overall Avg Dwell Time
MADT – Monthly Avg Dwell Time

Note:

- Current, previous and last year same month dwell time of New Mangalore does not include the free time at the port
- All values are in hours

Container Turnaround Analysis: Southern Region

Container turnaround analysis showcases the percentage of container count (no. of boxes) retained by respective ports. This analyzes the number of containers getting imported and exported from same port along with the time taken by them to complete the cycle.

Port In (Import Cycle)	Port Out (Export Cycle)	No. of Boxes Handled (in Percentage)			Turnaround Time (in Days)		
		Dec'25	Nov'25	Dec'24	Dec'25	Nov'25	Dec'24
Kochi	Kochi	100%	100%	100%	20.2	21.2	22.6
	Other Ports	-	-	-	-	-	-
Ennore	Ennore	69%	38%	67%	27.9	24.2	29.8
	Other Ports	31%	62%	33%	32.1	45.1	28.1
Tuticorin	Tuticorin	100%	100%	100%	27.3	25.0	24.9
	Other Ports	-	-	-	-	-	-
Chennai	Chennai	82%	97%	94%	25.4	24.6	27.1
	Kattupalli	13%	-	6%	27.5	-	29.3
	Other Ports	5%	3%	-	37.7	66.7	-
Kattupalli	Kattupalli	34%	9%	34%	19.3	50.7	40.1
	Chennai	35%	81%	59%	20.7	51.8	41.3
	Other Ports	31%	10%	7%	17.3	89.8	41.4

Note: Please refer annexure for Container Turnaround Analysis Methodology

Container Turnaround Analysis: Chennai Port

Container turnaround analysis showcases the percentage of container count (no. of boxes) retained by respective terminals of the port. This analyzes the number of containers getting imported and exported from same terminal along with the time taken by them to complete the cycle.

Port Terminal In (Import Cycle)	Port Terminal Out (Export Cycle)	No. of Boxes Handled (in Percentage)			Turnaround Time (in Days)		
		Dec'25	Nov'25	Dec'24	Dec'25	Nov'25	Dec'24
CCTL	CCTL	46%	64%	66%	26.8	23.1	27.8
	CITPL	54%	36%	34%	26.7	21.2	29.3
CITPL	CITPL	81%	57%	71%	25.0	28.1	27.3
	CCTL	19%	43%	29%	23.1	25.0	31.3

Note: Please refer annexure for Container Turnaround Analysis Methodology

Container Turnaround Analysis: Tuticorin Port

Container turnaround analysis showcases the percentage of container count (no. of boxes) retained by respective terminals of the port. This analyzes the number of containers getting imported and exported from same terminal along with the time taken by them to complete the cycle.

Port Terminal In (Import Cycle)	Port Terminal Out (Export Cycle)	No. of Boxes Handled (in Percentage)			Turnaround Time (in Days)		
		Dec'25	Nov'25	Dec'24	Dec'25	Nov'25	Dec'24
DBGT	DBGT	90%	91%	100%	29.0	25.0	24.9
	TICT	10%	9%	-	23.9	30.3	-
TICT	TICT	70%	71%	-	24.4	21.2	-
	DBGT	30%	29%	-	24.8	45.4	-

Note: Please refer annexure for Container Turnaround Analysis Methodology

Container Lifecycle (Import Cycle)

Port Dwell Time

		Dec'25 (in hrs)		Nov'25 (in hrs)
IMPORT	Truck	38.8	↑	34.3
	Train	53.9	↓	63.1
	Overall	39.0	↑	34.8

CFS/ ICD Dwell Time

	Dec'25 (in hrs)		Nov'25 (in hrs)
CFS	129.3	↓	148.6
ICD	150.8	↑	145.5



		Dec'25 (in hrs)		Nov'25 (in hrs)
EXPORT	Truck	91.8	↑	73.7
	Train	123.7	↑	101.1
	Overall	92.2	↑	74.1

CFS/ ICD Dwell Time

	Dec'25 (in hrs)		Nov'25 (in hrs)
CFS	44.5	↑	43.0
ICD	117.5	↑	103.5



Port Dwell Time

CFS/ ICD Dwell Time

Container Lifecycle (Export Cycle)

Indicates decrease/ increase in dwell time from last month

Port Performance Benchmarking: Southern Region

Performance benchmarking of terminals based on dwell time vis-à-vis container count (no. of boxes) handled:



Abb.	Name of Terminal
A	Chennai Container Terminal Pvt. Ltd. (CCTL)
B	Chennai International Terminals Pvt Ltd (CITPL)
C	Dakshin Bharat Gateway Terminal (DBGT)
D	International Container Transshipment Terminal, Kochi
E	Adani Kattupalli Port Private Limited (AKPPL)
F	PSA SICAL Terminals
G	Mangalore Container Terminal Private Limited (MCTPL)*
H	Adani Ennore Container Terminal
I	Adani Krishnapatnam Container Terminal Pvt Ltd (AKCTPL)
J	Tuticorin International Container Terminal (TICT)

X-Axis: Dwell Time
 Threshold value (in hours): 55.6

Y-Axis: No. of Boxes
 Threshold value (no. of boxes): 22,873

*Note: For MCTPL the free time is not included in the calculations

Performance Benchmarking: Southern Region

Performance benchmarking of terminals based on dwell time, container count (no. of boxes) handled, and terminal capacity for Dec'25:



X-Axis: Dwell Time
Threshold value (in hours): 55.6

Star Performer ★★ ★

Entities with high container count and low dwell time

○ Bubble size represents the terminal capacity

High Potential ★★

Entities with low container count and low dwell time

Slow Bulk Movers ★★

Entities with high container count and high dwell time

Y-Axis: No. of Boxes
Threshold value (no. of boxes): 22,873

Needs Improvement ★

Entities with low container count and high dwell time

Note: Terminal abbreviation details are mentioned in annexure

*Note: For MCTPL the free time is not included in the calculations

Port Performance Benchmarking (Previous year same month): Southern Region

Performance benchmarking of terminals based on the change from previous year same month in dwell time vis-a-vis container count (no. of boxes) handled:



Abb.	Name of Terminal
A	Chennai Container Terminal Pvt. Ltd. (CCTL)
B	Chennai International Terminals Pvt Ltd (CITPL)
C	Dakshin Bharat Gateway Terminal (DBGT)
D	International Container Transshipment Terminal, Kochi
E	Adani Kattupalli Port Private Limited (AKPPL)
F	PSA SICAL Terminals
G	Mangalore Container Terminal Private Limited (MCTPL)*
H	Adani Ennore Container Terminal
I	Adani Krishnapatnam Container Terminal Pvt Ltd (AKCTPL)
J	Tuticorin International Container Terminal (TICT)

*Note:

- For MCTPL the free time is not included in the calculations
- For TICT, dwell time and volume for previous year same month is not included as this terminal is added from Jun'25

Port Performance Benchmarking (Capacity & Dwell time): Southern Region

Performance benchmarking of terminals based on dwell time vis-a-vis capacity (in TEU):



X-Axis: Dwell Time

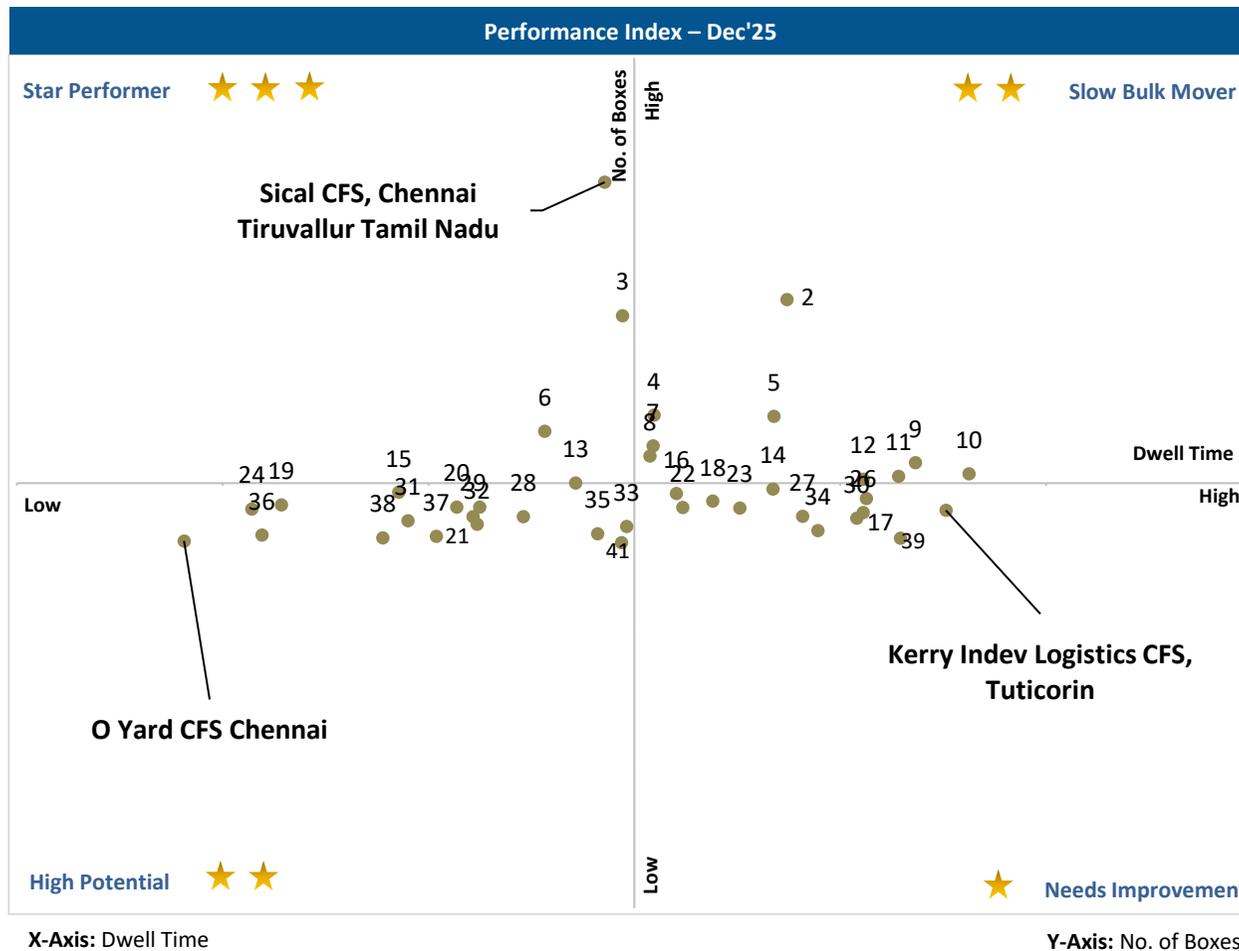
Y-Axis: TEU Capacity

Abb.	Name of Terminal
A	Chennai Container Terminal Pvt. Ltd. (CCTL)
B	Chennai International Terminals Pvt Ltd (CITPL)
C	Dakshin Bharat Gateway Terminal (DBGT)
D	International Container Transhipment Terminal, Kochi
E	Adani Kattupalli Port Private Limited (AKPPL)
F	PSA SICAL Terminals
G	Mangalore Container Terminal Private Limited (MCTPL)*
H	Adani Ennore Container Terminal
I	Adani Krishnapatnam Container Terminal Pvt Ltd (AKCTPL)
J	Tuticorin International Container Terminal (TICT)

*Note: For MCTPL the free time is not included in the calculations

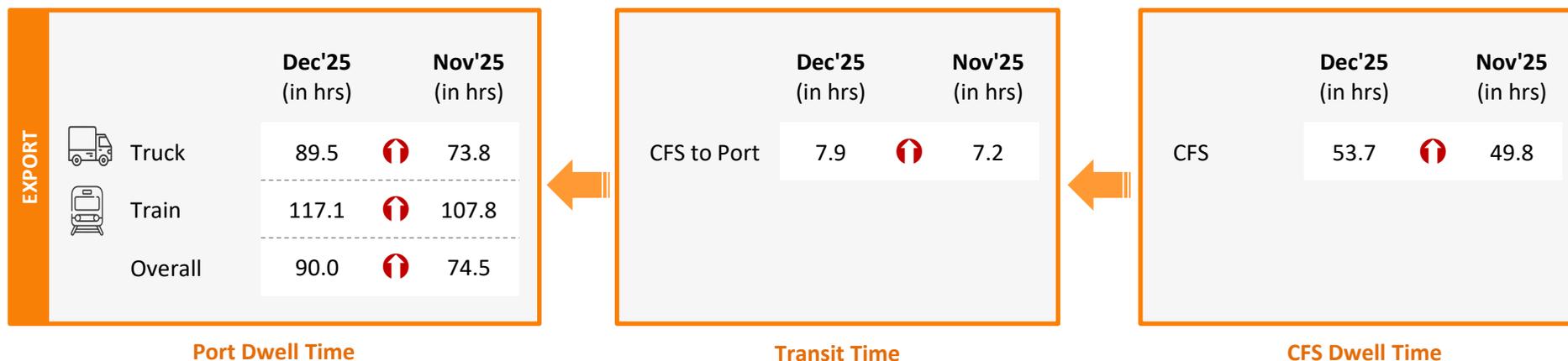
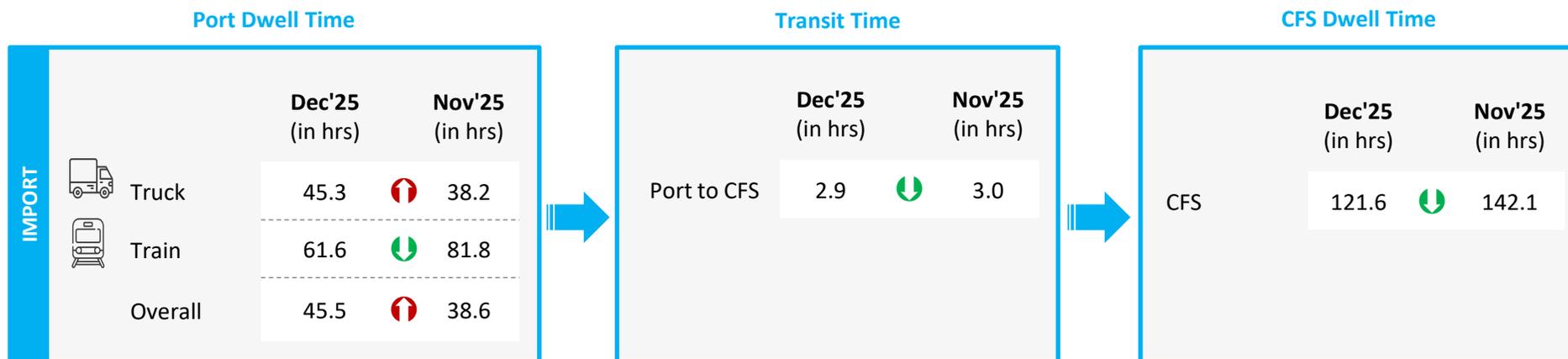
CFS Performance Benchmarking: Southern Region

Performance benchmarking of CFSs based on dwell time vis-a-vis container count (no. of boxes) handled:



Note:
Please refer annexure for CFS names

Container Lifecycle (Import Cycle)



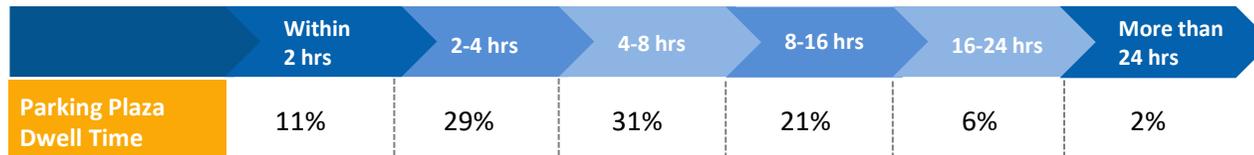
Container Lifecycle (Export Cycle)

Indicates decrease/ increase in time from last month

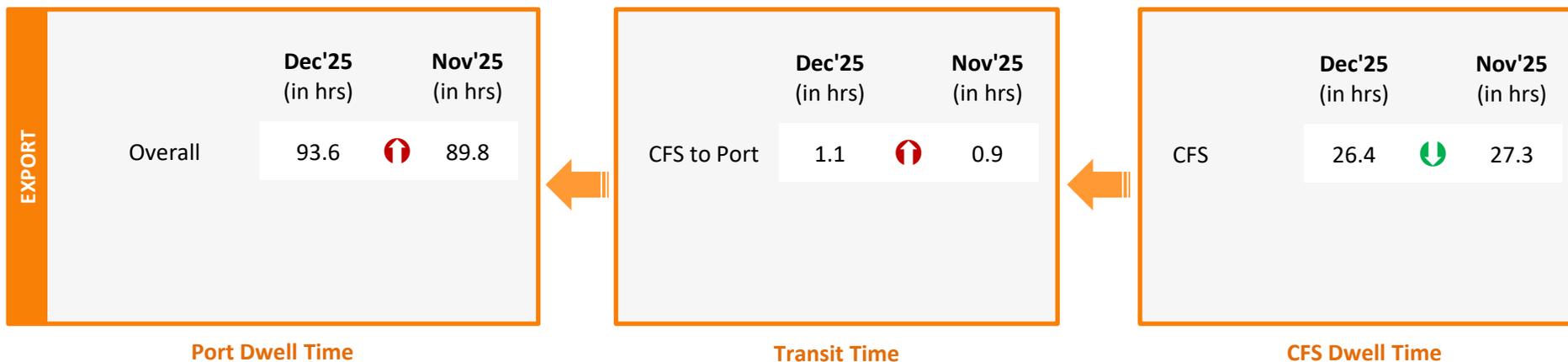
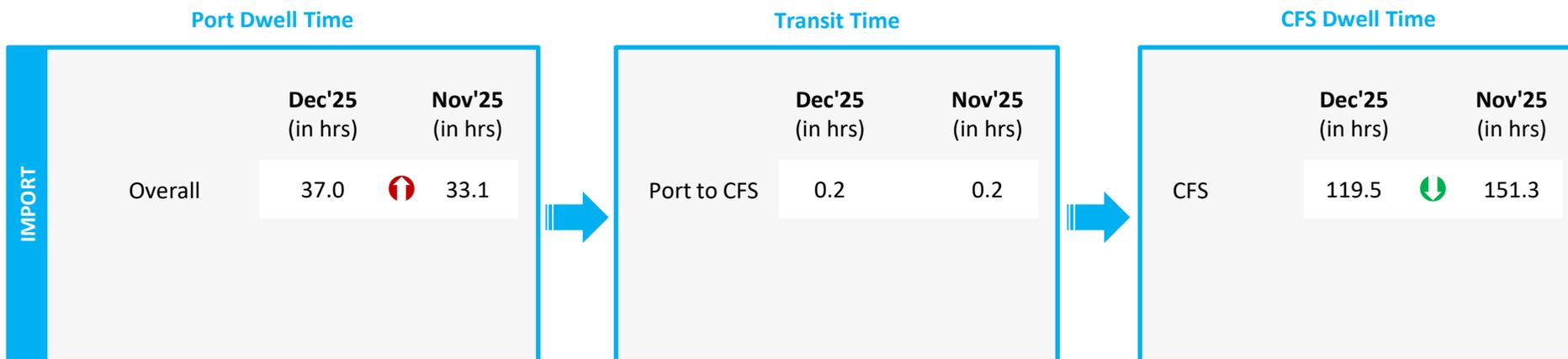
The analysis showcases waiting time of containers at parking plaza

Parking Plaza Dwell Time (Gate In – Gate Out)	Dec'25 (in hrs)	Nov'25 (in hrs)
Thiruvottiyur CWC DPE Facility	4.9	5.0

Container Count Percentage: Hour-wise (Dec'25)



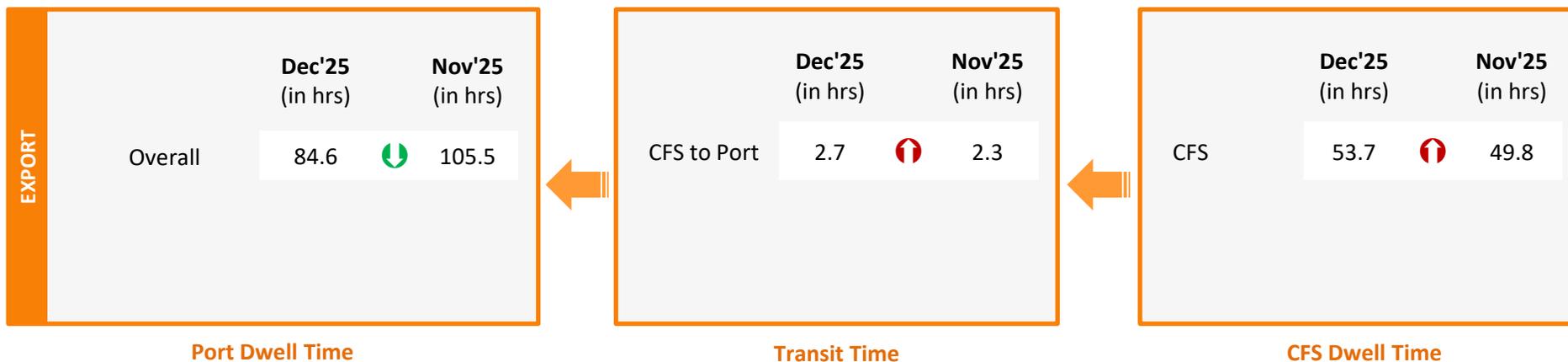
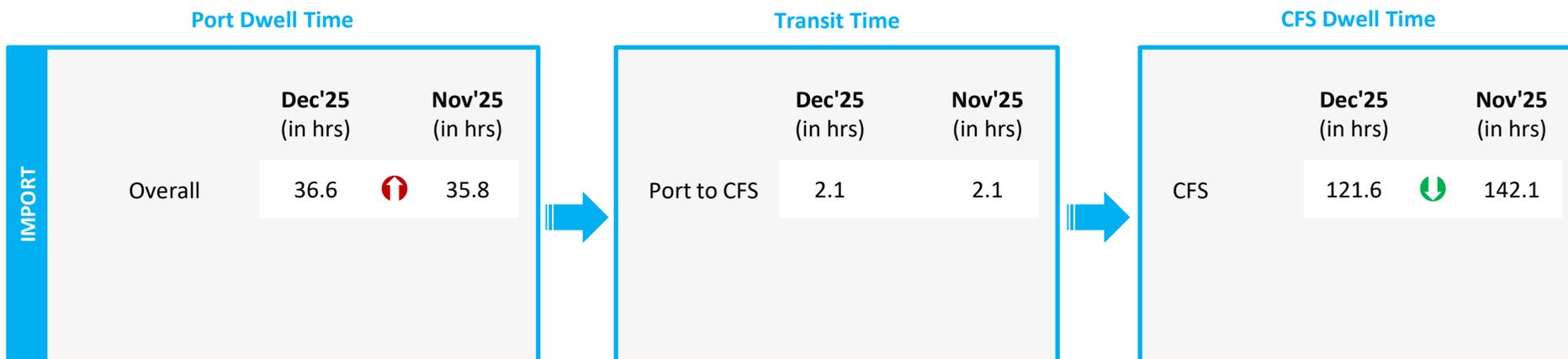
Container Lifecycle (Import Cycle)



Container Lifecycle (Export Cycle)

Indicates decrease/ increase in time from last month

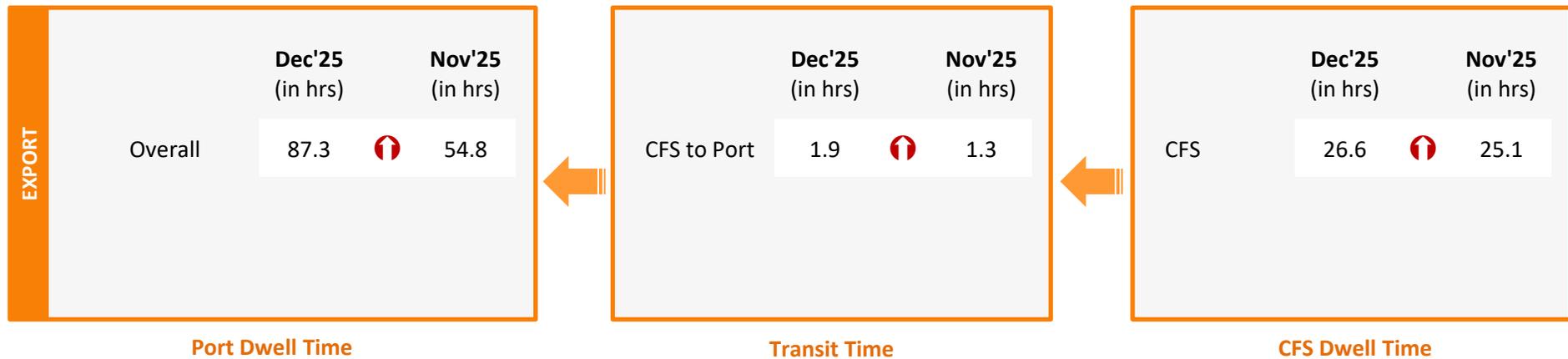
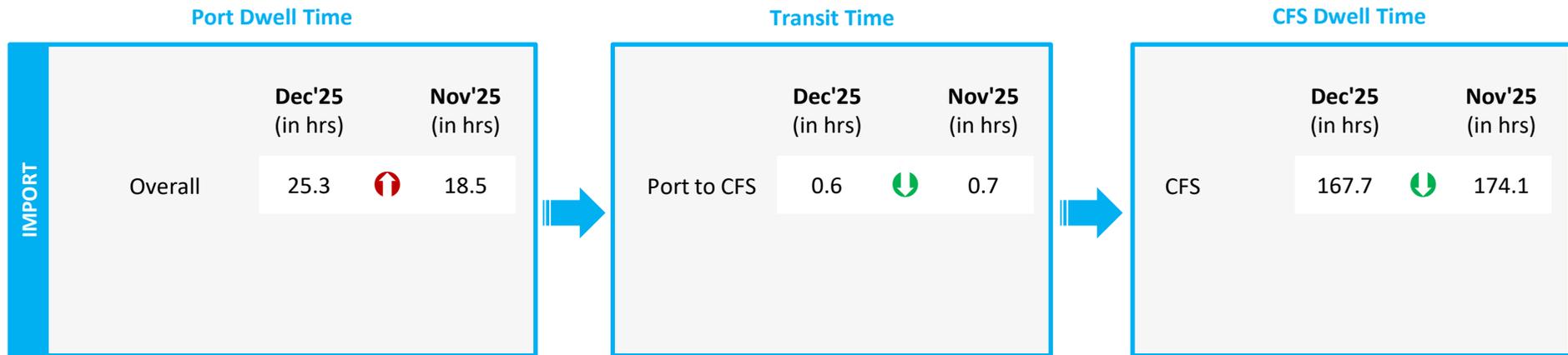
Container Lifecycle (Import Cycle)



Container Lifecycle (Export Cycle)

Indicates decrease/ increase in time from last month

Container Lifecycle (Import Cycle)



Container Lifecycle (Export Cycle)

Indicates decrease/ increase in time from last month

Container Lifecycle (Import Cycle)

Port Dwell Time

		Dec'25 (in hrs)		Nov'25 (in hrs)
IMPORT	Truck	38.1	↓	44.2
	Train	35.6	↓	58.0
	Overall	38.0	↓	45.1

Transit Time

	Dec'25 (in hrs)		Nov'25 (in hrs)
Port to CFS	2.0	↓	2.2

CFS Dwell Time

	Dec'25 (in hrs)		Nov'25 (in hrs)
CFS	121.6	↓	142.1

		Dec'25 (in hrs)		Nov'25 (in hrs)
EXPORT	Truck	124.2	↑	94.5
	Train	129.3	↑	90.9
	Overall	124.3	↑	94.1

	Dec'25 (in hrs)		Nov'25 (in hrs)
CFS to Port	4.1	↓	4.2

	Dec'25 (in hrs)		Nov'25 (in hrs)
CFS	53.7	↑	49.8

Port Dwell Time

Transit Time

CFS Dwell Time

Container Lifecycle (Export Cycle)

Indicates decrease/ increase in time from last month

Container Lifecycle (Import Cycle)

Port Dwell Time

IMPORT		Dec'25 (in hrs)		Nov'25 (in hrs)
	Overall	44.5*	↓	44.9*

EXPORT		Dec'25 (in hrs)		Nov'25 (in hrs)
	Overall	63.1*	↑	54.3*

Port Dwell Time

Container Lifecycle (Export Cycle)

*Note: New Mangalore dwell time does not include the free time at the port

Indicates decrease/ increase in time from last month

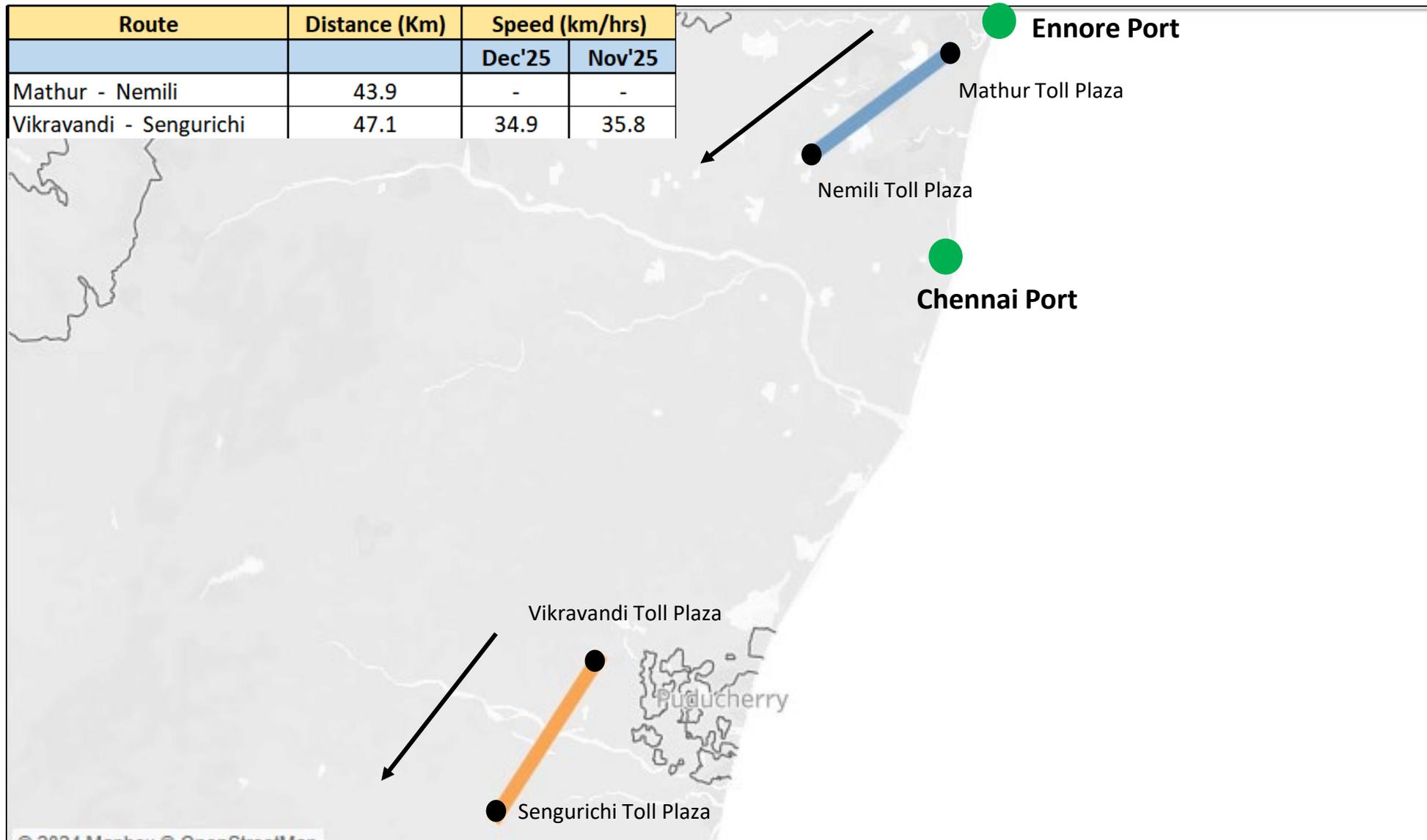
Port to Toll Plaza Analysis: Southern Region

Below table depicts the average speed of a truck to cover the distance between the port and nearest toll plaza:

Region	Port	Adjacent Toll plaza	Distance (in Km)	Average Speed (in Km/hr)	
				Dec'25	Nov'25
Southern	Kochi	Ponnarimangalam	5	20.0	20.0
	Chennai	Mathur	25	14.6	13.8
	Kattupalli	Mathur	28	17.3	17.4
	Ennore	Mathur	21	10.2	11.5
	Tuticorin	Pudurpandiyapuram	29	47.0	43.5

Toll Plaza Analysis: Chennai and Ennore Port

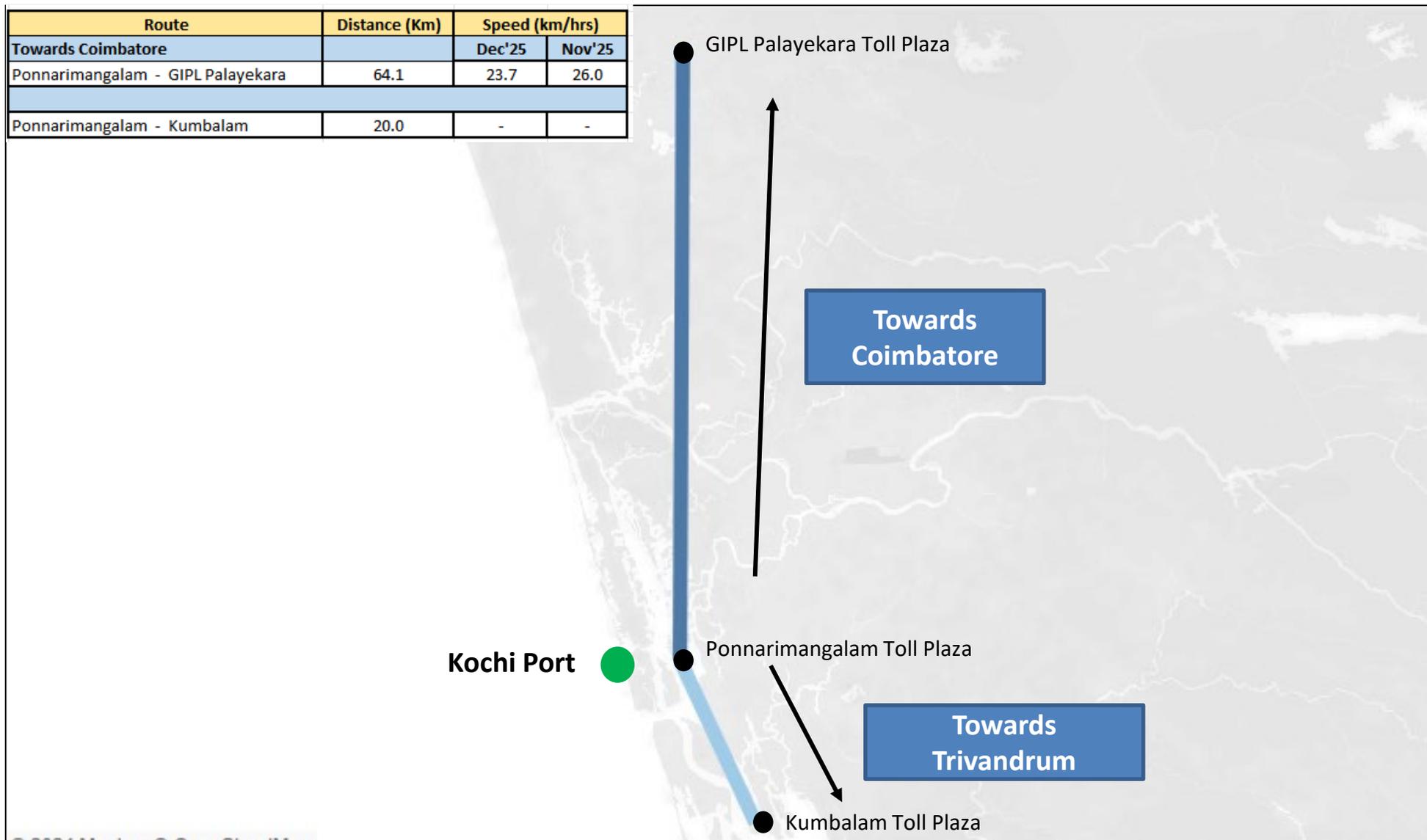
The average speed of trucks to cover the distance between adjacent toll plazas for Dec'25:



Toll Plaza Analysis: Kochi Port

The average speed of trucks to cover the distance between adjacent toll plazas for Dec'25:

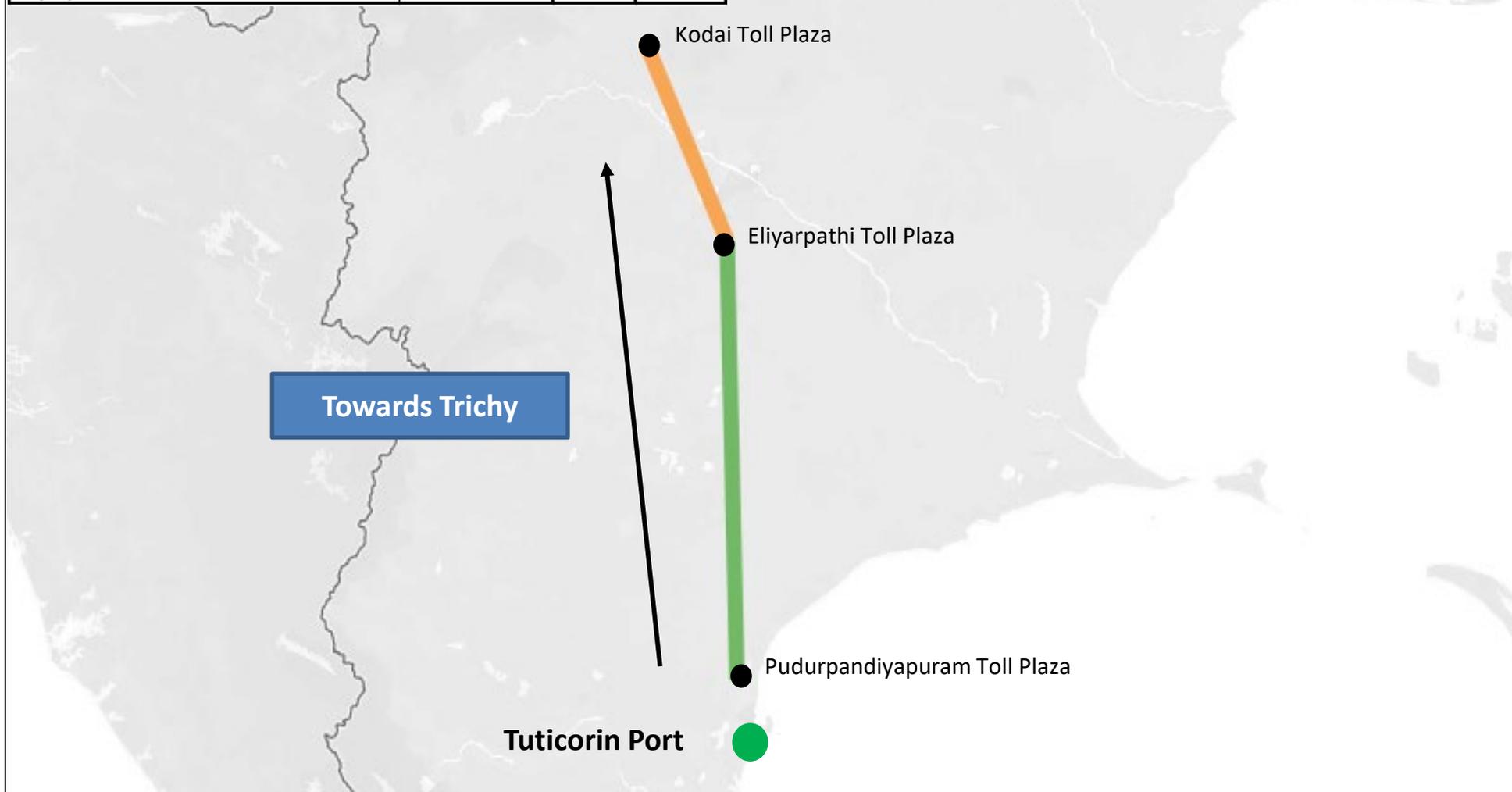
Route	Distance (Km)	Speed (km/hrs)	
		Dec'25	Nov'25
Towards Coimbatore			
Ponnarimangalam - GIPL Palayekara	64.1	23.7	26.0
Towards Trivandrum			
Ponnarimangalam - Kumbalam	20.0	-	-



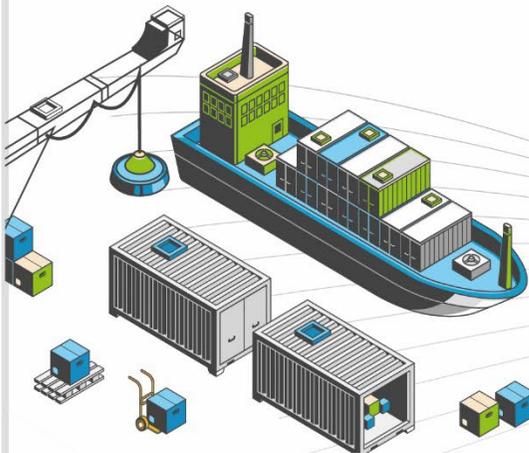
Toll Plaza Analysis: Tuticorin Port

The average speed of trucks to cover the distance between adjacent toll plazas for Dec'25:

Route	Distance (Km)	Speed (km/hrs)	
		Dec'25	Nov'25
Pudurpandiyapuram - Eliyarthi	113.0	18.4	22.8
Eliyarthi - Kodai	60.8	6.4	6.7

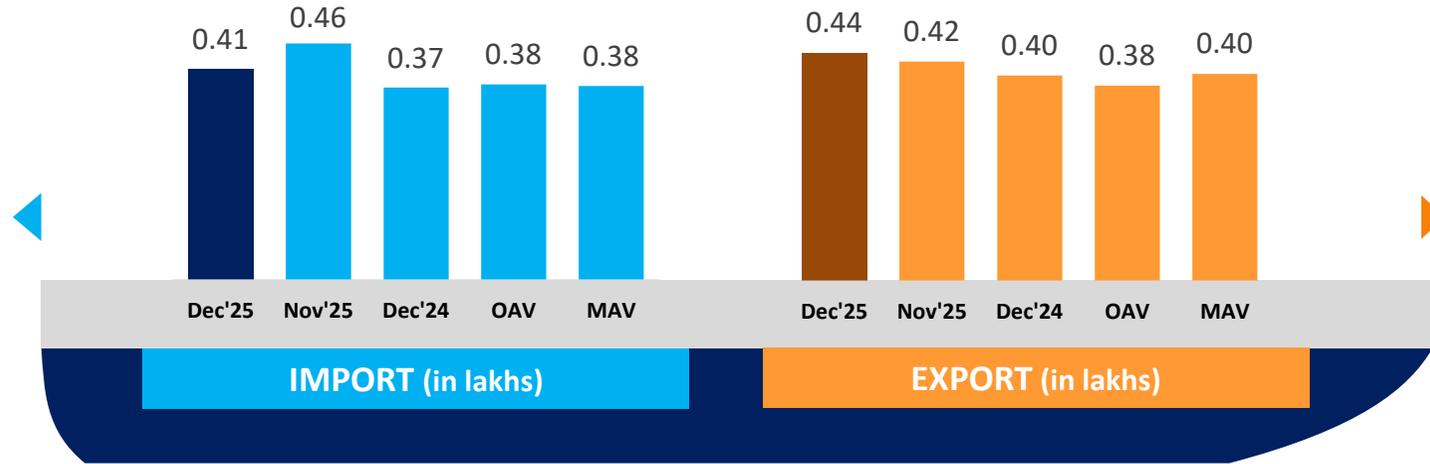


EASTERN REGION PERFORMANCE



Container Count: Eastern Region

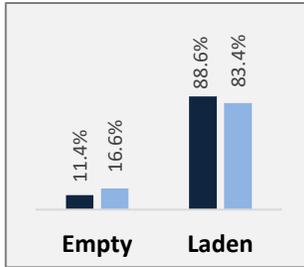
Eastern Region



Container Size-wise (Import)



Container Type-wise (Import)



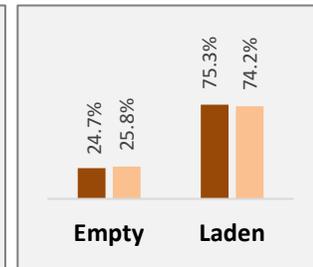
Container Count - Annual Average (in lakhs/ month)



Container Size-wise (Export)



Container Type-wise (Export)

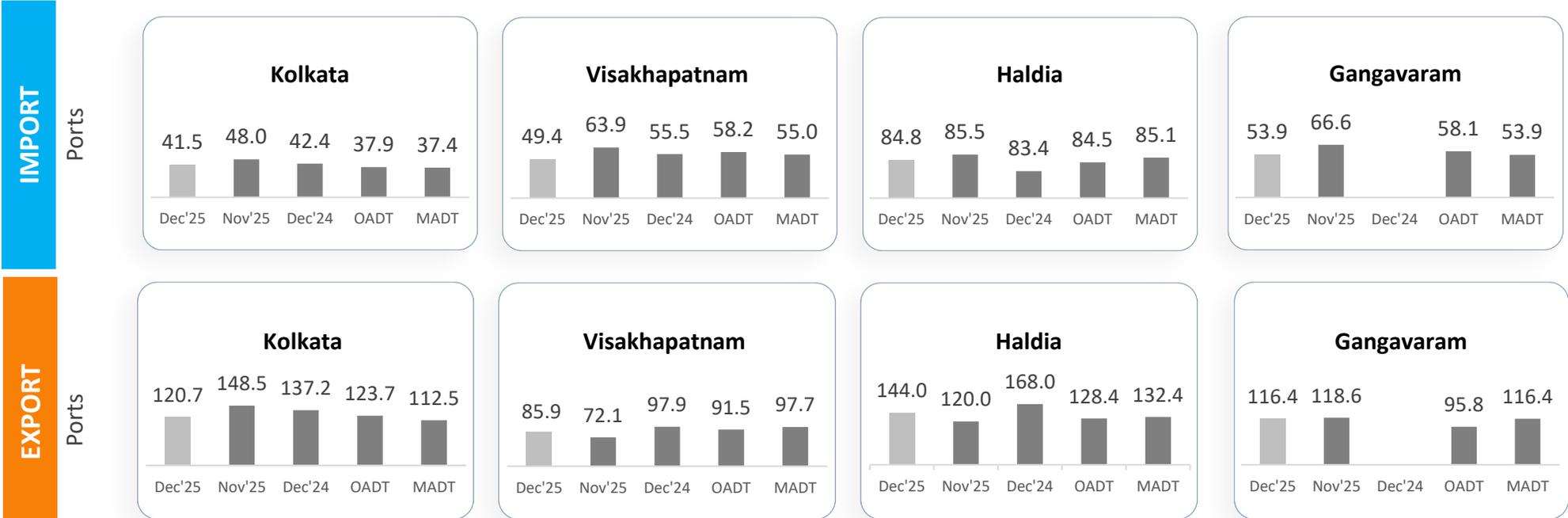
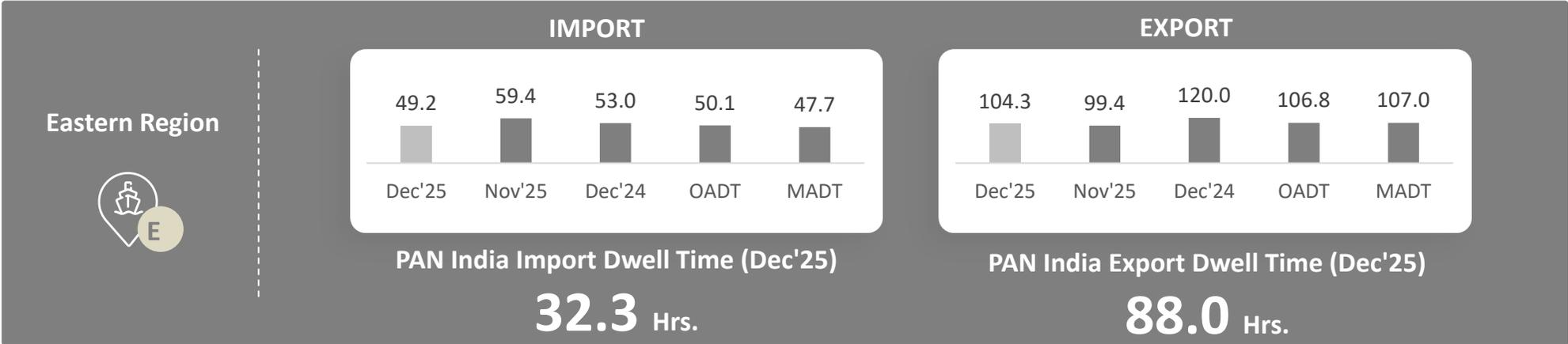


OAV – Overall Avg Volume
MAV – Monthly Avg Volume

IMPORT EXPORT

Dec'25 Nov'25

Dwell Time Performance: Eastern Region Import/ Export Cycle



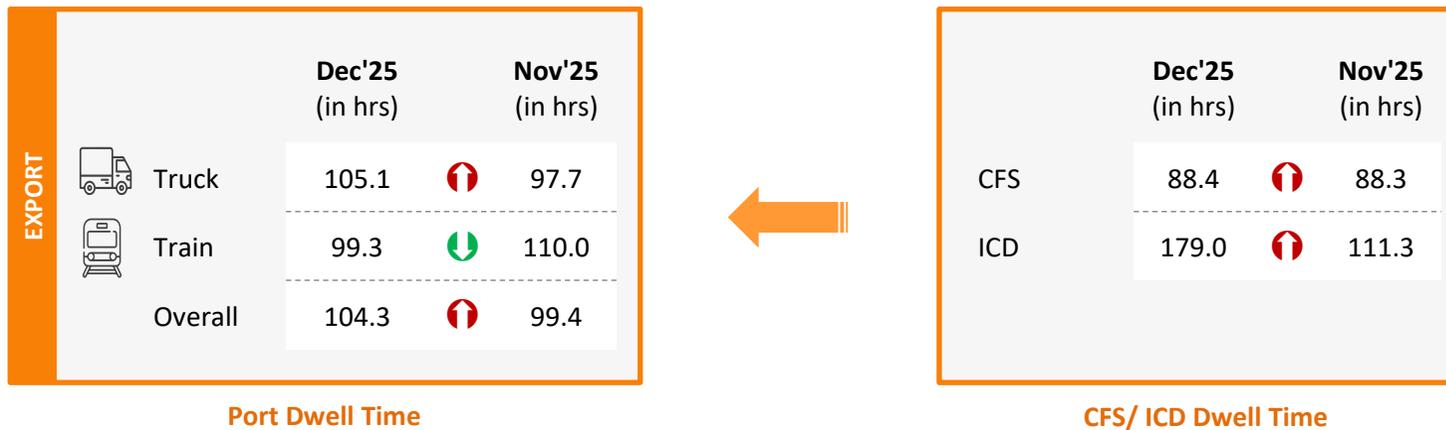
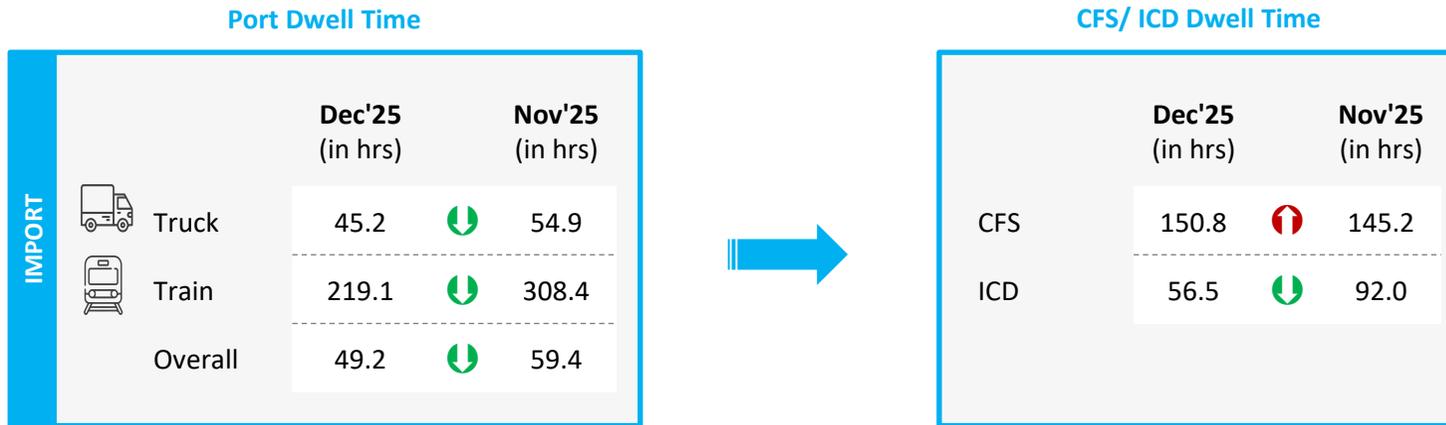
Container Turnaround Analysis: Eastern Region

Container turnaround analysis showcases the percentage of container count (no. of boxes) retained by respective ports. This analyzes the number of containers getting imported and exported from same port along with the time taken by them to complete the cycle.

Port In (Import Cycle)	Port Out (Export Cycle)	No. of Boxes Handled (in Percentage)			Turnaround Time (in Days)		
		Dec'25	Nov'25	Dec'24	Dec'25	Nov'25	Dec'24
Visakhapatnam	Visakhapatnam	91%	92%	94%	37.6	38.4	33.7
	Other Ports	9%	8%	6%	39.9	39.1	67.1
Kolkata	Kolkata	87%	92%	85%	33.6	46.7	36.6
	Haldia	-	-	-	-	-	-
	Other Ports	13%	8%	15%	58.3	74.8	50.9
Haldia	Haldia	76%	85%	68%	35.0	36.0	44.0
	Kolkata	-	-	-	-	-	-
	Other Ports	24%	15%	32%	61.9	58.8	58.0
Gangavaram	Gangavaram	75%	83%	-	33.3	26.1	-
	Other Ports	25%	17%	100%	36.9	11.8	20.0

Note: Please refer annexure for Container Turnaround Analysis Methodology

Container Lifecycle (Import Cycle)



Container Lifecycle (Export Cycle)

Indicates decrease/ increase in dwell time from last month

Port Performance Benchmarking: Eastern Region

Performance benchmarking of terminals based on dwell time vis-à-vis container count (no. of boxes) handled:

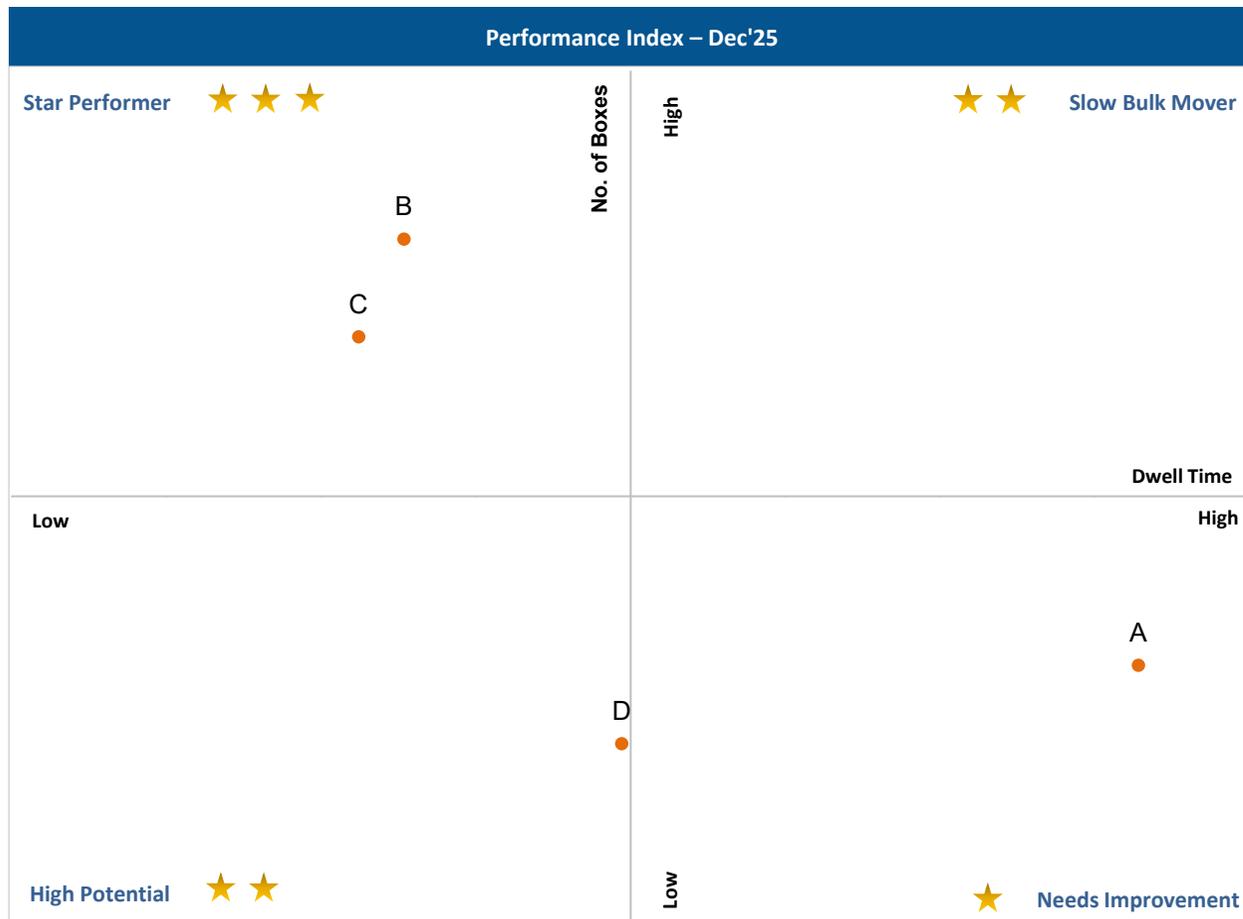


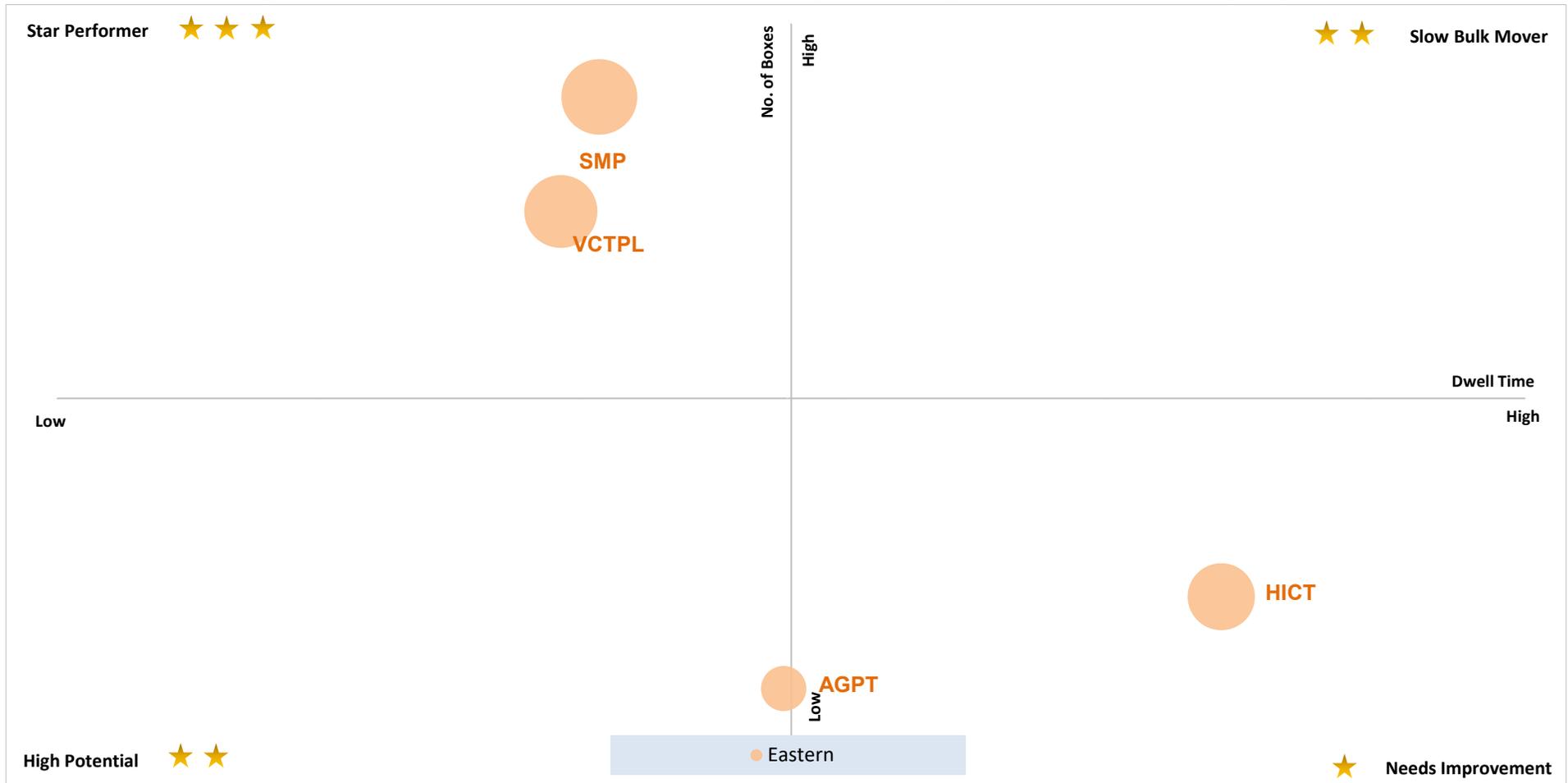
Abb.	Name of Terminal
A	Haldia International Container Terminal (HICT)
B	Syama Prasad Mookerjee Port, Kolkata (SMP)
C	Visakha Container Terminal
D	Adani Gangavaram Port (AGPT)

X-Axis: Dwell Time
 Threshold value (in hours): 80.9

Y-Axis: No. of Boxes
 Threshold value (no. of boxes): 20,971

Performance Benchmarking: Eastern Region

Performance benchmarking of terminals based on dwell time, container count (no. of boxes) handled, and terminal capacity for Dec'25:



X-Axis: Dwell Time
Threshold value (in hours): 80.9

Star Performer ★★ ★

Entities with high container count and low dwell time

○ Bubble size represents the terminal capacity

High Potential ★★

Entities with low container count and low dwell time

Slow Bulk Movers ★★

Entities with high container count and high dwell time

Y-Axis: No. of Boxes
Threshold value (no. of boxes): 20,971

Needs Improvement ★

Entities with low container count and high dwell time

Note: Terminal abbreviation details are mentioned in annexure

Port Performance Benchmarking (Previous year same month): Eastern Region

Performance benchmarking of terminals based on the change from previous year same month in dwell time vis-a-vis container count (no. of boxes) handled:

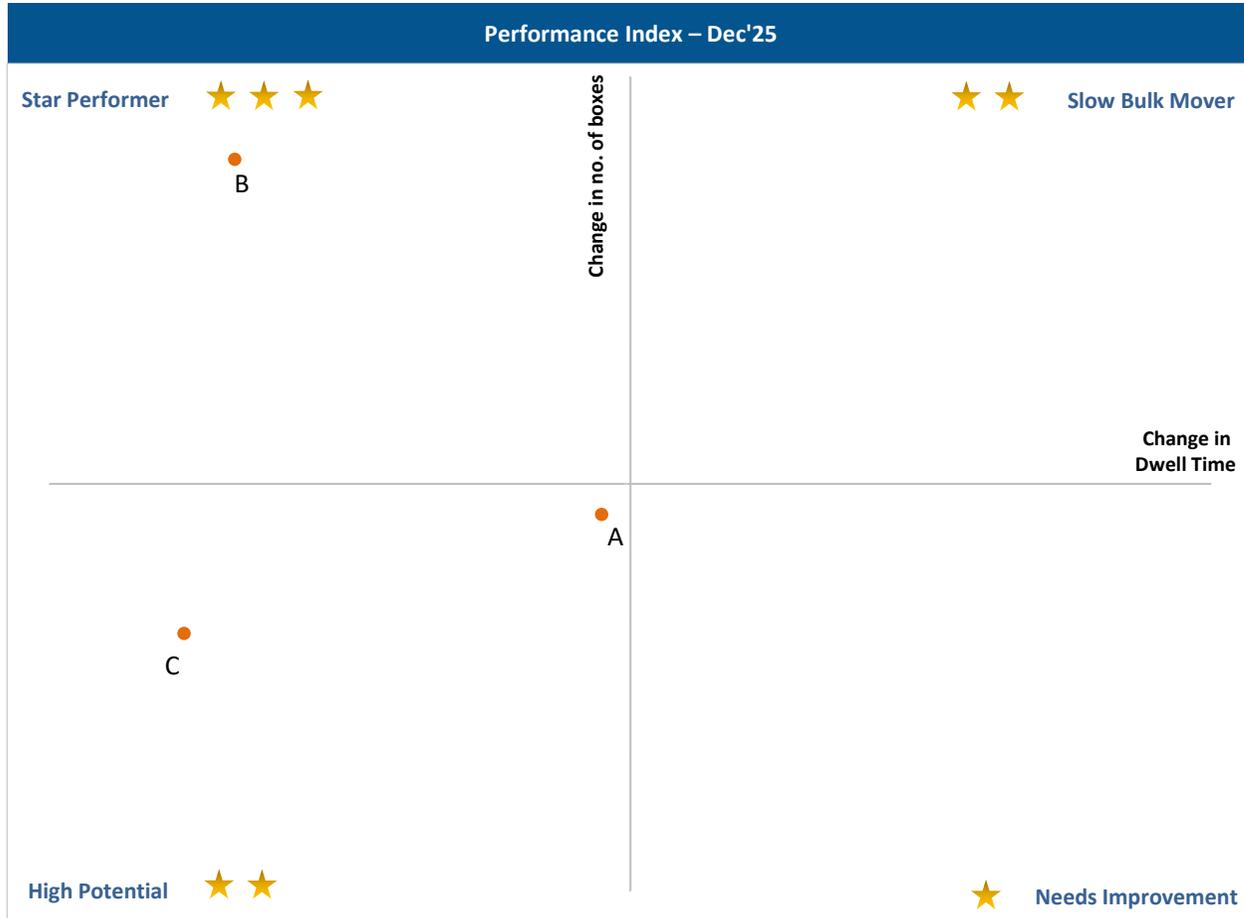


Abb.	Name of Terminal
A	Haldia International Container Terminal (HICT)
B	Syama Prasad Mookerjee Port, Kolkata (SMP)
C	Visakha Container Terminal
D	Adani Gangavaram Port (AGPT)

X-Axis: Change in dwell time

Y-Axis: Change in no. of boxes

*Note: For Adani Gangavaram Port (AGPT), dwell time and volume for previous year same month is not included as this terminal is added from Jun'25

Port Performance Benchmarking (Capacity & Dwell time): Eastern Region

Performance benchmarking of terminals based on dwell time vis-a-vis capacity (in TEU):

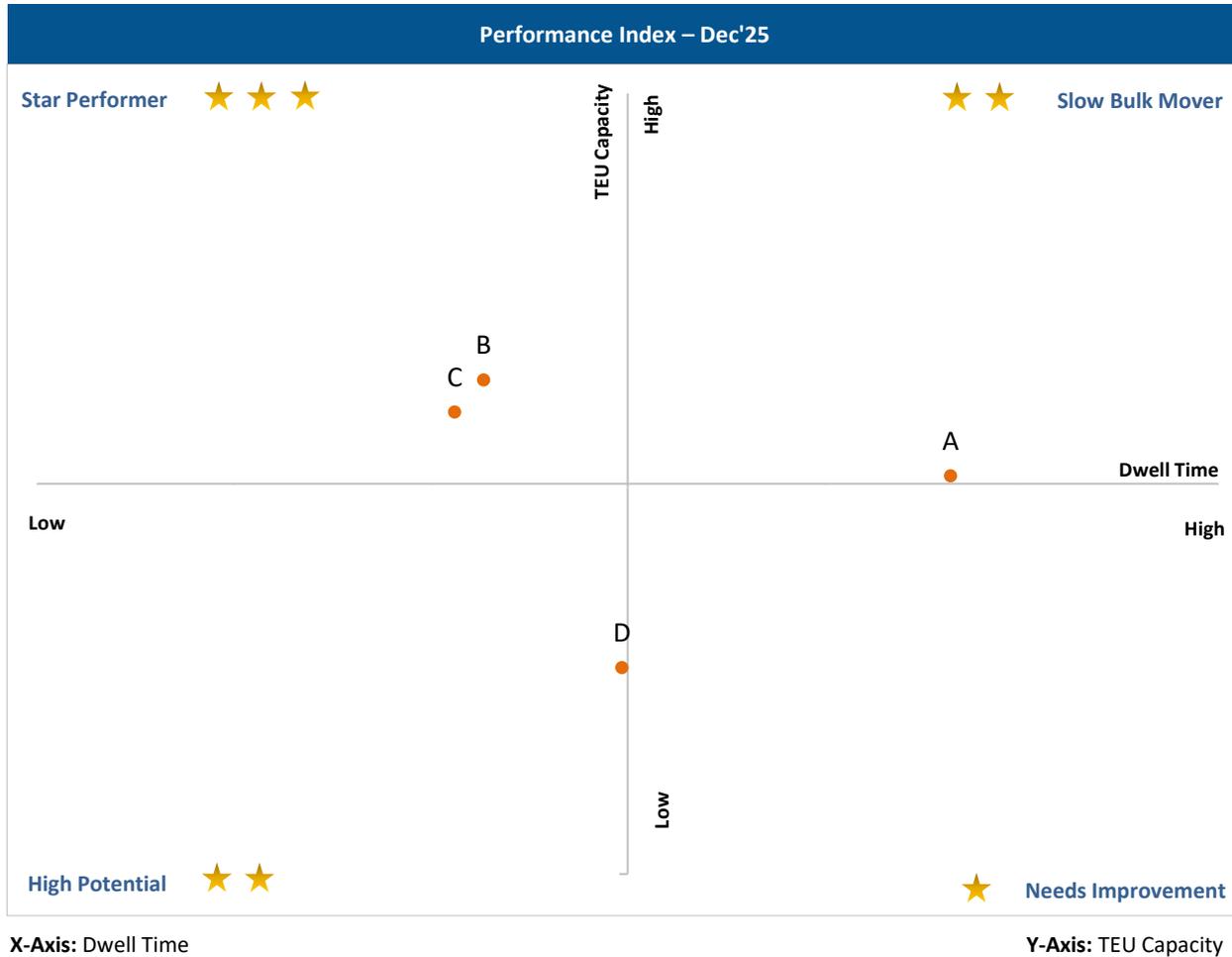
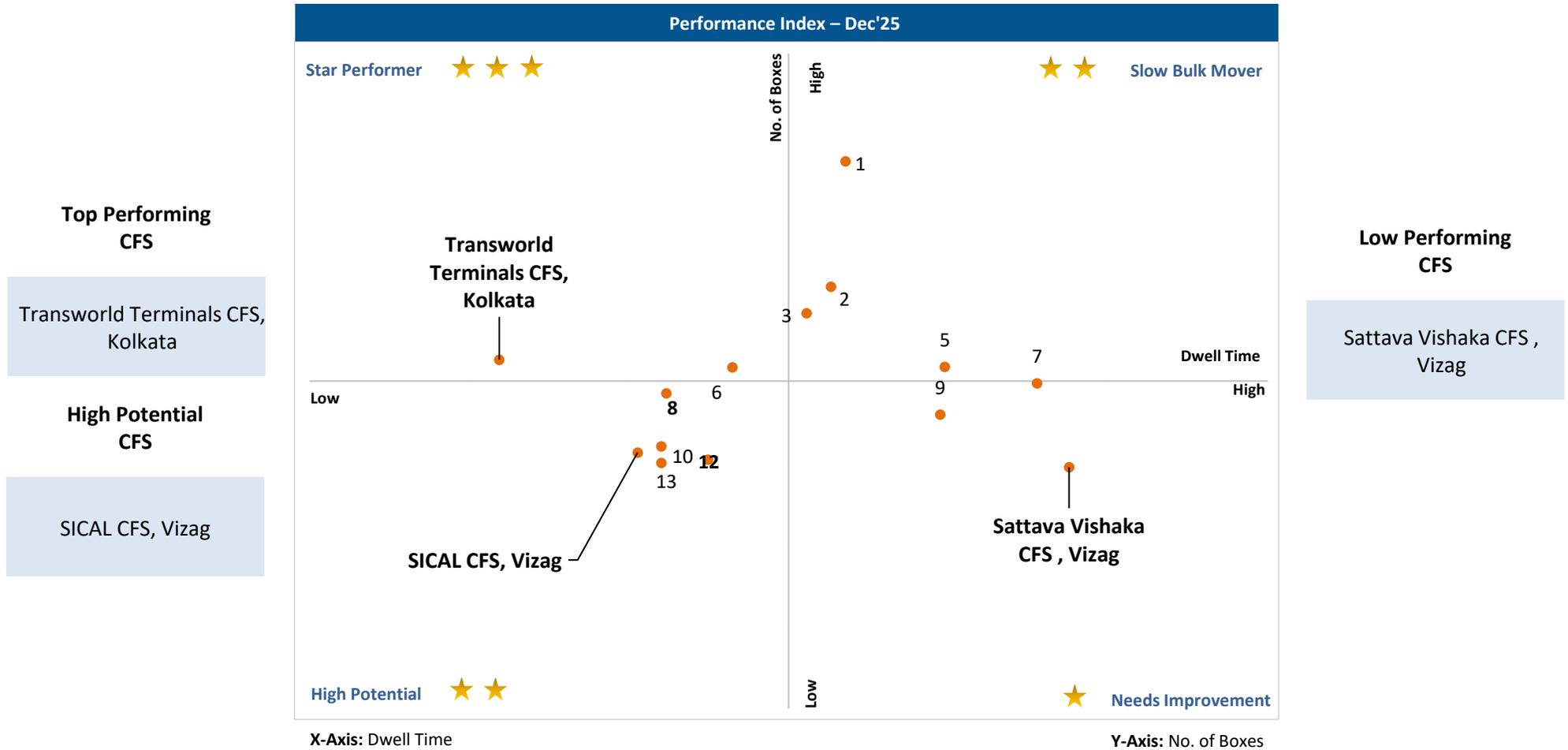


Abb.	Name of Terminal
A	Haldia International Container Terminal (HICT)
B	Syama Prasad Mookerjee Port, Kolkata (SMP)
C	Visakha Container Terminal
D	Adani Gangavaram Port (AGPT)

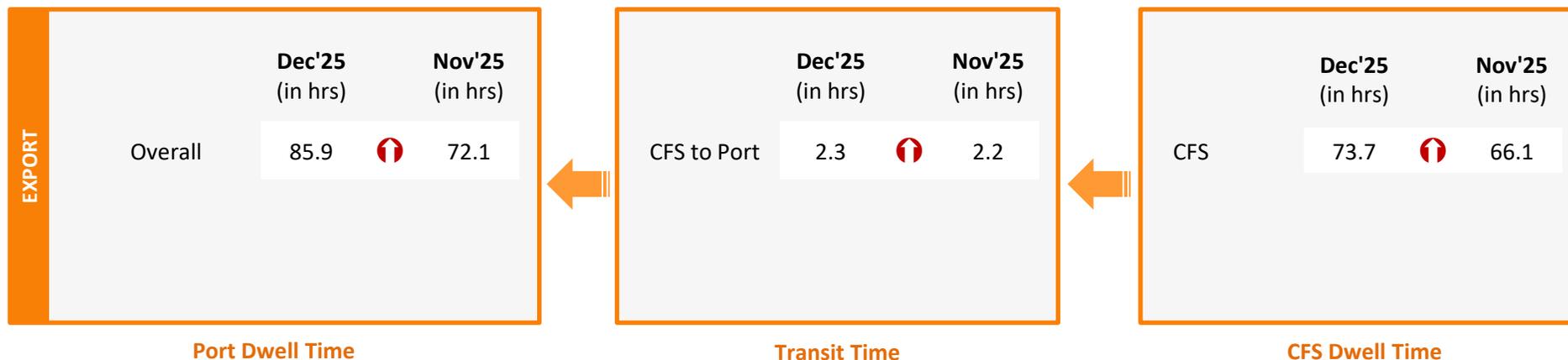
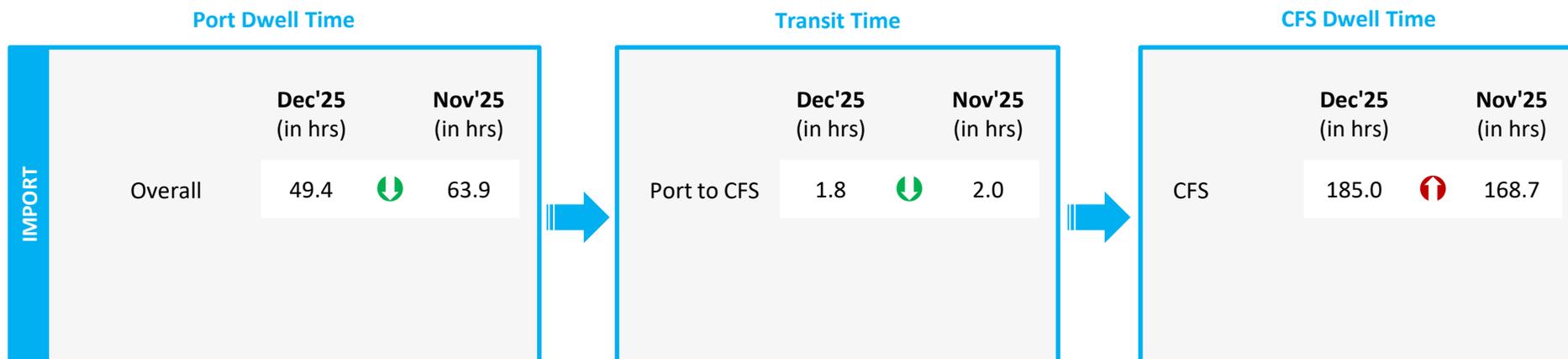
CFS Performance Benchmarking: Eastern Region

Performance benchmarking of CFSs based on dwell time vis-a-vis container count (no. of boxes) handled:



Note:
Please refer annexure for CFS names

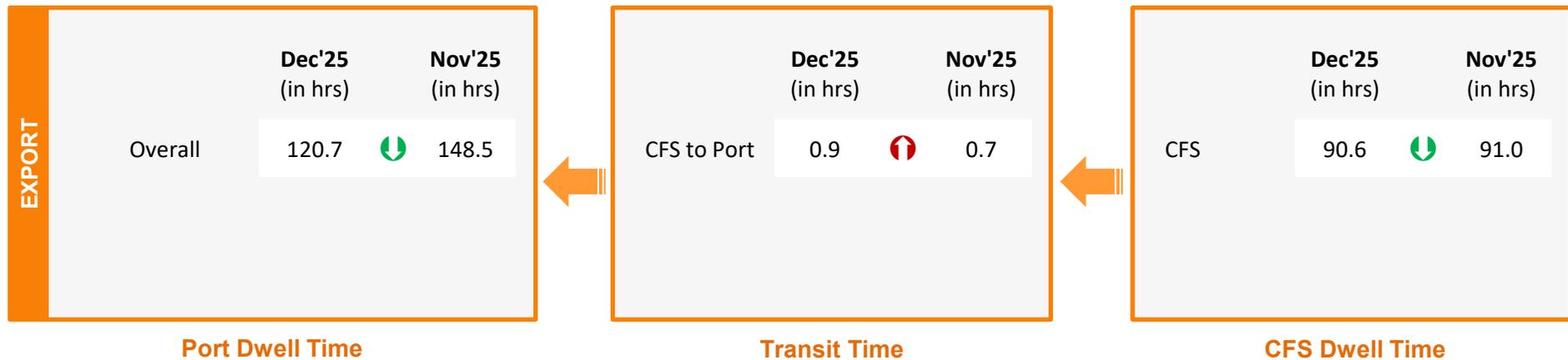
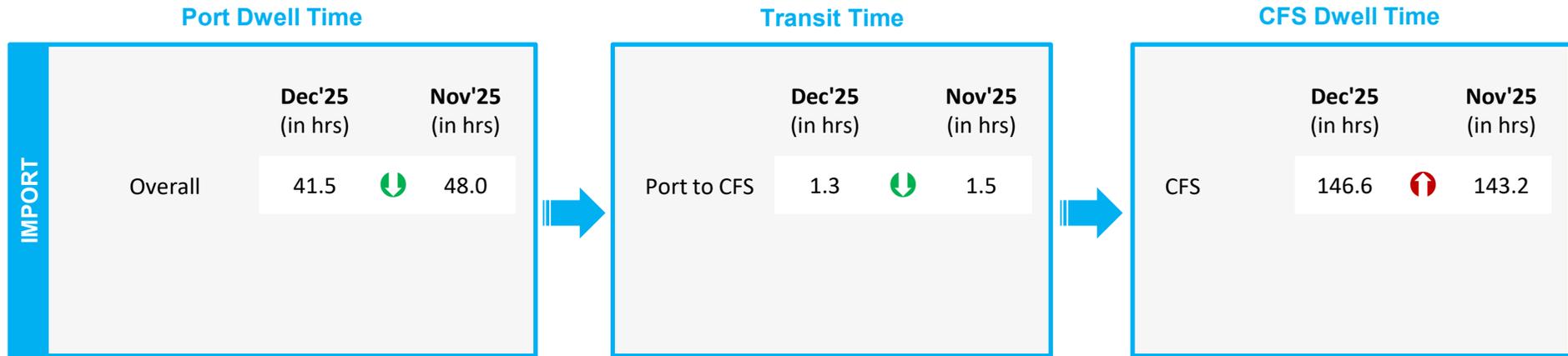
Container Lifecycle (Import Cycle)



Container Lifecycle (Export Cycle)

Indicates decrease/ increase in time from last month

Container Lifecycle (Import Cycle)



Container Lifecycle (Export Cycle)

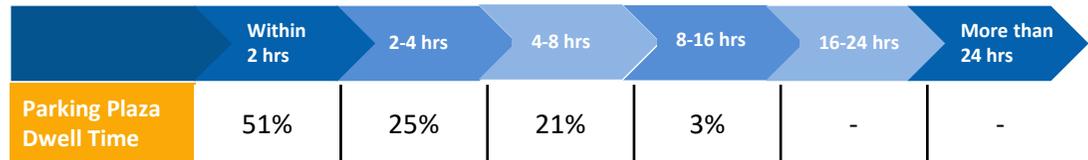
Indicates decrease/ increase in time from last month

Parking Plaza Analysis: Kolkata Port

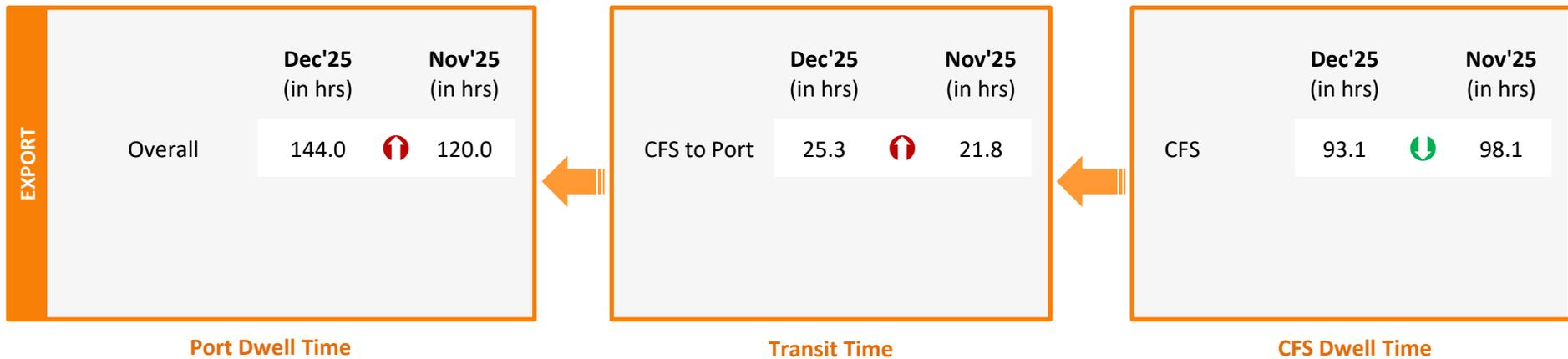
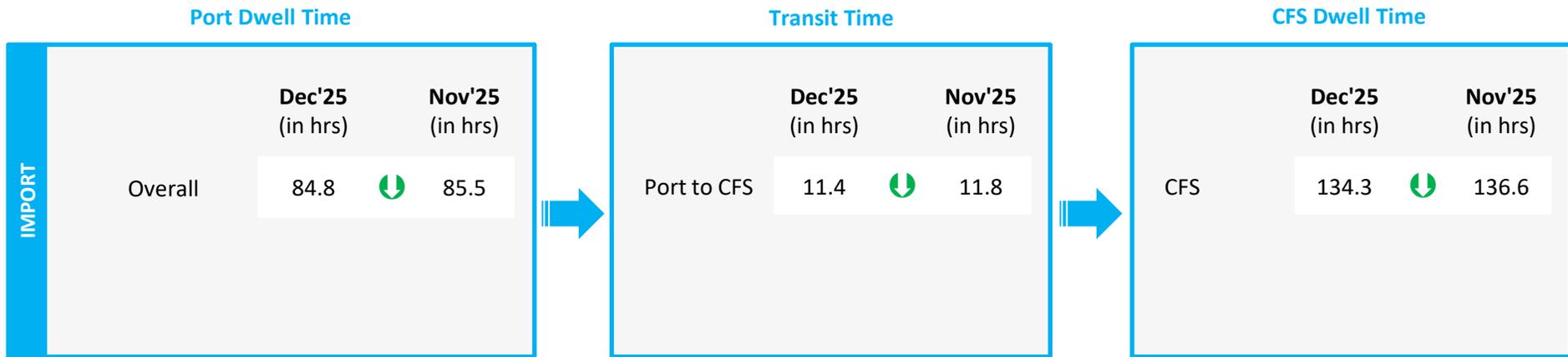
The analysis showcases waiting time of containers at parking plaza and transit time between parking plaza exit and port entry:

Parking Plaza Dwell Time (Gate In – Gate Out)	Dec'25 (in hrs)	Nov'25 (in hrs)
Phonex M, Q Parking Yard Kolkata	2.0	1.6

Container Count Percentage: Hour-wise (Dec'25)



Container Lifecycle (Import Cycle)



Container Lifecycle (Export Cycle)

Indicates decrease/ increase in time from last month

Container Lifecycle (Import Cycle)

Port Dwell Time

IMPORT		Dec'25 (in hrs)	Nov'25 (in hrs)
	Overall	53.9	66.6

EXPORT		Dec'25 (in hrs)	Nov'25 (in hrs)
	Overall	116.4	118.6

Port Dwell Time

Container Lifecycle (Export Cycle)

Indicates decrease/ increase in time from last month

Port to Toll Plaza Analysis: Eastern Region

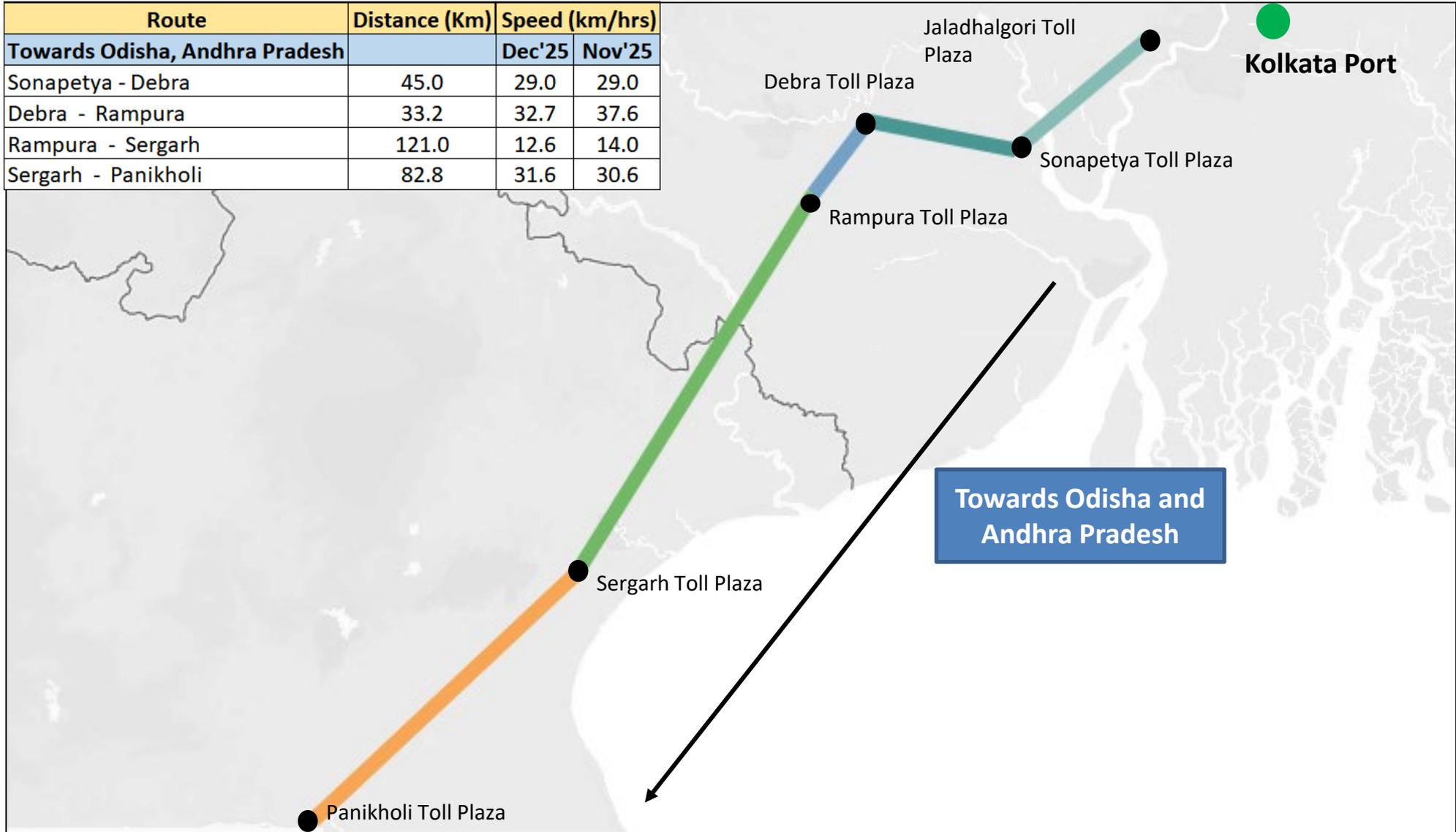
Below table depicts the average speed of a truck to cover the distance between the port and nearest toll plaza:

Region	Port	Adjacent Toll plaza	Distance (in KM)	Average Speed (in Km/hr)	
				Dec'25	Nov'25
Eastern	Kolkata	Rampura	134	14.3	13.0
		Gopgram	223	9.0	8.5
	Haldia	Sonapetya	44	8.0	8.5
	Visakhapatnam	Nathavalasa	59	10.2	8.6
		Sheelanagar	23	27.1	-

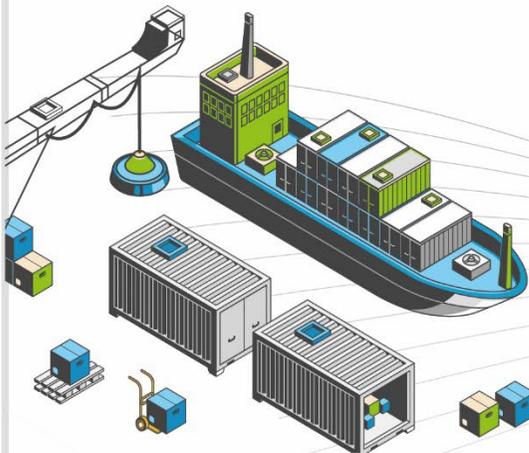
Toll Plaza Analysis: Kolkata Port

The average speed of trucks to cover the distance between adjacent toll plazas for Dec'25:

Route	Distance (Km)	Speed (km/hrs)	
		Dec'25	Nov'25
Towards Odisha, Andhra Pradesh			
Sonapetya - Debra	45.0	29.0	29.0
Debra - Rampura	33.2	32.7	37.6
Rampura - Sergarh	121.0	12.6	14.0
Sergarh - Panikholi	82.8	31.6	30.6



CONGESTION & TRANSIT ANALYSIS



The analysis aims to understand the level of traffic around ports and CFS region to measure the congestion level on the route:

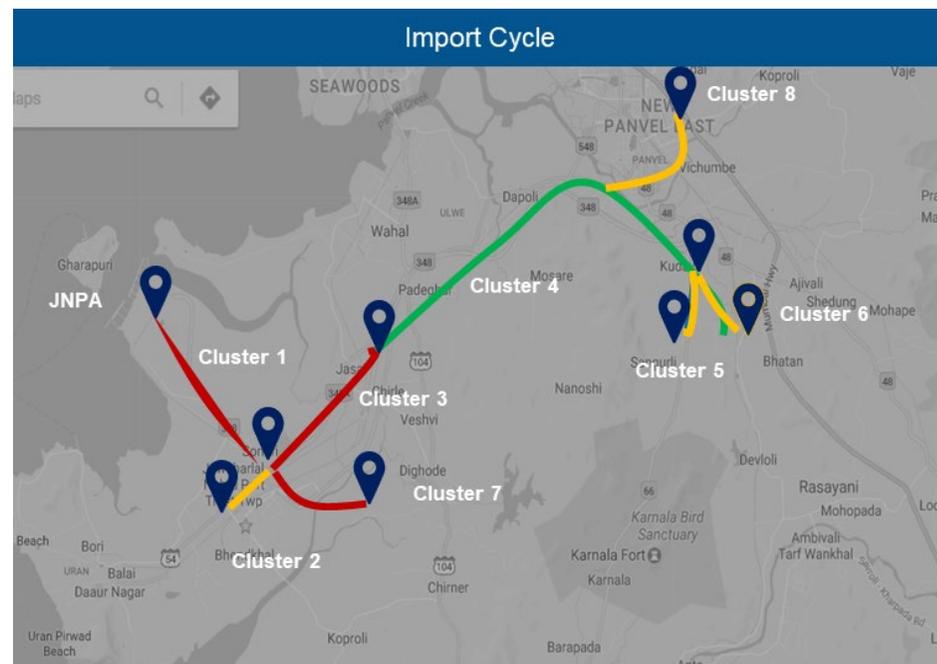
Methodology

Step 1 CFSs are divided into clusters based on their vicinity

Step 2 Cluster based transit time is calculated. The transit time is the travel time between CFS clusters and port or vice versa.

Step 3 Cluster based congestion level is calculated as per below steps:

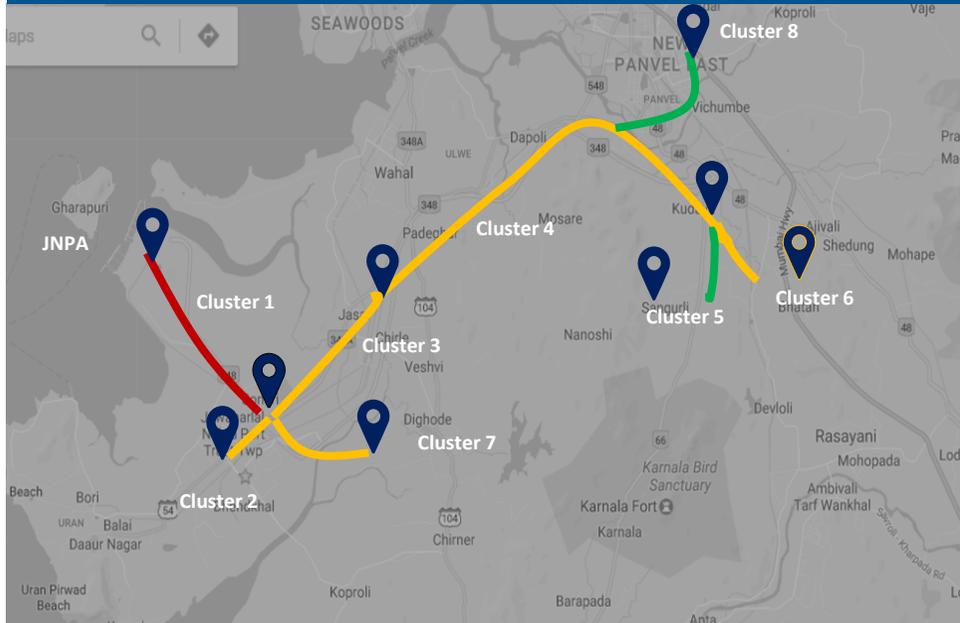
1. Cluster based transit time is compared with threshold
2. Threshold is 3X of time showcased on Google Maps between the Origin-Destination (OD) pair
3. Intensity of congestion is classified as below:
 - High congestion: >2 times the threshold
 - Medium congestion: >1.5 to ≤ 2 times the threshold
 - Low congestion: >1 to ≤ 1.5 times the threshold



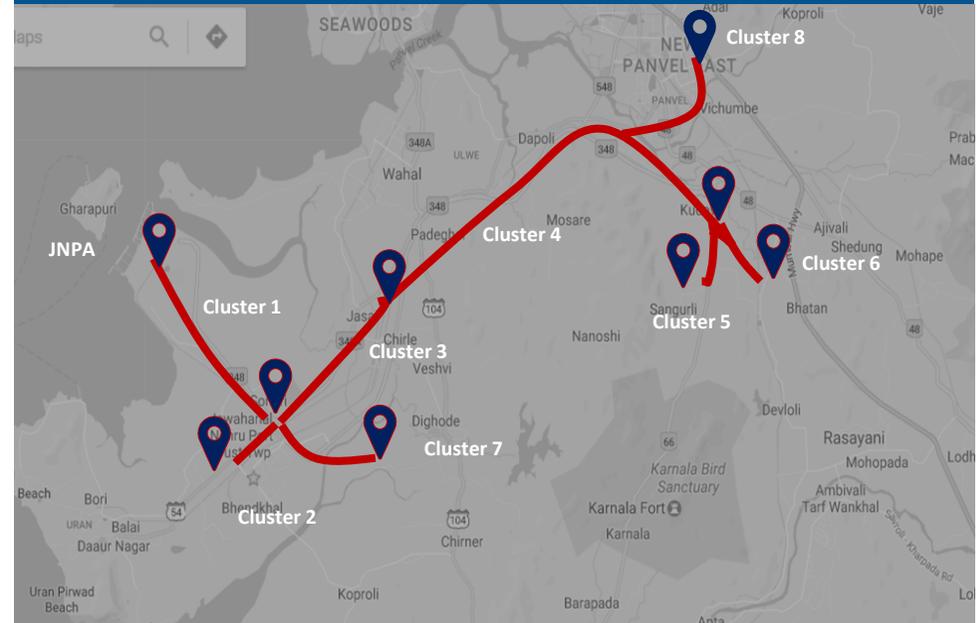
Congestion Level ■ High ■ Medium ■ Low

Congestion Analysis: JNPA Region

Import Cycle



Export Cycle



Cluster	Cluster Name	No. of CFS	% of Total Containers	Congestion
Cluster 1	JNPA Area	1	9.61%	High
Cluster 2	Bhendkhal Area, Khopate Road	6	32.46%	Medium
Cluster 3	Sonari Area, JNPA Road	2	12.56%	Medium
Cluster 4	Chirle Area, JNPA Road	1	1.53%	Medium
Cluster 5	Plaspa Area, Coach Kanyakumari Highway	2	11.50%	Low
Cluster 6	Salva Apta Road Area, Bangalore Highway	5	20.14%	Medium
Cluster 7	Patilpada Area, Khopate JNPA Road	3	11.72%	Medium
Cluster 8	Taloja, Navi Mumbai	1	0.48%	Low

Cluster	Cluster Name	No. of CFS	% of Total Containers	Congestion
Cluster 1	JNPA Area	1	3.98%	High
Cluster 2	Bhendkhal Area, Khopate Road	6	20.43%	High
Cluster 3	Sonari Area, JNPA Road	2	13.35%	High
Cluster 4	Chirle Area, JNPA Road	1	4.73%	High
Cluster 5	Plaspa Area, Coach Kanyakumari Highway	2	19.72%	High
Cluster 6	Salva Apta Road Area, Bangalore Highway	5	27.90%	High
Cluster 7	Patilpada Area, Khopate JNPA Road	3	9.21%	High
Cluster 8	Taloja, Navi Mumbai	1	0.68%	High

Congestion Level ■ High ■ Medium ■ Low

Congestion Analysis: Mundra Region

Import Cycle



Cluster	Cluster Name	No. of CFS	% of Total Containers	Congestion
Cluster 1	APSEZ Area	12	77.62%	Low
Cluster 2	Hind Circle	2	16.85%	Low
Cluster 3	Mota Kapaya	1	5.53%	Low

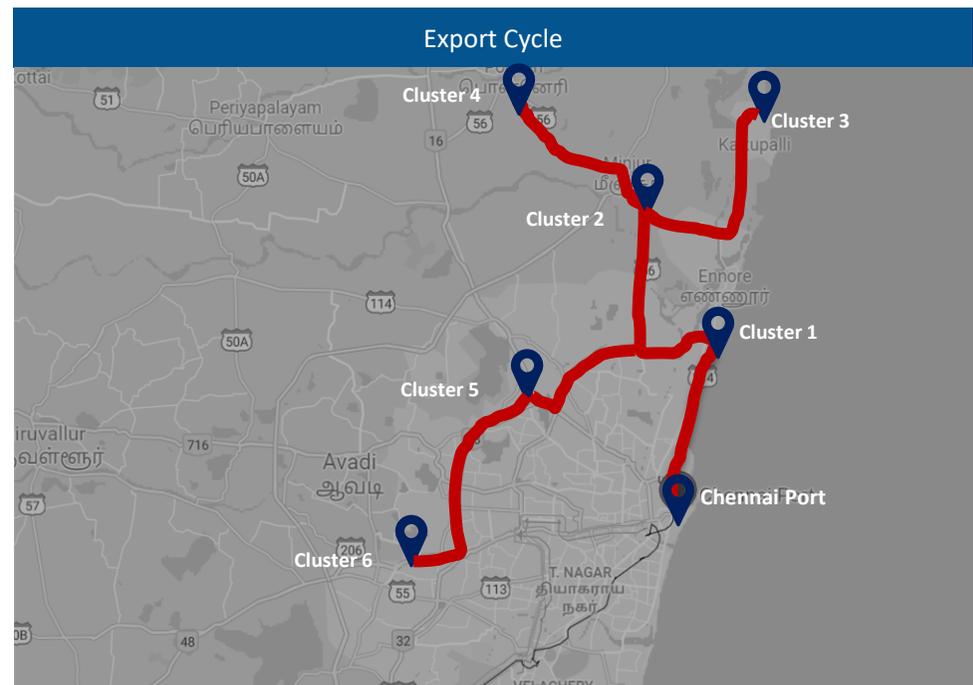
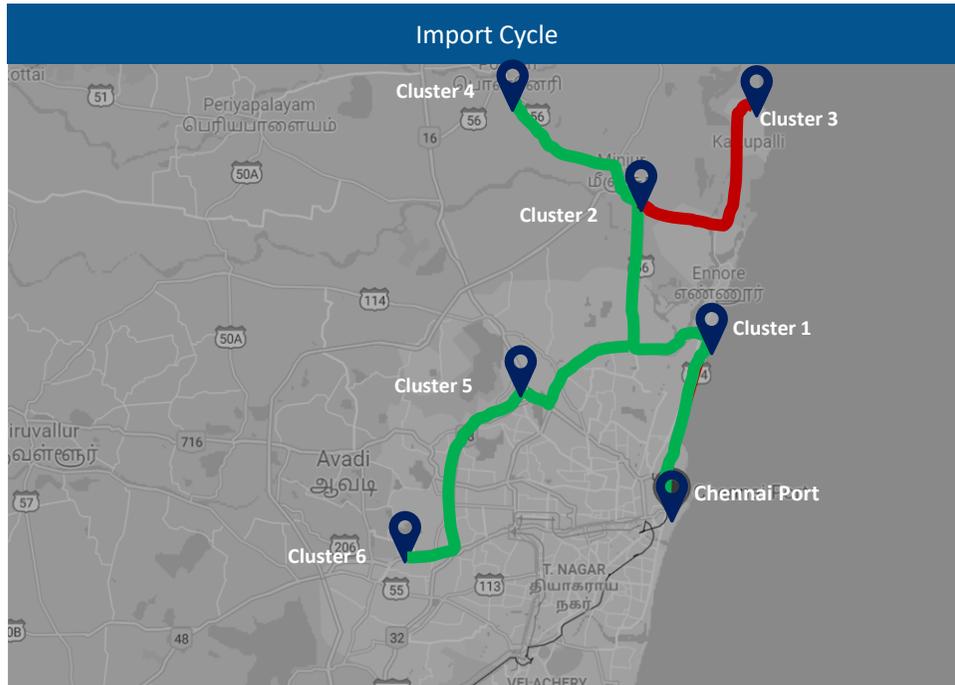
Export Cycle



Cluster	Cluster Name	No. of CFS	% of Total Containers	Congestion
Cluster 1	APSEZ Area	12	97.93%	Medium
Cluster 2	Hind Circle	2	1.20%	Low
Cluster 3	Mota Kapaya	1	0.87%	Low

Congestion Level ■ High ■ Medium ■ Low

Congestion Analysis: Chennai Region



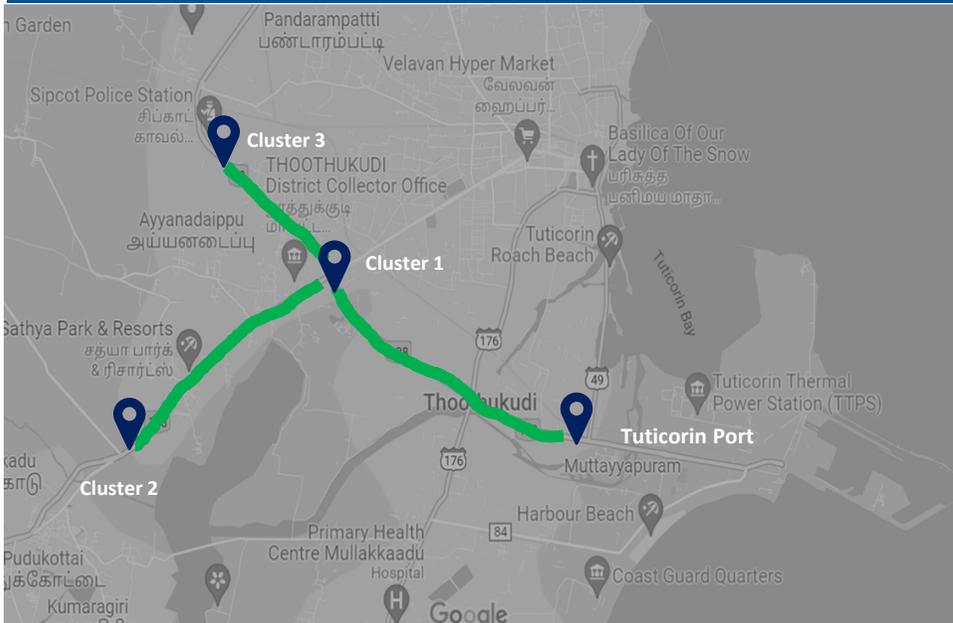
Cluster	Cluster Name	No. of CFS	% of Total Containers	Congestion
Cluster 1	Thiruvottiyur High Road Junction	3	24.60%	Low
Cluster 2	Aandarkuppam - Melur Junction	14	65.62%	Low
Cluster 3	Kattupalli Port bound Area	2	0.19%	High
Cluster 4	Minjur - Ponneri bound Area	3	1.98%	Low
Cluster 5	Madhavaram - Moolakadai Junction	3	3.12%	Low
Cluster 6	Poonamallee - Sriperumbadur Junction	5	4.49%	Low

Cluster	Cluster Name	No. of CFS	% of Total Containers	Congestion
Cluster 1	Thiruvottiyur High Road Junction	3	16.58%	High
Cluster 2	Aandarkuppam - Melur Junction	14	54.45%	High
Cluster 3	Kattupalli Port bound Area	2	0.57%	High
Cluster 4	Minjur - Ponneri bound Area	3	10.82%	High
Cluster 5	Madhavaram - Moolakadai Junction	3	6.42%	High
Cluster 6	Poonamallee - Sriperumbadur Junction	5	11.16%	High

Congestion Level ■ High ■ Medium ■ Low

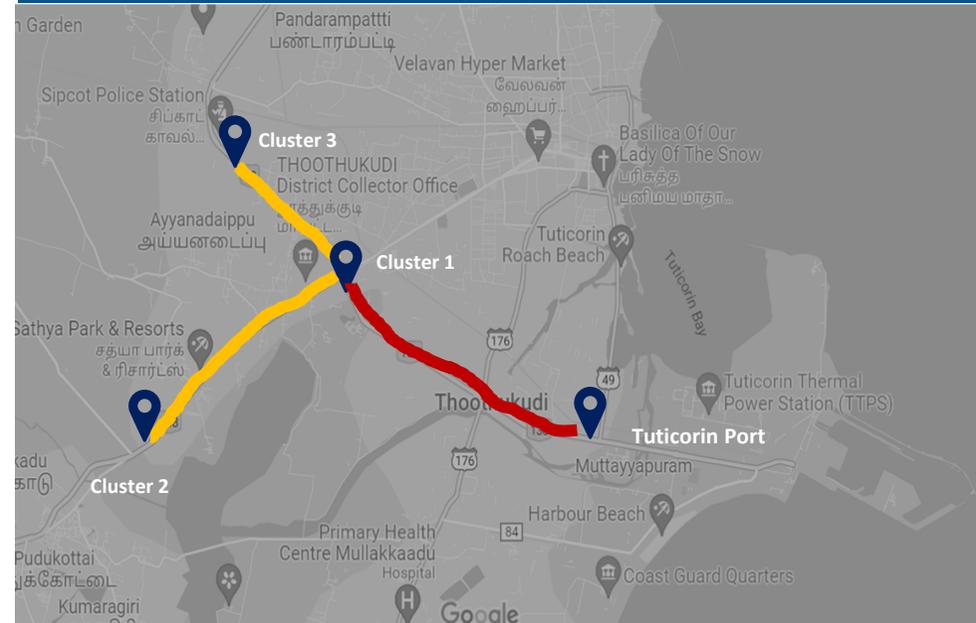
Congestion Analysis: Tuticorin Region

Import Cycle



Cluster	Cluster Name	No. of CFS	% of Total Containers	Congestion
Cluster 1	Periyannayapuram, Thoothukudi, Madurai Road	4	38.62%	Low
Cluster 2	Tirunelveli Road nearby Podukottai	2	6.08%	Low
Cluster 3	Sipcot Area nearby Madurai Road	8	55.30%	Low

Export Cycle

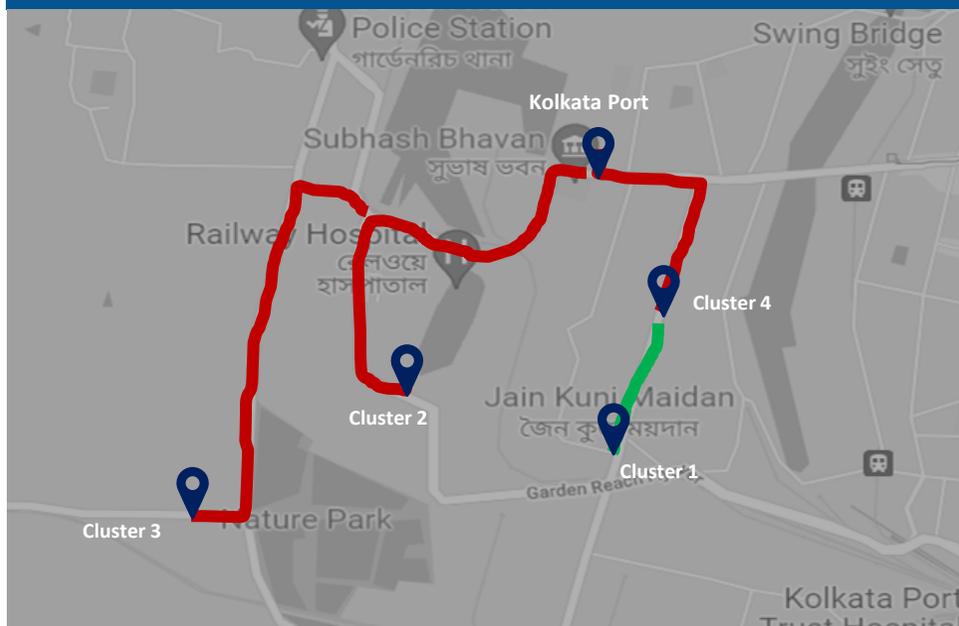


Cluster	Cluster Name	No. of CFS	% of Total Containers	Congestion
Cluster 1	Periyannayapuram, Thoothukudi, Madurai Road	4	20.81%	High
Cluster 2	Tirunelveli Road nearby Podukottai	2	6.94%	Medium
Cluster 3	Sipcot Area nearby Madurai Road	8	72.25%	Medium

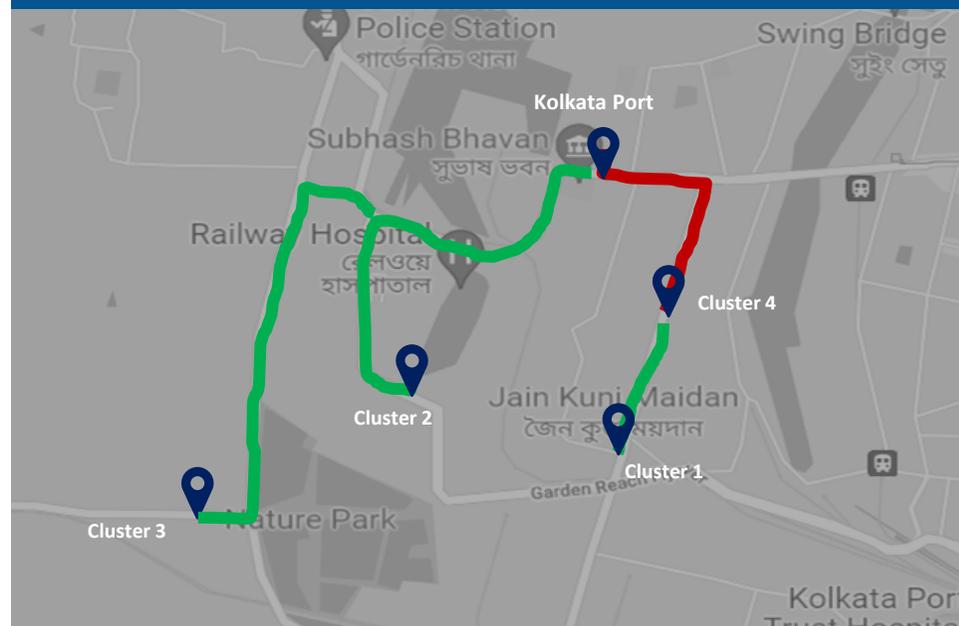
Congestion Level ■ High ■ Medium ■ Low

Congestion Analysis: Kolkata Region

Import Cycle



Export Cycle



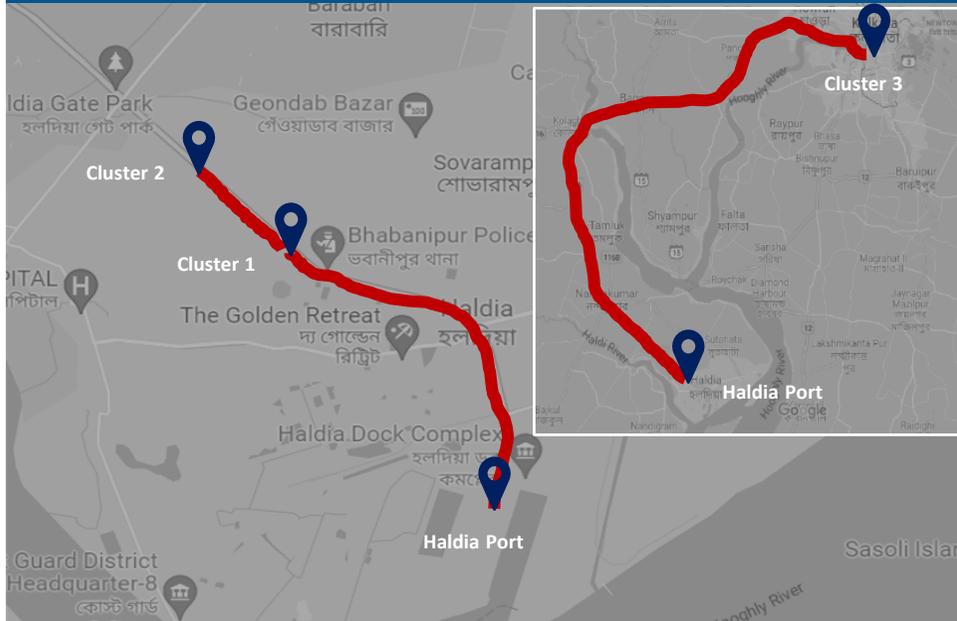
Cluster	Cluster Name	No. of CFS	% of Total Containers	Congestion
Cluster 1	Base Bridge Area	3	50.56%	Low
Cluster 2	Sonapur Road Area	1	12.65%	High
Cluster 3	Nature Park Area	1	33.15%	High
Cluster 4	Babu Bazar Area	1	3.64%	High

Cluster	Cluster Name	No. of CFS	% of Total Containers	Congestion
Cluster 1	Base Bridge Area	3	29.17%	Low
Cluster 2	Sonapur Road Area	1	15.83%	Low
Cluster 3	Nature Park Area	1	45.00%	Low
Cluster 4	Babu Bazar Area	1	10.00%	High

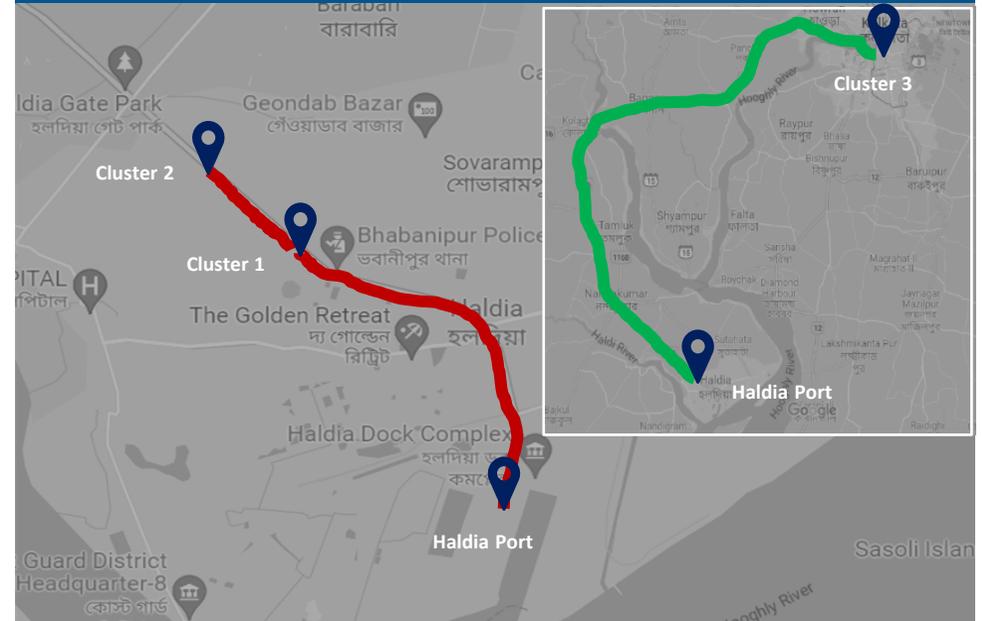
Congestion Level ■ High ■ Medium ■ Low

Congestion Analysis: Haldia Region

Import Cycle



Export Cycle

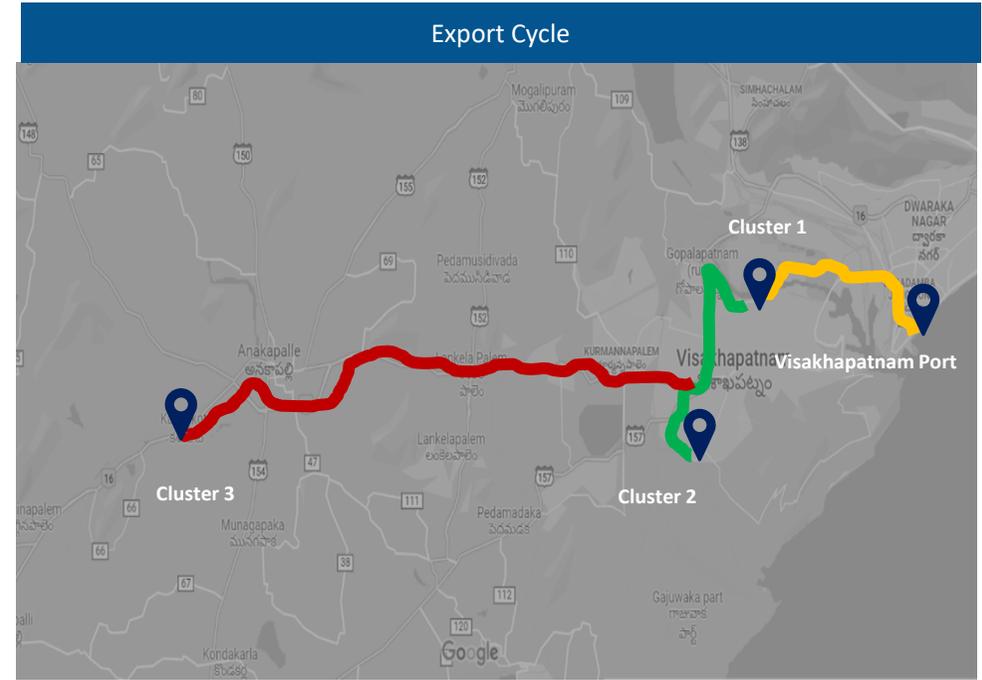
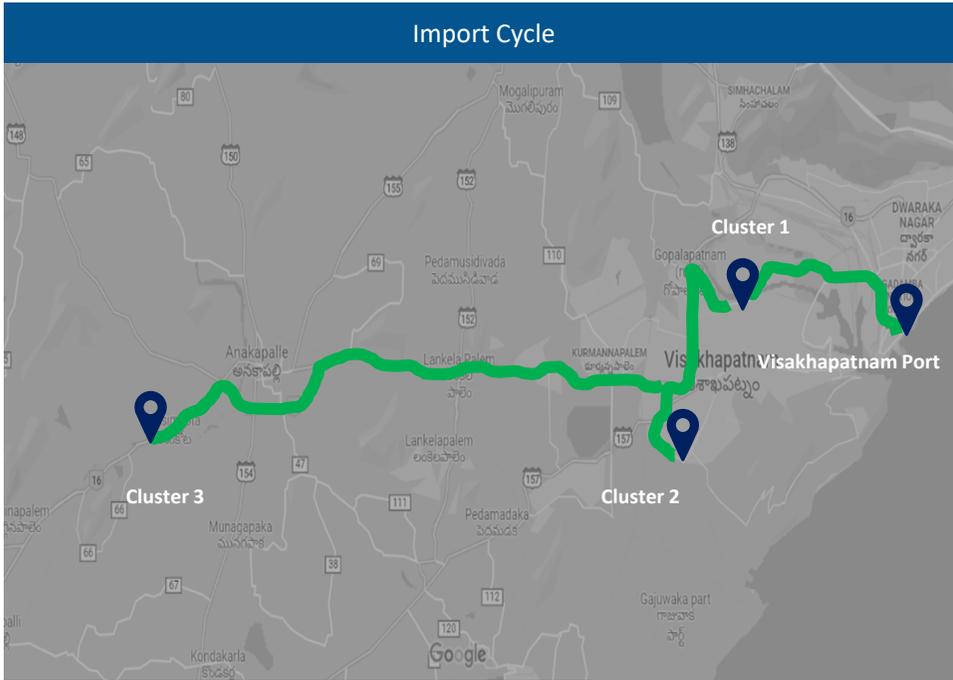


Cluster	Cluster Name	No. of CFS	% of Total Containers	Congestion
Cluster 1	Talpokur Area, Kolkata Highway	1	21.66%	High
Cluster 2	City Centre Area, Kolkata Highway	2	52.56%	High
Cluster 3	Silpodanga Area	1	25.78%	High

Cluster	Cluster Name	No. of CFS	% of Total Containers	Congestion
Cluster 1	Talpokur Area, Kolkata Highway	1	16.91%	High
Cluster 2	City Centre Area, Kolkata Highway	2	63.93%	High
Cluster 3	Silpodanga Area	1	19.16%	Low

Congestion Level ■ High ■ Medium ■ Low

Congestion Analysis: Visakhapatnam Region



Cluster	Cluster Name	No. of CFS	% of Total Containers	Congestion
Cluster 1	Port Road, Gopalapatnam Area	4	83.69%	Low
Cluster 2	Autonagar, Gajuwaka Area	3	13.82%	Low
Cluster 3	Chennai – Kolkata Highway, Bayyavaram Area	1	2.49%	Low

Cluster	Cluster Name	No. of CFS	% of Total Containers	Congestion
Cluster 1	Port Road, Gopalapatnam Area	4	86.42%	Medium
Cluster 2	Autonagar, Gajuwaka Area	3	11.11%	Low
Cluster 3	Chennai – Kolkata Highway, Bayyavaram Area	1	2.47%	High

Congestion Level ■ High ■ Medium ■ Low

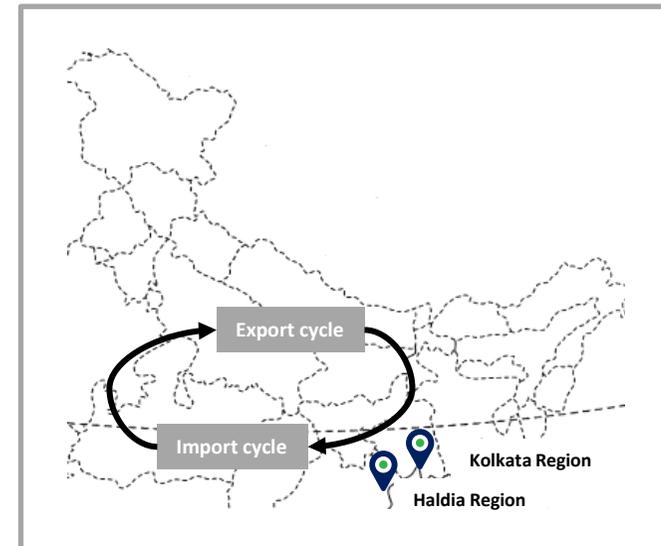
Transit movement across ICPs from Kolkata & Haldia Port Terminal for Dec'25:

Kolkata Port Terminal

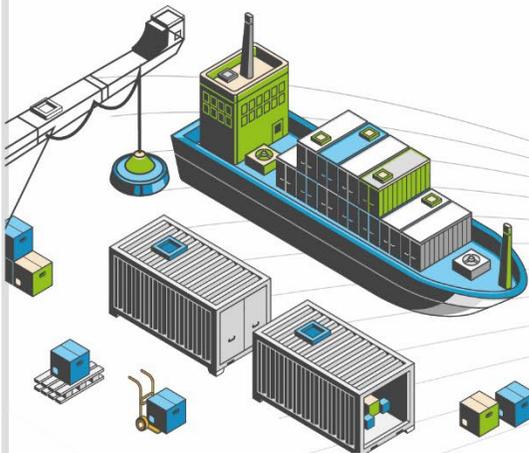
Import Cycle	Mode	ICP Raxaul	ICP Jogbani
	Overall		137.3 hrs

Haldia Port Terminal

Import Cycle	Mode	ICP Raxaul	ICP Jogbani
	Overall		182.4 hrs



ANNEXURE



Annexure – Terminal Names

Abb.	Terminal Name	Port Name
BMCT	Bharat Mumbai Container Terminal	JNPA
GTI	Gateway Terminals India	JNPA
NSFT	Nhava Sheva Freeport Terminal	JNPA
NSIGT	Nhava Sheva India Gateway Terminal	JNPA
NSICT	Nhava Sheva International Container Terminal	JNPA
NSDT	NSDT Terminal	JNPA
ACMTTL	Adani CMA Mundra Terminal	Mundra
AICT	Adani International Container Terminal	Mundra
AMCT	Adani Mundra Container Terminal	Mundra
AMCT-2	Adani Mundra Container Terminal-2	Mundra
MICT	Mundra International Container Terminal	Mundra
APM	APM Terminals Pipavav, Gujarat	Pipavav
KICT	Kandla International Container Terminal	Kandla
AHPL	Adani Hazira Port Limited	Hazira
MPA	Mormugao Port Authority	Goa

Abb.	Terminal Name	Port Name
CCTL	Chennai Container Terminal Pvt. Ltd.	Chennai
CITPL	Chennai International Terminals Pvt Ltd	Chennai
ICTT	International Container Transshipment Terminal, Kochi	Kochi
AKPPL	Adani Kattupalli Port Private Limited	Kattupalli
AECT	Adani Ennore Container Terminal	Ennore
DBGT	Dakshin Bharat Gateway Terminal	Tuticorin
PSA Sical	PSA SICAL Terminals	Tuticorin
TICT	Tuticorin International Container Terminal	Tuticorin
AKCTPL	Adani Krishnapatnam Container Terminal Pvt Ltd	Krishnapatnam
MCTPL	Mangalore Container Terminal Private Limited	New Mangalore
SMP	Syama Prasad Mookerjee Port	Kolkata
HICT	Haldia International Container Terminal	Haldia
VCTPL	Visakha Container Terminal	Visakhapatnam
Paradip	Paradip International Cargo Terminal	Paradip
AGPT	Adani Gangavaram Port	Gangavaram

List of ICD names used in the ICD Performance Index

Ref. No.	Name	Ref. No.	Name
1	Dronagiri Rail Terminal CFS, Navi Mumbai	23	CONTAINER CORPORATION OF INDIA LTD - TONDIARPET (ICDTV-T)
2	ICD KHODIYAR	24	MMLP AHMEDGARH (PLIL)
3	ICD WHITEFIELD	25	MMLP BARHI
4	ICD SANATHNAGAR	26	ICD KANPUR
5	CONCOR ICD, Dadri	27	ICD MANDIDEEP
6	Gateway Rail ICD, Sahnewal	28	MMLP VARNAMA
7	ICD Pali (KIPL)	29	Gateway Rail Freight ICD, Pyala
8	MMLP VISHAKAPATNAM	30	Adani ICD, Tumb
9	CONCOR Kanakpura ICD, Jaipur	31	Albatross Inland Ports ICD, Dadri
10	ICD ANKLESHWAR	32	The Thar Dry Port Jodhpur
11	MMLP MIHAN	33	Hind Terminals Logistics Park ICD, Palwal
12	The Thar Dry Port ICD Ahmedabad	34	Vaishno Container Terminal-ICD Tarapur
13	HTPL ICD Qilaraipur Ludhiana	35	Pegasus Inland Container Depot
14	Continental Warehousing Corporation Nhava Sheva Ltd ICD, Haryana	36	CMA CGM Logistics Park, Dadri
15	MMLP KHATUWAS	37	MMLP TIHI
16	ICD DDL, LUDHIANA	38	APM Terminals ICD, Dadri
17	Kribhco ICD, Meerut	39	ICD Sachana (CWC)
18	ICD BGKT, JODHPUR	40	MMLP NAYA RAIPUR
19	DICT Sonipat	41	ICD DAULATABAD
20	CFS VALLARPADAM	42	ICD KIFTPL Kashipur
21	Pristine ICD Chawapail, Ludhiana	43	Adani Logistics Park ICD, Gurgaon
22	KLPL ICD, Kanpur	44	ICD Jajpur (Jindal Stainless Ltd.)

List of CFS names used in the Western CFS Performance Index

Ref. No.	Name	Ref. No.	Name
1	Adani CFS Eximyard, Mundra	22	Hind Terminals Pvt. Ltd. CFS, Mundra
2	CWC Polaris logistics park	23	Sarveshwar CFS
3	CWC Conex Terminal CFS	24	Landmark CFS, Mundra
4	JWR CFS	25	Navkar Corporation Yard 2 CFS, Panvel
5	Ameya Logistics CFS, Navi Mumbai	26	Ashutosh CFS, Mundra
6	Gateway Distriparks CFS, Navi Mumbai	27	Ocean Gate CFS, Panvel
7	Punjab Conware CFS, Navi Mumbai	28	CWC CFS, Mundra
8	AllCargo Logistics CFS, Mumbai	29	APM (Maersk India) CFS, Navi Mumbai
9	MICT CFS, Mundra	30	CWC Impex Park CFS, Navi Mumbai
10	Ashte Logistics CFS, Panvel	31	Rishi CFS, Mundra
11	CWC Dronagiri CFS, Navi Mumbai	32	Maharashtra State Corp CFS
12	JWC Logistics Park CFS	33	Vaishno Logistics CFS, Navi Mumbai
13	Speedy Multimode CFS, JNPT	34	Balmer & Lawrie CFS, Navi Mumbai
14	International Cargo Terminal CFS	35	Transworld CFS, Mundra
15	Continental Warehousing CFS, Navi Mumbai	36	Maersk Annex (APM)CFS, Navi Mumbai
16	EFC Logistics India	37	Navkar Corporation Yard 1 CFS, Panvel
17	Seabird CFS, Mundra	38	Adani CFS, Hazira
18	International Cargo Terminals (ULA) CFS, Navi Mumbai	39	TG Terminals CFS, Mundra
19	Hind terminal CFS, Panvel	40	Transworld Terminals CFS, Mumbai
20	Seabird CFS, Navi Mumbai	41	Mundhra CFS, Mundra
21	Navkar Corporation Yard 3 CFS, Panvel		

Annexure – CFS Names - Southern & Eastern Region

List of CFS names used in Southern CFS Performance Index

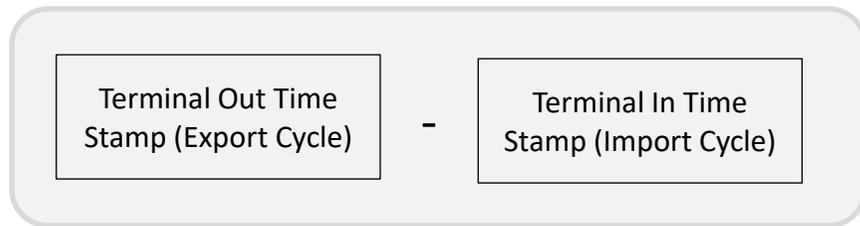
Ref. No.	Name	Ref. No.	Name
1	Sical CFS, Chennai Tiruvallur Tamil Nadu	22	Apm Terminals India CFS, Tiruvallur
2	Allcargo Global Logistics CFS, Chennai	23	Prompt Terminals (P) Ltd
3	Gateway Distriparks CFS, Chennai	24	Central Warehousing Corporation CFS, Banaglore
4	Balmer Lawrie CFS, Chennai	25	Kerry Indev Logistics CFS, Tuticorin
5	St. John Freight Systems Ltd. - ICD Division	26	A.S.Shipping Agencies CFS, VOCPT
6	Kerry Indev Logistics ICD, Kanchipuram	27	Continental Warehousing Corporation CFS (Nhava Seva), Tiruvallur
7	Sattva Cfs And Logistics CFS, Chennai	28	MIV CFS
8	Supply Chain Logistics Pvt LTD CFS, Chennai	29	Marigold Logistics CFS
9	ALS Tuticorin Terminal Private Limited	30	Diamond CFS Park
10	Hari CFS	31	Viking Warehousing CFS, Chennai
11	Sanco Trans CFS, Chennai	32	Glovis India CFS, Kanchipuram
12	ICBC CFS Chennai	33	Transworld Terminals CFS, VOCPT
13	Ennore Cargo Container Terminal CFS, Chennai	34	Sical Multimodal and Rail Transport CFS, VOCPT
14	Sattva Hi-Tech And Conware CFS, Chennai	35	Calyx Container Terminal CFS, Chennai
15	Triway CFS, Chennai	36	A S Shipping Agencies CFS, Tiruvallur
16	Raja Agencies CFS	37	Sun Global Logistics CFS, Kanchipuram
17	STP Services CFS, Chennai	38	Kences CFS Chennai
18	GDKL CFS	39	Continental Warehousing Corporation Nhava Sheva Ltd, VOCPT
19	Batco Integrated Logistics Pvt Ltd	40	O Yard CFS Chennai
20	Chandra CFS, Tiruvallur	41	Vilsons CFS
21	Adani CFS, Kattupalli Tiruvallur Tamil Nadu		

List of CFS names used in Eastern CFS Performance Index

Ref. No.	Name
1	Phonex CFS, Kolkata
2	Century Plyboards CFS Sonai, Kolkata
3	Century Plyboards CFS JJP, Kolkata
4	Transworld Terminals CFS, Kolkata
5	Balmer Lawrie CFS, Kolkata
6	A L Logistics CFS, Haldia
7	Sravan CFS-2, Vizag
8	Allcargo Logistics CFS Kolkata
9	Gateway East India CFS, Vizag
10	Ralson Petro Chemicals CFS, Haldia
11	SICAL CFS, Vizag
12	CWC CFS, Kolkata
13	VCT CFS, Vizag
14	Sattava Vishaka CFS, Vizag

Container Turnaround Time (TAT)

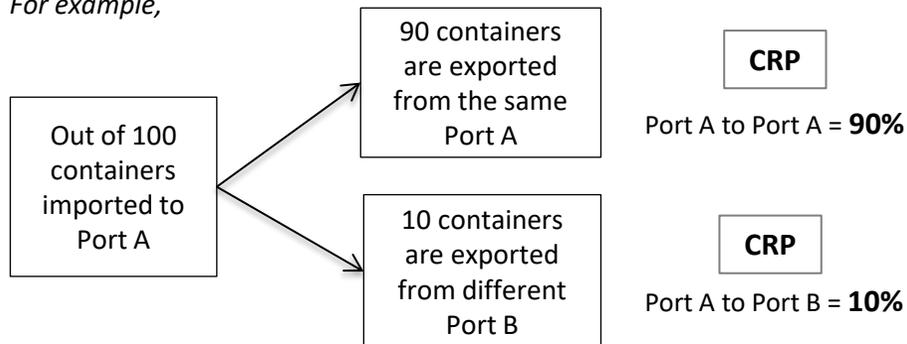
Container Turnaround Time (TAT) refers to the total time a container spends in a country, from its arrival to port in import cycle to its departure from the port in export cycle



Container Retention Percentage (CRP)

Container turnaround analysis also showcases the percentage of container count (no. of boxes) retained by respective ports.

For example,



Overall Average Dwell Time (OADT) / Overall Average Volume (OAV)

Overall Average Dwell Time (OADT) / Overall Average Volume (OAV) refers to the average dwell time/volume of the entity, calculated from the inception of the entity

For example,

If the terminal/port has started its LDB operations from January 2020 then:

OAV/OADT (current month) = Overall average dwell time/volume of the terminal/port from January 2020 till current month

Monthly Average Dwell Time (MADT) / Monthly Average Volume (MAV)

Monthly Average Dwell Time (MADT) / Monthly Average Volume (MAV) refers to the average dwell time/volume of the entity, calculated for all years of that month

For example,

If the terminal/port has started its LDB operations from January 2020 then:

MADT/MAV (Dec'25) = Monthly average dwell time/volume of the terminal/port combined for Dec'20, Dec'21, Dec'22, Dec'23 and Dec'24



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