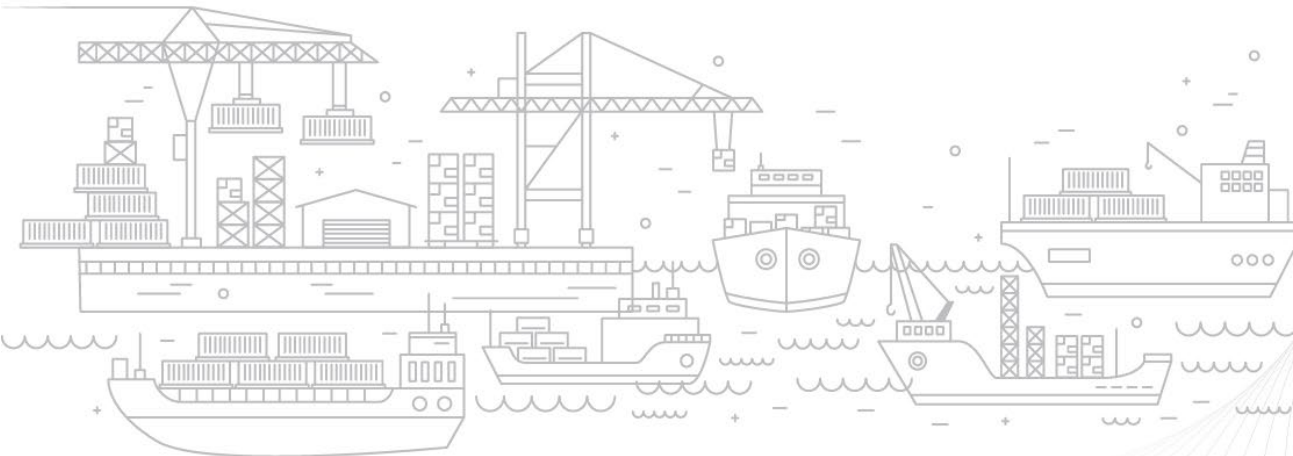


Logistics Data Bank

ANALYTICS REPORT



NOVEMBER - 2025



NATIONAL LOGISTICS POLICY

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

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LDB AT A GLANCE – NOVEMBER'25

KPIs		PAN INDIA	WESTERN REGION	SOUTHERN REGION	EASTERN REGION
VOLUME (IN BOXES)	Import	5.29 lakhs	3.88 lakhs	0.95 lakhs	0.46 lakhs
	Export	4.83 lakhs	3.58 lakhs	0.83 lakhs	0.42 lakhs
DWELL TIME	Import	33.52 hrs	30.80 hrs	34.75 hrs	59.37 hrs
	Export	80.25 hrs	80.28 hrs	74.12 hrs	99.38 hrs
TOP PERFORMER	TERMINAL	Gateway Terminals India, JNPA	Gateway Terminals India, JNPA	Chennai International Terminals Pvt. Ltd., ChPA	Visakha Container Terminal, VPA
	CFS	CWC Conex Terminal CFS	JWR CFS	Sical CFS, Tamil Nadu	Transworld Terminals CFS, Kolkata

91 MILLION⁺ Containers Handled

232

Toll Plaza
Coverage

605+

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

800+

Operators
Deployed at Ports

100%

EXIM Container
Terminals Covered

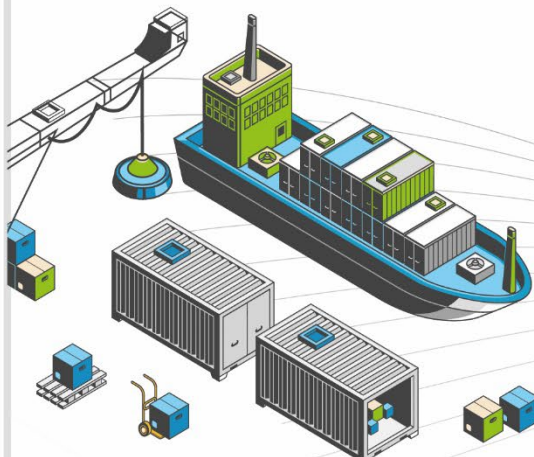
4700+

RFID Readers
Deployed PAN India

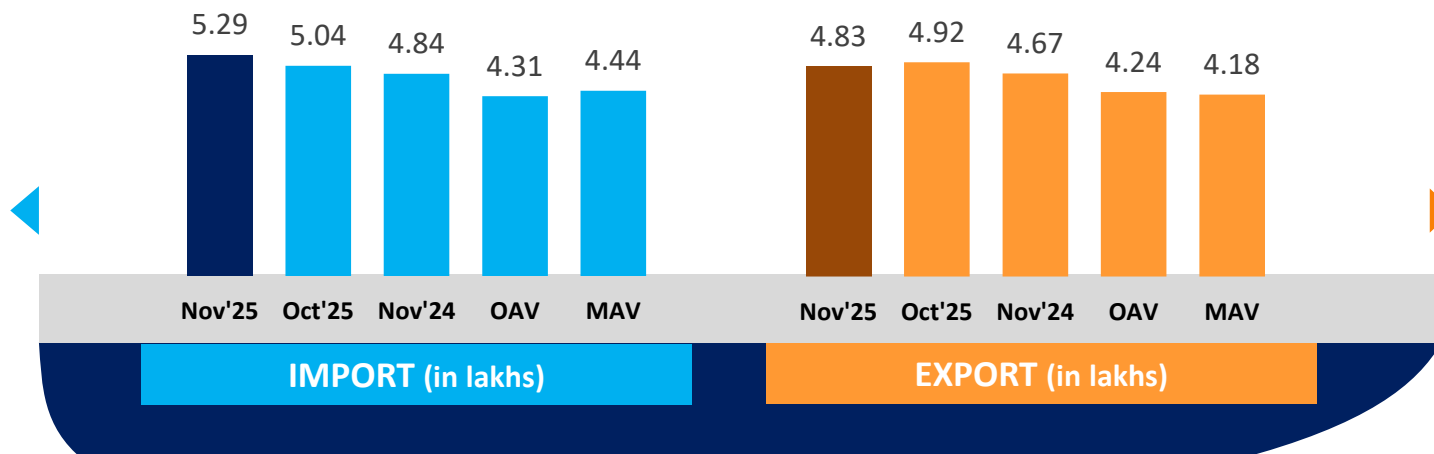
EDI

with FOIS and
31 Port Terminals

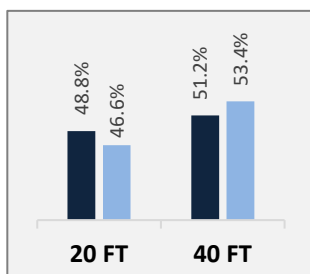
PAN INDIA PERFORMANCE



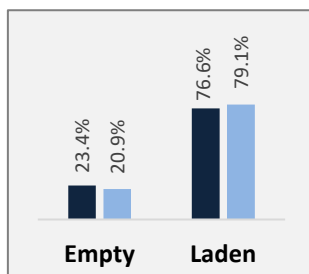
PAN India



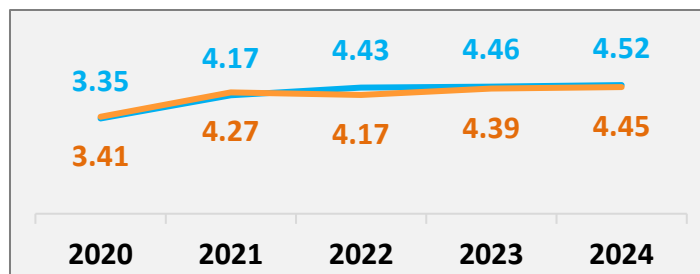
Container
Size-wise (Import)



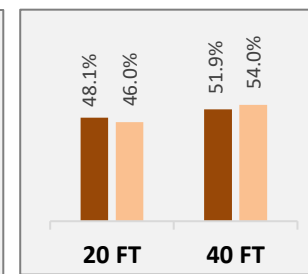
Container
Type-wise (Import)



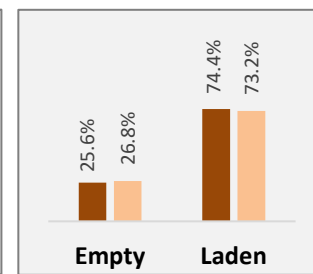
Container Count - Annual Average
(in lakhs/ month)



Container
Size-wise (Export)



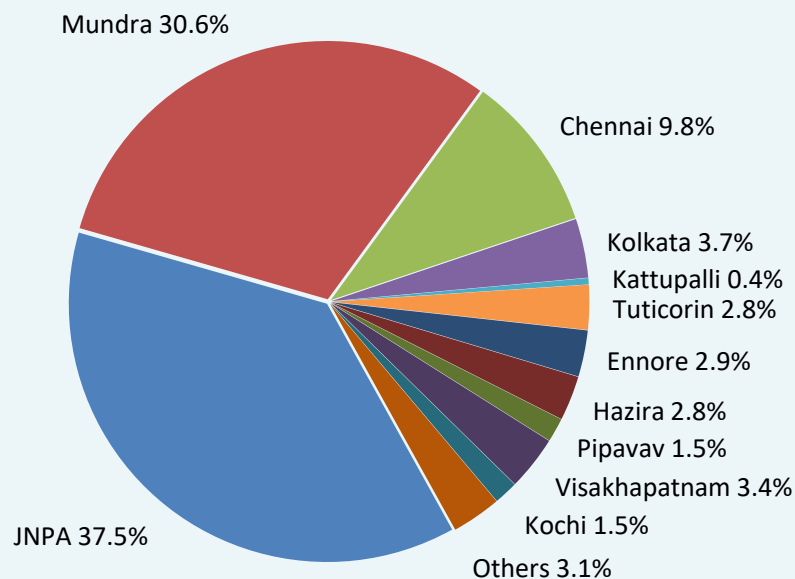
Container
Type-wise (Export)



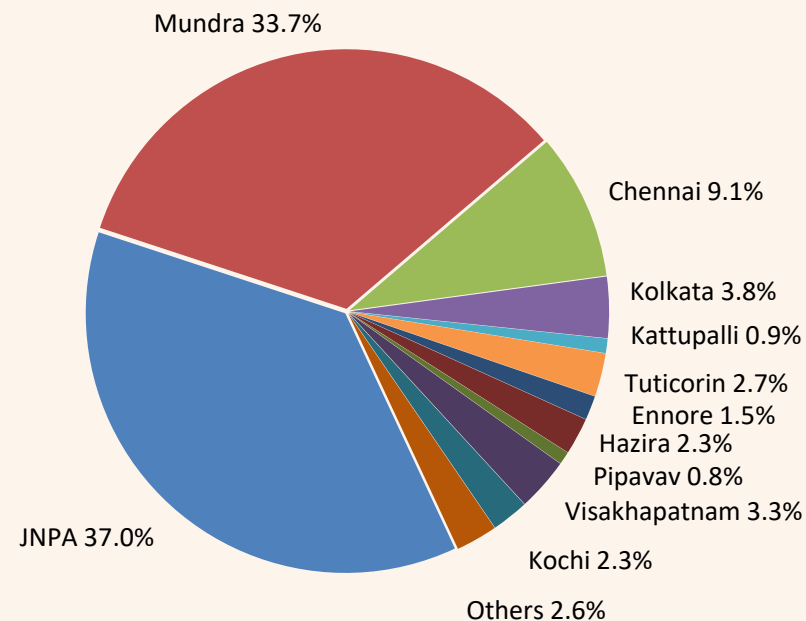
OAV – Overall Avg Volume
MAV – Monthly Avg Volume

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

Import Containers Distribution (52.2%)
(Container count in % for Nov'25)



Export Containers Distribution (47.8%)
(Container count in % for Nov'25)



In the previous month, container distribution in Import and Export cycle was 50.6% and 49.4% respectively.

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

In comparison with October 2025:

Pan India

- Container count (no. of boxes) has **increased by 5.0%** in import cycle with **increase** in western and eastern regions by **6.2** and **7.5%**.
- Container count (no. of boxes) has **decreased by 1.8%** in export cycle with **decrease** in western and southern regions by **3.4%** and **0.7%**.
- Top performing terminal for this month is Gateway Terminals India (GTI).

Western Region

- JNPA port dwell time **performance has reduced by 12%** in import cycle. This reduction is due to delays in the evacuation of empty containers at NSIGT and NSICT, along with delivery slowdowns at NSFT caused by insufficient yard equipment.

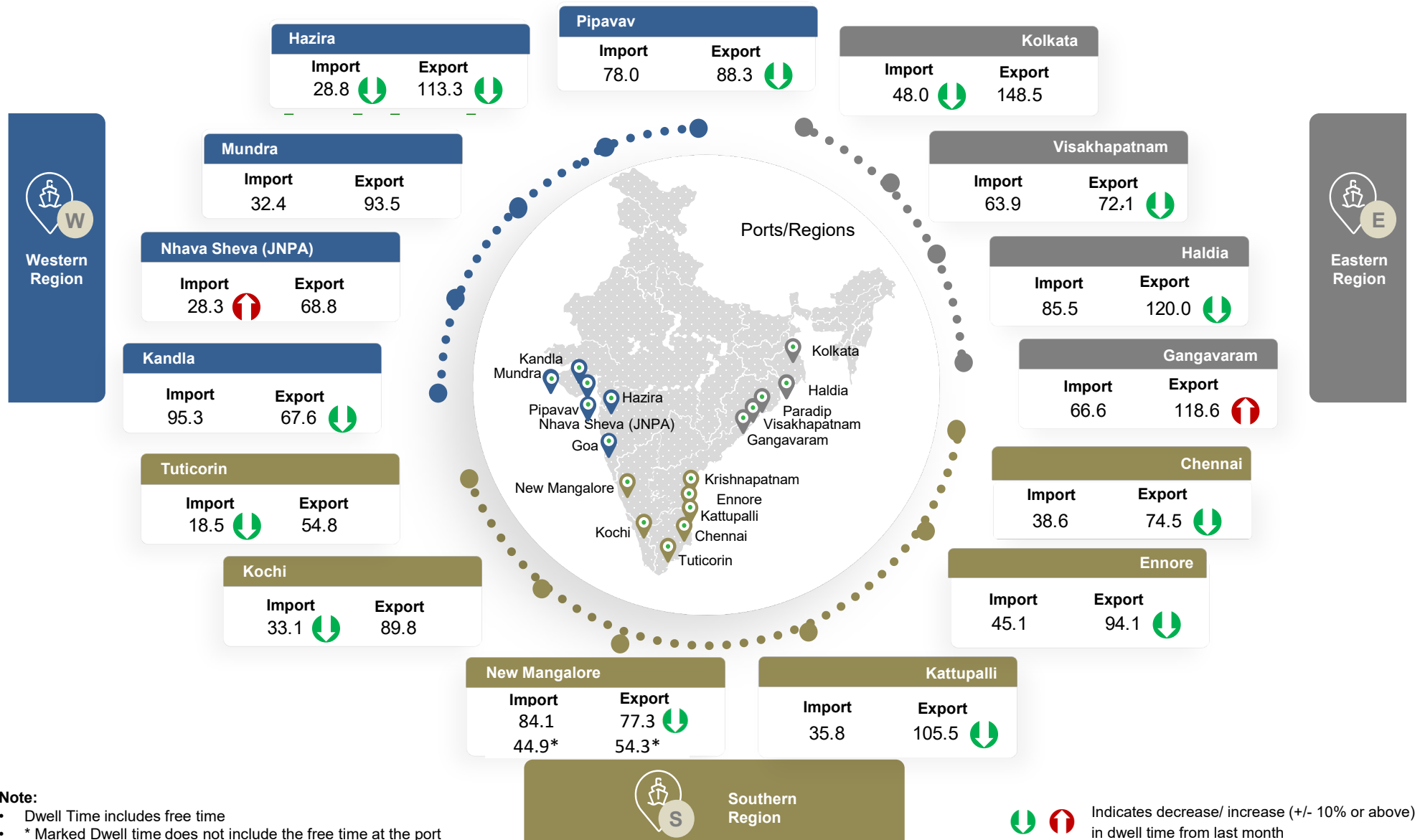
Southern Region

- Kochi port dwell time **performance has improved by 29%** in import cycle. This improvement aligns with the seasonal trend observed over the past two years, where November has seen lower dwell time.
- Chennai port dwell time **performance has improved by 19%** in export cycle. The commencement of export clearance activities at the Port Parking Plaza has resulted in improved terminal yard management efficiency.
- Kochi CFS transit time **performance has improved by 25%** in export cycle, due to resumption of full staffing levels post-festivities among Field Operators and Truck Drivers, allowing for enhanced frequency of shuttle runs.

Eastern Region



- Kolkata port dwell time **performance has improved by 16%** in import cycle. This improvement is attributed to the increase in vessel handling productivity and the reduced turnaround time of vessels, leading to efficient container clearance.
- Haldia CFS transit time **performance has reduced by 104%** in export cycle. This reduction is due to restrictions on traffic movement during a specific period of time, resulting in longer waiting times.

Dwell Time Performance (November 2025): PAN India





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



Western Region

Duration	Import Dwell Time (in hrs)	Export Dwell Time (in hrs)
Nov'25	30.8 	80.3 
Oct'25	28.7	82.2
Nov'24	27.1	87.7
OADT	26.2	90.7
MADT	25.6	88.0



Southern Region

Duration	Import Dwell Time (in hrs)	Export Dwell Time (in hrs)
Nov'25	34.8 	74.1 
Oct'25	39.2	88.4
Nov'24	48.9	95.6
OADT	42.3	86.3
MADT	41.9	86.2

Eastern Region

Duration	Import Dwell Time (in hrs)	Export Dwell Time (in hrs)
Nov'25	59.4 	99.4 
Oct'25	62.1	109.4
Nov'24	59.4	104.1
OADT	50.1	106.9
MADT	50.5	103.4

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

IMPORT

	Nov'25 (in hrs)		Oct'25 (in hrs)	Nov'24 (in hrs)	OADT (in hrs)	MADT (in hrs)
Western Region	30.8		28.7	27.1	26.2	25.6
JNPA	28.3	↑	25.3	20.8	22.9	21.8
Mundra	32.4	↑	30.9	38.2	29.1	29.1
Pipavav	78.0	↑	71.9	82.1	57.0	68.8
Kandla	95.3	↓	101.5	63.1	46.6	51.7
Hazira	28.8	↓	40.3	25.9	31.7	29.7
Southern Region	34.8		39.2	48.9	42.3	41.9
Chennai	38.6	↑	38.1	42.1	44.6	43.6
Kochi	33.1	↓	46.9	41.0	41.0	37.1
Kattupalli	35.8	↓	39.5	93.8	55.5	59.8
Tuticorin	18.5	↓	32.9	23.7	22.6	20.4
Ennore	45.1	↑	44.6	79.2	43.7	49.2
New Mangalore	44.9*	↑	43.5*	42.1*	67.5	60.3
Eastern Region	59.4		62.1	59.4	50.1	50.5
Visakhapatnam	63.9	↑	60.1	62.5	58.3	56.3
Kolkata	48.0	↓	57.3	50.5	37.9	40.1
Haldia	85.5	↑	83.5	72.3	84.5	81.4
Gangavaram	66.6	↑	62.7	-	58.8	66.6

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

EXPORT

	Nov'25 (in hrs)		Oct'25 (in hrs)	Nov'24 (in hrs)	OADT (in hrs)	MADT (in hrs)
Western Region	80.3		82.2	87.7	90.7	88.0
JNPA	68.8	↓	70.1	77.9	74.1	72.8
Mundra	93.5	↓	96.6	100.8	110.8	106.2
Pipavav	88.3	↓	99.8	92.2	111.3	97.7
Kandla	67.6	↓	95.5	66.8	107.5	104.3
Hazira	113.3	↓	126.3	109.4	119.1	119.7
Southern Region	74.1		88.4	95.6	86.3	86.2
Chennai	74.5	↓	92.4	89.6	89.2	87.5
Kochi	89.8	↓	91.8	95.0	91.7	89.0
Kattupalli	105.5	↓	118.4	141.9	95.4	96.1
Tuticorin	54.8	↓	56.0	63.4	64.7	66.7
Ennore	94.1	↓	109.3	149.0	103.6	108.3
New Mangalore	54.3*	↓	54.9*	59.4*	76.3	71.8
Eastern Region	99.4		109.4	104.1	106.9	103.4
Visakhapatnam	72.1	↓	84.8	84.4	91.6	87.5
Kolkata	148.5	↑	144.7	127.8	123.8	122.4
Haldia	120.0	↓	144.0	145.0	128.3	120.0
Gangavaram	118.6	↑	80.5	-	92.3	118.6

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

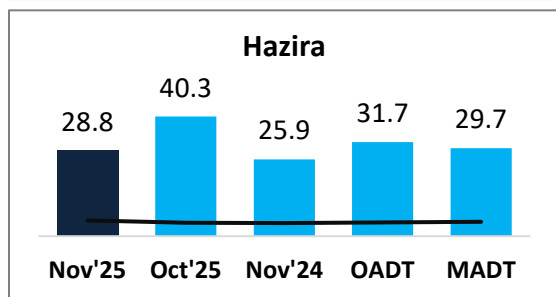
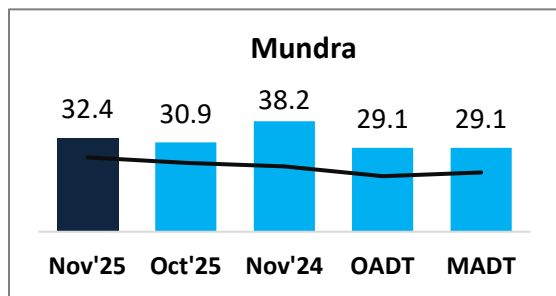
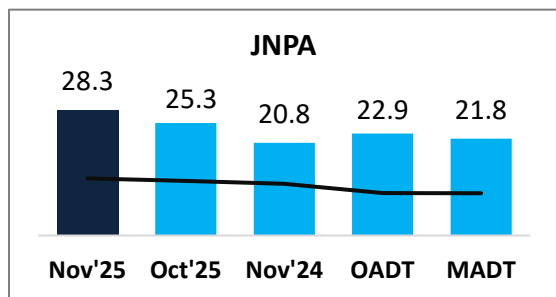


Indicates decrease/ increase in dwell time from last month

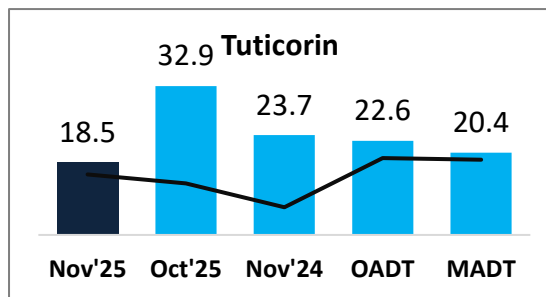
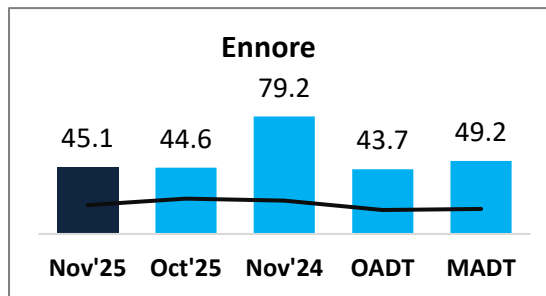
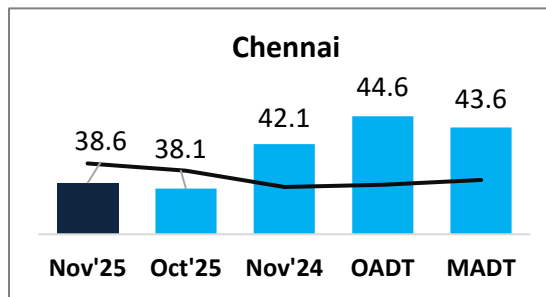
Port Performance Comparison: Import Cycle

Port dwell time performance across various time frames:

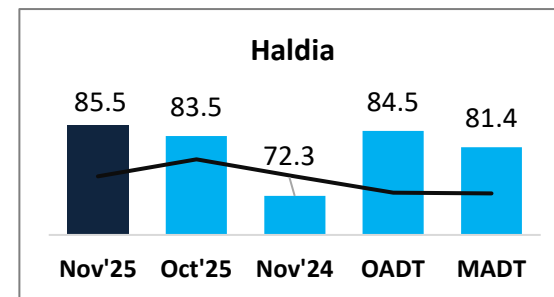
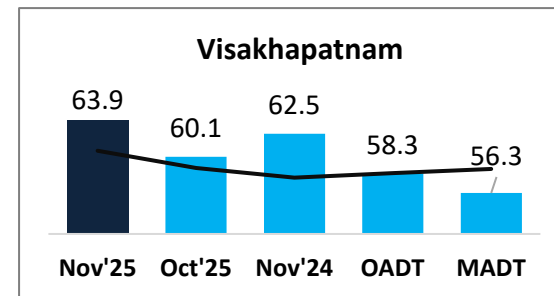
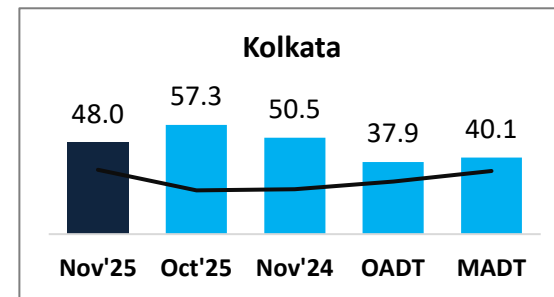
Western Region (Container count share 73.3%)



Southern Region (Container count share 18.0%)



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

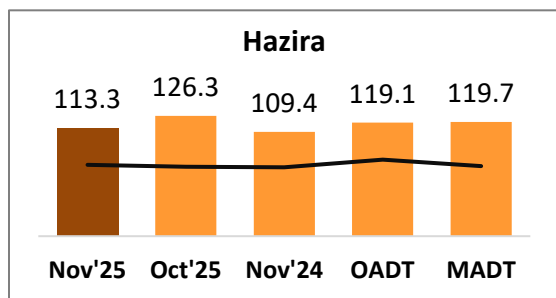
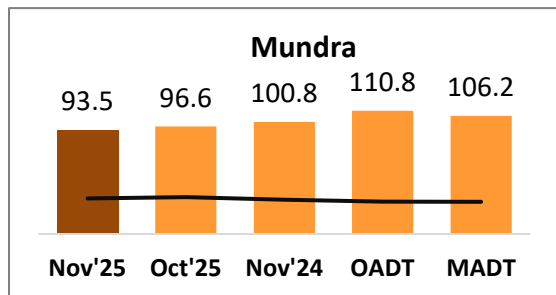
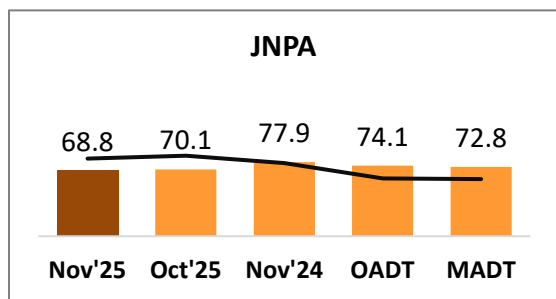
Note:

All values are in hours
Top 3 ports of the region based on container count are showcased

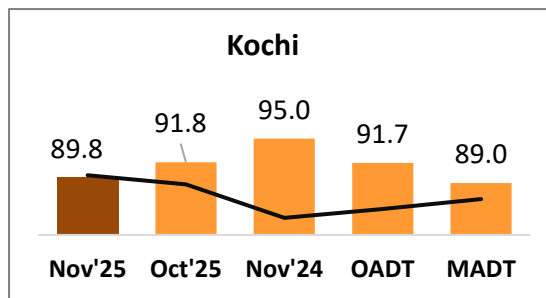
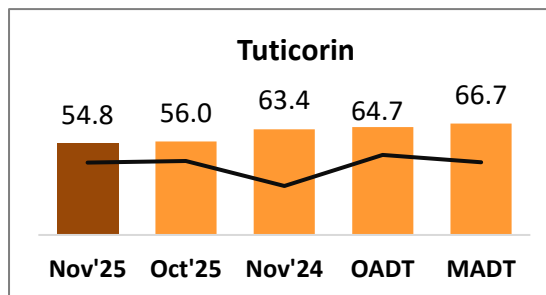
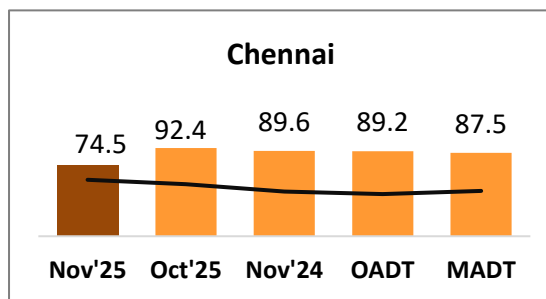
Port Performance Comparison: Export Cycle

Port dwell time performance across various time frames:

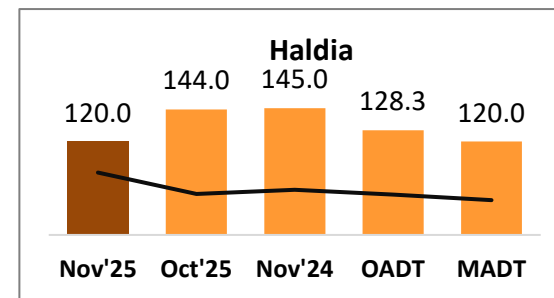
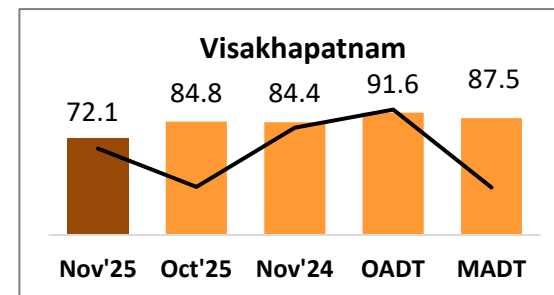
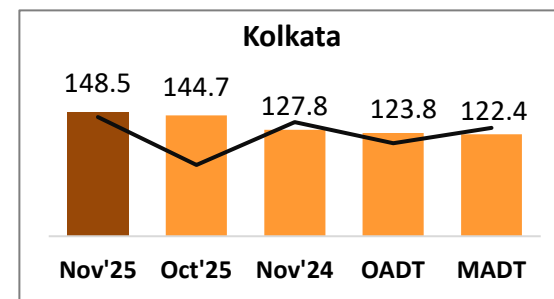
Western Region (Container count share 73.8%)



Southern Region (Container count share 17.4%)



Eastern Region (Container count share 8.8%)



— 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		Nov'25 (in hrs)		Oct'25 (in hrs)	Nov'24 (in hrs)	OADT (in hrs)	MADT (in hrs)
	Western	25.2	↓	25.6	24.5	27.8	26.6
	Southern	63.4	↑	59.8	79.2	51.5	52.6
	Eastern	108.0	↑	95.7	113.8	84.4	89.9

Non DPD

IMPORT		Nov'25 (in hrs)		Oct'25 (in hrs)	Nov'24 (in hrs)	OADT (in hrs)	MADT (in hrs)
	Western	31.8	↑	29.3	27.3	25.4	25.4
	Southern	33.1	↓	38.2	48.3	38.2	37.8
	Eastern	54.5	↓	59.1	53.9	47.5	47.1

DPE

EXPORT		Nov'25 (in hrs)		Oct'25 (in hrs)	Nov'24 (in hrs)	OADT (in hrs)	MADT (in hrs)
	Western	66.8	↓	70.4	75.4	76.8	74.5
	Southern	-		-	95.0	87.1	85.3
	Eastern	135.8	↓	147.0	122.2	123.2	123.5

Non DPE

EXPORT		Nov'25 (in hrs)		Oct'25 (in hrs)	Nov'24 (in hrs)	OADT (in hrs)	MADT (in hrs)
	Western	82.8	↓	84.4	89.4	84.7	83.7
	Southern	74.4	↓	90.3	99.9	84.5	86.4
	Eastern	80.9	↓	95.6	95.8	92.0	83.0

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		Nov'25 (in hrs)		Oct'25 (in hrs)	Nov'24 (in hrs)	OADT (in hrs)	MADT (in hrs)
	Western	31.0	↑	29.7	26.7	26.5	25.6
	Southern	33.1	↓	39.3	48.1	40.5	39.6
	Eastern	60.1	↓	60.2	57.1	46.2	47.2

20 FT

IMPORT		Nov'25 (in hrs)		Oct'25 (in hrs)	Nov'24 (in hrs)	OADT (in hrs)	MADT (in hrs)
	Western	30.6	↑	27.4	27.6	25.9	25.6
	Southern	37.0	↓	39.1	49.9	43.7	43.7
	Eastern	58.8	↓	63.9	60.3	52.7	52.6

40 FT

EXPORT		Nov'25 (in hrs)		Oct'25 (in hrs)	Nov'24 (in hrs)	OADT (in hrs)	MADT (in hrs)
	Western	78.8	↓	80.6	89.1	89.9	87.7
	Southern	76.0	↓	91.4	98.7	89.5	89.3
	Eastern	92.0	↓	112.6	105.7	107.3	101.0

20 FT

EXPORT		Nov'25 (in hrs)		Oct'25 (in hrs)	Nov'24 (in hrs)	OADT (in hrs)	MADT (in hrs)
	Western	81.9	↓	84.4	86.4	91.3	88.3
	Southern	71.6	↓	84.8	94.8	83.1	83.5
	Eastern	105.4	↓	107.8	103.5	106.6	103.9

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		Nov'25 (in hrs)		Oct'25 (in hrs)	Nov'24 (in hrs)	OADT (in hrs)	MADT (in hrs)
	Western	34.4	↑	28.6	29.6	31.1	29.6
	Southern	42.7	↓	42.9	70.8	40.5	43.2
	Eastern	85.1	↑	68.5	99.6	62.6	61.4

Laden

IMPORT		Nov'25 (in hrs)		Oct'25 (in hrs)	Nov'24 (in hrs)	OADT (in hrs)	MADT (in hrs)
	Western	29.5	↑	28.7	26.3	24.4	24.8
	Southern	32.3	↓	38.0	40.0	41.9	39.1
	Eastern	56.2	↓	61.1	56.1	50.2	50.1

Empty

EXPORT		Nov'25 (in hrs)		Oct'25 (in hrs)	Nov'24 (in hrs)	OADT (in hrs)	MADT (in hrs)
	Western	72.1	↑	68.2	77.4	69.6	70.9
	Southern	84.7	↓	102.7	119.6	86.7	89.0
	Eastern	56.4	↓	76.0	61.7	57.8	51.7

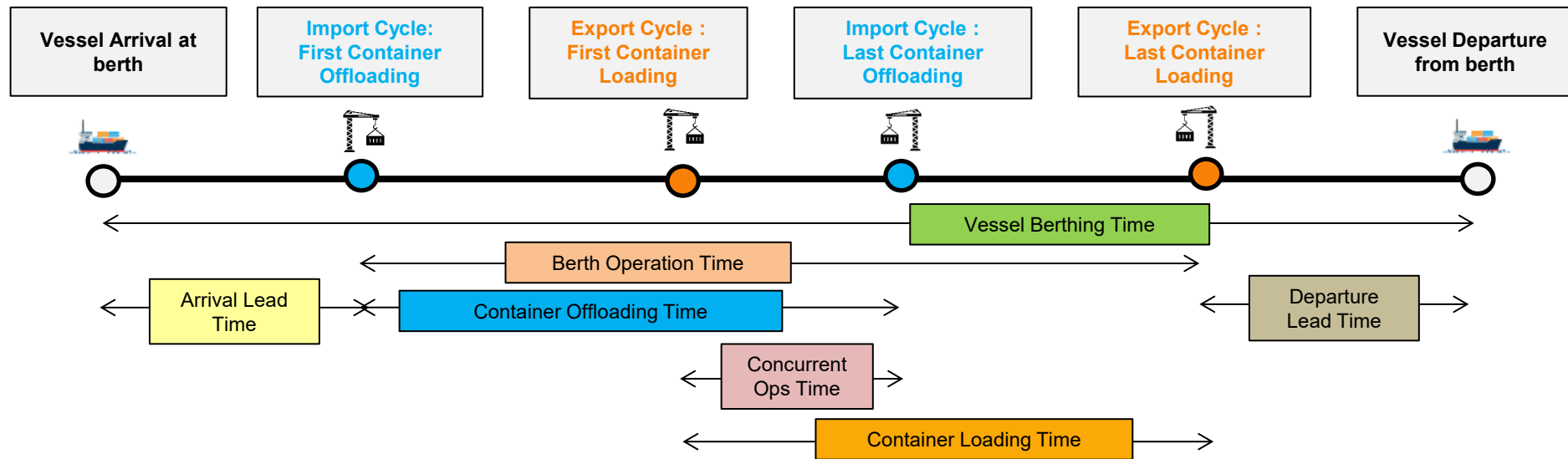
Laden

EXPORT		Nov'25 (in hrs)		Oct'25 (in hrs)	Nov'24 (in hrs)	OADT (in hrs)	MADT (in hrs)
	Western	83.0	↓	87.0	91.1	92.3	89.9
	Southern	67.9	↓	75.7	82.0	86.5	81.9
	Eastern	126.6	↑	125.8	117.7	116.5	117.3

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

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

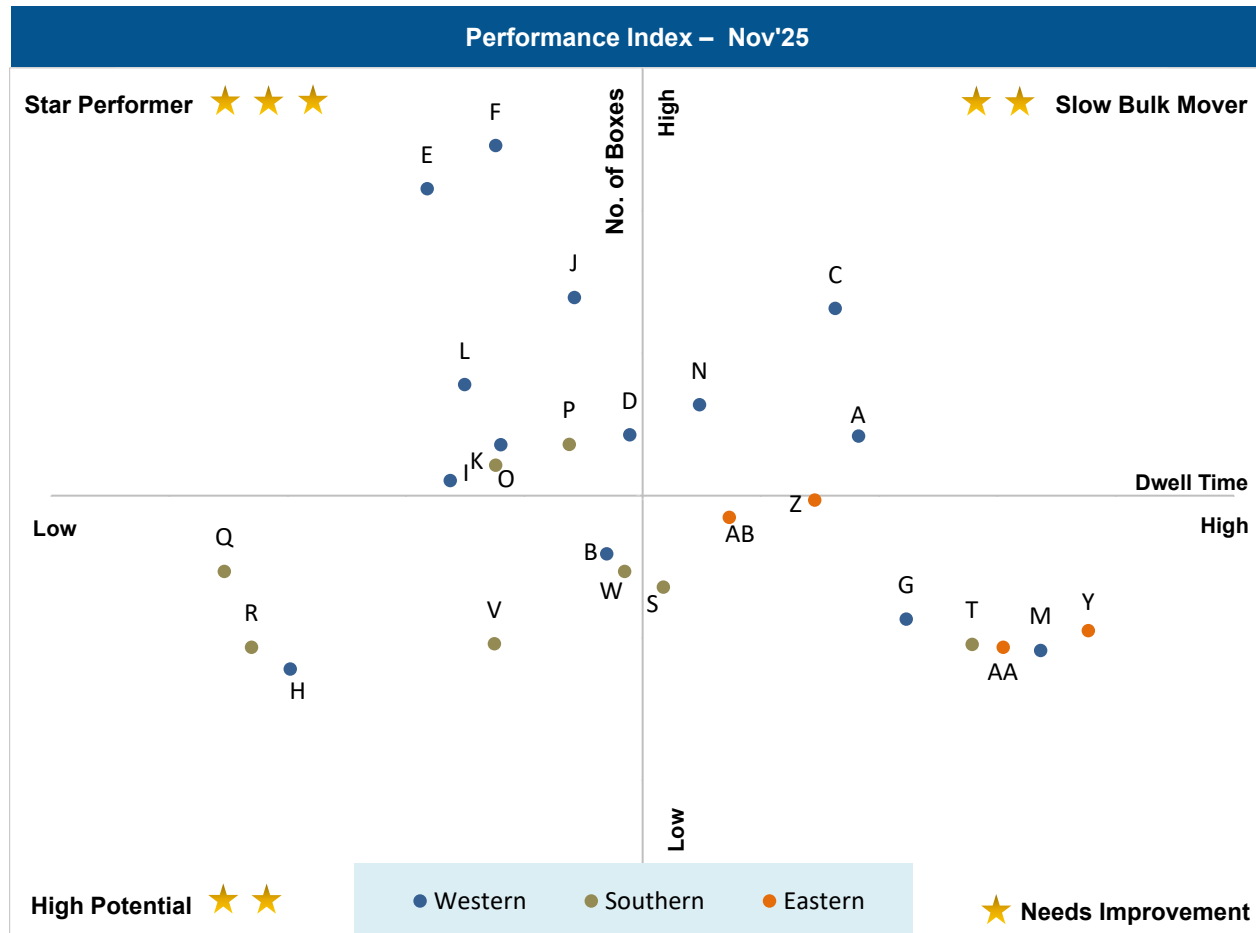
Vessel Analysis: PAN India



Nov'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	19.5	1.4	2.8	1.7	2.0	43.0%	1.4
Mundra	23.0	2.1	1.9	1.3	1.5	40.0%	0.9
JNPA	20.2	1.1	1.8	1.5	1.7	48.0%	1.4
Other Western	11.0	0.7	3.3	1.4	-	-	-
Southern	17.5	1.3	2.5	1.5	1.9	32.5%	1.5
Eastern	18.4	1.8	8.1	4.9	5.4	50.5%	2.7

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): 61.5

*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

Slow Bulk Movers ★ ★

Entities with high container count and high dwell time

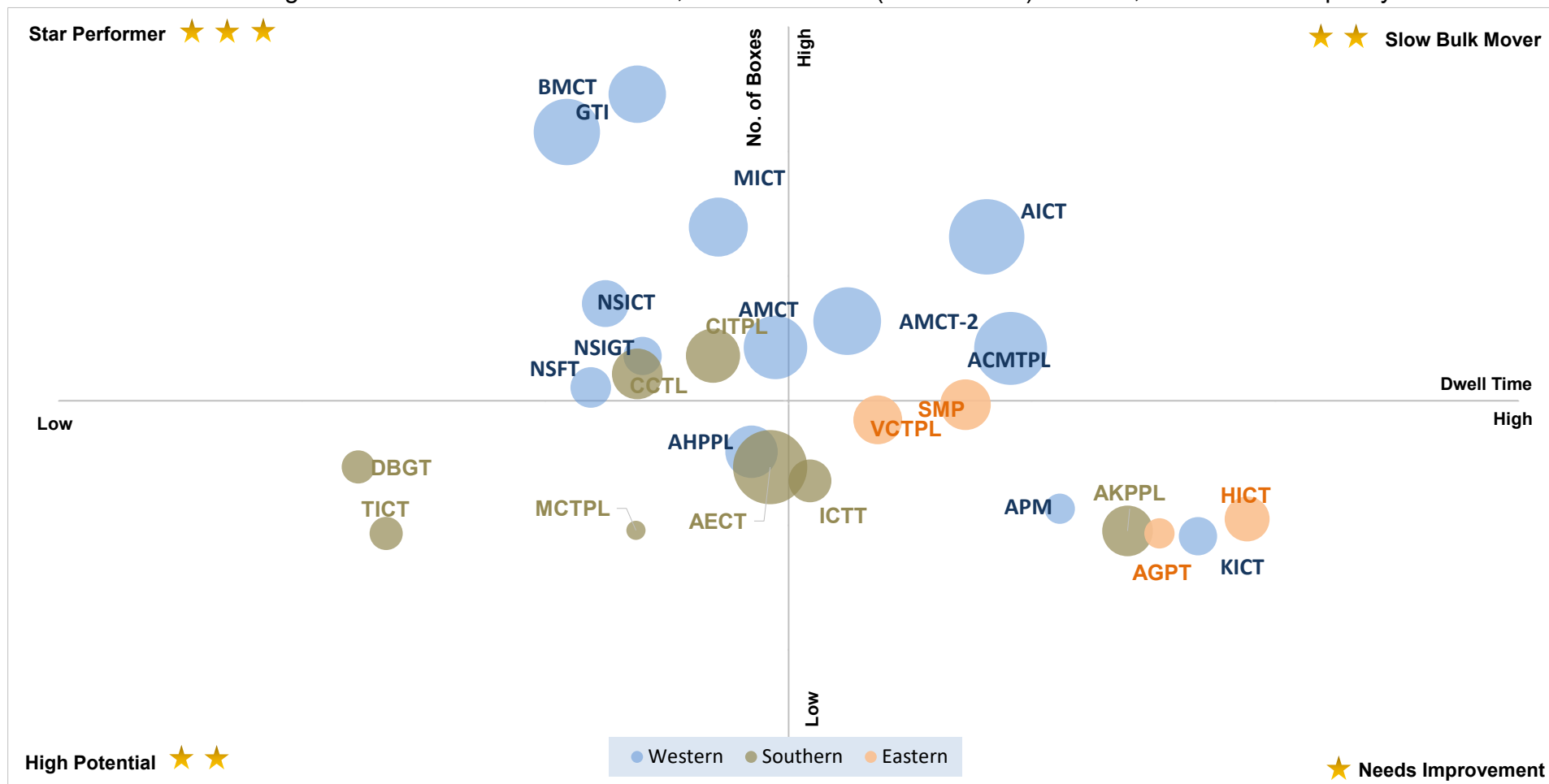
Needs Improvement ★

Entities with low container count and high dwell time

Abb.	Terminals	Container count
A	Adani CMA Mundra Terminal (ACMTPL)	5.13%
B	Adani Hazira Port Private Limited (AHPPL)	2.59%
C	Adani International Container Terminal (AICTPL)	7.88%
D	Adani Mundra Container Terminal (AMCT)	5.16%
E	Bharat Mumbai Container Terminals(PSA)	10.46%
F	Gateway Terminals India (GTI)	11.39%
G	APM Terminals Pipavav, Gujarat	1.19%
H	NSDT Terminal	0.11%
I	Nhava Sheva Freeport Terminal (NSFT)	4.17%
J	Mundra International Container Terminal (MICT)	8.12%
K	Nhava Sheva India Gateway Terminal (NSIGT)	4.95%
L	Nhava Sheva International Container Terminal (NSICT)	6.24%
M	Kandla International Container Terminal (KICT)	0.51%
N	Adani Mundra Container Terminal -2	5.81%
O	Chennai Container Terminal Pvt. Ltd. (CCTL)	4.51%
P	Chennai International Terminals Pvt Ltd (CITPL)	4.95%
Q	Dakshin Bharat Gateway Terminal (DBGT)	2.22%
R	Tuticorin International Container Terminal (TICT)	0.58%
S	International Container Transhipment Terminal, Kochi	1.88%
T	Adani Kattupalli Port Private Limited (AKPPL)	0.64%
U	PSA SICAL Terminals	-
V	Mangalore Container Terminal Private Limited (MCTPL)	0.66%
W	Adani Ennore Container Terminal	2.21%
X	Adani Krishnapatnam Container Terminal Pvt Ltd (AKCTPL)	-
Y	Haldia International Container Terminal (HICT)	0.94%
Z	Syama Prasad Mookerjee Port, Kolkata (SMP)	3.75%
AA	Adani Gangavaram Port	0.58%
AB	Visakha Container Terminal	3.37%

Performance Benchmarking: PAN India Terminals

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



X-Axis: Dwell Time
Threshold value (in hours): 61.5

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): 38,897

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:



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

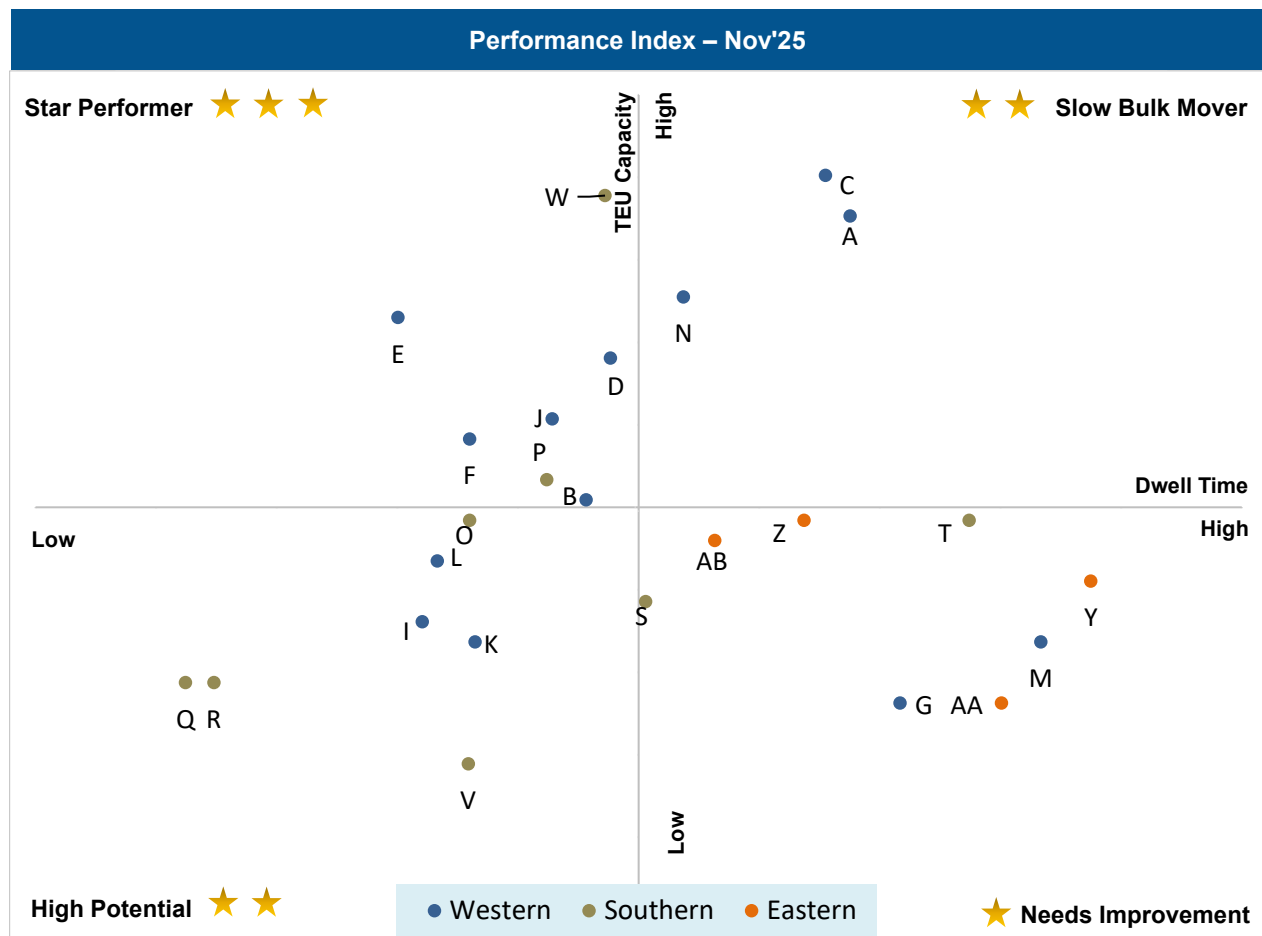
Needs Improvement ★

Entities with low container count and high dwell time

Abb.	Terminals	Container count
A	Adani CMA Mundra Terminal (ACMTPL)	5.13%
B	Adani Hazira Port Private Limited (AHPPL)	2.59%
C	Adani International Container Terminal (AICTPL)	7.88%
D	Adani Mundra Container Terminal (AMCT)	5.16%
E	Bharat Mumbai Container Terminals(PSA)	10.46%
F	Gateway Terminals India (GTI)	11.39%
G	APM Terminals Pipavav, Gujarat	1.19%
H	NSDT Terminal	0.11%
I	Nhava Sheva Freeport Terminal (NSFT)	4.17%
J	Mundra International Container Terminal (MICT)	8.12%
K	Nhava Sheva India Gateway Terminal (NSIGT)	4.95%
L	Nhava Sheva International Container Terminal (NSICT)	6.24%
M	Kandla International Container Terminal (KICT)	0.51%
N	Adani Mundra Container Terminal -2	5.81%
O	Chennai Container Terminal Pvt. Ltd. (CCTL)	4.51%
P	Chennai International Terminals Pvt Ltd (CITPL)	4.95%
Q	Dakshin Bharat Gateway Terminal (DBGT)	2.22%
R	Tuticorin International Container Terminal (TICT)	0.58%
S	International Container Transhipment Terminal, Kochi	1.88%
T	Adani Kattupalli Port Private Limited (AKPPL)	0.64%
U	PSA SICAL Terminals	-
V	Mangalore Container Terminal Private Limited (MCTPL)	0.66%
W	Adani Ennore Container Terminal	2.21%
X	Adani Krishnapatnam Container Terminal Pvt Ltd (AKCTPL)	-
Y	Haldia International Container Terminal (HICT)	0.94%
Z	Syama Prasad Mookerjee Port, Kolkata (SMP)	3.75%
AA	Adani Gangavaram Port	0.58%
AB	Visakha Container Terminal	3.37%

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)	5.13%
B	Adani Hazira Port Private Limited (AHPPL)	2.59%
C	Adani International Container Terminal (AICTPL)	7.88%
D	Adani Mundra Container Terminal (AMCT)	5.16%
E	Bharat Mumbai Container Terminals(PSA)	10.46%
F	Gateway Terminals India (GTI)	11.39%
G	APM Terminals Pipavav, Gujarat	1.19%
H	NSDT Terminal	0.11%
I	Nhava Sheva Freeport Terminal (NSFT)	4.17%
J	Mundra International Container Terminal (MICT)	8.12%
K	Nhava Sheva India Gateway Terminal (NSIGT)	4.95%
L	Nhava Sheva International Container Terminal (NSICT)	6.24%
M	Kandla International Container Terminal (KICT)	0.51%
N	Adani Mundra Container Terminal -2	5.81%
O	Chennai Container Terminal Pvt. Ltd. (CCTL)	4.51%
P	Chennai International Terminals Pvt Ltd (CITPL)	4.95%
Q	Dakshin Bharat Gateway Terminal (DBGT)	2.22%
R	Tuticorin International Container Terminal (TICT)	0.58%
S	International Container Transhipment Terminal, Kochi	1.88%
T	Adani Kattupalli Port Private Limited (AKPPL)	0.64%
U	PSA SICAL Terminals	-
V	Mangalore Container Terminal Private Limited (MCTPL)	0.66%
W	Adani Ennore Container Terminal	2.21%
X	Adani Krishnapatnam Container Terminal Pvt Ltd (AKCTPL)	-
Y	Haldia International Container Terminal (HICT)	0.94%
Z	Syama Prasad Mookerjee Port, Kolkata (SMP)	3.75%
AA	Adani Gangavaram Port	0.58%
AB	Visakha Container Terminal	3.37%

Dwell Time Performance: CFS Import Cycle

IMPORT

	Nov'25 (in hrs)		Oct'25 (in hrs)	Nov'24 (in hrs)	OADT (in hrs)	MADT (in hrs)
Western Region	103.2		102.0	96.0	92.4	99.1
JNPA	98.7	↑	98.3	90.3	86.0	93.0
Mundra	120.3	↑	116.8	107.6	101.9	110.6
Pipavav	101.7	↓	114.5	79.8	85.7	81.2
Hazira	133.8	↑	112.0	119.2	106.9	114.1
Southern Region	148.6		150.5	142.3	130.4	139.2
Chennai, Ennore, Kattupalli	142.1	↓	144.3	139.1	122.5	133.5
Kochi	151.3	↑	122.0	127.1	125.5	140.0
Tuticorin	174.1	↓	179.0	188.9	168.2	169.5
Eastern Region	145.2		149.6	155.6	148.7	147.2
Visakhapatnam	168.7	↓	173.4	185.4	173.1	174.9
Kolkata	143.2	↓	145.3	145.0	140.6	140.0
Haldia	136.6	↓	139.2	153.6	143.3	144.2

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

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



Indicates decrease/ increase in dwell time from last month

Dwell Time Performance: CFS Export Cycle

EXPORT

	Nov'25 (in hrs)		Oct'25 (in hrs)	Nov'24 (in hrs)	OADT (in hrs)	MADT (in hrs)
Western Region	57.6		58.9	63.6	66.0	60.0
JNPA	58.0	↓	58.2	67.4	71.5	64.3
Mundra	57.3	↓	61.9	59.0	59.0	55.5
Pipavav	76.2	↑	55.8	57.6	69.8	67.4
Hazira	67.6	↓	76.3	74.6	61.6	59.2
Southern Region	43.0		50.3	51.4	40.6	41.2
Chennai, Ennore, Kattupalli	49.8	↓	61.7	59.2	47.0	46.5
Kochi	27.3	↓	30.4	27.0	32.7	31.7
Tuticorin	25.1	↓	26.0	27.3	25.3	25.0
Eastern Region	88.3		79.0	113.2	92.5	96.1
Visakhapatnam	66.1	↓	71.6	83.4	81.7	80.7
Kolkata	91.0	↑	87.5	130.8	99.4	106.7
Haldia	98.1	↑	67.2	107.9	94.7	100.3

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

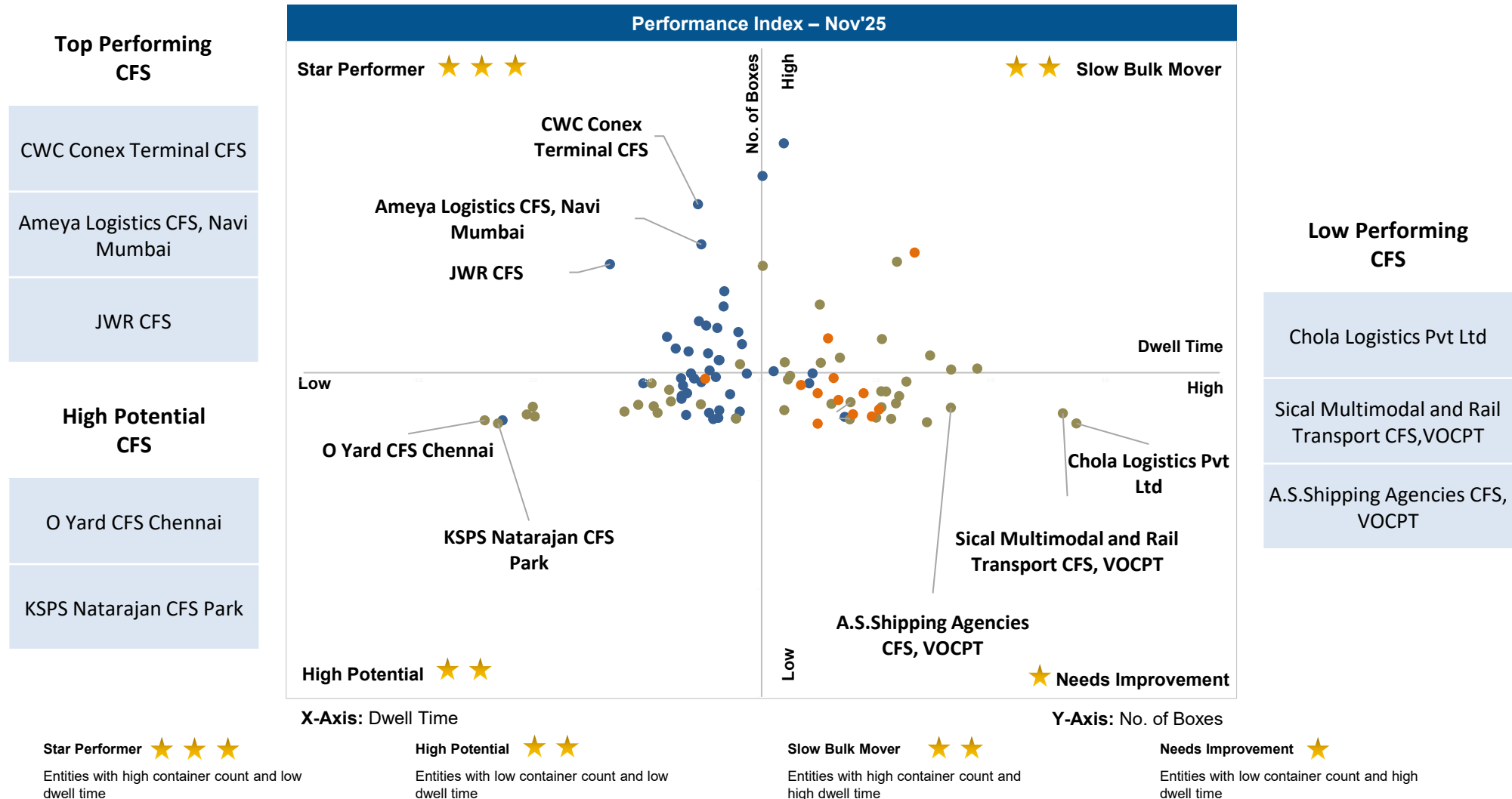
Note: Dwell time represents the time a container spends moving in and out of the CFS



Indicates decrease/ increase in dwell time from last month

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

	Nov'25 (in hrs)		Oct'25 (in hrs)	Nov'24 (in hrs)	OADT (in hrs)	MADT (in hrs)
Western Region	172.2	↑	156.4	134.7	131.2	139.1
Southern Region	145.5	↓	148.9	165.5	130.3	150.1
Eastern Region	92.0	↑	78.7	-	102.2	90.0
Northern Region	128.8	↓	129.0	125.7	129.1	131.1

EXPORT

	Nov'25 (in hrs)		Oct'25 (in hrs)	Nov'24 (in hrs)	OADT (in hrs)	MADT (in hrs)
Western Region	112.2	↓	113.5	110.4	104.3	106.9
Southern Region	103.5	↓	117.4	119.5	115.2	111.5
Eastern Region	111.3	↓	145.4	-	119.1	112.4
Northern Region	112.1	↑	111.5	-	101.2	103.5

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

Note:

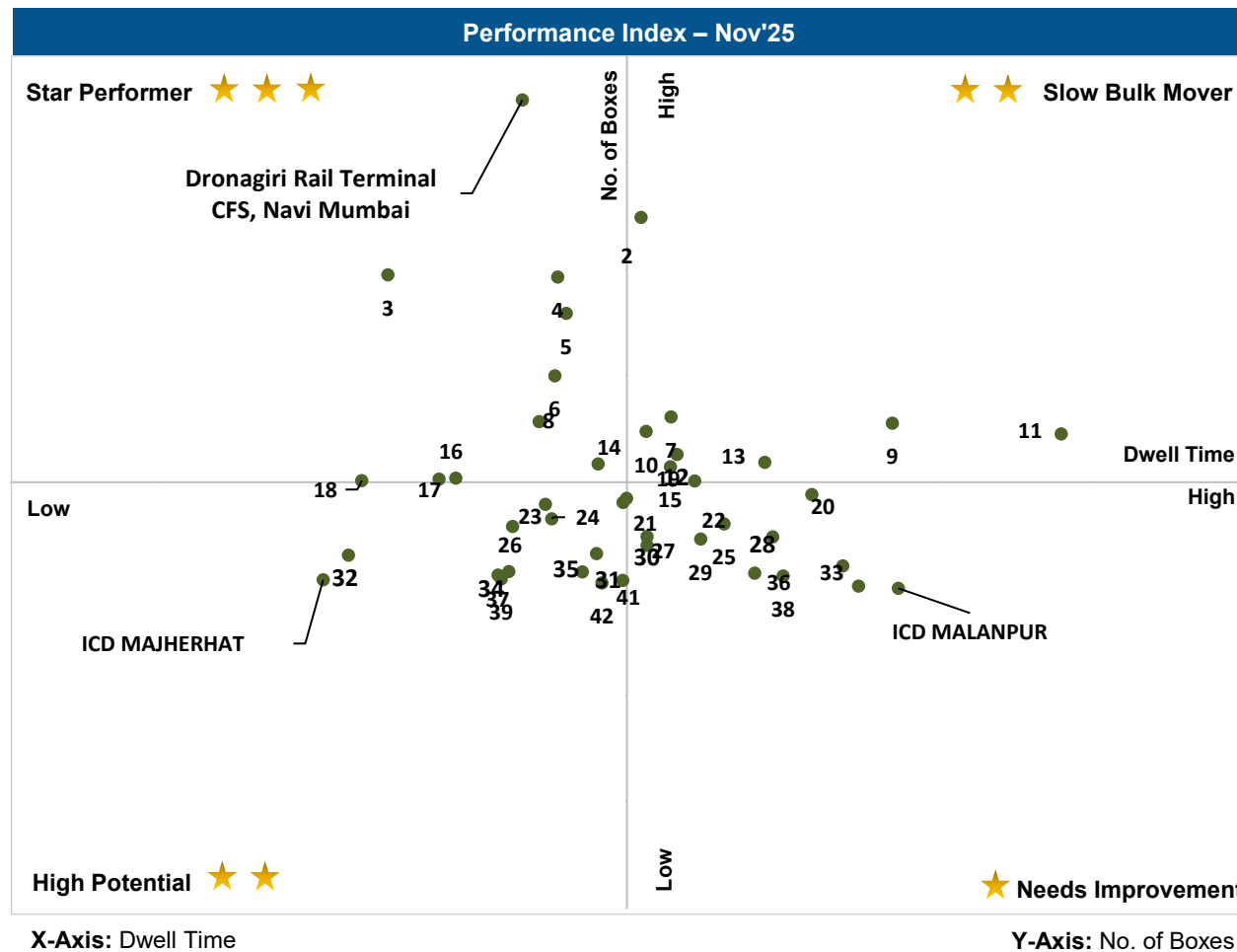
- Dwell time represents the time a container spends moving in and out of the ICD
- Southern and Eastern Region ICD Export Dwell Time is available from Dec'24



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:

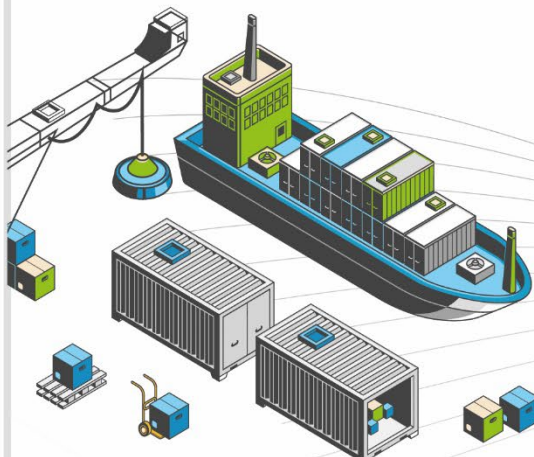
Terminals	Dwell time for handling domestic containers			Overall domestic containers distribution among terminals	
	Nov'25 (in hrs)		Oct'25 (in hrs)	Nov'25 (%)	Oct'25 (%)
International Container Transshipment Terminal, Kochi	62.9	↓	71.6	31.26%	34.16%
Visakha Container Terminal	54.8	↓	66.5	11.15%	9.28%
Bharat Mumbai Container Terminals(PSA)	15.1	↑	13.5	9.17%	12.48%
Nhava Sheva Freeport Terminal (NSFT)	18.3	↑	8.7	8.64%	6.98%
Tuticorin International Container Terminal (TICT)	61.4	↑	52.7	7.43%	5.62%
Mangalore Container Terminal Private Limited (MCTPL)	70.4	↑	65.1	5.35%	5.88%
Kandla International Container Terminal (KICT)	186.0	↓	204.3	4.15%	6.58%
Chennai Container Terminal Pvt. Ltd. (CCTL)	100.3	↑	98.3	5.29%	4.27%
Chennai International Terminals Pvt Ltd (CITPL)	29.6		-	1.45%	-
Dakshin Bharat Gateway Terminal (DBGT)	14.9	↓	24.8	0.23%	0.66%
Haldia International Container Terminal (HICT)	120.0	↓	182.2	1.93%	2.13%
Syama Prasad Mookerjee Port, Kolkata (SMP)	64.3	↓	99.4	1.72%	3.82%
Nhava Sheva India Gateway Terminal (NSIGT)	63.4	↑	57.2	5.65%	3.60%
Nhava Sheva International Container Terminal (NSICT)	47.5	↓	53.8	4.80%	3.77%
Paradip International Cargo Terminal	74.8	↓	116.0	1.78%	0.77%

Terminal handling highest domestic containers



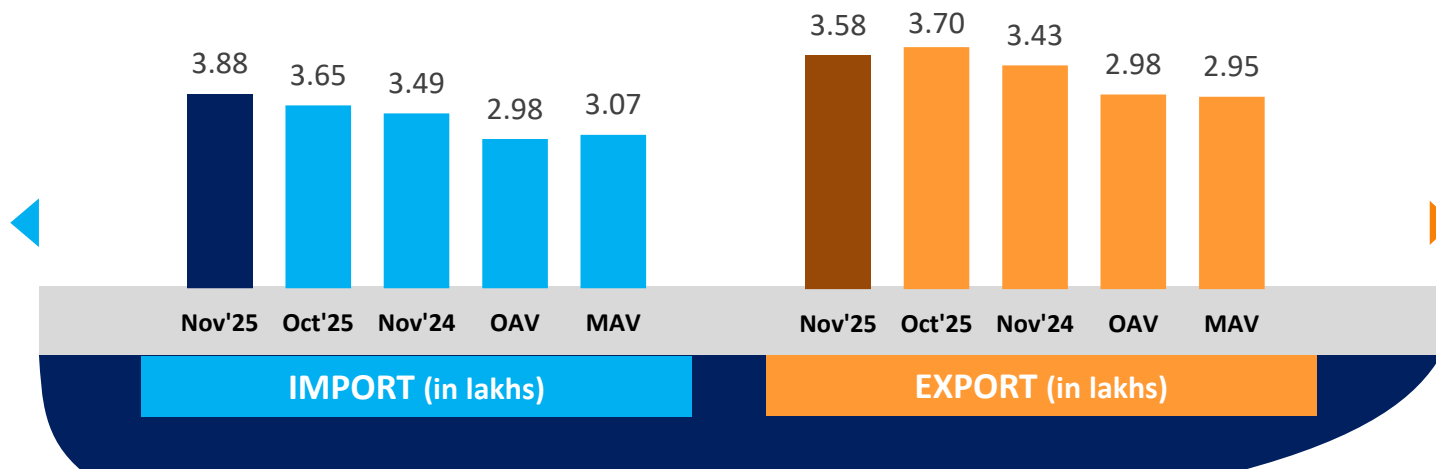
Indicates decrease/ increase in dwell time from last month

WESTERN REGION PERFORMANCE

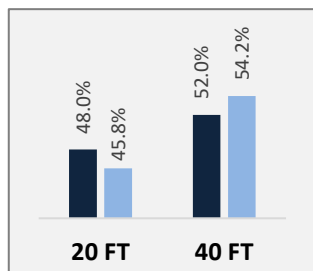


Container Count: Western Region

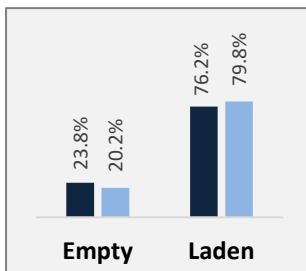
Western Region



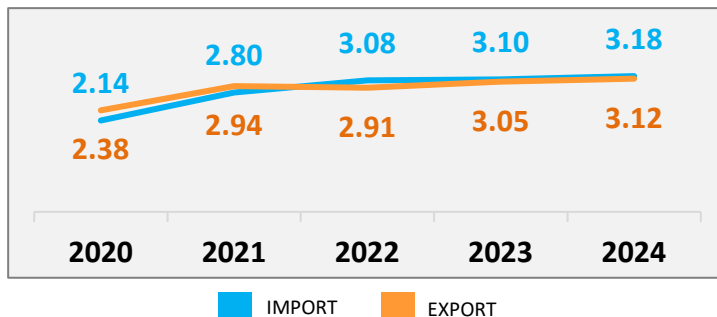
Container Size-wise (Import)



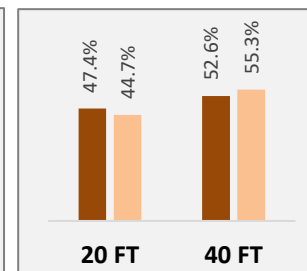
Container Type-wise (Import)



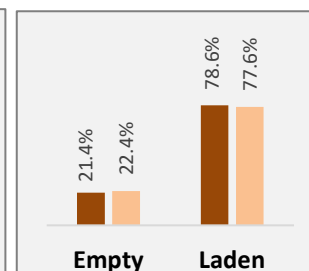
Container Count - Annual Average (in lakhs/ month)



Container Size-wise (Export)



Container Type-wise (Export)



OAV – Overall Avg Volume
MAV – Monthly Avg Volume

Dwell Time Performance: Western Region Import Cycle

Western Region



30.8

Nov'25

28.7

Oct'25

27.1

Nov'24

26.2

OADT

25.6

MADT

PAN India
Import Dwell Time
33.5 Hrs.
(Nov'25)

JNPA

28.3

Nov'25

25.3

Oct'25

20.8

Nov'24

22.9

OADT

21.8

MADT

Mundra

32.4

Nov'25

30.9

Oct'25

38.2

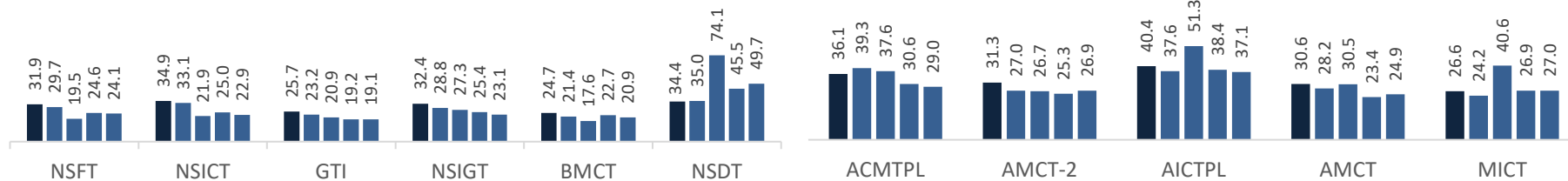
Nov'24

29.1

OADT

29.1

MADT



Pipavav

78.0

Nov'25

71.9

Oct'25

82.1

Nov'24

57.0

OADT

68.8

MADT

Hazira

28.8

Nov'25

40.3

Oct'25

25.9

Nov'24

31.7

OADT

29.7

MADT

Kandla

95.3

Nov'25

101.5

Oct'25

63.1

Nov'24

46.6

OADT

51.7

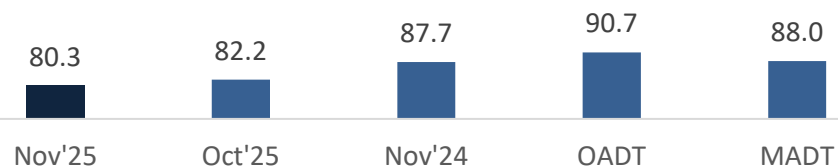
MADT

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

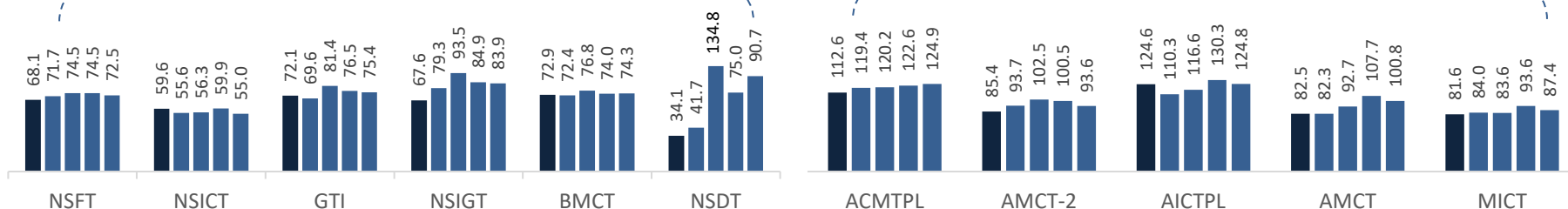
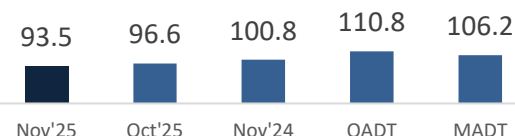


PAN India
Export Dwell Time
80.3 Hrs.
(Nov'25)

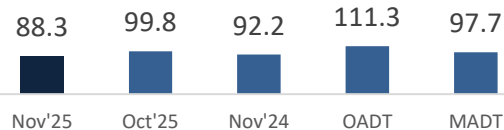
JNPA



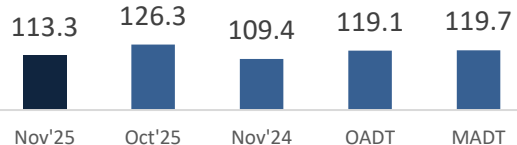
Mundra



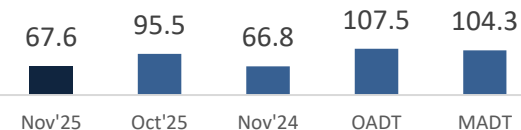
Pipavav



Hazira



Kandla



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

Note:
All values are in hours

EXPORT

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)		
		Nov'25	Oct'25	Nov'24	Nov'25	Oct'25	Nov'24
JNPA	JNPA	97%	97%	96%	27.7	29.0	28.5
	Other Ports	3%	3%	4%	57.6	53.6	53.7
Mundra	Mundra	93%	95%	95%	41.5	33.3	34.2
	Other Ports	7%	5%	5%	53.3	52.7	45.7
Hazira	Hazira	94%	92%	93%	44.7	35.6	34.4
	Other Ports	6%	8%	7%	67.6	44.1	52.1
Kandla	Kandla	84%	78%	81%	42.3	37.9	24.7
	Mundra	16%	22%	19%	54.2	50.2	39.2
Pipavav	Pipavav	53%	41%	49%	42.4	31.5	32.9
	Mundra	43%	54%	48%	47.8	43.1	41.0
	Other Ports	4%	5%	3%	32.9	37.4	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)		
		Nov'25	Oct'25	Nov'24	Nov'25	Oct'25	Nov'24
Bharat Mumbai Container Terminals(PSA)	Bharat Mumbai Container Terminals(PSA)	41%	46%	40%	38.7	29.7	31.2
	Gateway Terminals India (GTI)	23%	22%	29%	27.7	30.9	28.1
	Nhava Sheva Freeport Terminal (NSFT)	8%	5%	6%	27.1	40.1	31.0
	Nhava Sheva India Gateway Terminal (NSIGT)	13%	15%	11%	24.4	26.1	34.4
	Nhava Sheva International Container Terminal (NSICT)	15%	12%	14%	33.0	35.0	29.8
Gateway Terminals India (GTI)	Bharat Mumbai Container Terminals(PSA)	14%	16%	25%	25.7	28.0	24.9
	Gateway Terminals India (GTI)	48%	49%	45%	29.8	28.6	25.2
	Nhava Sheva Freeport Terminal (NSFT)	9%	6%	5%	24.4	31.3	30.1
	Nhava Sheva India Gateway Terminal (NSIGT)	14%	14%	9%	23.8	24.8	25.8
	Nhava Sheva International Container Terminal (NSICT)	15%	15%	16%	25.1	26.2	24.9
Nhava Sheva Freeport Terminal (NSFT)	Bharat Mumbai Container Terminals(PSA)	9%	10%	27%	44.0	41.7	28.6
	Gateway Terminals India (GTI)	10%	18%	24%	39.8	33.5	28.0
	Nhava Sheva Freeport Terminal (NSFT)	62%	48%	22%	22.3	24.0	30.5
	Nhava Sheva India Gateway Terminal (NSIGT)	5%	12%	14%	31.2	29.1	25.8
	Nhava Sheva International Container Terminal (NSICT)	14%	12%	13%	29.3	30.1	29.0
Nhava Sheva India Gateway Terminal (NSIGT)	Bharat Mumbai Container Terminals(PSA)	17%	21%	18%	43.9	26.8	31.7
	Gateway Terminals India (GTI)	31%	29%	14%	19.8	28.6	23.9
	Nhava Sheva Freeport Terminal (NSFT)	7%	10%	7%	49.4	24.6	31.2
	Nhava Sheva India Gateway Terminal (NSIGT)	28%	28%	51%	26.0	29.0	30.2
	Nhava Sheva International Container Terminal (NSICT)	17%	12%	10%	37.9	33.2	32.5
Nhava Sheva International Container Terminal (NSICT)	Bharat Mumbai Container Terminals(PSA)	15%	17%	24%	38.4	33.7	34.2
	Gateway Terminals India (GTI)	31%	34%	29%	33.5	27.2	28.8
	Nhava Sheva Freeport Terminal (NSFT)	6%	5%	4%	25.8	32.0	36.2
	Nhava Sheva India Gateway Terminal (NSIGT)	11%	11%	5%	53.7	31.3	38.4
	Nhava Sheva International Container Terminal (NSICT)	37%	33%	38%	37.1	31.0	28.4

Note: Please refer annexure for Container Turnaround Analysis Methodology

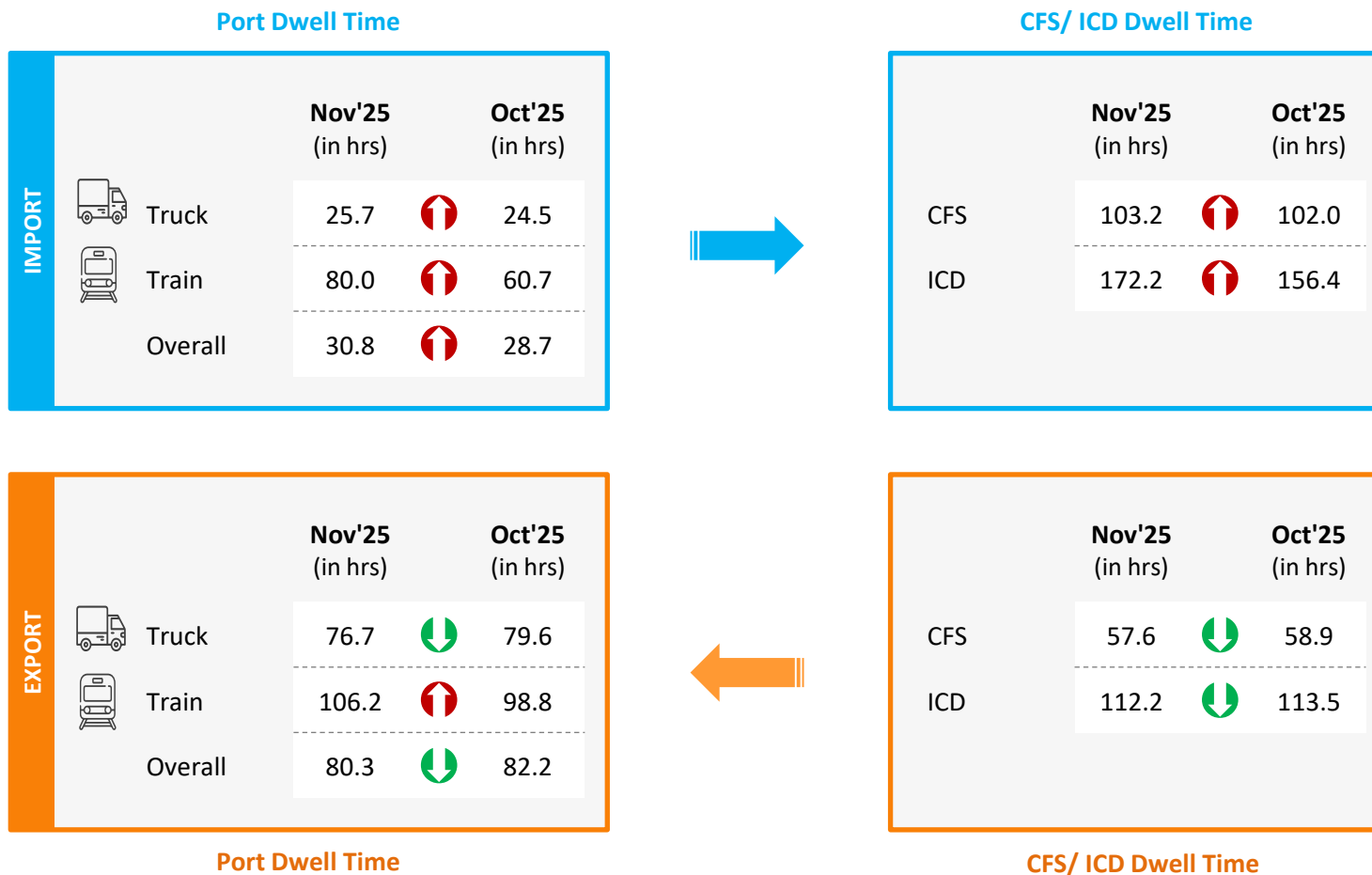
Container Turnaround Analysis: Mundra Port

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)		
		Nov'25	Oct'25	Nov'24	Nov'25	Oct'25	Nov'24
Adani CMA Mundra Terminal (ACMTPL)	Adani CMA Mundra Terminal (ACMTPL)	76%	73%	59%	31.9	33.3	35.6
	Adani International Container Terminal (AICTPL)	3%	3%	1%	24.2	40.3	33.4
	Adani Mundra Container Terminal (AMCT)	8%	11%	27%	43.3	34.5	33.5
	Adani Mundra Container Terminal -2	8%	7%	6%	42.8	33.0	37.1
	Mundra International Container Terminal (MICT)	5%	6%	7%	46.5	32.0	27.6
Adani International Container Terminal (AICTPL)	Adani CMA Mundra Terminal (ACMTPL)	3%	4%	6%	51.9	32.4	31.1
	Adani International Container Terminal (AICTPL)	71%	76%	77%	49.9	37.8	46.0
	Adani Mundra Container Terminal (AMCT)	11%	8%	8%	20.8	31.6	31.5
	Adani Mundra Container Terminal -2	10%	6%	5%	46.3	33.8	30.8
	Mundra International Container Terminal (MICT)	5%	6%	4%	50.5	34.7	33.0
Adani Mundra Container Terminal (AMCT)	Adani CMA Mundra Terminal (ACMTPL)	13%	15%	17%	41.5	41.4	38.4
	Adani International Container Terminal (AICTPL)	8%	8%	6%	40.0	28.7	26.8
	Adani Mundra Container Terminal (AMCT)	25%	33%	41%	26.2	31.4	33.3
	Adani Mundra Container Terminal -2	24%	24%	25%	30.6	31.8	35.1
	Mundra International Container Terminal (MICT)	30%	20%	11%	34.0	30.3	31.6
Adani Mundra Container Terminal -2	Adani CMA Mundra Terminal (ACMTPL)	7%	8%	13%	36.3	33.5	29.4
	Adani International Container Terminal (AICTPL)	6%	8%	7%	41.8	29.7	33.2
	Adani Mundra Container Terminal (AMCT)	18%	22%	25%	38.1	31.9	31.4
	Adani Mundra Container Terminal -2	53%	49%	40%	42.3	34.0	32.7
	Mundra International Container Terminal (MICT)	16%	13%	15%	46.7	31.9	31.7
Mundra International Container Terminal (MICT)	Adani CMA Mundra Terminal (ACMTPL)	6%	3%	9%	46.0	35.4	35.8
	Adani International Container Terminal (AICTPL)	5%	7%	4%	25.8	41.2	34.1
	Adani Mundra Container Terminal (AMCT)	15%	17%	12%	43.7	32.4	33.5
	Adani Mundra Container Terminal -2	11%	12%	9%	41.4	34.9	30.3
	Mundra International Container Terminal (MICT)	63%	61%	66%	39.6	27.4	29.8

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: 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

Performance Benchmarking: Western Region

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



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

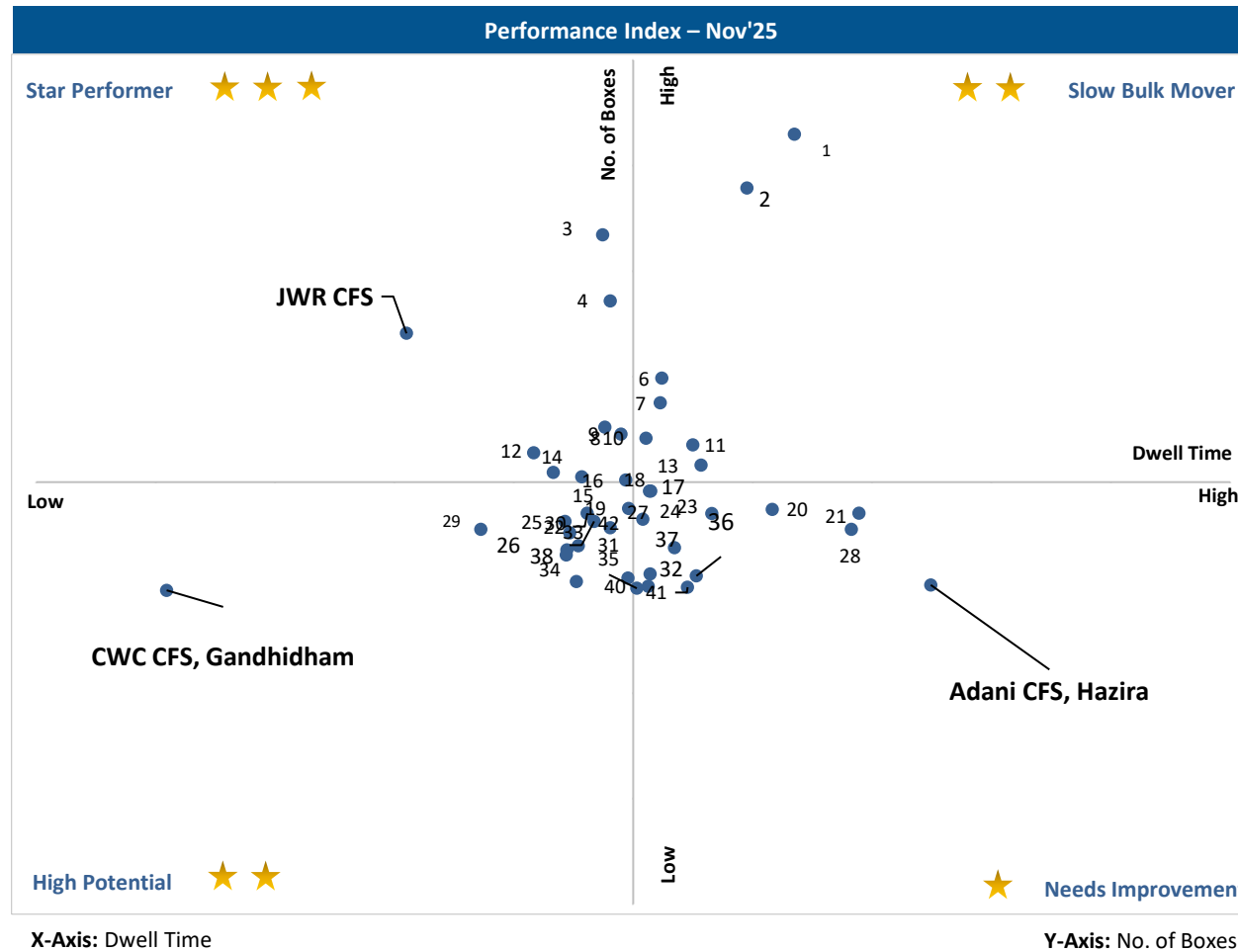
Performance benchmarking of terminals based on dwell time vis-a-vis capacity (in TEU):



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

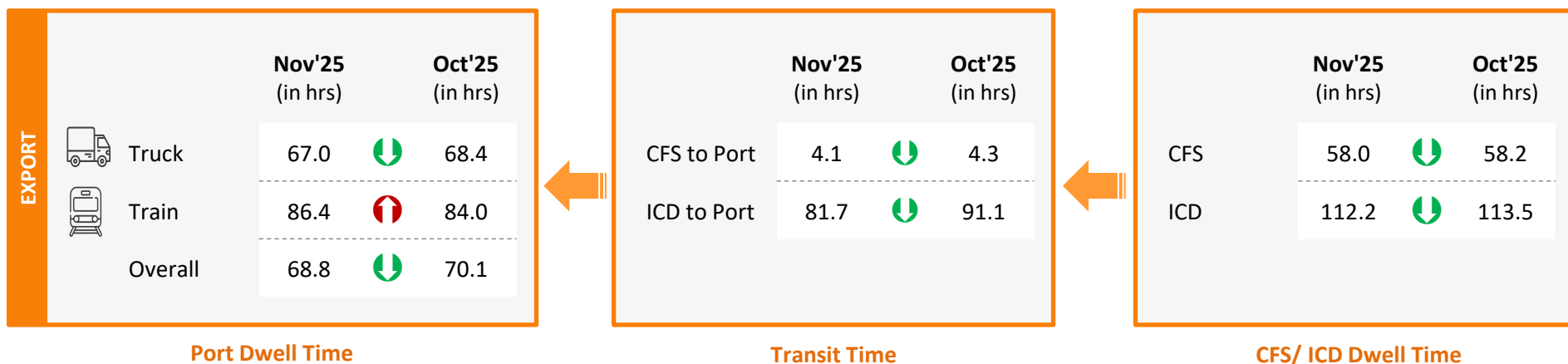
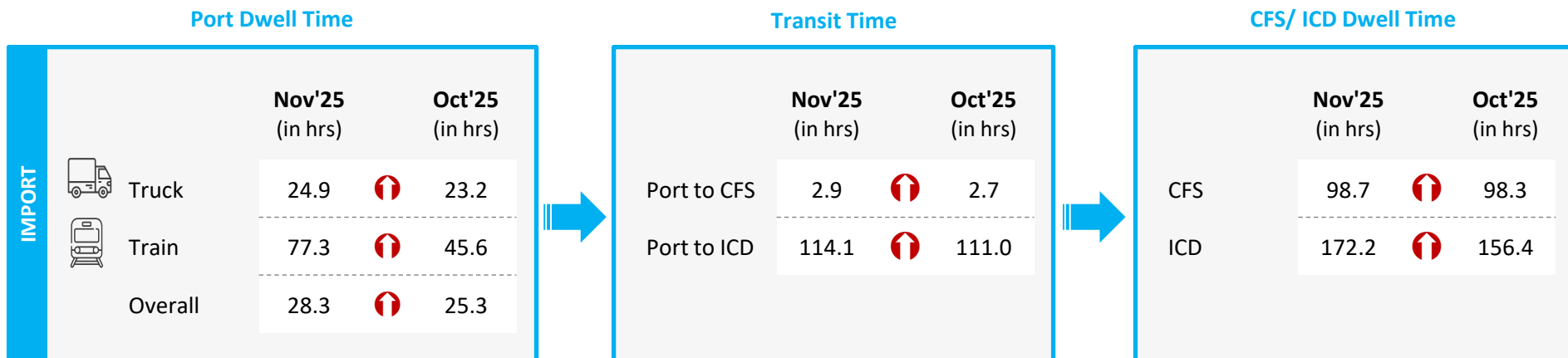
CFS Performance Benchmarking: Western Region

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

Parking Plaza Analysis: JNPA 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	Nov'25 (in hrs)	Oct'25 (in hrs)
Gate in - Gate Out	5.0	5.2

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

	Within 2 hrs	2-4 hrs	4-8 hrs	8-16 hrs	16-24 hrs	More than 24 hrs
Parking Plaza Dwell Time	13%	26%	32%	21%	5%	3%

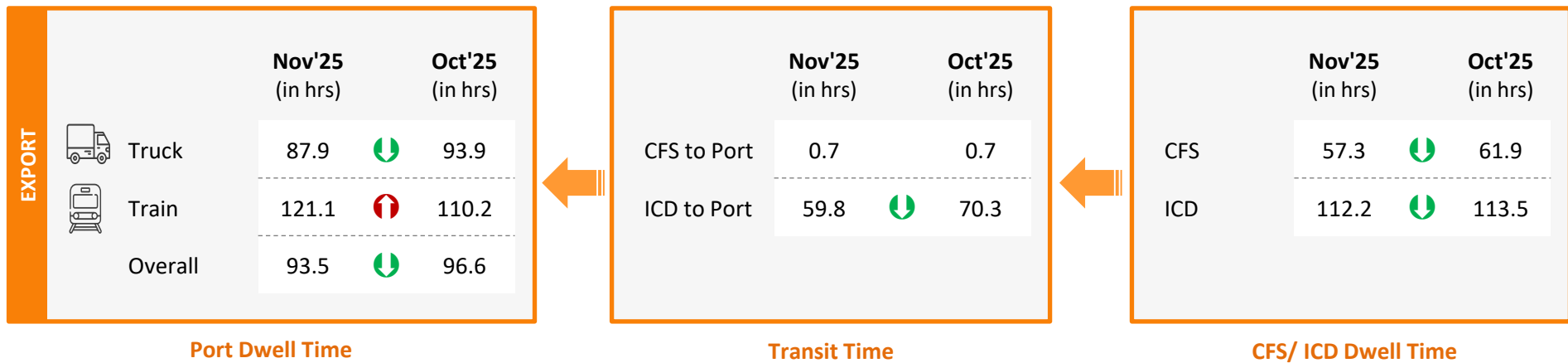
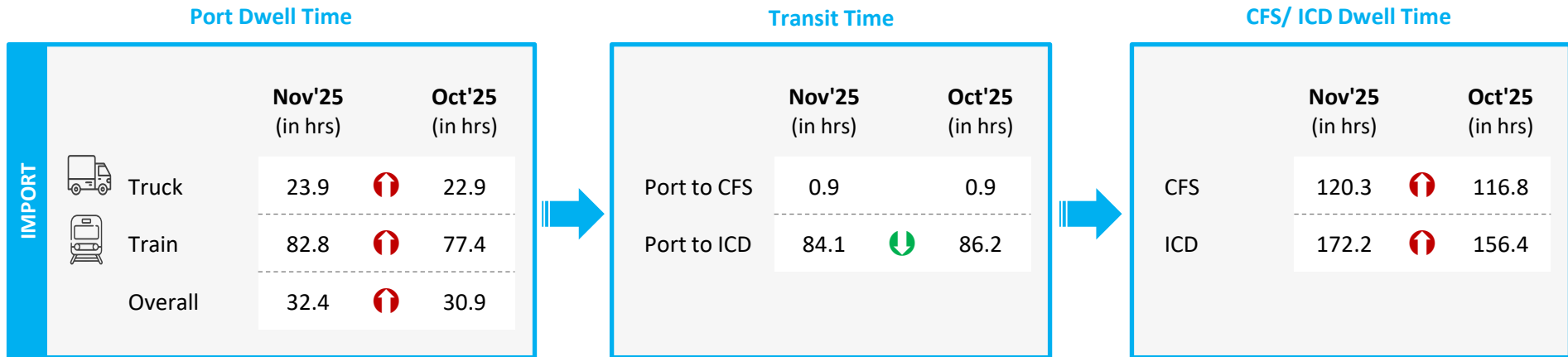
Parking Plaza to JNPA Port	Nov'25 (in hrs)	Oct'25 (in hrs)
Gate Out – Terminal In	2.1	2.1

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

Parking Plaza to Port Terminal	Within 1 hrs	1-2 hrs	2-3 hrs	3-4 hrs	4-5 hrs	More than 5 hrs
NSFT	39%	20%	13%	10%	7%	11%
NSICT	20%	13%	12%	11%	7%	37%
GTI	32%	32%	24%	8%	1%	3%
NSIGT	42%	17%	12%	9%	6%	14%
BMCT	6%	25%	20%	13%	10%	26%
NSDT	47%	19%	8%	11%	11%	4%

Port Terminal	Nov'25 (in hrs)	Oct'25 (in hrs)
NSFT	1.5	3.6
NSICT	3.4	1.8
GTI	1.6	1.7
NSIGT	1.5	1.2
BMCT	3.0	3.4
NSDT	1.0	1.8

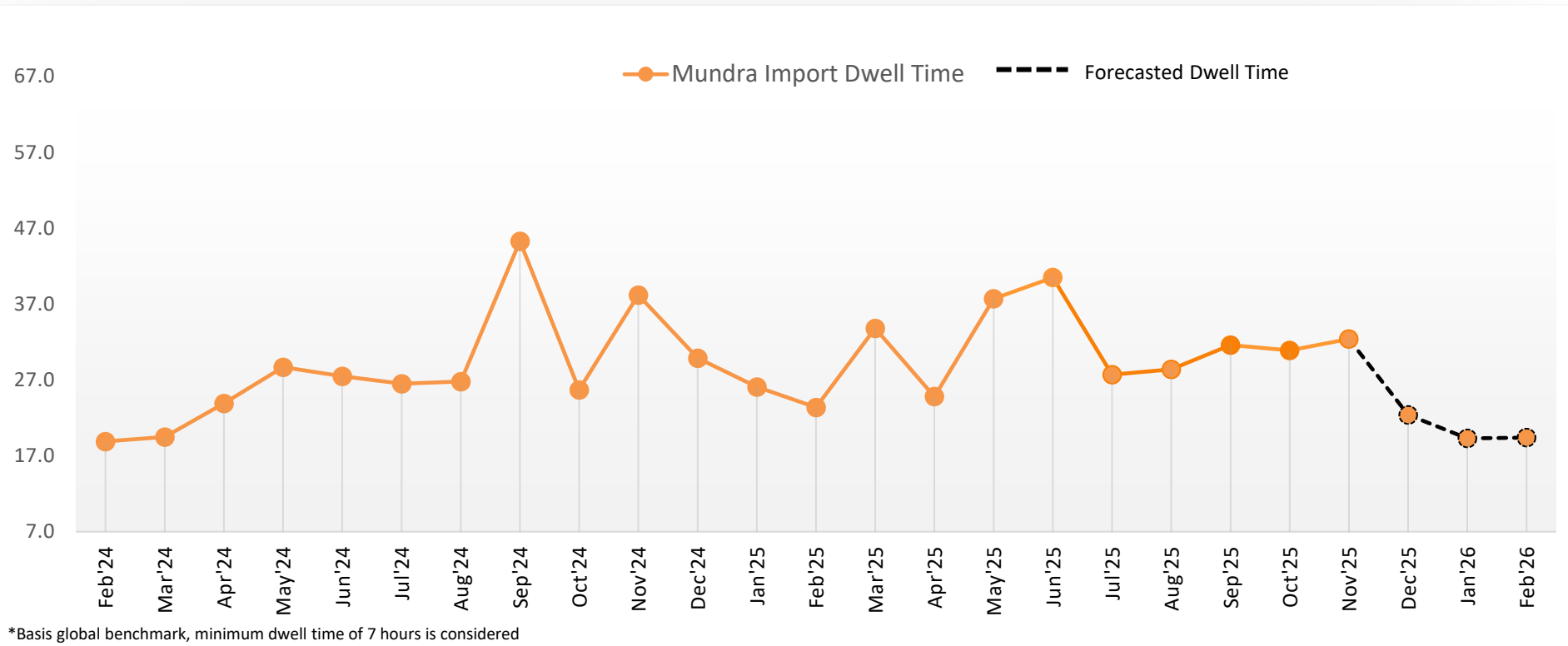
Container Lifecycle (Import Cycle)



Container Lifecycle (Export Cycle)

Indicates decrease/ increase in time from last month

Predictive Analysis: Mundra Port



	Sep'25	Oct'25	Nov'25	Dec'25	Jan'26	Feb'26
Actual Dwell Time (in hours)	31.6	30.9	32.4	-	-	-
Forecasted Dwell Time (in hours)	26.7	21.8	22.5	22.4	19.3	19.4

Note:
All values are in hours

Parking Plaza Analysis: Mundra Port

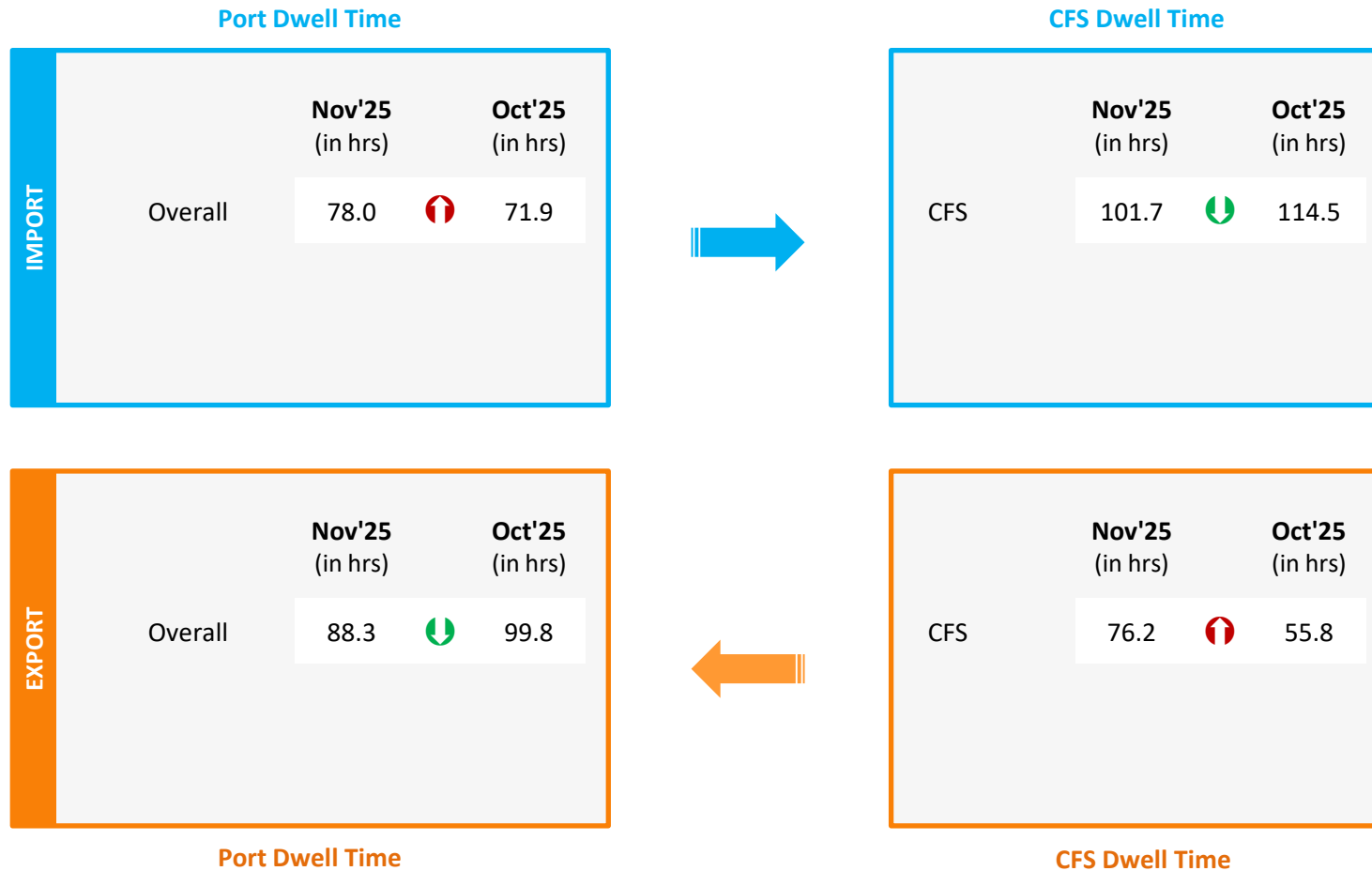
The analysis showcases waiting time of containers at parking plaza

Parking Plaza Dwell Time (Gate In – Gate Out)	Nov'25 (in hrs)	Oct'25 (in hrs)
Adani Parking Yard No.1	1.5	1.3
North Gate Parking Yard, Mundra	8.0	10.4



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

Parking Plaza Dwell Time	Within 2 hrs	2-4 hrs	4-8 hrs	8-16 hrs	16-24 hrs	More than 24 hrs
Adani Parking Yard No. 1	58%	18%	12%	11%	-	1%
North Gate Parking Yard, Mundra	20%	14%	16%	26%	12%	12%

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			Nov'25 (in hrs)		Oct'25 (in hrs)
	Overall		95.3	↓	101.5

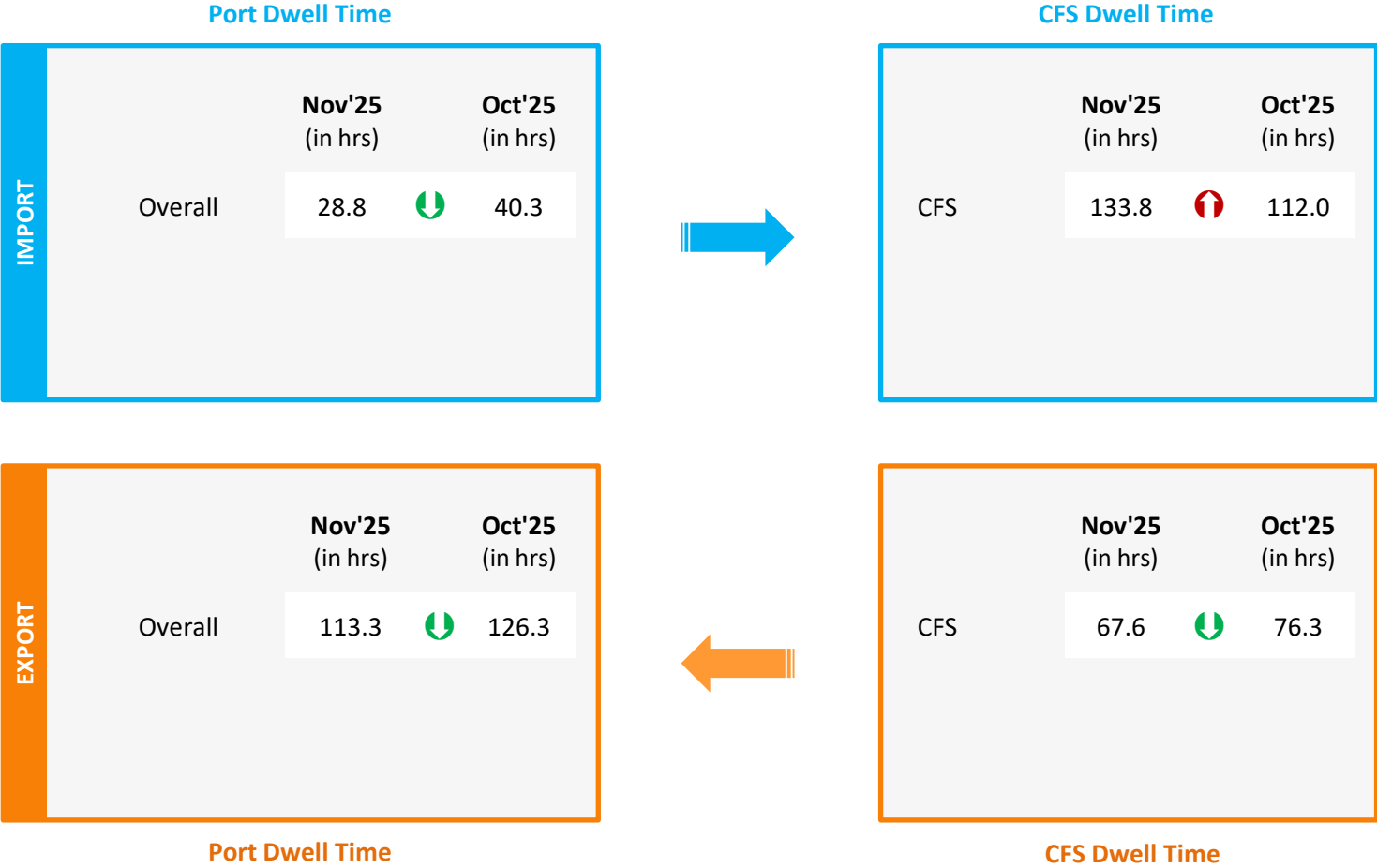
EXPORT			Nov'25 (in hrs)		Oct'25 (in hrs)
	Overall		67.6	↓	95.5

Port Dwell Time



Container Lifecycle (Export Cycle)

  Indicates decrease/increase in dwell time from last month

Container Lifecycle (Import Cycle)

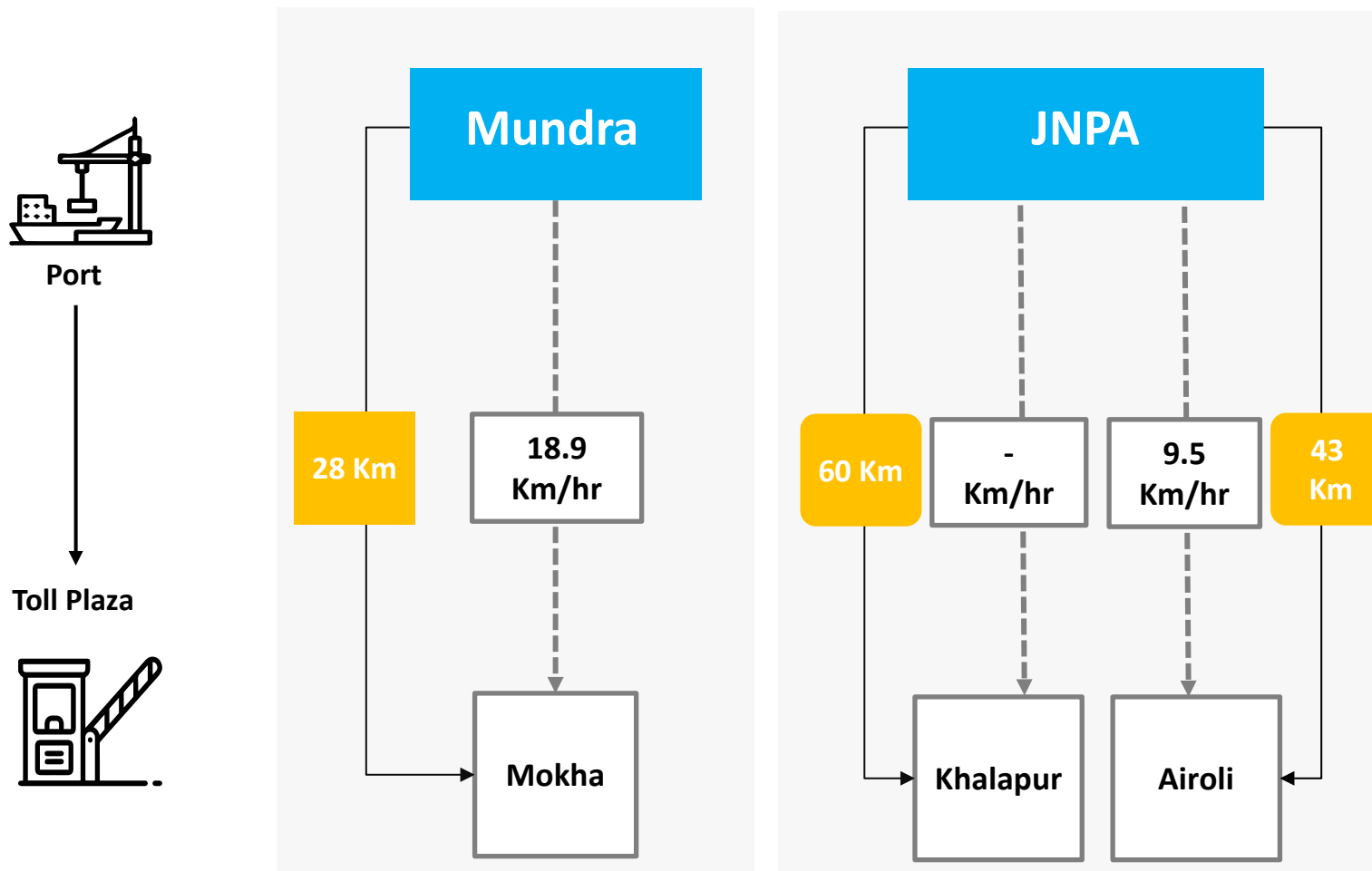


Container Lifecycle (Export Cycle)

  Indicates decrease/increase in dwell time from last month

Port to Toll Plaza Transit Analysis: **Western Region**

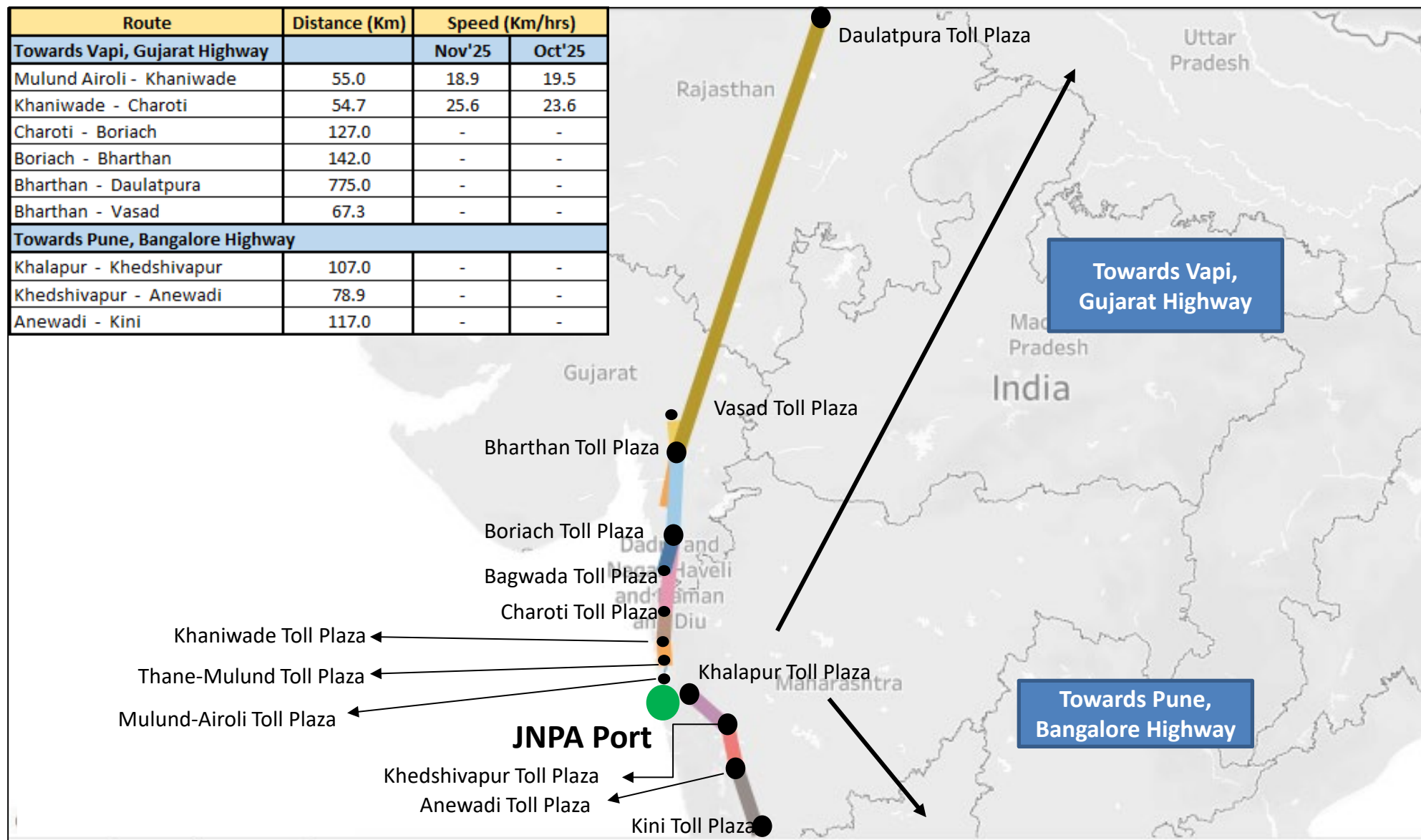
Average speed of trucks to cover the distance between port to nearest toll plaza for Nov'25:



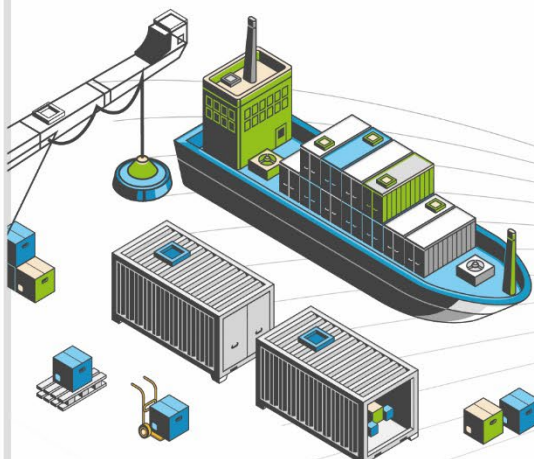
Toll Plaza Analysis: JNPA Port

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

Route	Distance (Km)	Speed (Km/hrs)	
Towards Vapi, Gujarat Highway		Nov'25	Oct'25
Mulund Airoli - Khaniwade	55.0	18.9	19.5
Khaniwade - Charoti	54.7	25.6	23.6
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	-	-

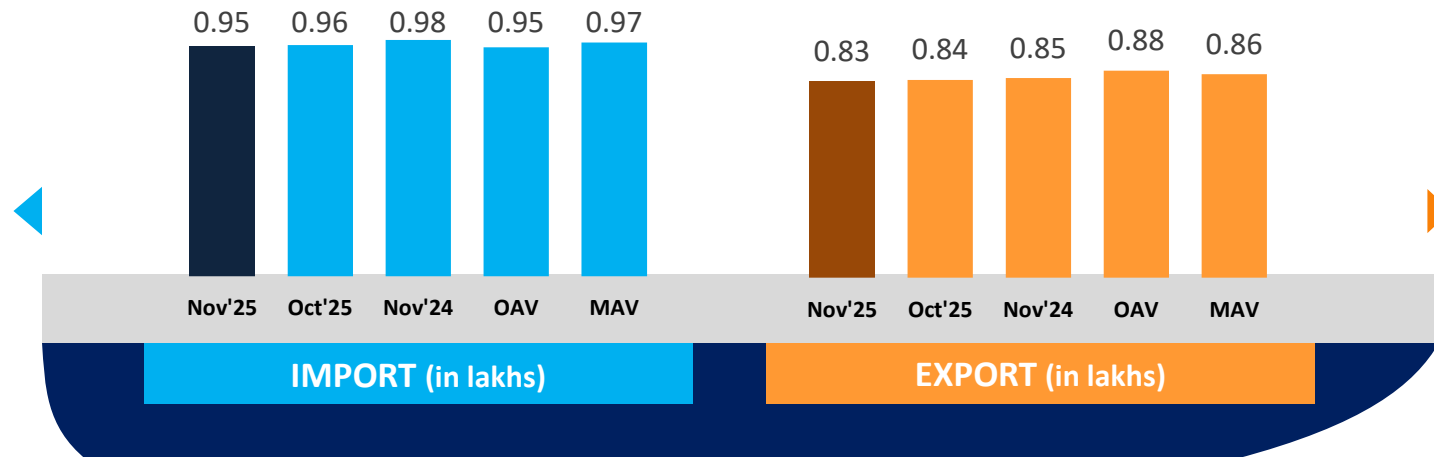


SOUTHERN REGION PERFORMANCE

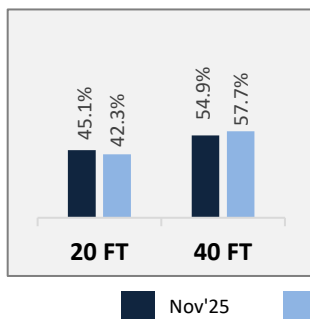


Container Count: Southern Region

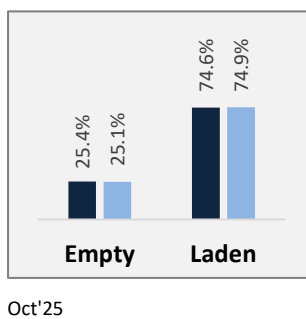
Southern Region



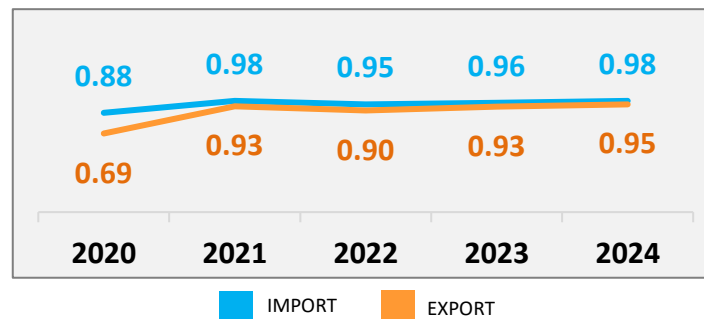
Container Size-wise (Import)



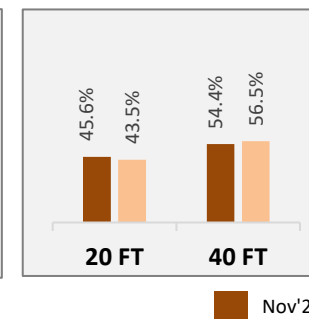
Container Type-wise (Import)



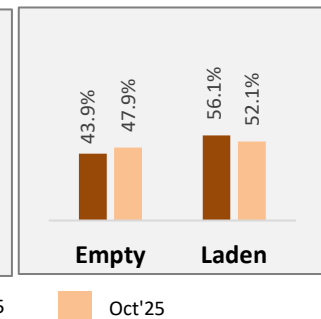
Container Count - Annual Average (in lakhs/ month)



Container Size-wise (Export)



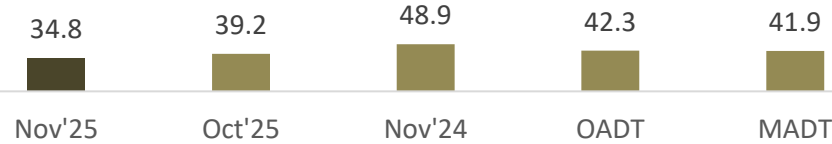
Container Type-wise (Export)



OAV – Overall Avg Volume
MAV – Monthly Avg Volume

Dwell Time Performance: Southern Region Export Cycle

Southern Region

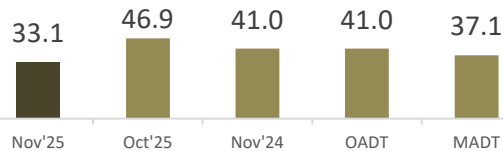


PAN India
Export Dwell Time
33.5 Hr.
(Nov'25)

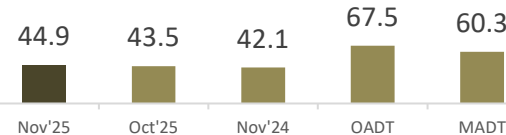
IMPORT

Ports

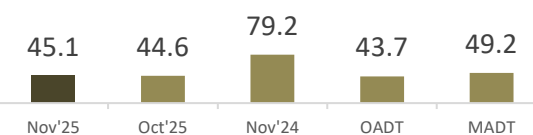
Kochi



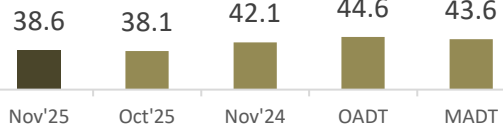
New Mangalore



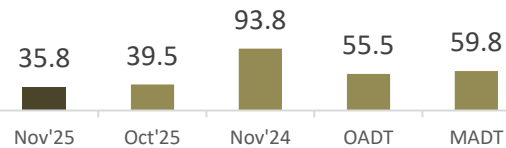
Ennore



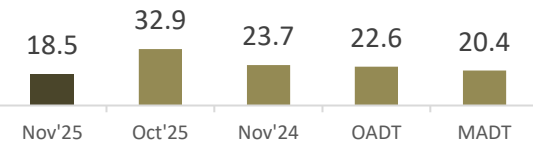
Chennai



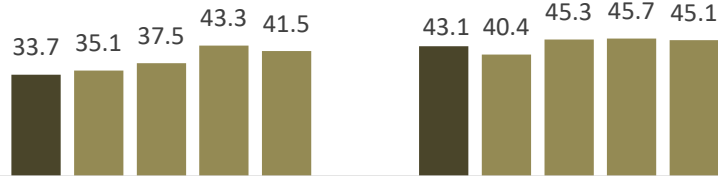
Kattupalli



Tuticorin



Terminals



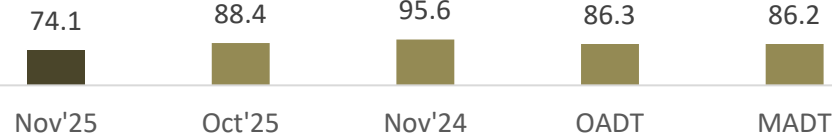
OADT – Overall Avg Dwell Time
MADT – Monthly Avg Dwell Time

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

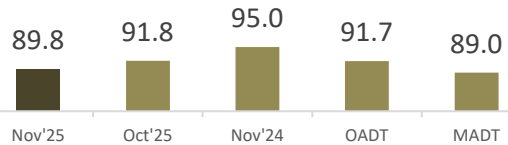
Dwell Time Performance: Southern Region Import Cycle

Southern Region

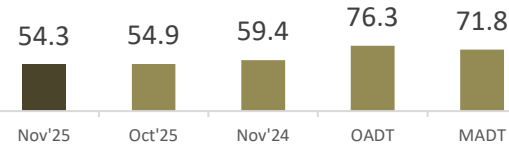


PAN India
Import Dwell Time
80.3 Hr.
(Nov'25)

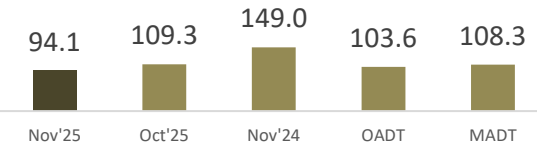
Kochi



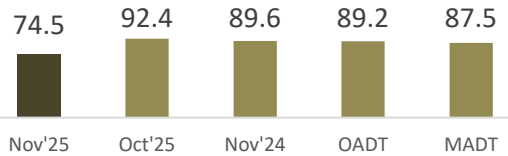
New Mangalore



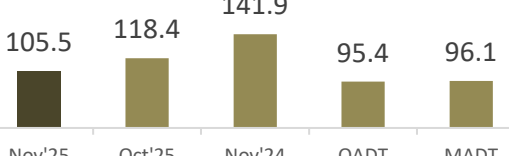
Ennore



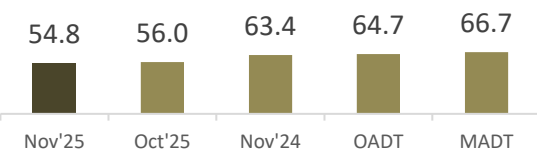
Chennai



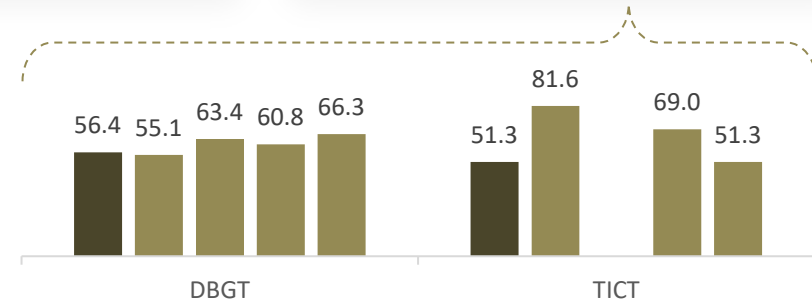
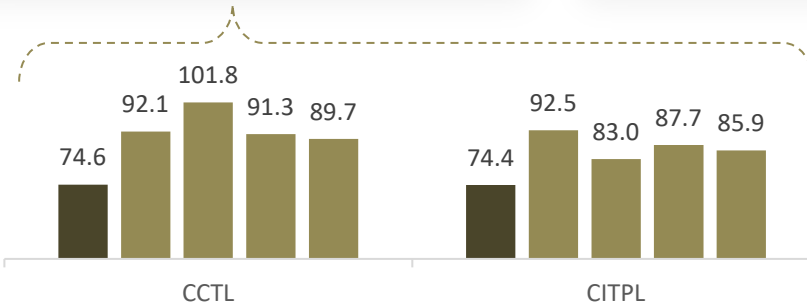
Kattupalli



Tuticorin



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)		
		Nov'25	Oct'25	Nov'24	Nov'25	Oct'25	Nov'24
Kochi	Kochi	100%	100%	100%	21.2	20.3	21.5
	Other Ports	-	-	-	-	-	-
Ennore	Ennore	38%	78%	-	24.2	28.2	-
	Other Ports	62%	22%	100%	45.1	35.8	35.1
Tuticorin	Tuticorin	100%	100%	100%	25.0	26.6	25.7
	Other Ports	-	-	-	-	-	-
Chennai	Chennai	97%	92%	94%	24.6	24.5	27.1
	Kattupalli	-	2%	5%	-	32.1	29.3
	Other Ports	3%	6%	1%	66.7	35.7	47.3
Kattupalli	Kattupalli	9%	14%	35%	50.7	34.2	40.1
	Chennai	81%	50%	59%	51.8	31.0	41.3
	Other Ports	10%	36%	6%	89.8	44.3	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)		
		Nov'25	Oct'25	Nov'24	Nov'25	Oct'25	Nov'24
CCTL	CCTL	64%	49%	67%	23.1	27.6	30.4
	CITPL	36%	51%	33%	21.2	23.3	28.2
CITPL	CITPL	57%	73%	76%	28.1	24.4	25.2
	CCTL	43%	27%	24%	25.0	21.1	27.4

Note: Please refer annexure for Container Turnaround Analysis Methodology

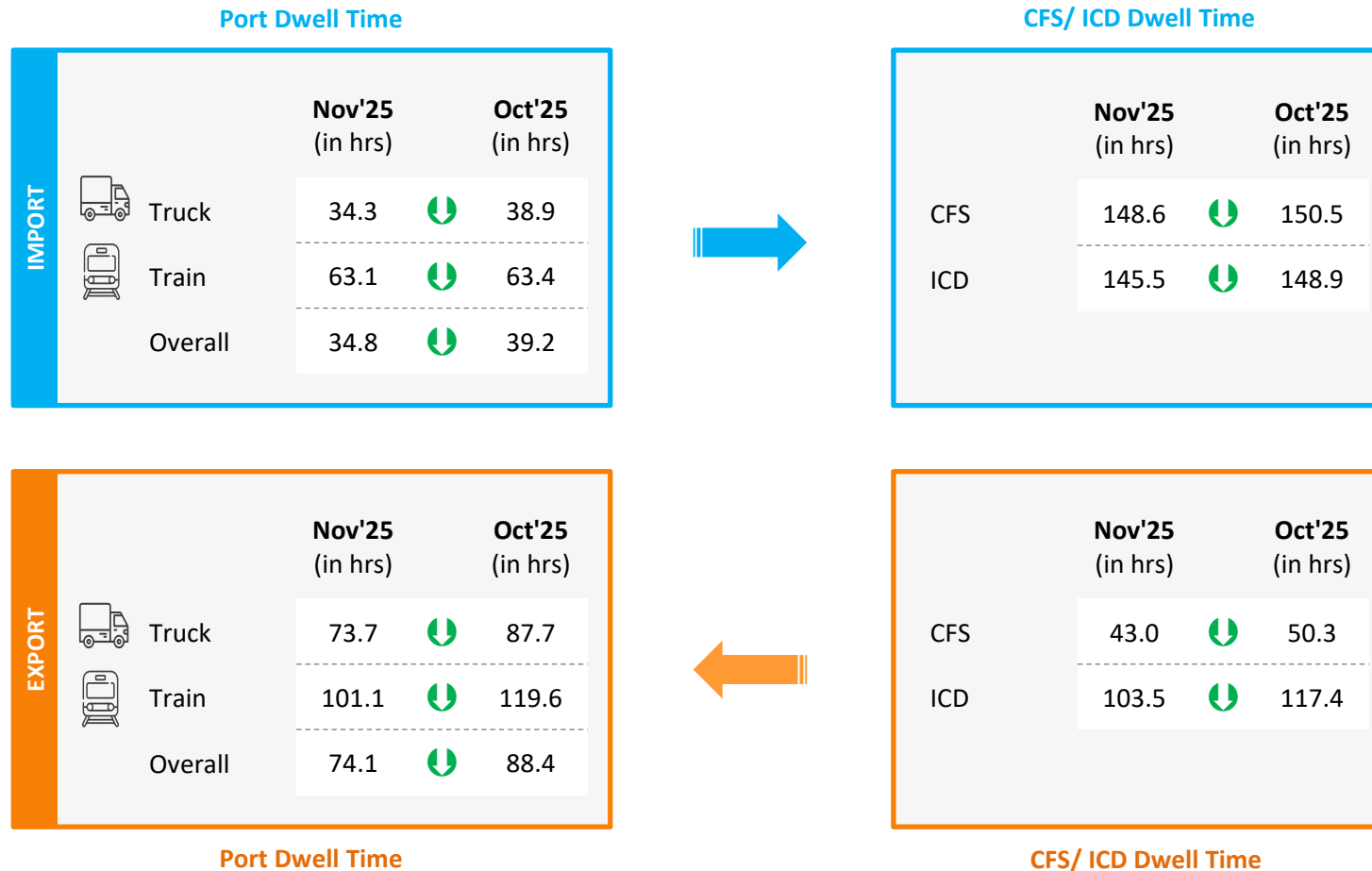
Container Turnaround Analysis: Tuticorin Port

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)		
		Nov'25	Oct'25	Nov'24	Nov'25	Oct'25	Nov'24
DBGT	DBGT	91%	96%	100%	25.0	25.5	25.7
	TICT	9%	4%	-	30.3	27.6	-
TICT	TICT	71%	66%	-	21.2	32.8	-
	DBGT	29%	34%	-	45.4	46.4	-

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: Southern Region

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

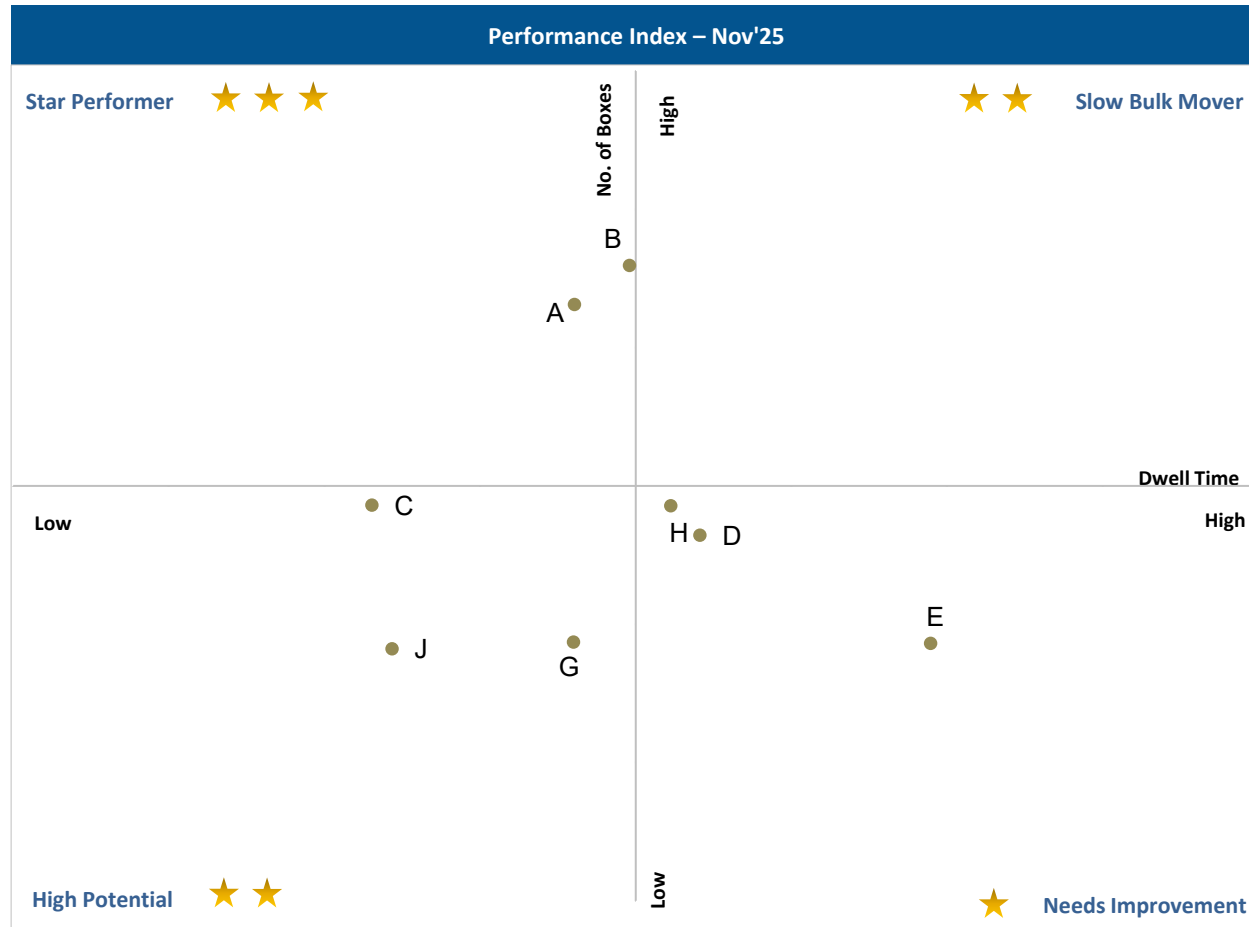
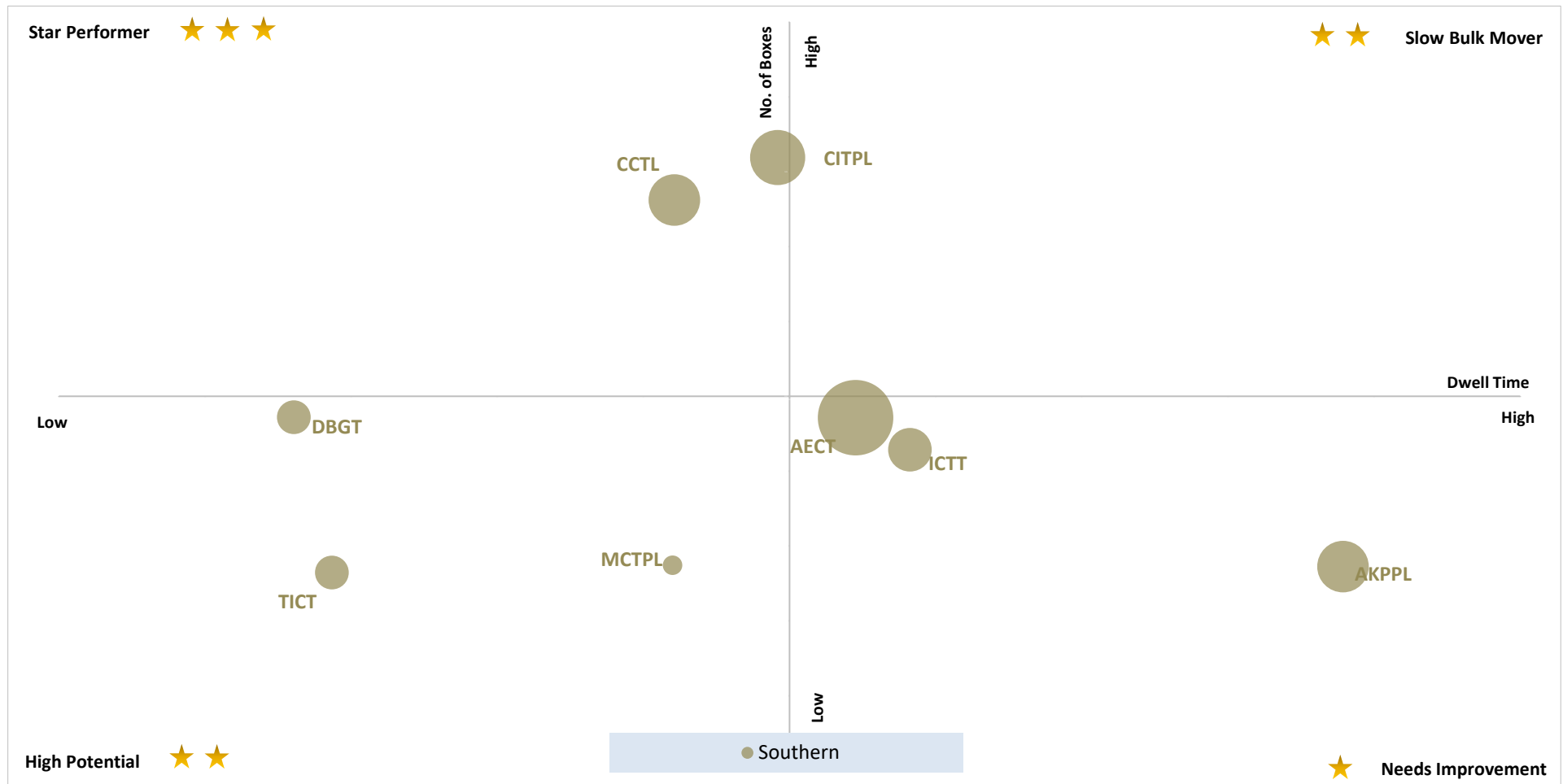


Abb.	Name of Terminal
A	Chennai Container Terminal Pvt. Ltd. (CCTL)
B	Chennai International Terminals Pvt Ltd (CITPL)
C	Dakshin Bharat Gateway Terminal (DBGT)
D	International Container Transshipment Terminal, Kochi
E	Adani Kattupalli Port Private Limited (AKPPL)
F	PSA SICAL Terminals
G	Mangalore Container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

*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 Nov'25:



X-Axis: Dwell Time

Threshold value (in hours): 53.3

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): 22,312

Needs Improvement ★

Entities with low container count and high dwell time

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

Note: Terminal abbreviation details are mentioned in annexure

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)

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, 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

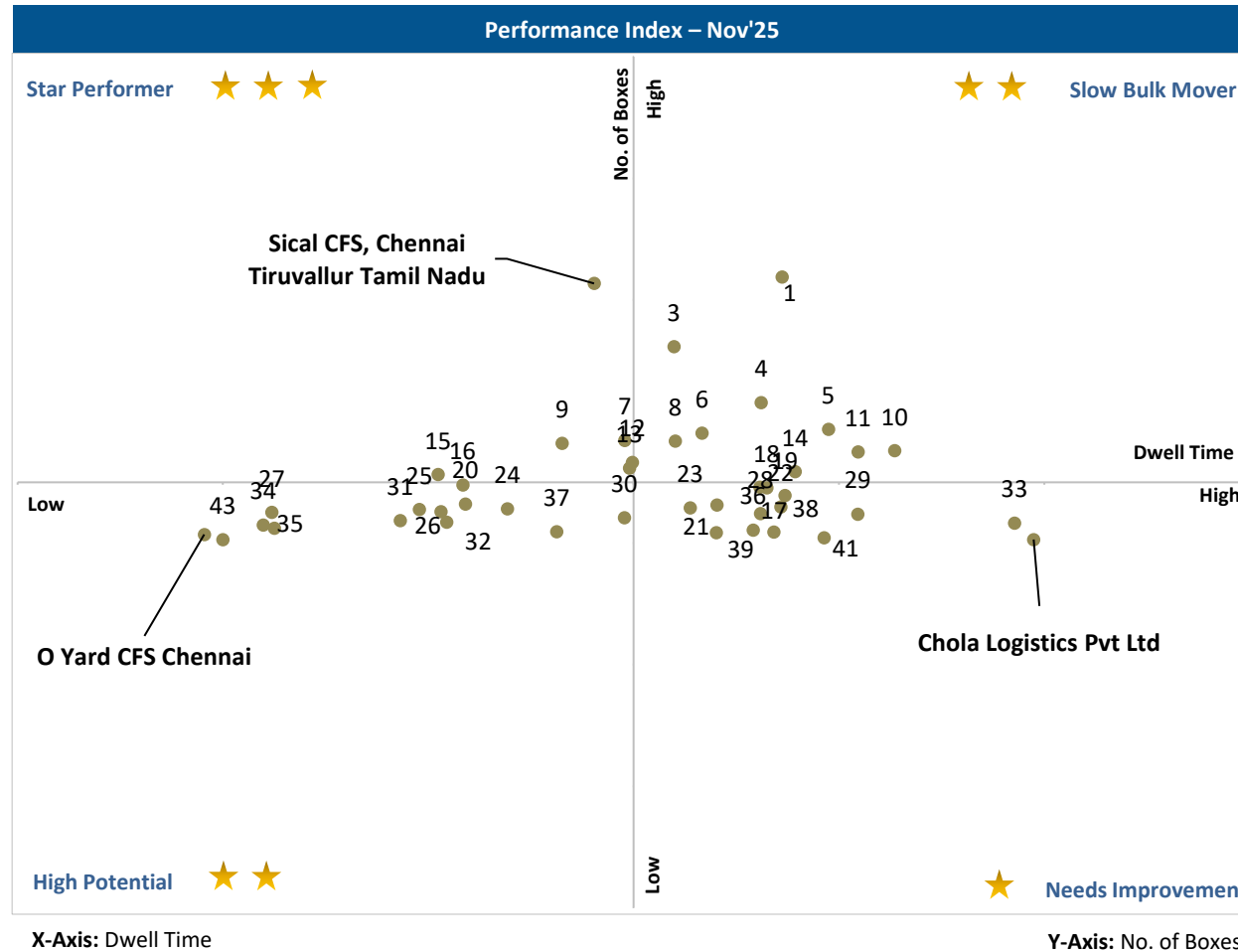
Performance benchmarking of terminals based on dwell time vis-a-vis capacity (in TEU):



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

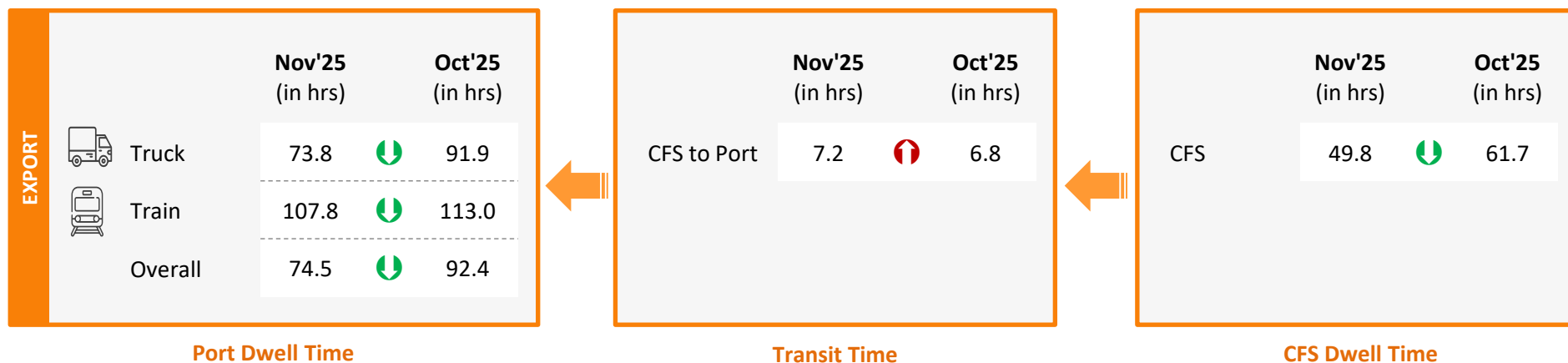
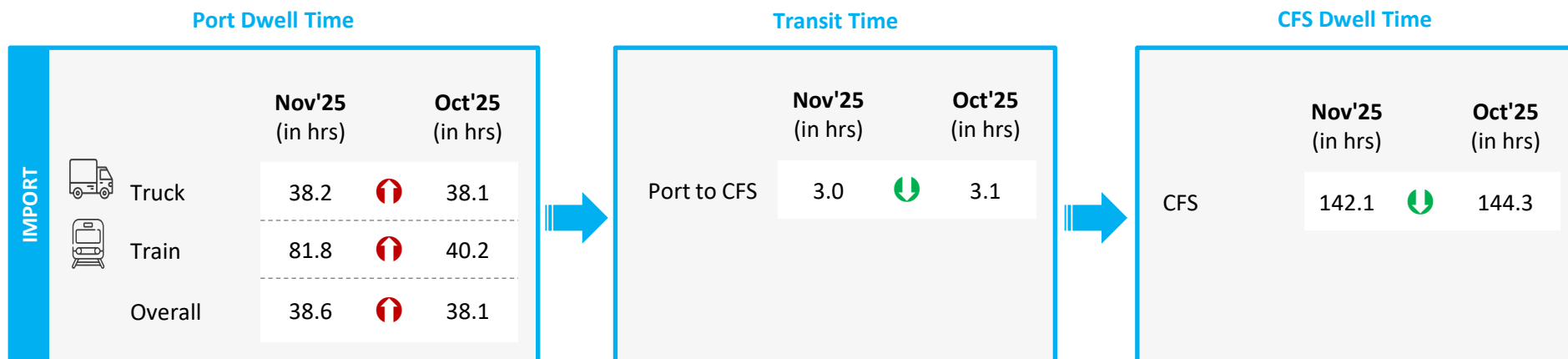
CFS Performance Benchmarking: Southern Region

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

Parking Plaza Analysis: Chennai Port

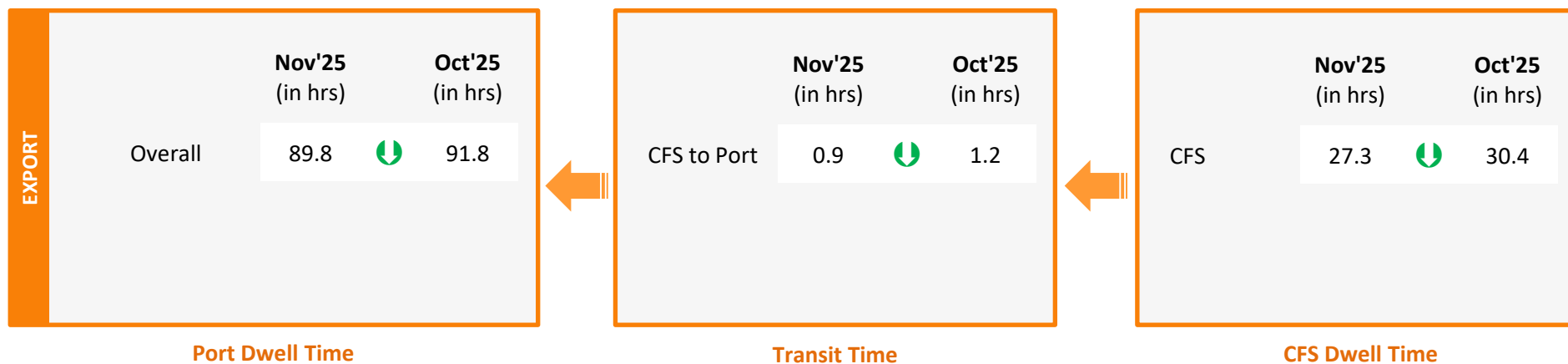
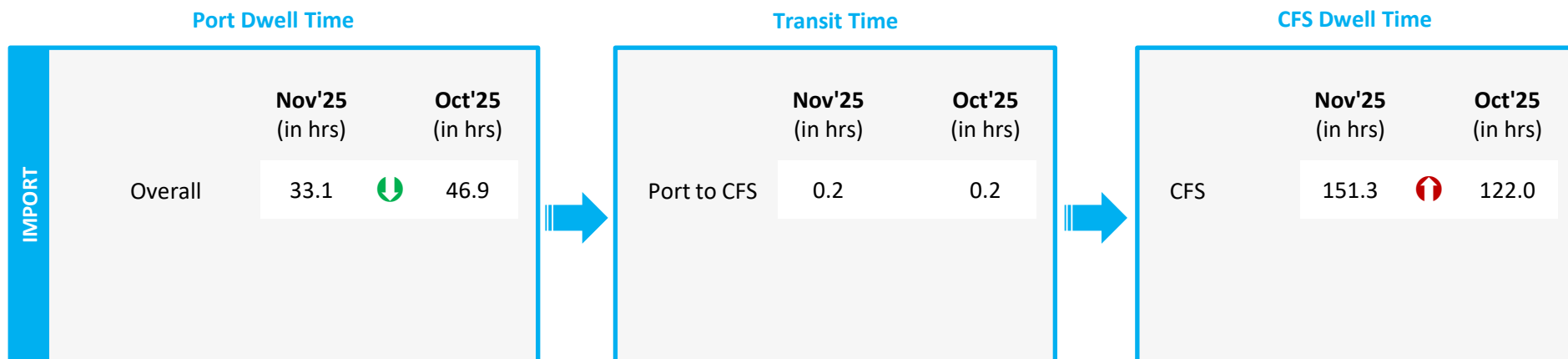
The analysis showcases waiting time of containers at parking plaza

Parking Plaza Dwell Time (Gate In – Gate Out)	Nov'25 (in hrs)	Oct'25 (in hrs)
Thiruvottiyur CWC DPE Facility	5.0	5.1

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

	Within 2 hrs	2-4 hrs	4-8 hrs	8-16 hrs	16-24 hrs	More than 24 hrs
Parking Plaza Dwell Time	8%	30%	34%	23%	3%	2%

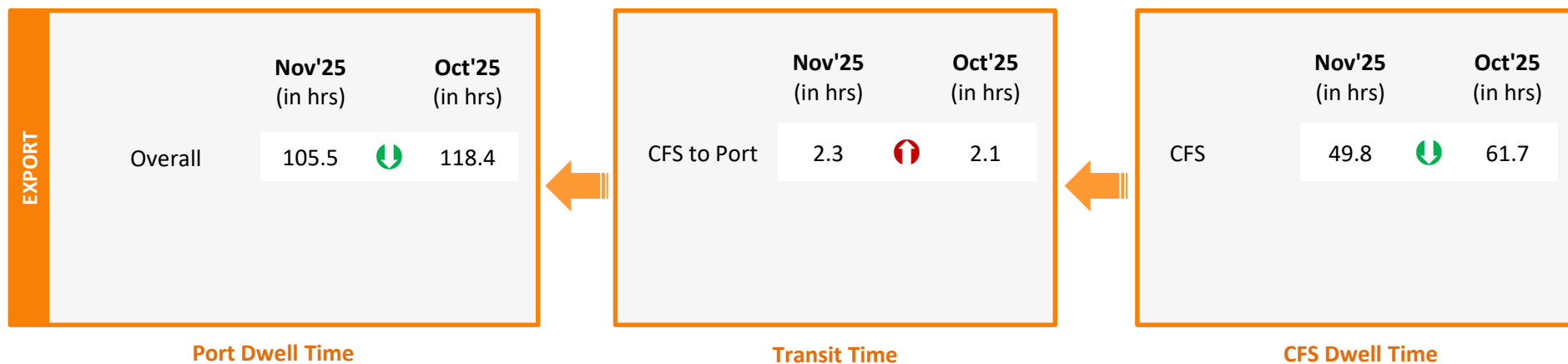
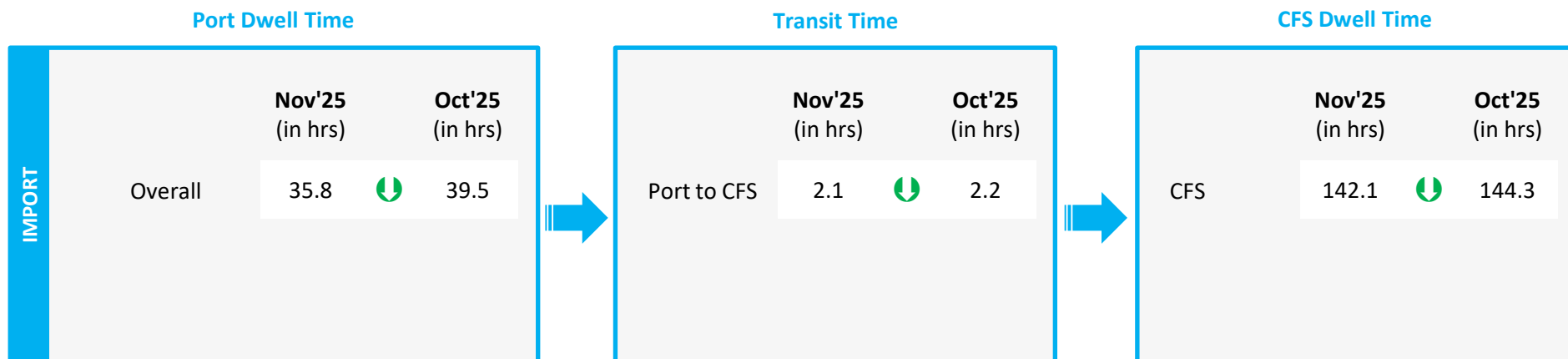
Container Lifecycle (Import Cycle)



Container Lifecycle (Export Cycle)

Indicates decrease/ increase in time from last month

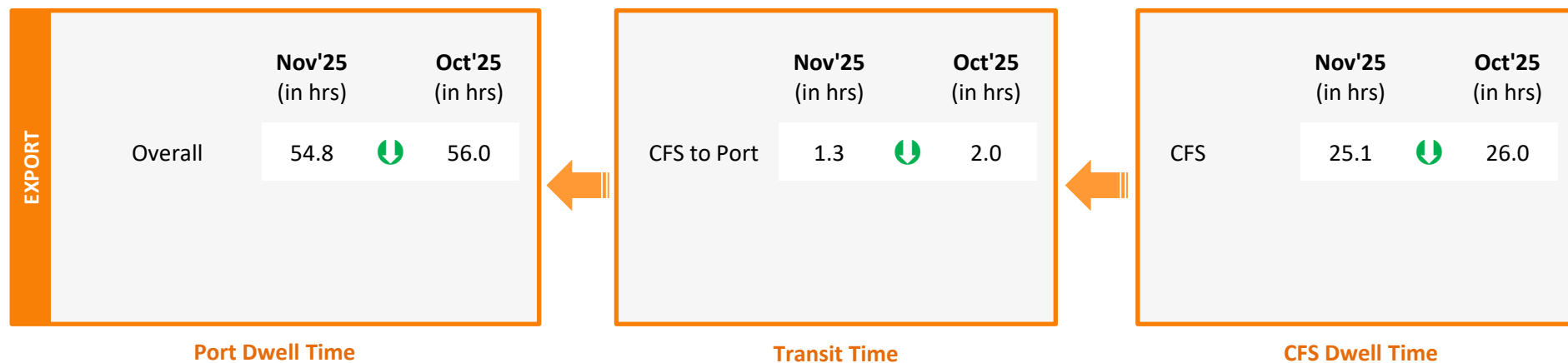
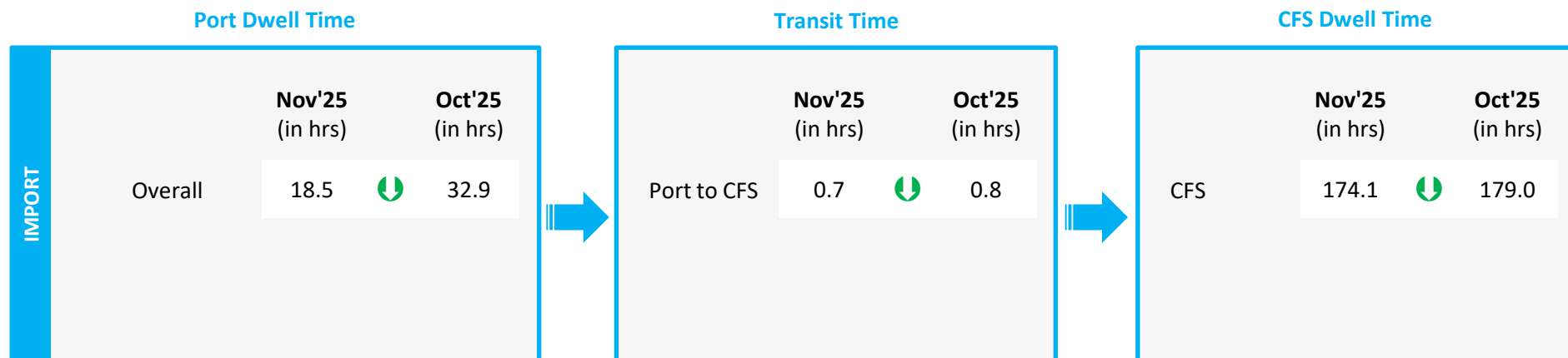
Container Lifecycle (Import Cycle)





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

IMPORT		Nov'25 (in hrs)		Oct'25 (in hrs)
	Truck	44.2	↑	42.3
	Train	58.0	↓	93.0
	Overall	45.1	↑	44.6

Transit Time

	Nov'25 (in hrs)		Oct'25 (in hrs)
Port to CFS	2.2	↑	2.0

CFS Dwell Time

	Nov'25 (in hrs)		Oct'25 (in hrs)
CFS	142.1	↓	144.3

EXPORT		Nov'25 (in hrs)		Oct'25 (in hrs)
	Truck	94.5	↓	107.7
	Train	90.9	↓	134.9
	Overall	94.1	↓	109.3

Transit Time

	Nov'25 (in hrs)		Oct'25 (in hrs)
CFS to Port	4.2	↓	4.7

CFS Dwell Time

	Nov'25 (in hrs)		Oct'25 (in hrs)
CFS	49.8	↓	61.7

Port Dwell Time

Container Lifecycle (Export Cycle)



Indicates decrease/ increase in time
from last month

Container Lifecycle (Import Cycle)

Port Dwell Time

IMPORT			Nov'25 (in hrs)		Oct'25 (in hrs)
	Overall		44.9*	↑	43.5*

EXPORT			Nov'25 (in hrs)		Oct'25 (in hrs)
	Overall		54.3*	↓	54.9*

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

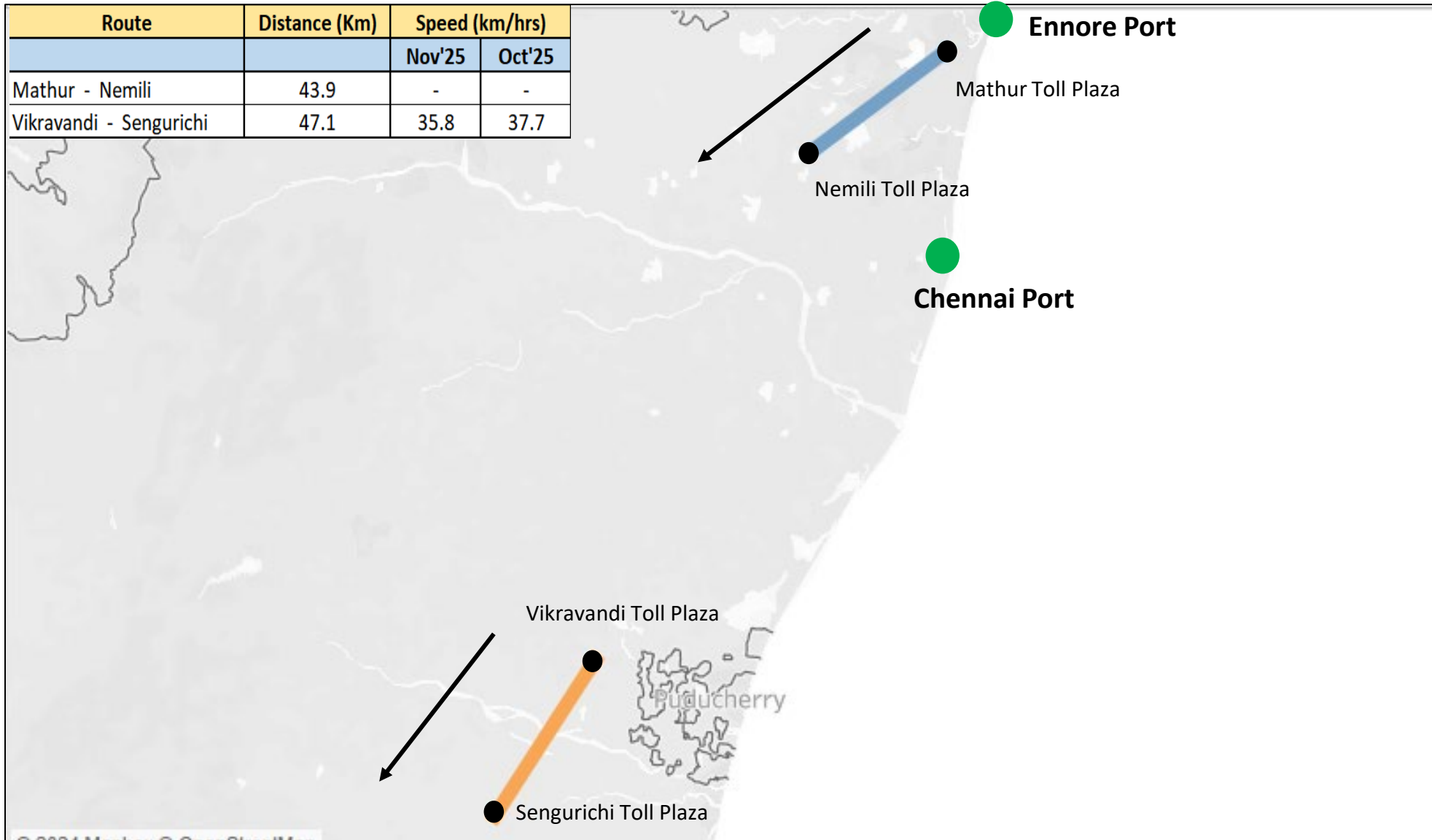
Port to Toll Plaza Analysis: Southern Region

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)	
				Nov'25	Oct'25
Southern	Kochi	Ponnarimangalam	5	20.0	18.8
	Chennai	Mathur	25	13.8	13.5
	Kattupalli	Mathur	28	17.4	16.0
	Ennore	Mathur	21	11.5	12.4
	Tuticorin	Pudurpandiyapuram	29	43.5	43.5

Toll Plaza Analysis: Chennai and Ennore Port

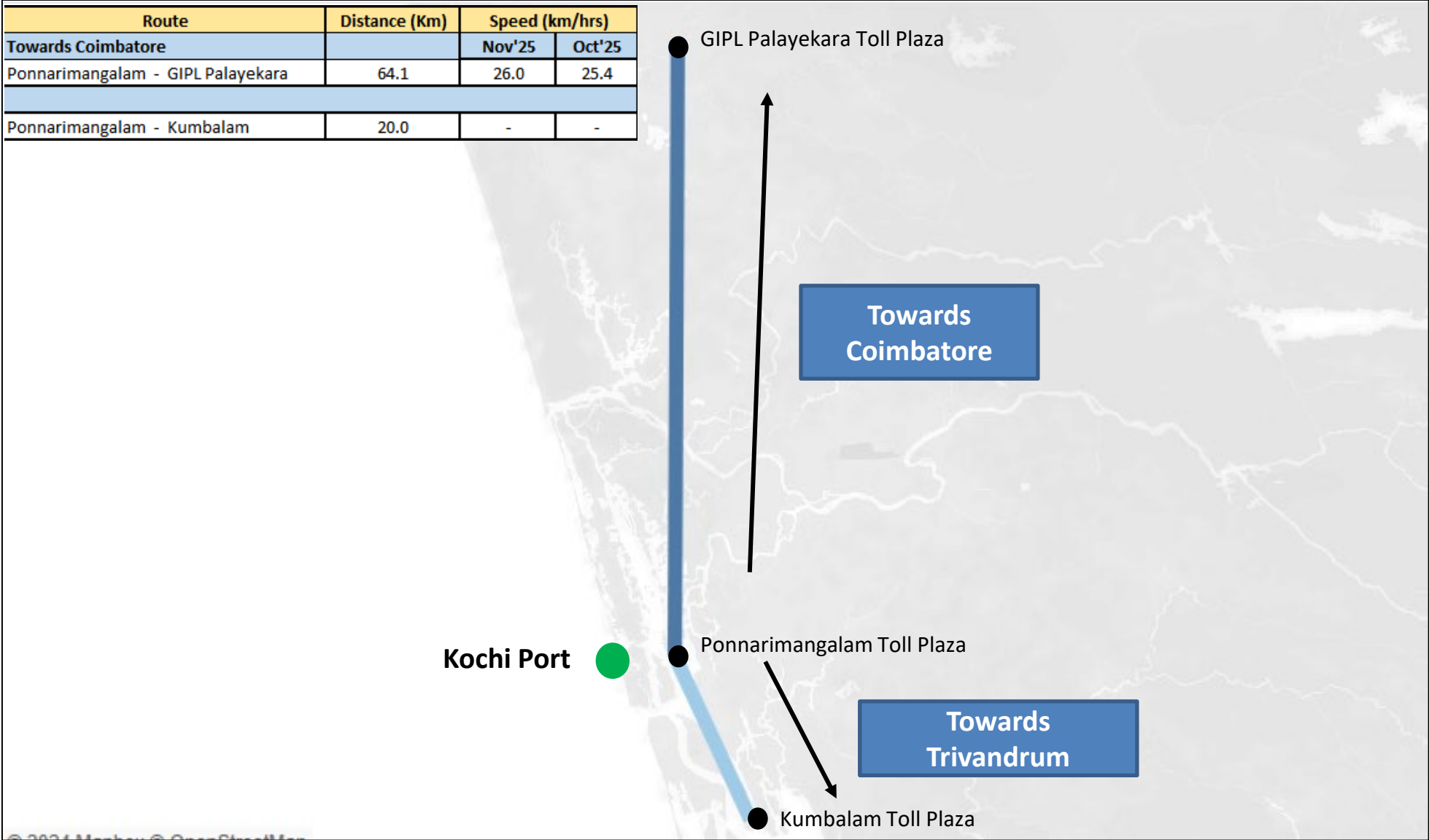
The average speed of trucks to cover the distance between adjacent toll plazas for Nov'25:



Toll Plaza Analysis: Kochi Port

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

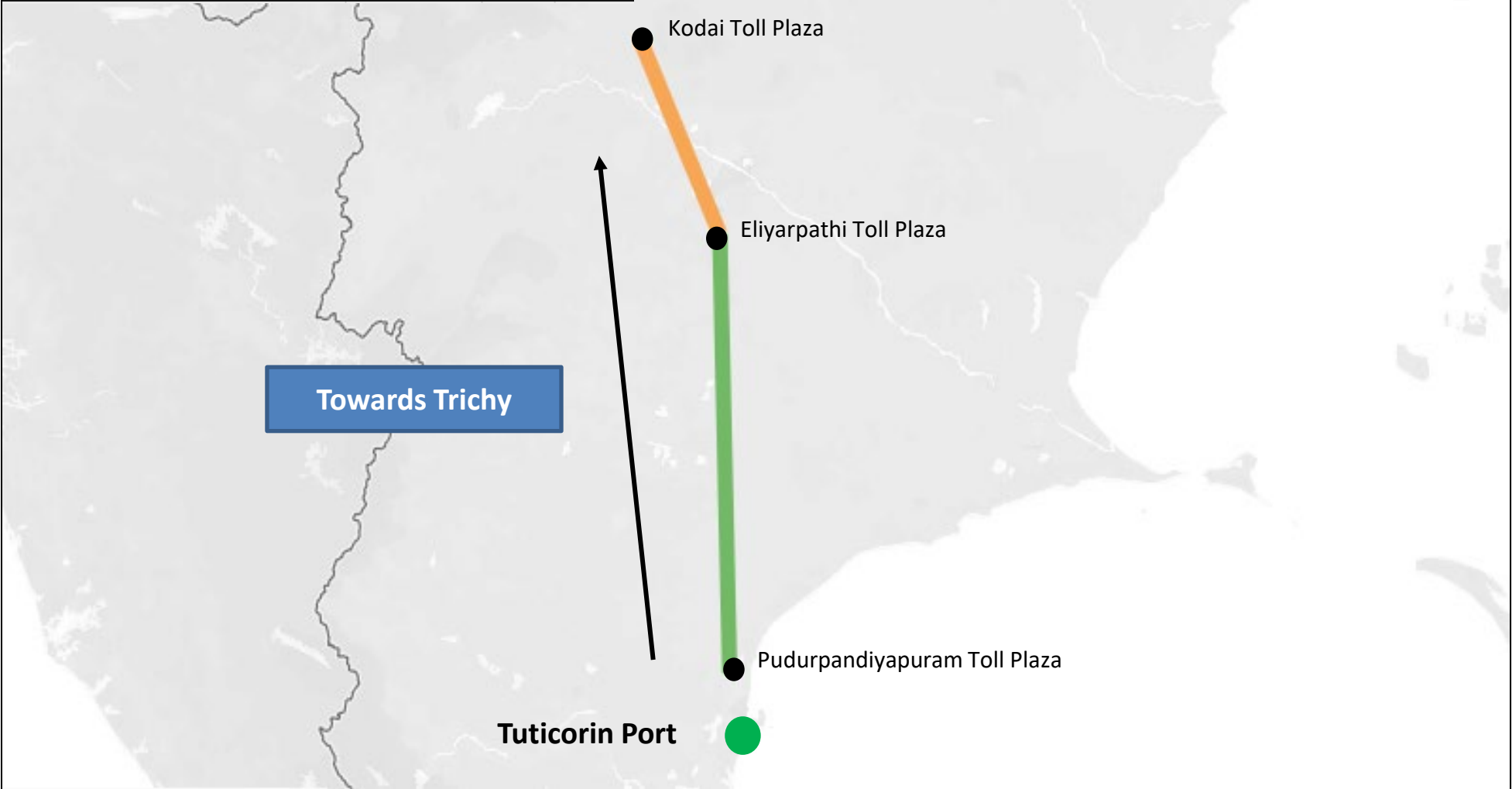
Route	Distance (Km)	Speed (km/hrs)	
		Nov'25	Oct'25
Towards Coimbatore			
Ponnarimangalam - GIPL Palayekara	64.1	26.0	25.4
Ponnarimangalam - Kumbalam	20.0	-	-



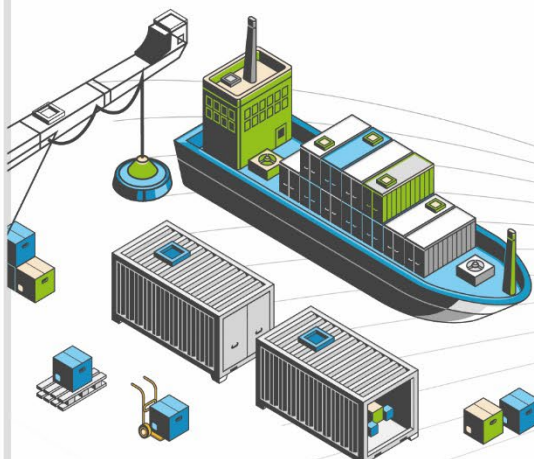
Toll Plaza Analysis: Tuticorin Port

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

Route	Distance (Km)	Speed (km/hrs)	
		Nov'25	Oct'25
Pudurpandiyapuram - Eliyarthi	113.0	22.8	19.9
Eliyarthi - Kodai	60.8	6.7	7.1

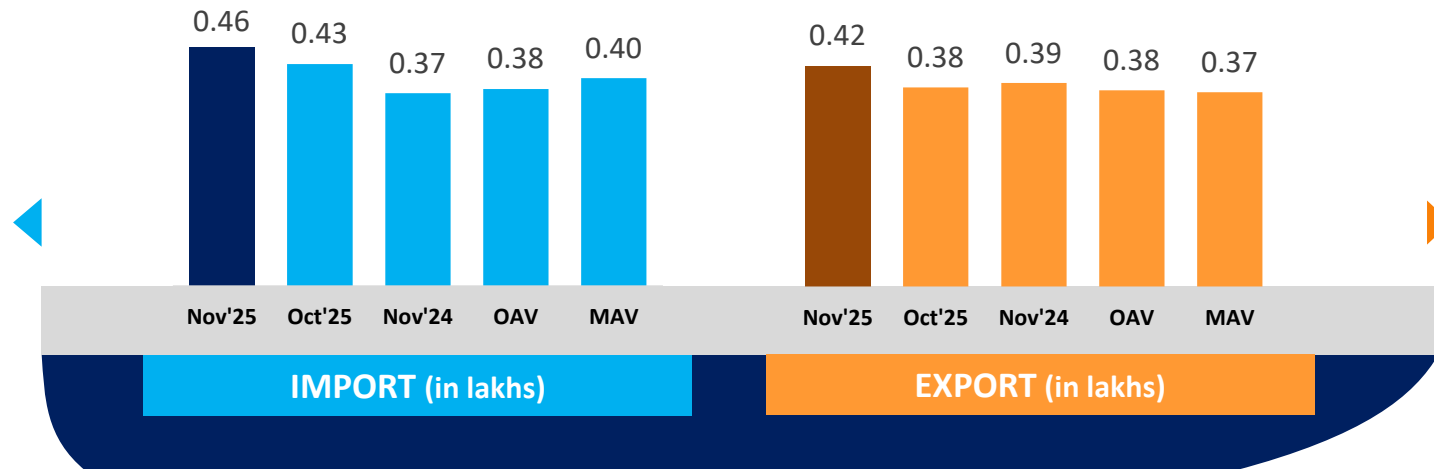


EASTERN REGION PERFORMANCE

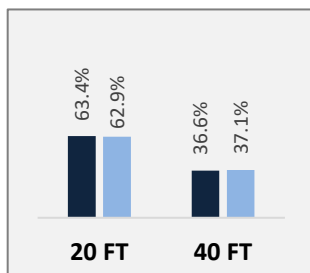


Container Count: Eastern Region

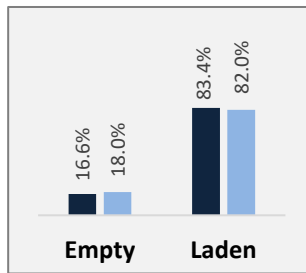
Eastern Region



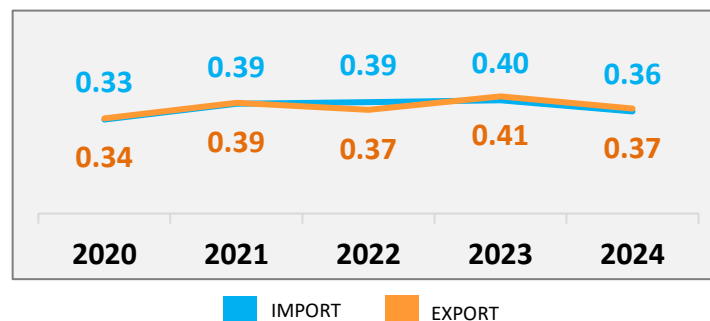
Container Size-wise (Import)



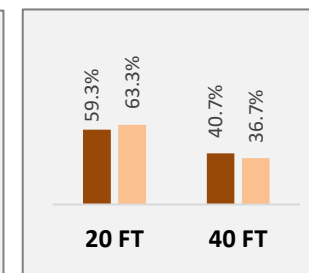
Container Type-wise (Import)



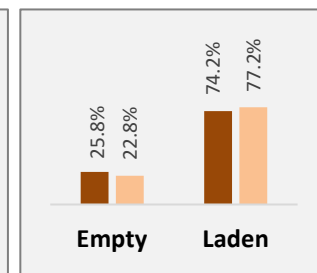
Container Count - Annual Average (in lakhs/ month)



Container Size-wise (Export)



Container Type-wise (Export)



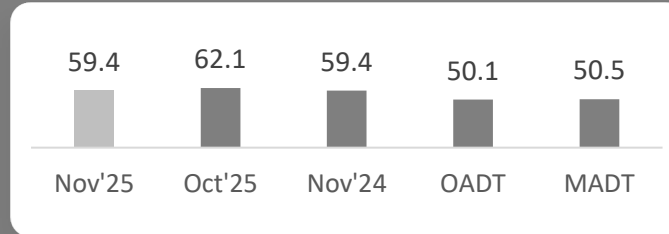
OAV – Overall Avg Volume
MAV – Monthly Avg Volume

Dwell Time Performance: Eastern Region Import/ Export Cycle

Eastern Region



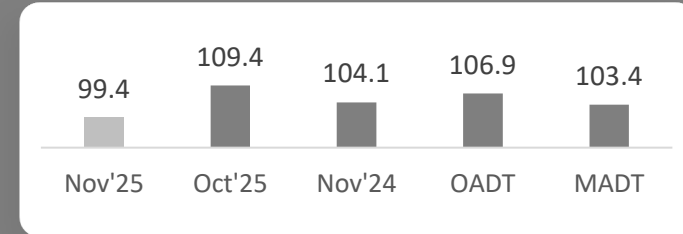
IMPORT



PAN India Import Dwell Time (Nov'25)

33.5 Hrs.

EXPORT



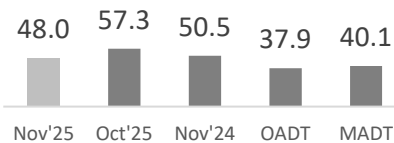
PAN India Export Dwell Time (Nov'25)

80.3 Hrs.

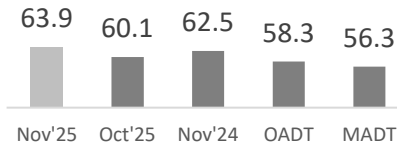
IMPORT

Ports

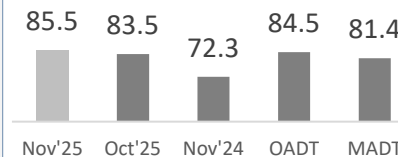
Kolkata



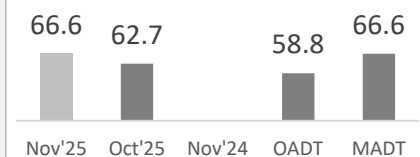
Visakhapatnam



Haldia



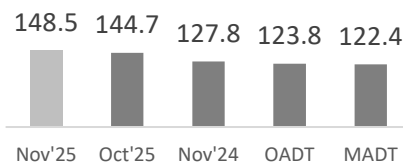
Gangavaram



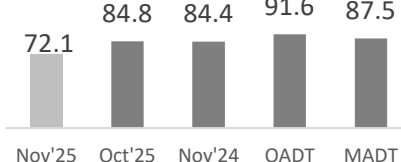
EXPORT

Ports

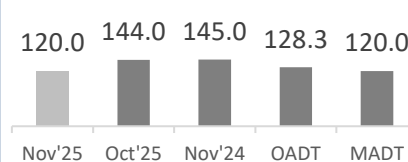
Kolkata



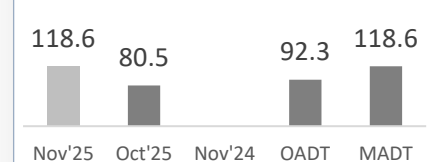
Visakhapatnam



Haldia



Gangavaram



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

Note:
All values are in hours

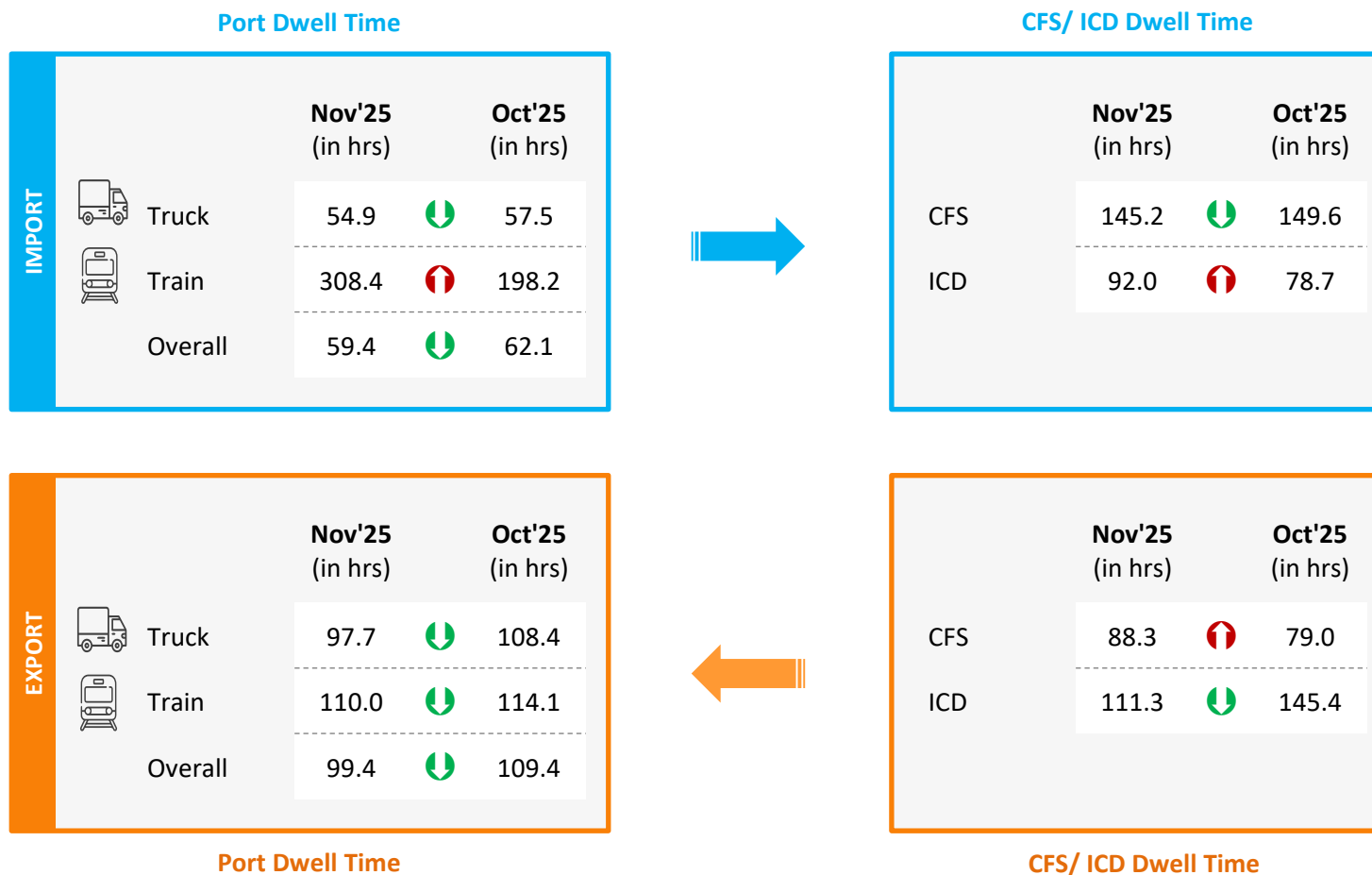
Container Turnaround Analysis: Eastern Region

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)		
		Nov'25	Oct'25	Nov'24	Nov'25	Oct'25	Nov'24
Visakhapatnam	Visakhapatnam	92%	86%	91%	38.4	35.4	34.8
	Other Ports	8%	14%	9%	39.1	37.6	62.9
Kolkata	Kolkata	92%	89%	93%	46.7	38.1	41.1
	Haldia	-	-	-	-	-	-
	Other Ports	8%	11%	7%	74.8	49.4	52.9
Haldia	Haldia	85%	74%	68%	36.0	27.0	44.0
	Kolkata	-	-	-	-	-	-
	Other Ports	15%	26%	32%	58.8	49.8	58.0
Gangavaram	Gangavaram	83%	68%	-	26.1	27.1	-
	Other Ports	17%	32%	-	11.8	24.3	-

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

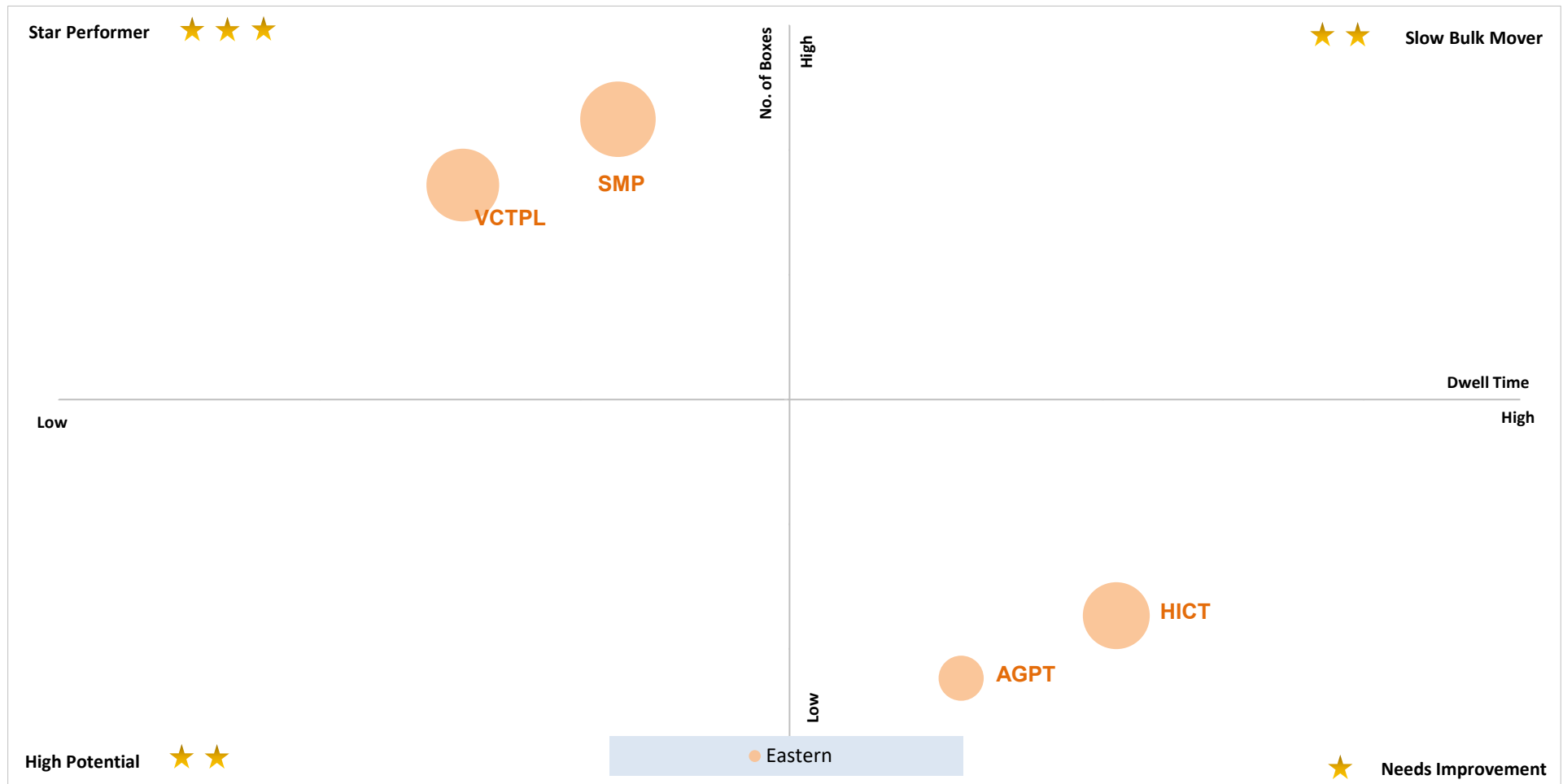
Threshold value (in hours): 82.1

Y-Axis: No. of Boxes

Threshold value (no. of boxes): 21,862

Performance Benchmarking: Eastern Region

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



X-Axis: Dwell Time
Threshold value (in hours): 82.1

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): 21,862

Needs Improvement ★

Entities with low container count and high dwell time

○ Bubble size represents the terminal capacity

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)

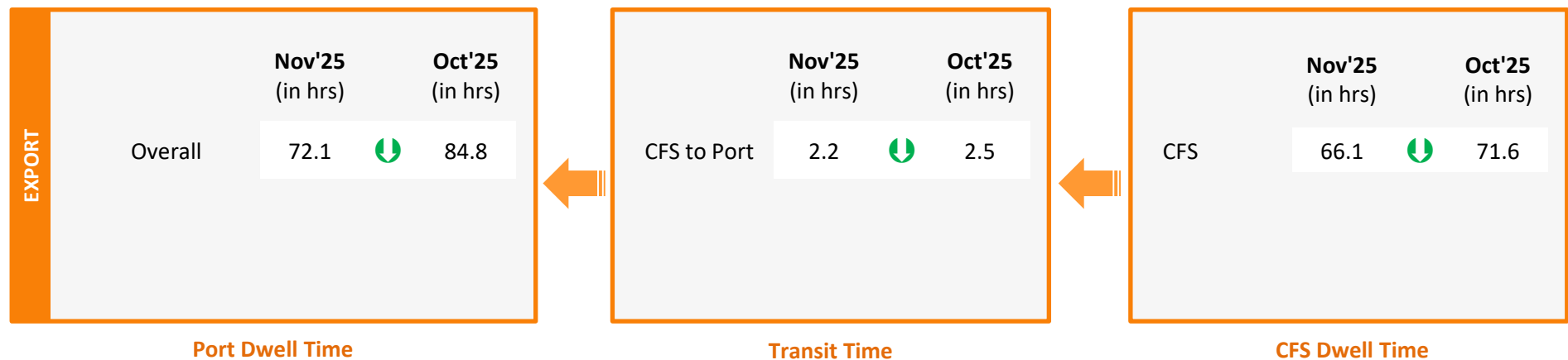
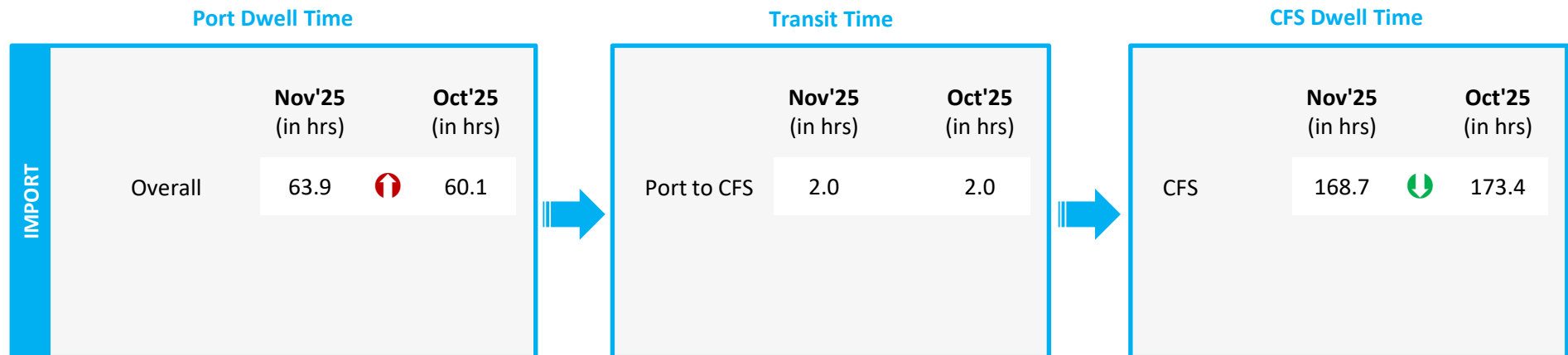
CFS Performance Benchmarking: Eastern Region

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



Note:
Please refer annexure for CFS names

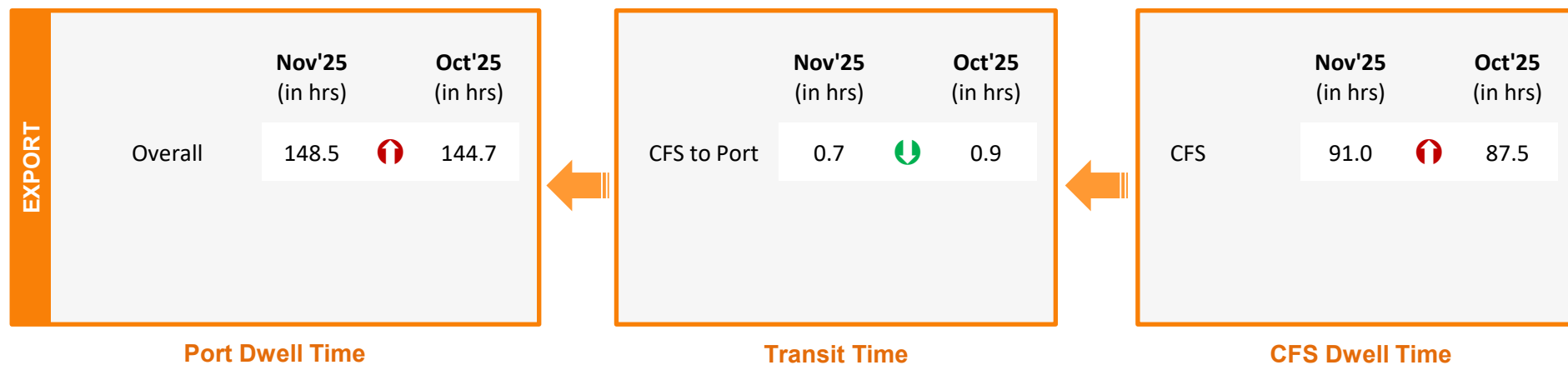
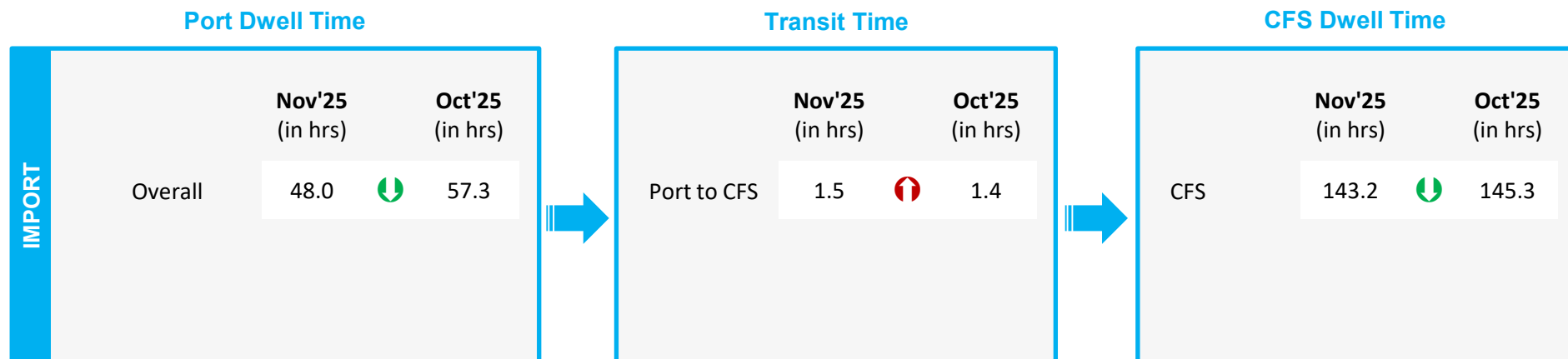
Container Lifecycle (Import Cycle)





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

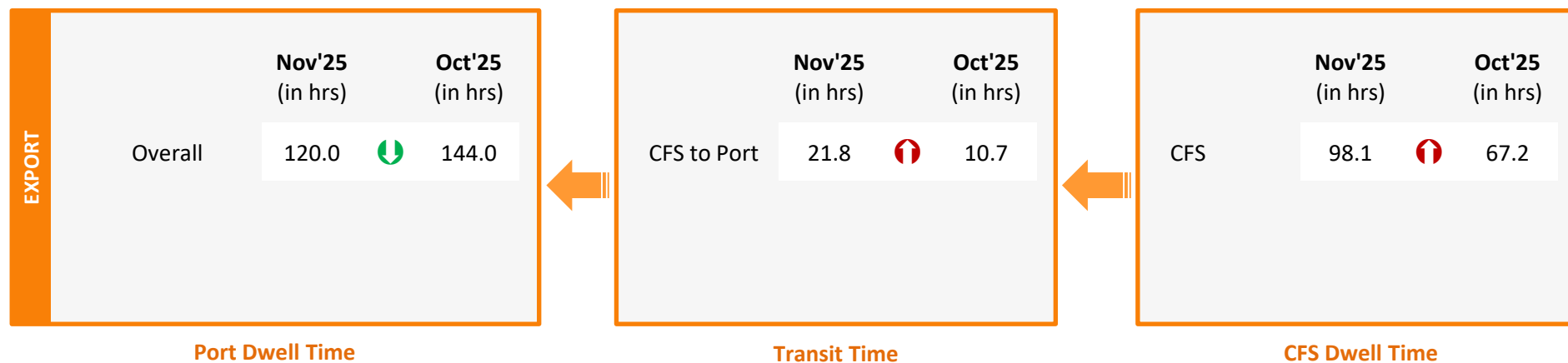
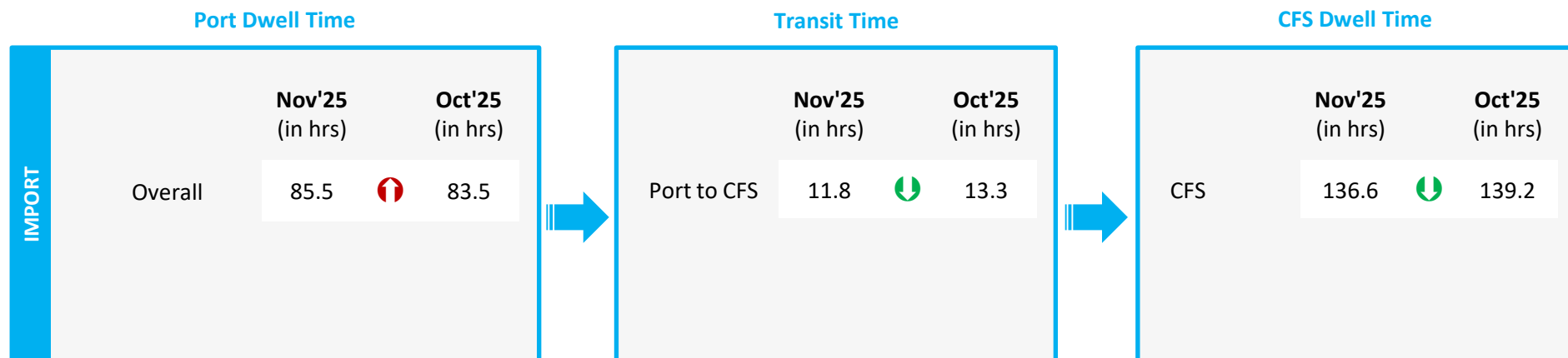
The analysis showcases waiting time of containers at parking plaza and transit time between parking plaza exit and port entry:

Parking Plaza Dwell Time (Gate In – Gate Out)	Nov'25 (in hrs)	Oct'25 (in hrs)
Phonex M, Q Parking Yard Kolkata	1.6	1.4



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

	Within 2 hrs	2-4 hrs	4-8 hrs	8-16 hrs	16-24 hrs	More than 24 hrs
Parking Plaza Dwell Time	63%	21%	14%	2%	-	-

Container Lifecycle (Import Cycle)



Container Lifecycle (Export Cycle)



 Indicates decrease/ increase in time from last month

Container Lifecycle (Import Cycle)



Port Dwell Time

IMPORT			Nov'25 (in hrs)		Oct'25 (in hrs)
	Overall		66.6	↑	62.7

EXPORT			Nov'25 (in hrs)		Oct'25 (in hrs)
	Overall		118.6	↑	80.5

Port Dwell Time

Container Lifecycle (Export Cycle)

  Indicates decrease/ increase in time from last month

Port to Toll Plaza Analysis: Eastern Region

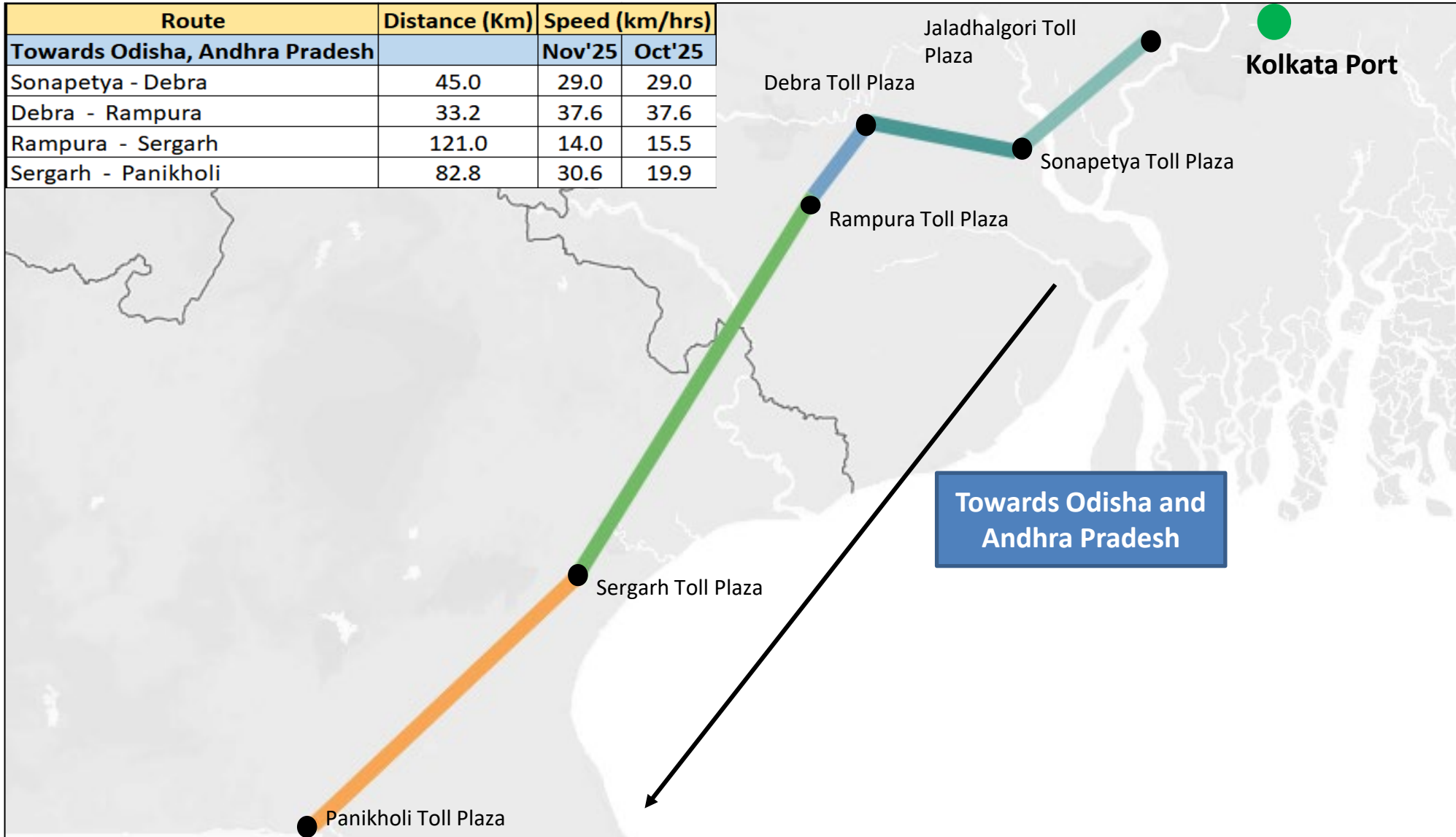
Below table depicts the average speed of a truck to cover the distance between the port and nearest toll plaza:

Region	Port	Adjacent Toll plaza	Distance (in KM)	Average Speed (in Km/hr)	
				Nov'25	Oct'25
Eastern	Kolkata	Rampura	134	13.0	11.8
		Gopgram	223	8.5	6.6
	Haldia	Sonapetya	44	8.5	7.9
	Visakhapatnam	Nathavalasa	59	8.6	11.8
		Sheelanagar	23	-	-

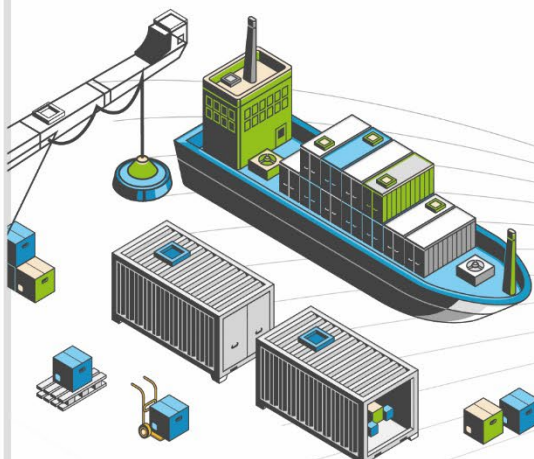
Toll Plaza Analysis: Kolkata Port

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

Route	Distance (Km)	Speed (km/hrs)	
Towards Odisha, Andhra Pradesh		Nov'25	Oct'25
Sonapetya - Debra	45.0	29.0	29.0
Debra - Rampura	33.2	37.6	37.6
Rampura - Sergarh	121.0	14.0	15.5
Sergarh - Panikholi	82.8	30.6	19.9



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:

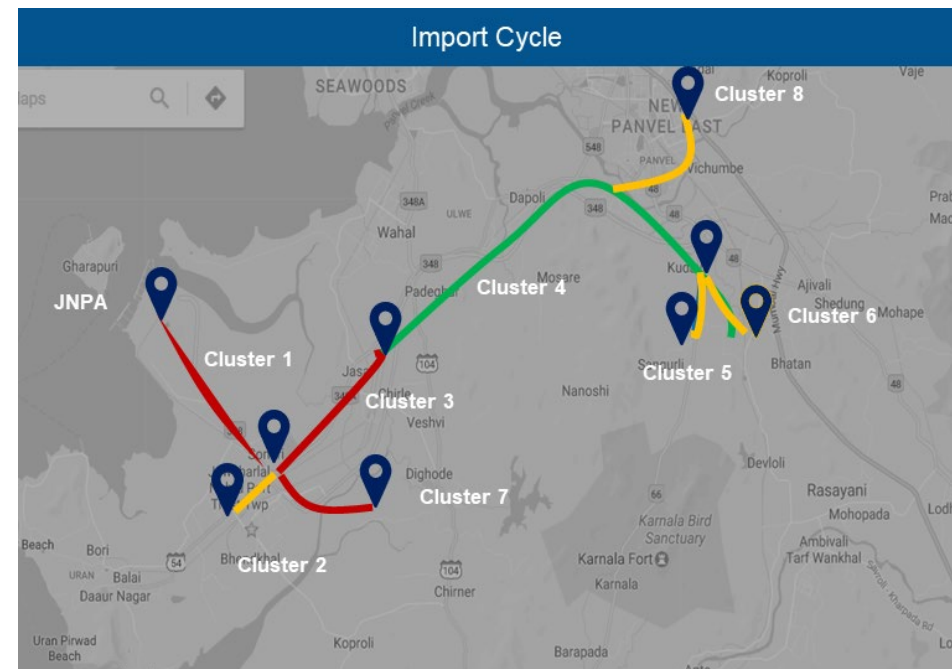
Methodology

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:

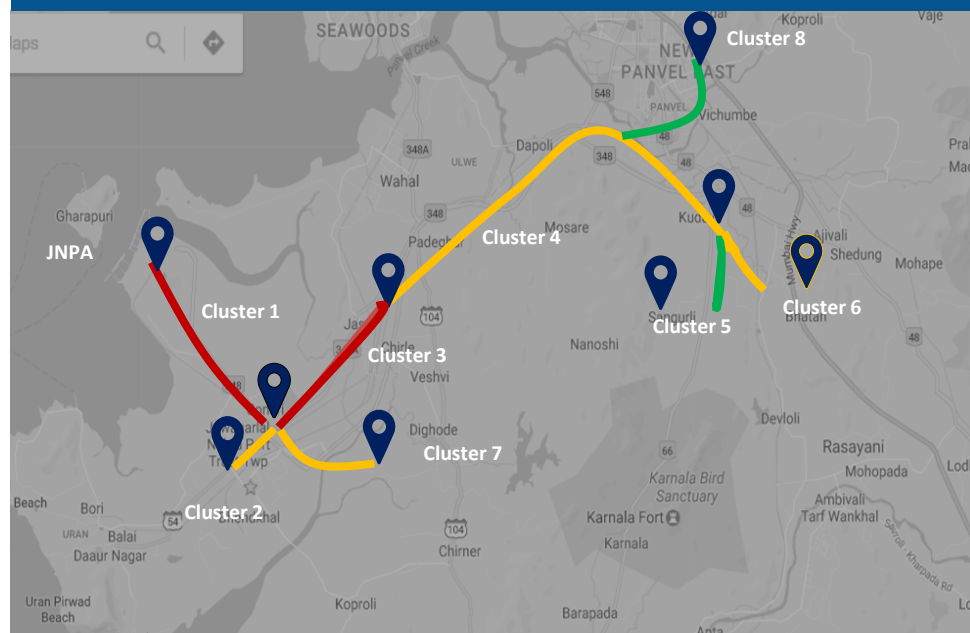
1. Cluster based transit time is compared with threshold
2. Threshold is 3X of time showcased on Google Maps between the Origin-Destination (OD) pair
3. Intensity of congestion is classified as below:
 - High congestion: >2 times the threshold
 - Medium congestion: >1.5 to ≤ 2 times the threshold
 -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



Congestion Level ■ High ■ Medium ■ Low

Congestion Analysis: JNPA Region

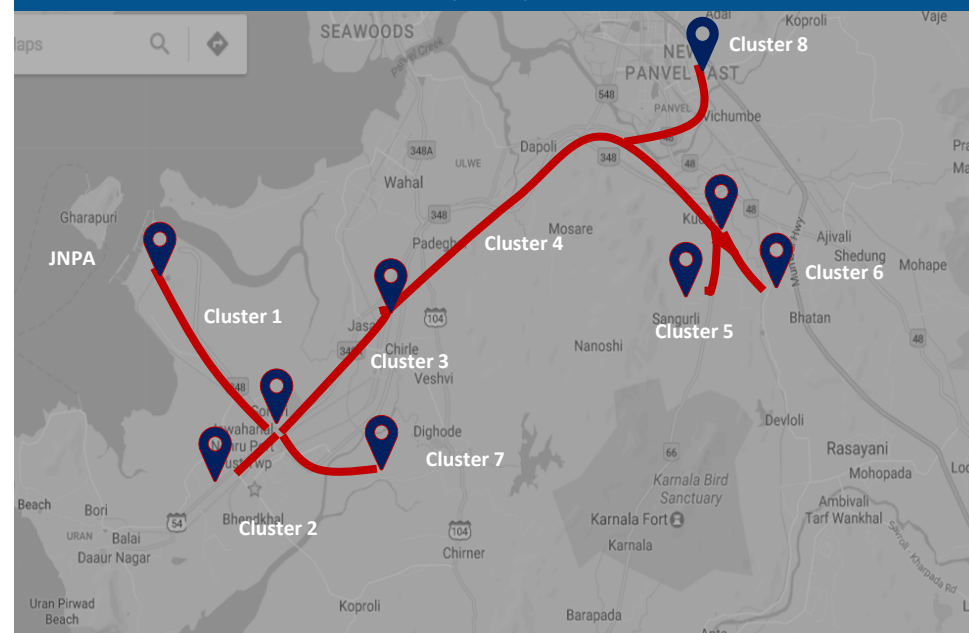
Import Cycle



Cluster	Cluster Name	No. of CFS	% of Total Containers	Congestion
Cluster 1	JNPA Area	1	9.67%	High
Cluster 2	Bhendkhal Area, Khopate Road	6	33.85%	Medium
Cluster 3	Sonari Area, JNPA Road	2	13.31%	High
Cluster 4	Chirle Area, JNPA Road	1	1.92%	Medium
Cluster 5	Plaspa Area, Coach Kanyakumari Highway	2	10.52%	Low
Cluster 6	Salva Apta Road Area, Bangalore Highway	5	17.08%	Medium
Cluster 7	Patilpada Area, Khopate JNPA Road	3	13.36%	Medium
Cluster 8	Taloja, Navi Mumbai	1	0.29%	Low

Congestion Level ■ High ■ Medium ■ Low

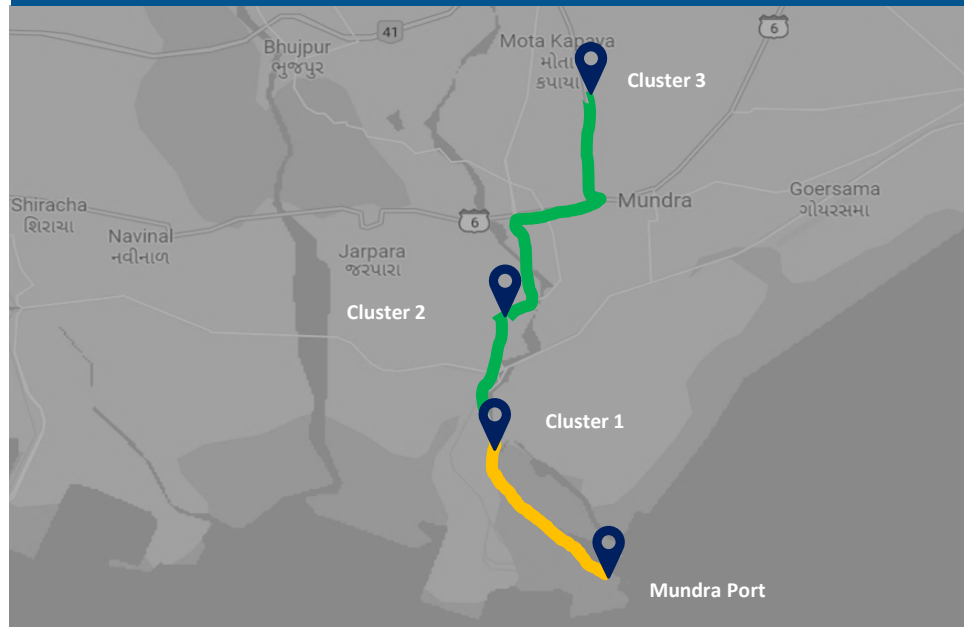
Export Cycle



Cluster	Cluster Name	No. of CFS	% of Total Containers	Congestion
Cluster 1	JNPA Area	1	5.20%	High
Cluster 2	Bhendkhal Area, Khopate Road	6	19.63%	High
Cluster 3	Sonari Area, JNPA Road	2	15.87%	High
Cluster 4	Chirle Area, JNPA Road	1	6.24%	High
Cluster 5	Plaspa Area, Coach Kanyakumari Highway	2	21.65%	High
Cluster 6	Salva Apta Road Area, Bangalore Highway	5	19.98%	High
Cluster 7	Patilpada Area, Khopate JNPA Road	3	11.34%	High
Cluster 8	Taloja, Navi Mumbai	1	0.09%	High

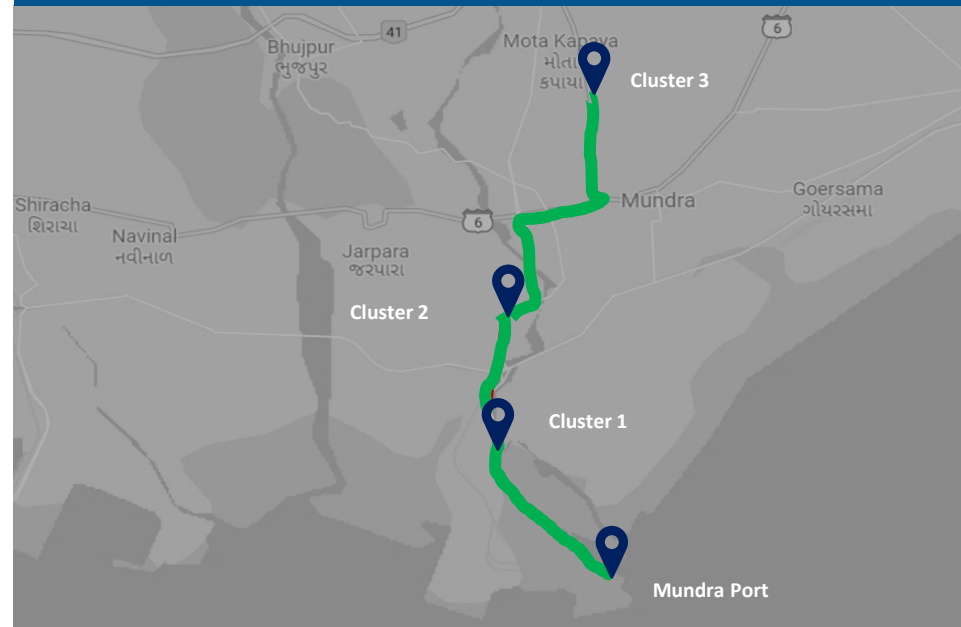
Congestion Analysis: Mundra Region

Import Cycle



Cluster	Cluster Name	No. of CFS	% of Total Containers	Congestion
Cluster 1	APSEZ Area	12	74.27%	Medium
Cluster 2	Hind Circle	2	20.24%	Low
Cluster 3	Mota Kapaya	1	5.49%	Low

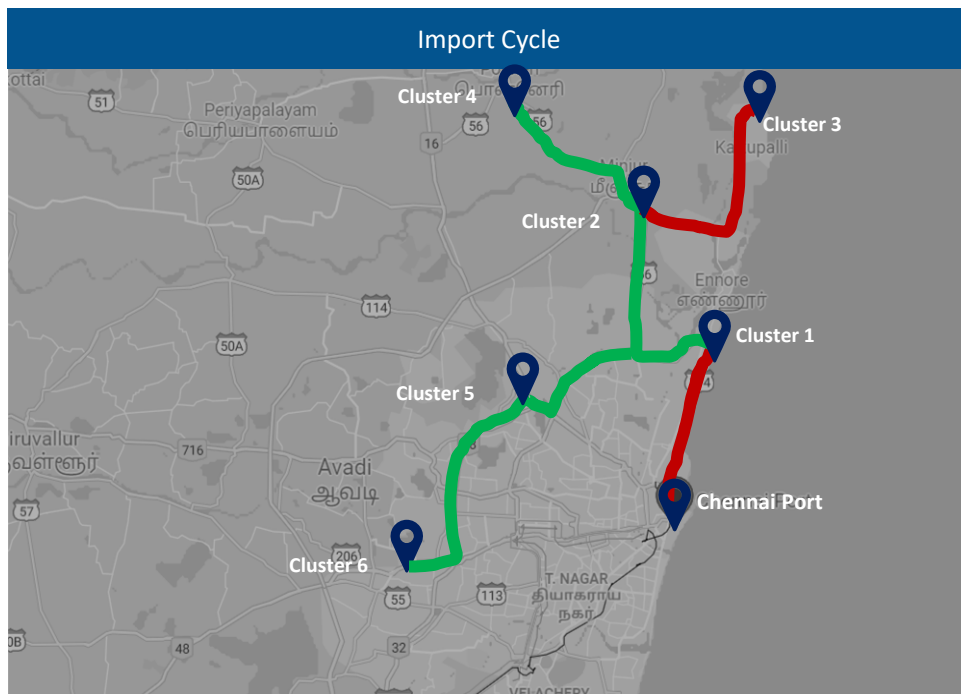
Export Cycle



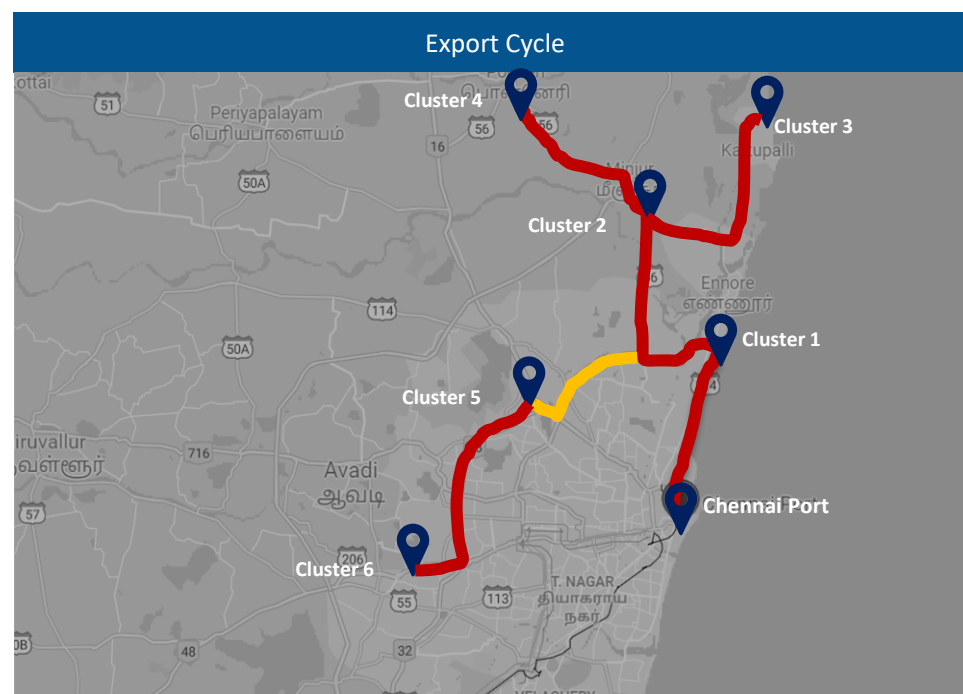
Cluster	Cluster Name	No. of CFS	% of Total Containers	Congestion
Cluster 1	APSEZ Area	12	98.23%	Low
Cluster 2	Hind Circle	2	1.17%	Low
Cluster 3	Mota Kapaya	1	0.60%	Low

Congestion Level ■ High ■ Medium ■ Low

Congestion Analysis: Chennai Region



Cluster	Cluster Name	No. of CFS	% of Total Containers	Congestion
Cluster 1	Thiruvottiur High Road Junction	3	28.81%	High
Cluster 2	Aandarkuppam - Melur Junction	14	61.61%	Low
Cluster 3	Kattupalli Port bound Area	2	0.22%	High
Cluster 4	Minjur - Ponneri bound Area	3	1.81%	Low
Cluster 5	Madhavaram - Moolakadai Junction	3	4.29%	Low
Cluster 6	Poonamallee - Sriperumbadur Junction	5	3.26%	Low

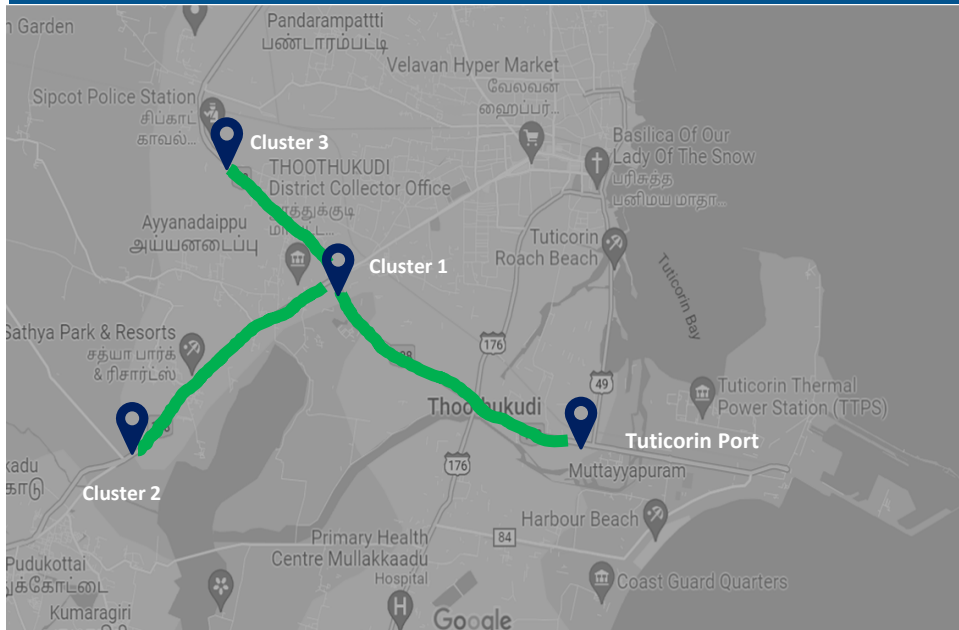


Cluster	Cluster Name	No. of CFS	% of Total Containers	Congestion
Cluster 1	Thiruvottiur High Road Junction	3	24.85%	High
Cluster 2	Aandarkuppam - Melur Junction	14	52.94%	High
Cluster 3	Kattupalli Port bound Area	2	0.87%	High
Cluster 4	Minjur - Ponneri bound Area	3	7.80%	High
Cluster 5	Madhavaram - Moolakadai Junction	3	5.00%	Medium
Cluster 6	Poonamallee - Sriperumbadur Junction	5	8.54%	High

Congestion Level ■ High ■ Medium ■ Low

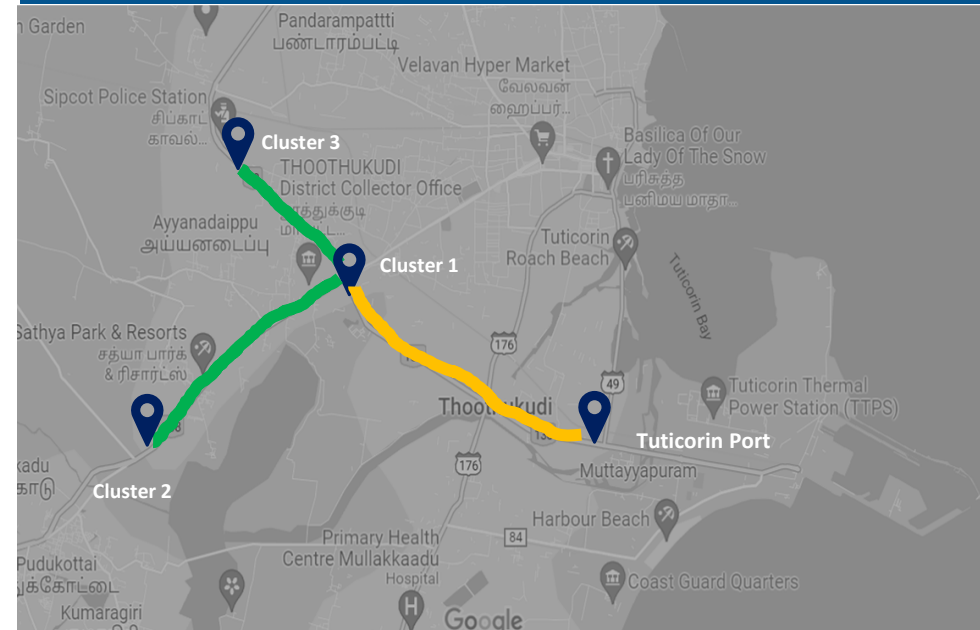
Congestion Analysis: Tuticorin Region

Import Cycle



Cluster	Cluster Name	No. of CFS	% of Total Containers	Congestion
Cluster 1	Periyanayagapuram, Thoothukudi, Madurai Road	4	51.77%	Low
Cluster 2	Tirunelveli Road nearby Podukottai	2	7.59%	Low
Cluster 3	Sipcot Area nearby Madurai Road	8	40.64%	Low

Export Cycle

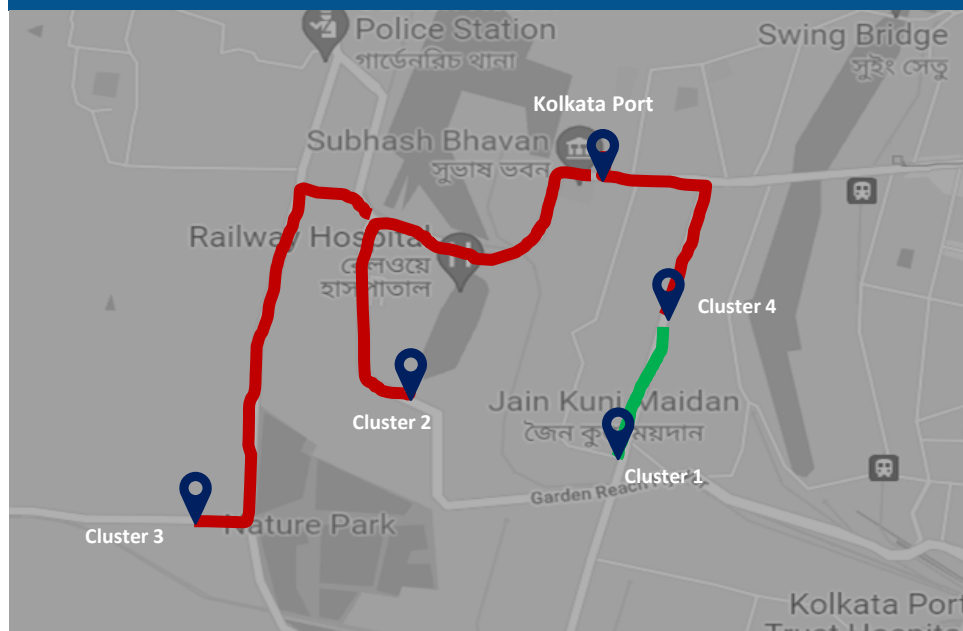


Cluster	Cluster Name	No. of CFS	% of Total Containers	Congestion
Cluster 1	Periyanayagapuram, Thoothukudi, Madurai Road	4	21.78%	Medium
Cluster 2	Tirunelveli Road nearby Podukottai	2	7.24%	Low
Cluster 3	Sipcot Area nearby Madurai Road	8	70.98%	Low

Congestion Level ■ High ■ Medium ■ Low

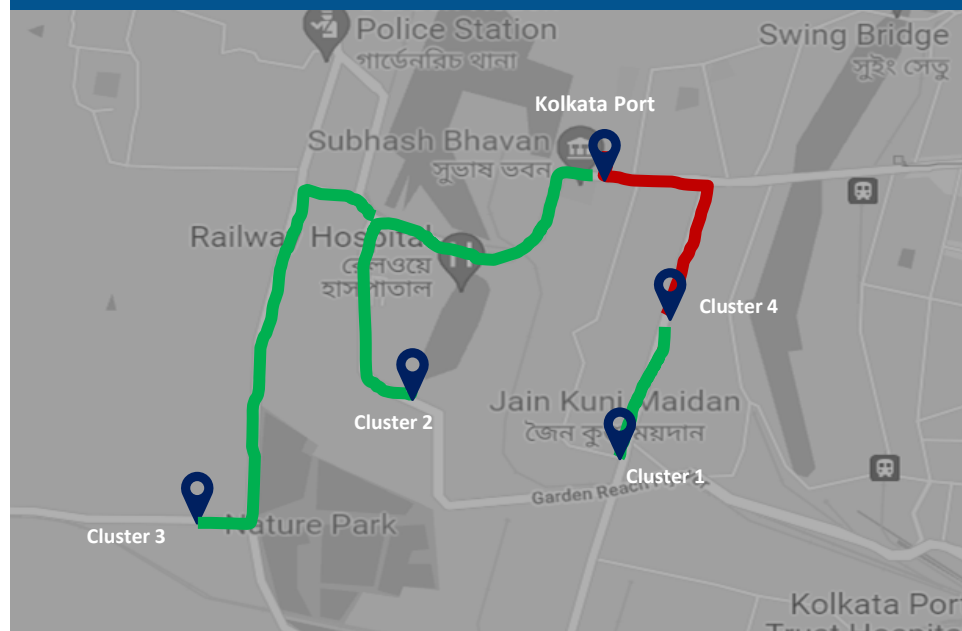
Congestion Analysis: Kolkata Region

Import Cycle



Cluster	Cluster Name	No. of CFS	% of Total Containers	Congestion
Cluster 1	Base Bridge Area	3	47.89%	Low
Cluster 2	Sonapur Road Area	1	14.12%	High
Cluster 3	Nature Park Area	1	33.29%	High
Cluster 4	Babu Bazar Area	1	4.70%	High

Export Cycle

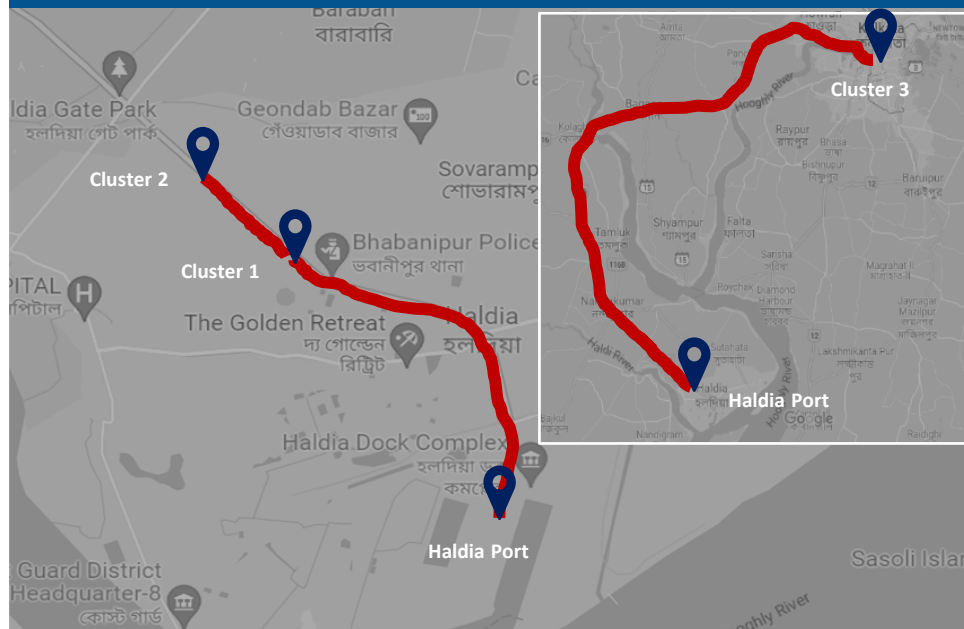


Cluster	Cluster Name	No. of CFS	% of Total Containers	Congestion
Cluster 1	Base Bridge Area	3	28.57%	Low
Cluster 2	Sonapur Road Area	1	23.21%	Low
Cluster 3	Nature Park Area	1	34.82%	Low
Cluster 4	Babu Bazar Area	1	13.40%	High

Congestion Level ■ High ■ Medium ■ Low

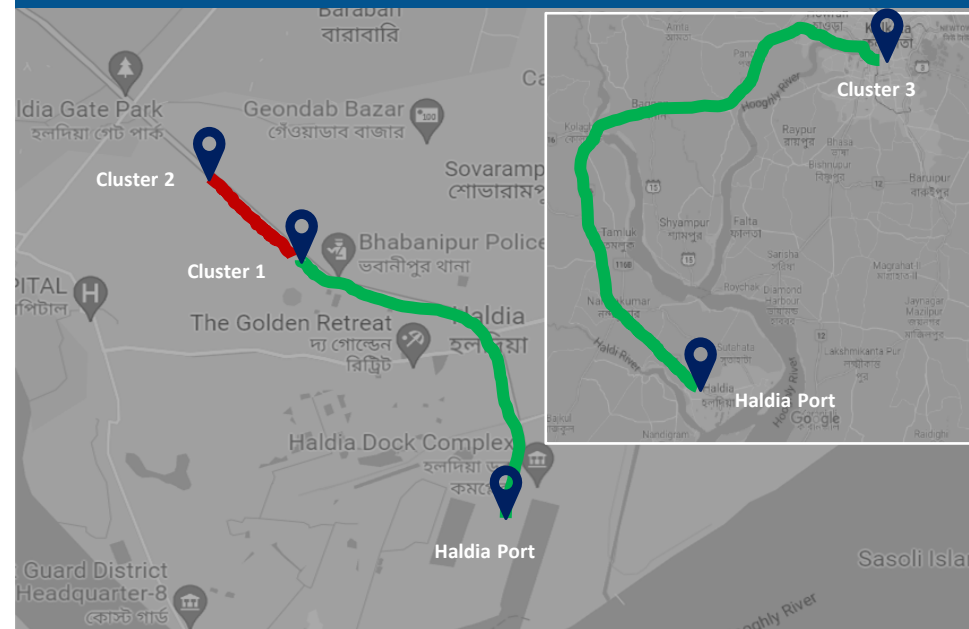
Congestion Analysis: Haldia Region

Import Cycle



Cluster	Cluster Name	No. of CFS	% of Total Containers	Congestion
Cluster 1	Talpukur Area, Kolkata Highway	1	34.81%	High
Cluster 2	City Centre Area, Kolkata Highway	2	41.99%	High
Cluster 3	Silpodanga Area	1	23.20%	High

Export Cycle

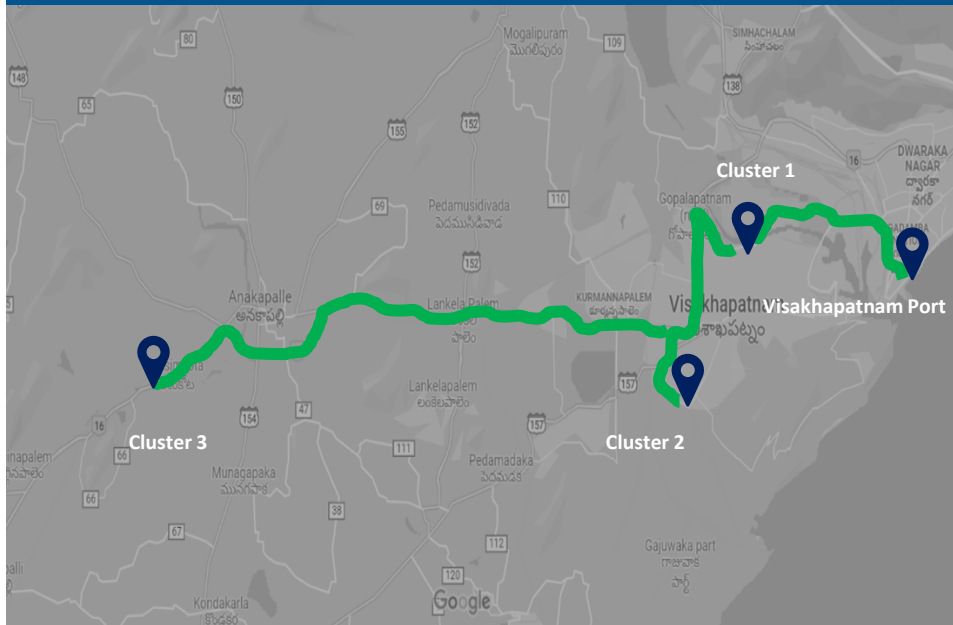


Cluster	Cluster Name	No. of CFS	% of Total Containers	Congestion
Cluster 1	Talpukur Area, Kolkata Highway	1	9.21%	Low
Cluster 2	City Centre Area, Kolkata Highway	2	62.25%	High
Cluster 3	Silpodanga Area	1	28.54%	Low

Congestion Level ■ High ■ Medium ■ Low

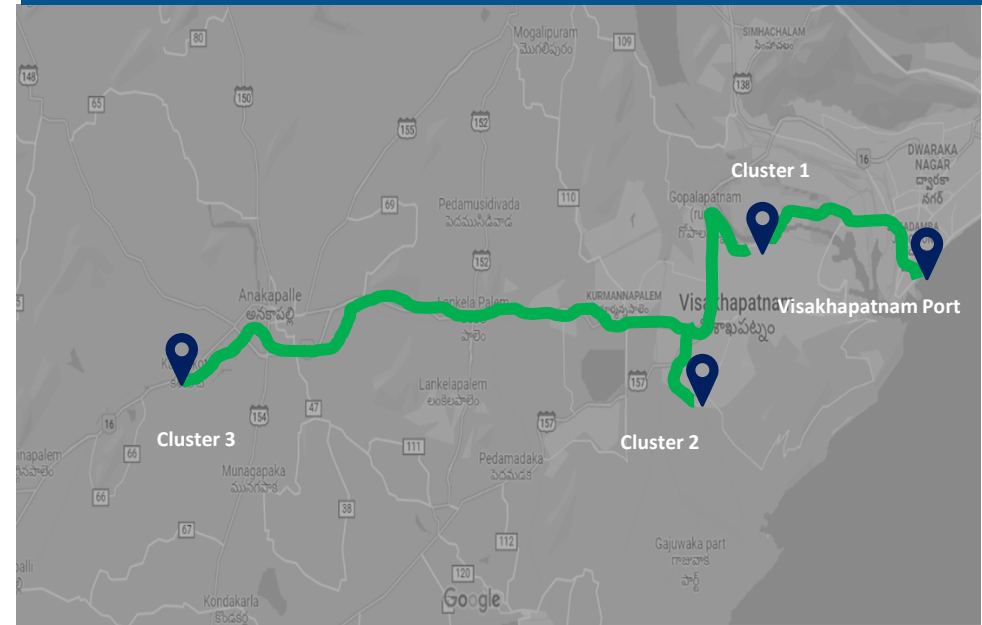
Congestion Analysis: Visakhapatnam Region

Import Cycle



Cluster	Cluster Name	No. of CFS	% of Total Containers	Congestion
Cluster 1	Port Road, Gopalapatnam Area	4	82.43%	Low
Cluster 2	Autonagar, Gajuwaka Area	3	14.60%	Low
Cluster 3	Chennai – Kolkata Highway, Bayyavaram Area	1	2.97%	Low

Export Cycle



Cluster	Cluster Name	No. of CFS	% of Total Containers	Congestion
Cluster 1	Port Road, Gopalapatnam Area	4	90.00%	Low
Cluster 2	Autonagar, Gajuwaka Area	3	7.50%	Low
Cluster 3	Chennai – Kolkata Highway, Bayyavaram Area	1	2.50%	Low

Congestion Level ■ High ■ Medium ■ Low

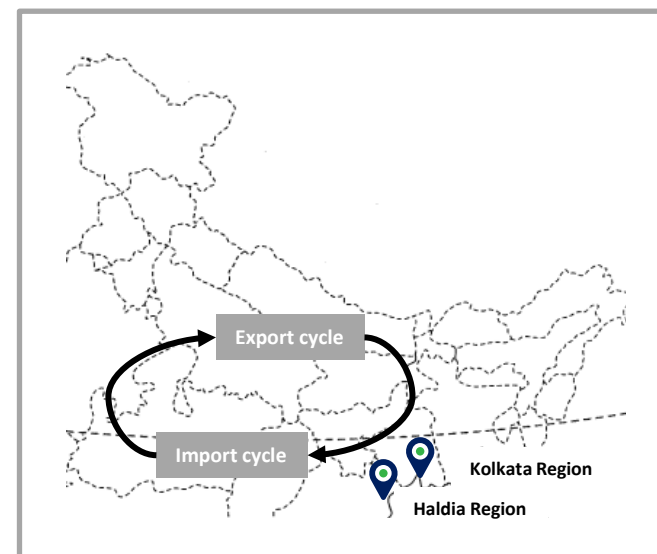
Transit movement across ICPs from Kolkata & Haldia Port Terminal for Nov'25:

Kolkata Port Terminal

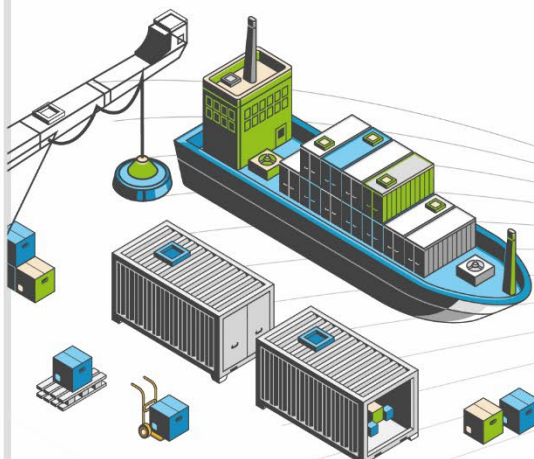
Import Cycle	Mode	ICP Raxaul	ICP Jogbani
	Overall	130.7 hrs	89.0 hrs

Haldia Port Terminal

Import Cycle	Mode	ICP Raxaul	ICP Jogbani
	Overall	180.5 hrs	183.8 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	MMLP KHATUWAS
2	ICD WHITEFIELD	24	ICD KANPUR
3	CONCOR ICD, Dadri	25	ICD MANDIDEEP
4	ICD KHODIYAR	26	ICD BGKT, JODHPUR
5	ICD SANATHNAGAR	27	MMLP AHMEDGARH (PLIL)
6	Gateway Rail ICD, Sahnewal	28	Gateway Rail Freight ICD, Pyala
7	The Thar Dry Port ICD Ahmedabad	29	Vaishno Container Terminal-ICD Tarapur
8	MMLP VISHAKAPATNAM	30	ICD DAULATABAD
9	ICD Pali (KIPL)	31	The Thar Dry Port Jodhpur
10	Continental Warehousing Corporation Nhava Sheva Ltd ICD, Haryana	32	Hind Terminals Logistics Park ICD, Palwal
11	HTPL ICD Qilaraipur Ludhiana	33	MMLP TIHI
12	Pristine ICD Chawapail, Ludhiana	34	Adani ICD, Tumb
13	Kribhco ICD, Meerut	35	MMLP BARHI
14	CFS VALLARPADAM	36	Adani Logistics Park ICD, Gurgaon
15	ICD ANKLESHWAR	37	Pegasus Inland Container Depot
16	CONCOR Kanakpura ICD, Jaipur	38	Albatross Inland Ports ICD, Dadri
17	CONTAINER CORPORATION OF INDIA LTD - TONDIARPET (ICDTV-T)	39	MMLP BALLI
18	ICD DDL, LUDHIANA	40	ICD MAJHERHAT
19	MMLP MIHAN	41	ICD Sachana (CWC)
20	MMLP VARNAMA	42	ICD KIFTPL Kashipur
21	KLPL ICD, Kanpur	43	CMA CGM Logistics Park, Dadri
22	DICT Sonipat	44	ICD MALANPUR

Annexure – CFS Names - Western Region

List of CFS names used in the Western CFS Performance Index

Ref. No.	Name	Ref. No.	Name
1	Adani CFS Eximyard, Mundra	23	Navkar Corporation Yard 2 CFS, Panvel
2	CWC Polaris logistics park	24	Transworld Terminals CFS, Mumbai
3	CWC Conex Terminal CFS	25	Sarveshwar CFS
4	Ameya Logistics CFS, Navi Mumbai	26	Hind Terminals Pvt. Ltd. CFS, Mundra
5	JWR CFS	27	Navkar Corporation Yard 3 CFS, Panvel
6	Punjab Conware CFS, Navi Mumbai	28	Landmark CFS, Mundra
7	AllCargo Logistics CFS, Mumbai	29	Vaishno Logistics CFS, Navi Mumbai
8	Speedy Multimode CFS, JNPT	30	CWC CFS, Mundra
9	Gateway Distriparks CFS, Navi Mumbai	31	Rishi CFS, Mundra
10	International Cargo Terminal CFS	32	Maharashtra State Corp CFS
11	EFC Logistics India	33	Ashutosh CFS, Mundra
12	Continental Warehousing CFS, Navi Mumbai	34	Maersk Annex (APM)CFS, Navi Mumbai
13	JWC Logistics Park CFS	35	Hind terminal CFS, Panvel
14	CWC Dronagiri CFS, Navi Mumbai	36	Transworld CFS, Mundra
15	Seabird CFS, Navi Mumbai	37	Navkar Corporation Yard 1 CFS, Panvel
16	Ashte Logistics CFS, Panvel	38	TG Terminals CFS, Mundra
17	MICT CFS, Mundra	39	Adani CFS, Hazira
18	Seabird CFS, Mundra	40	Mundhra CFS, Mundra
19	International Cargo Terminals (ULA) CFS, Navi Mumbai	41	Balmer & Lawrie CFS, Navi Mumbai
20	Ocean Gate CFS, Panvel	42	Apollo Logisolutions CFS, Panvel
21	APM (Maersk India) CFS, Navi Mumbai	43	CWC CFS, Gandhidham
22	CWC Impex Park CFS, Navi Mumbai		

Annexure – CFS Names - Southern & Eastern Region

List of CFS names used in Southern CFS Performance Index

Ref. No.	Name	Ref. No.	Name
1	Allcargo Global Logistics CFS, Chennai	23	MIV CFS
2	Sical CFS, Chennai Tiruvallur Tamil Nadu	24	Chandra CFS, Tiruvallur
3	Gateway Distriparks CFS, Chennai	25	Viking Warehousing CFS, Chennai
4	Sanco Trans CFS, Chennai	26	Marigold Logistics CFS
5	STP Services CFS, Chennai	27	Central Warehousing Corporation CFS, Banaglore
6	Balmer Lawrie CFS, Chennai	28	Diamond CFS Park
7	Sattva Cfs And Logistics CFS, Chennai	29	A.S.Shipping Agencies CFS, VOCPT
8	St. John Freight Systems Ltd. - ICD Division	30	Calyx Container Terminal CFS, Chennai
9	Kerry Indev Logistics ICD, Kanchipuram	31	Sun Global Logistics CFS, Kanchipuram
10	ALS Tuticorin Terminal Private Limited	32	Glovis India CFS, Kanchipuram
11	Hari CFS	33	Sical Multimodal and Rail Transport CFS, VOCPT
12	Supply Chain Logistics Pvt LTD CFS, Chennai	34	A S Shipping Agencies CFS, Tiruvallur
13	Ennore Cargo Container Terminal CFS, Chennai	35	Batco Integrated Logistics Pvt Ltd
14	ICBC CFS Chennai	36	Continental Warehousing Corporation CFS (Nhava Seva), Tiruvallur
15	Triway CFS, Chennai	37	Transworld Terminals CFS, VOCPT
16	Kences CFS Chennai	38	Kerry Indev Logistics CFS, Tuticorin
17	Raja Agencies CFS	39	Continental Warehousing Corporation CFS (Nhava Seva), Chennai
18	Sattva Hi-Tech And Conware CFS, Chennai	40	O Yard CFS Chennai
19	GDKL CFS	41	Vilsons CFS
20	Adani CFS, Kattupalli Tiruvallur Tamil Nadu	42	Chola Logistics Pvt Ltd
21	Apm Terminals India CFS, Tiruvallur	43	KSPS Natarajan CFS Park
22	Prompt Terminals (P) Ltd		

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	Gateway East India CFS, Vizag
8	Allcargo Logistics CFS Kolkata
9	Sravan CFS-2, Vizag
10	Sravan CFS-1, Vizag
11	CWC CFS, Kolkata
12	Ralson Petro Chemicals CFS, Haldia

Container Turnaround Time (TAT)

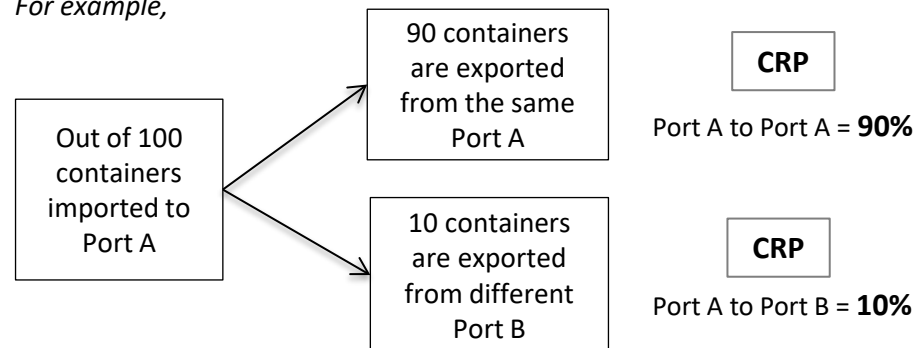
Container Turnaround Time (TAT) refers to the total time a container spends in a country, from its arrival to port in import cycle to its departure from the port in export cycle

$$\text{Terminal Out Time Stamp (Export Cycle)} - \text{Terminal In Time Stamp (Import Cycle)}$$

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:

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




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