





### **NATIONAL LOGISTICS POLICY**

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

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Toll Plaza Analysis

# LDB AT A GLANCE - AMJ'2025

К	Pls	PAN INDIA WESTERN REGION		EASTERN REGION	SOUTHERN REGION	
VOLUME	Import	14.63 lakhs	10.47 lakh	1.15 lakhs	3.01 lakhs	
(IN BOXES)	Export	14.63 lakhs	11.01 lakhs	1.08 lakhs	2.53 lakhs	
DWELL	Import	33.43 hrs	29.77 hrs	50.52 hrs	39.83 hrs	
TIME	Export	88.18 hrs	88.30 hrs	96.00 hrs	85.42 hrs	
ТОР	TERMINAL	Gateway Terminals India, JNPA	Gateway Terminals India, JNPA	Visakha Container Terminal, VPA	Chennai Container Terminal Pvt. Ltd., ChPA	
PERFORMER	CFS	CWC Polaris Logistics Park	CWC Polaris Logistics Park	Transworld Terminals CFS, Kolkata	Sical CFS, Tamil Nadu	

# **85 MILLION**<sup>+</sup> EXIM Containers Handled

200 Toll Plaza Coverage 590+

CFS/ICD/EY/ICP/IZ/ PP/SEZ Coverage 800+

Operators
Deployed at Ports

100%

EXIM Container
Terminals Covered

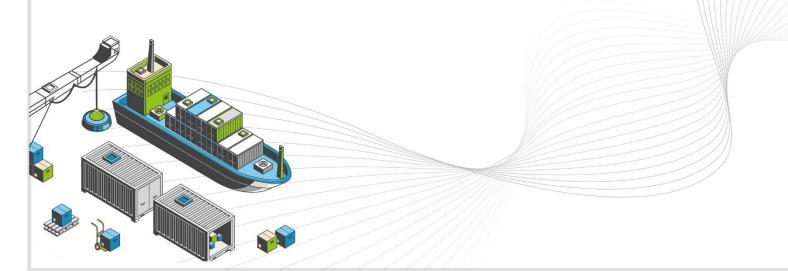
4600+

RFID Readers Deployed PAN India **EDI** 

with FOIS and 31 Port Terminals



# PAN INDIA PERFORMANCE

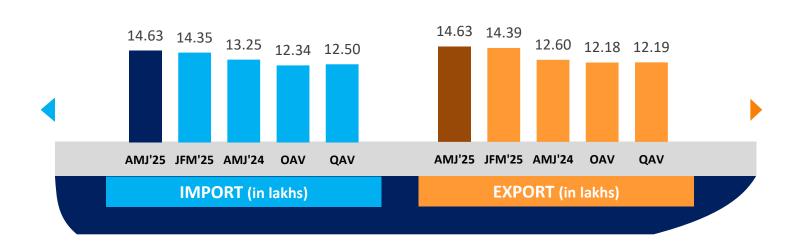


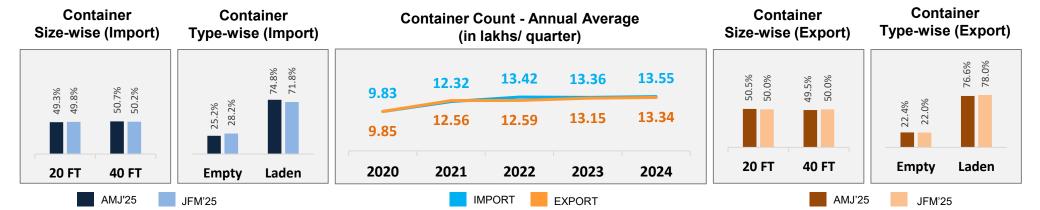
www.ldb.co.in

# Container Count : PAN India







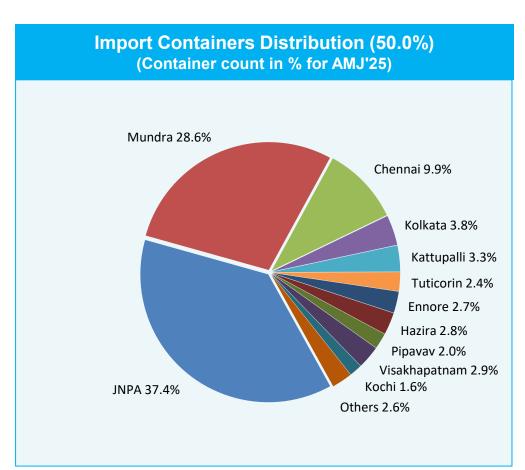


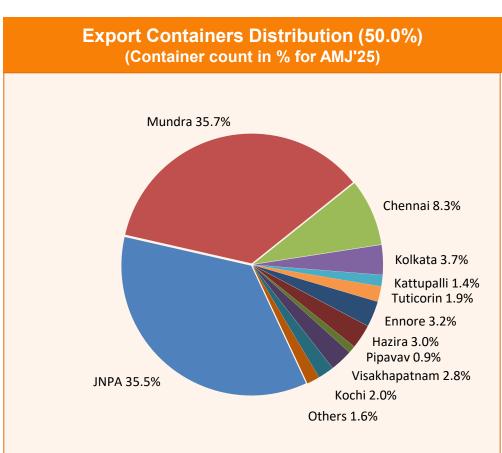
OAV - Overall Avg Volume QAV - Quarterly Avg Volume

# **PAN India Distribution**



Distribution of EXIM containers for AMJ 2025 quarter across all ports:





In the previous quarter, container distribution in import and export cycle was 49.9% and 50.1% respectively.

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

# **Key Observations**



### In comparison with JFM 2025:

# Pan India

- Container count (no. of boxes) has increased by 1.9% in import cycle. This increase is largely due to 3.6% increase in import container volume of western region.
- Container count (no. of boxes) has increased by 1.6% in export cycle due to increase in western and eastern regions, where the volume handled has increased by 1.8% and 3.1%, respectively.
- Top performing terminal for this quarter is Gateway Terminals India (GTI).

### Western Region

- Kandla port dwell time performance has improved by 19% in import cycle. This enhanced efficiency results from improvements in the container handling process designed to accommodate high container volumes through better workforce deployment, resource optimization, and increased equipment availability.
- Mundra port dwell time performance has reduced by 22% in import cycle. Road construction at multiple locations within the port during May 2025 caused moderate traffic congestion, which impacted performance. This trend also aligns with a strong seasonal influence, as the AMJ guarter has historically seen increased dwell times since 2023.
- Mundra CFS transit time performance has improved by 23% in export cycle due to the partial completion of roadwork in the export route area, which has substantially enhanced traffic flow and reduced transit time.

### Southern Region

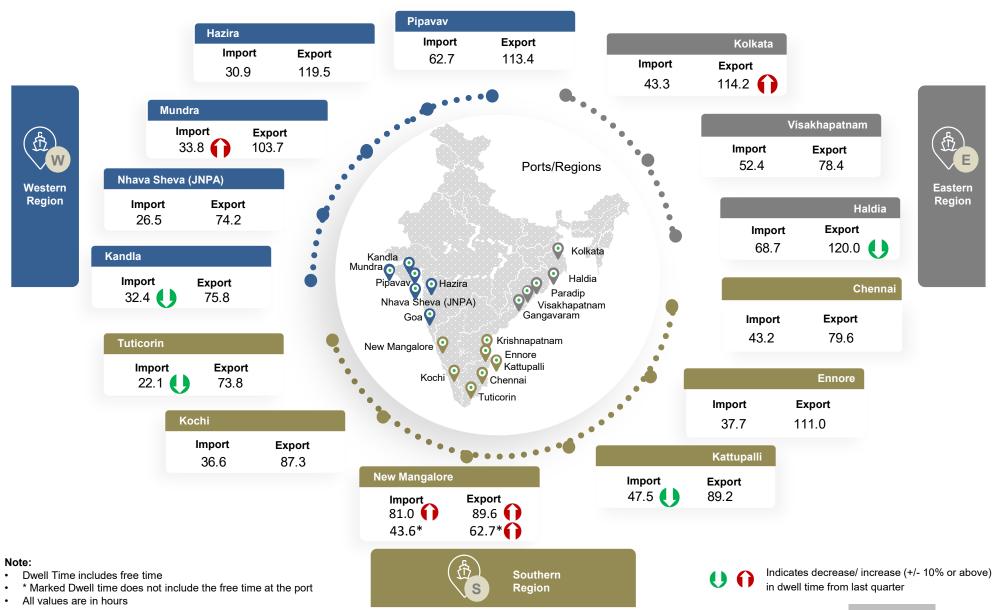
- Kattupalli port dwell time performance has improved by 19% in import cycle. This improvement aligns with the seasonal trend observed over the past two years, where the AMJ quarter typically experiences lower dwell time.
- Ennore CFS transit time performance has reduced by 17% in export cycle, due to movement restrictions by the City Traffic Police causing extended transit times.

### Eastern Region

• Haldia port dwell time performance has improved by 17% in export cycle. This improvement aligns with the seasonal trend observed over the past two years, where the AMJ quarter typically experiences lower dwell time.

# Dwell Time Performance (AMJ 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)
AMJ'25	29.8	88.3
JFM'25	26.7	89.0
AMJ'24	24.8	98.3
OADT	25.9	91.2
QADT	27.6	92.1

Southern Region

Duration	Import Dwell Time (in hrs)	Export Dwell Time (in hrs)
AMJ'25	39.8	85.4
JFM'25	42.1	84.6
AMJ'24	43.9	93.2
OADT	42.7	86.6
QADT	41.5	86.8

Eastern Region

Duration	Import Dwell Time (in hrs)	Export Dwell Time (in hrs)
AMJ'25	50.5	96.0
JFM'25	53.5	96.8
АМЈ'24	52.1	111.2
OADT	49.7	106.8
QADT	56.7	106.4

OADT - Overall Avg Dwell Time QADT - Quarterly Avg Dwell Time



Indicates decrease/ increase in dwell time from last quarter

# Dwell Time Performance: Port Import Cycle



	<b>AMJ'25</b> (in hrs)		JFM'25 (in hrs)	<b>AMJ'24</b> (in hrs)	OADT (in hrs)	<b>QADT</b> (in hrs)
Western Region	29.8		26.7	24.8	25.9	27.6
JNPA	26.5	0	24.9	23.0	22.4	24.0
Mundra	33.8	0	27.7	26.6	29.0	30.7
Pipavav	62.7	O	67.0	51.4	55.5	52.2
Kandla	32.4	O	39.9	33.6	46.1	48.3
Hazira	30.9	O	31.0	20.0	31.1	34.8
Southern Region	39.8		42.1	43.9	42.7	41.5
Chennai	43.2	O	43.3	44.3	45.2	43.5
Kochi	36.6	0	35.5	40.4	41.3	43.8
Kattupalli	47.5	U	58.6	53.4	56.0	53.0
Tuticorin	22.1	U	25.4	29.7	22.5	24.0
Ennore	37.7	U	41.7	47.3	43.9	41.3
New Mangalore	43.6*		43.6*	47.4*	69.9	69.7
Eastern Region	50.5		53.5	52.1	49.7	56.7
Visakhapatnam	52.4	U	57.7	59.4	58.5	67.4
Kolkata	43.3	0	41.4	44.2	37.1	41.7
Haldia	68.7	U	72.1	67.4	85.1	88.7

OADT - Overall Avg Dwell Time QADT - Quarterly Avg Dwell Time \*Note: Marked quarterly New Mangalore dwell time does not include the free time at the port from May'24 onwards





Indicates decrease/ increase in dwell time from last quarter

# Dwell Time Performance: Port Export Cycle



	<b>AMJ'25</b> (in hrs)		<b>JFM'25</b> (in hrs)	<b>AMJ'24</b> (in hrs)	OADT (in hrs)	<b>QADT</b> (in hrs)
Western Region	88.3		89.0	98.3	91.2	92.1
JNPA	74.2	U	74.9	75.7	74.2	74.5
Mundra	103.7	U	105.6	116.2	111.9	112.3
Pipavav	113.4	0	112.0	120.7	112.6	121.9
Kandla	75.8	U	78.2	93.9	108.3	103.7
Hazira	119.5	0	117.3	125.5	119.0	119.2
Southern Region	85.4		84.6	93.2	86.6	86.8
Chennai	79.6	U	81.3	97.6	90.2	89.5
Kochi	87.3	U	91.0	95.9	91.2	90.1
Kattupalli	89.2	U	97.9	110.8	95.2	98.2
Tuticorin	73.8	0	71.6	63.7	64.7	61.7
Ennore	111.0	0	106.2	104.7	102.7	105.3
New Mangalore	62.7*	0	56.7*	66.5*	79.7	73.7
Eastern Region	96.0		96.8	111.2	106.8	106.4
Visakhapatnam	78.4	U	78.8	94.3	92.0	88.8
Kolkata	114.2	0	102.9	130.0	122.8	125.9
Haldia	120.0	U	144.0	144.0	128.6	129.4

OADT - Overall Avg Dwell Time QADT - Quarterly Avg Dwell Time \*Note: Marked quarterly New Mangalore dwell time does not include the free time at the port from May'24 onwards



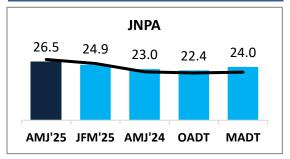


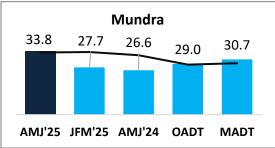
# Port Performance Comparison: Import Cycle

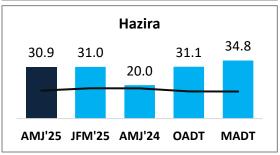


### Port dwell time performance across various time frames:

### **Western Region** (Container count share 71.6%)





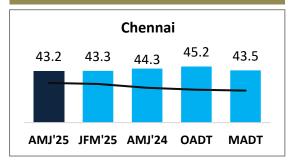


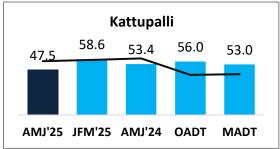
Represents the trend of container count (no. of boxes)

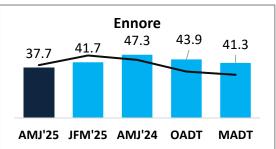
OADT - Overall Avg Dwell Time

QADT - Quarterly Avg Dwell Time

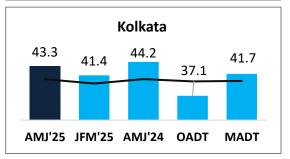
### **Southern Region** (Container count share 20.6%)

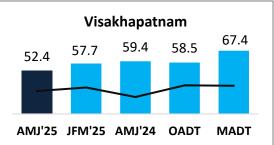


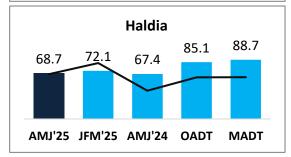




### **Eastern Region** (Container count share 7.8%)







### Note:

All values are in hours

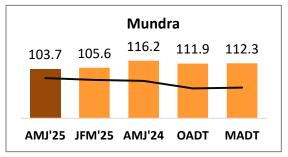
Top 3 ports of the region based on container count are showcased

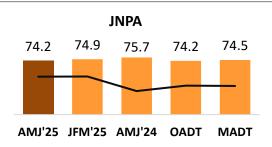
# Port Performance Comparison: Export Cycle

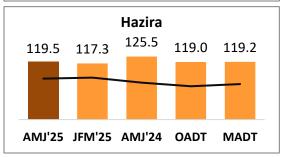


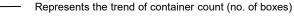
Port dwell time performance across various time frames:

# Western Region (Container count share 75.3%)



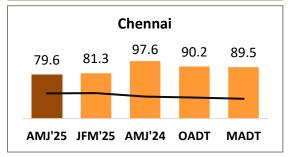


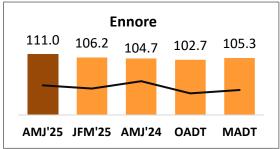


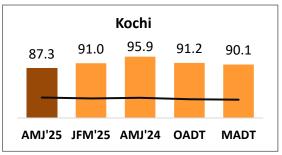


OADT – Overall Avg Dwell Time QADT – Quarterly Avg Dwell Time

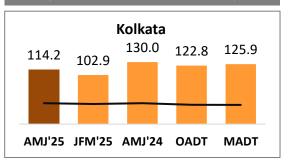
# Southern Region (Container count share 17.3%)

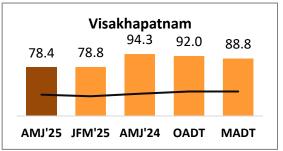


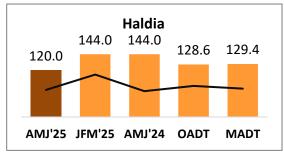




# Eastern Region (Container count share 7.4%)







### Note:

All values are in hours

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

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# Dwell Time Performance: Entry & Exit Type



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

_	_	_
	_	

		AMJ'25 (in hrs)		JFM'25 (in hrs)	<b>AMJ'24</b> (in hrs)	OADT (in hrs)	<b>QADT</b> (in hrs)
) ()	Western	26.0	0	22.0	25.0	28.4	30.4
MPO	Southern	59.0	0	58.1	70.2	51.3	50.7
	Eastern	101.4	0	90.6	86.5	83.7	88.5

### **Non DPD**

		AMJ'25 (in hrs)		JFM'25 (in hrs)	AMJ'24 (in hrs)	OADT (in hrs)	<b>QADT</b> (in hrs)
IMPORT	Western	30.2	0	27.2	24.8	24.8	26.3
M	Southern	38.6	U	41.1	42.7	38.5	37.5
	Eastern	45.4	U	48.1	47.6	47.2	52.7

### **DPE**

		AMJ'25 (in hrs)		JFM'25 (in hrs)	AMJ'24 (in hrs)	OADT (in hrs)	<b>QADT</b> (in hrs)
EXPORT	Western	75.0	O	77.4	79.1	77.4	76.5
EX	Southern	-		-	94.3	88.2	85.7
	Eastern	119.0	0	118.3	144.1	122.2	121.9

### **Non DPE**

84.3 86.1
84.5 85.4
92.0 92.1

OADT - Overall Avg Dwell Time QADT - Quarterly Avg Dwell Time



# **Dwell Time Performance: Container Size**



Port dwell time of containers based on container size:

40	FT
40	

		AMJ'25 (in hrs)		JFM'25 (in hrs)	AMJ'24 (in hrs)	OADT (in hrs)	<b>QADT</b> (in hrs)
ORT	Western	31.2	0	27.4	25.5	26.0	28.1
IMPO	Southern	39.8	U	41.6	44.4	40.9	40.1
	Eastern	51.3	U	53.8	49.1	45.2	51.1

20 FT

		AMJ'25 (in hrs)		JFM'25 (in hrs)	AMJ'24 (in hrs)	OADT (in hrs)	<b>QADT</b> (in hrs)
IMPORT	Western	28.3	0	26.0	24.2	25.7	27.2
Z	Southern	39.8	U	42.6	43.3	44.1	42.6
	Eastern	50.3	U	53.3	53.7	52.6	59.4

40 FT

		AMJ'25 (in hrs)		JFM'25 (in hrs)	AMJ'24 (in hrs)	OADT (in hrs)	QADT (in hrs)
EXPORT	Western	87.5		87.5	98.0	90.7	91.1
X	Southern	89.2	0	88.3	95.5	89.7	90.1
	Eastern	96.1	U	96.4	112.3	107.4	107.8

### 20 FT

		AMJ'25 (in hrs)		JFM'25 (in hrs)	AMJ'24 (in hrs)	OADT (in hrs)	<b>QADT</b> (in hrs)
EXPORT	Western	89.0	U	90.6	98.5	91.7	93.0
Щ	Southern	81.0	0	80.4	90.5	83.4	83.5
	Eastern	96.0	U	97.2	110.7	106.4	105.6

OADT – Overall Avg Dwell Time QADT – Quarterly Avg Dwell Time



# **Dwell Time Performance: Container State**



Port dwell time of containers based on container state:

E	m	p	ty

		AMJ'25 (in hrs)		JFM'25 (in hrs)	AMJ'24 (in hrs)	OADT (in hrs)	<b>QADT</b> (in hrs)
IMPORT	Western	32.0	0	30.6	26.7	31.2	32.7
M	Southern	42.5	U	43.8	46.9	40.5	38.5
	Eastern	59.7	U	66.2	74.4	62.9	69.6

### Laden

		AMJ'25 (in hrs)		JFM'25 (in hrs)	AMJ'24 (in hrs)	OADT (in hrs)	<b>QADT</b> (in hrs)
IMPORT	Western	29.0	0	25.2	24.2	24.0	25.3
Z	Southern	38.4	U	41.0	42.3	42.6	42.4
	Eastern	49.3	O	51.4	48.6	50.7	55.1

### **Empty**

		AMJ'25 (in hrs)		JFM'25 (in hrs)	AMJ'24 (in hrs)	OADT (in hrs)	<b>QADT</b> (in hrs)
EXPORT	Western	72.4	0	71.6	70.4	69.3	69.8
EX	Southern	91.4	0	90.0	99.2	87.6	88.3
	Eastern	63.0	0	58.3	52.4	57.3	59.5

### Laden

		AMJ'25 (in hrs)		JFM'25 (in hrs)	AMJ'24 (in hrs)	OADT (in hrs)	<b>QADT</b> (in hrs)
EXPORT	Western	92.4	U	93.2	105.0	93.0	93.4
EX	Southern	78.5	U	80.1	88.8	88.7	89.1
	Eastern	110.6	U	114.3	131.0	117.1	115.0

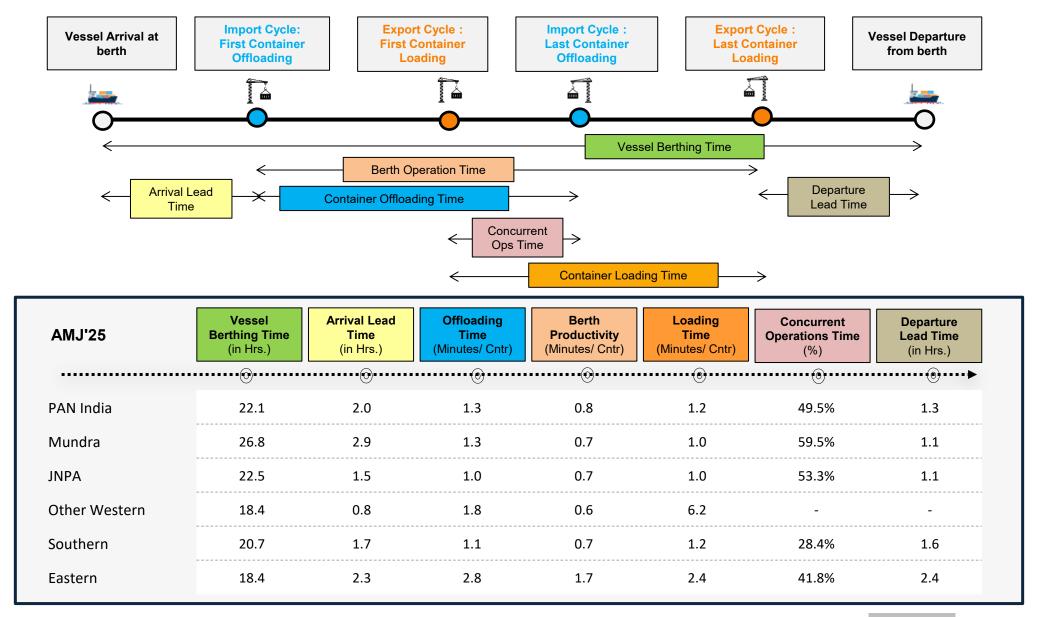
OADT - Overall Avg Dwell Time QADT - Quarterly Avg Dwell Time



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# Vessel Analysis: PAN India





# Performance Benchmarking: PAN India Terminals



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

Entities with low container count and low

dwell time



Entities with high container count and

high dwell time

© NICDC Logistics Data Services Limited

dwell time

Entities with high container count and low

Entities with low container count and high

dwell time

# Performance Benchmarking: PAN India Terminals



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



# Performance Benchmarking (Previous year same quarter): PAN India Terminals



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



Abb.	Terminals	Container Count
Α	Adani CMA Mundra Terminal (ACMTPL)	5.0%
В	Adani Hazira Port Private Limited (AHPPL)	2.9%
С	Adani International Container Terminal (AICTPL)	8.6%
D	Adani Mundra Container Terminal (AMCT)	5.1%
Е	Bharat Mumbai Container Terminals(PSA)	10.9%
F	Gateway Terminals India (GTI)	11.3%
G	APM Terminals Pipavav, Gujarat	1.5%
Н	Nhava Sheva Freeport Terminal (NSFT)	2.9%
I	Mundra International Container Terminal (MICT)	8.2%
J	Nhava Sheva India Gateway Terminal (NSIGT)	5.0%
K	Nhava Sheva International Container Terminal (NSICT)	6.4%
L	Kandla International Container Terminal (KICT)	0.5%
М	Adani Mundra Container Terminal-2 (AMCT-2)	5.5%
N	Chennai Container Terminal Pvt. Ltd. (CCTL)	3.7%
0	Chennai International Terminals Pvt Ltd (CITPL)	5.5%
Р	Dakshin Bharat Gateway Terminal (DBGT)	2.0%
Q	International Container Transhipment Terminal, Kochi	1.8%
R	Adani Kattupalli Port Private Limited (AKPPL)	2.3%
S	PSA SICAL Terminals	-
Т	Mangalore Container Terminal Private Limited (MCTPL)	0.6%
U	Adani Ennore Container Terminal	3.0%
V	Adani Krishnapatnam Container Terminal Pvt Ltd (AKCTPL)	-
W	Haldia International Container Terminal (HICT)	0.7%
Χ	Kolkata Dock System (KDS) , Kolkata Port	3.7%
Υ	Visakha Container Terminal	2.9%

Star Performer 🛨 🛨 🛨

Entities with improved dwell time performance and an increase in container count handled

High Potential 🜟 📩

Entities with improved dwell time performance and a decrease in container count handled

Slow Bulk Movers

Entities with a decline in dwell time performance and an increase in container count handled

Needs Improvement

Entities with a decline in dwell time performance and decrease in container count handled

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



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

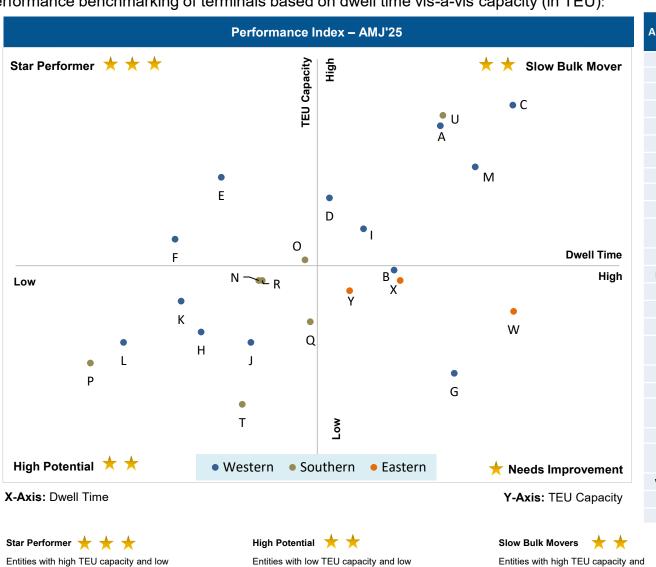


Abb.	Terminals	Container Count
Α	Adani CMA Mundra Terminal (ACMTPL)	5.0%
В	Adani Hazira Port Private Limited (AHPPL)	2.9%
С	Adani International Container Terminal (AICTPL)	8.6%
D	Adani Mundra Container Terminal (AMCT)	5.1%
E	Bharat Mumbai Container Terminals(PSA)	10.9%
F	Gateway Terminals India (GTI)	11.3%
G	APM Terminals Pipavav, Gujarat	1.5%
Н	Nhava Sheva Freeport Terminal (NSFT)	2.9%
I	Mundra International Container Terminal (MICT)	8.2%
J	Nhava Sheva India Gateway Terminal (NSIGT)	5.0%
K	Nhava Sheva International Container Terminal (NSICT)	6.4%
L	Kandla International Container Terminal (KICT)	0.5%
M	Adani Mundra Container Terminal-2 (AMCT-2)	5.5%
N	Chennai Container Terminal Pvt. Ltd. (CCTL)	3.7%
0	Chennai International Terminals Pvt Ltd (CITPL)	5.5%
Р	Dakshin Bharat Gateway Terminal (DBGT)	2.0%
Q	International Container Transhipment Terminal, Kochi	1.8%
R	Adani Kattupalli Port Private Limited (AKPPL)	2.3%
S	PSA SICAL Terminals	-
Т	Mangalore Container Terminal Private Limited (MCTPL)	0.6%
U	Adani Ennore Container Terminal	3.0%
V	Adani Krishnapatnam Container Terminal Pvt Ltd (AKCTPL)	-
W	Haldia International Container Terminal (HICT)	0.7%
Χ	Kolkata Dock System (KDS) , Kolkata Port	3.7%
Υ	Visakha Container Terminal	2.9%

Needs Improvement +

Entities with low TEU capacity and high dwell time

high dwell time

dwell time

dwell time

# **Terminal Performance Comparison by Container Count**



Terminals performance comparison with respect to the container count (no. of boxes) handled is as below:

# Terminals Handling the Maximum Number of Containers

rminals	Terminals Container Count (no. of boxes)
erminals India	ay Terminals India (GTI) 173,744
	at Mumbai Container 162,640 Terminals(PSA)
	undra International 115,342 ainer Terminal (MICT)
minals(PSA) a Internationa	Terminals(PSA) 162,640  undra International 115.342

	Terminals	Container Count (no. of boxes)
ORT	Gateway Terminals India (GTI)	155,215
EXPORT	Bharat Mumbai Container Terminals(PSA)	153,126
	Adani International Container Terminal (AICTPL)	135,340

# Terminals Handling the Minimum Number of Containers

	Terminals	Container Count (no. of boxes)
MPORT	Haldia International Container Terminal (HICT)	10,725
<u>M</u>	Kandla International Container Terminal (KICT)	11,471
	Mangalore Container Terminal Private Limited	16,398

	Terminals	Container Count (no. of boxes)
EXPORT	Kandla International Container Terminal (KICT)	3,367
EXP	Haldia International Container Terminal (HICT)	8,928
	APM Terminals Pipavav, Gujarat	13,150

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# Dwell Time Performance: CFS Import Cycle



	<b>AMJ'25</b> (in hrs)		<b>JFM'25</b> (in hrs)	<b>AMJ'24</b> (in hrs)	OADT (in hrs)	<b>QADT</b> (in hrs)
Western Region	91.6		88.5	87.7	91.8	91.5
JNPA	85.1	0	79.7	83.0	84.8	85.1
Mundra	102.5	0	97.4	94.6	101.4	100.1
Pipavav	92.5	0	72.8	84.0	84.8	88.5
Hazira	121.0	0	106.2	99.7	105.6	109.1
Southern Region	136.9		137.9	125.1	129.6	130.8
Chennai, Ennore, Kattupalli	131.9	U	133.2	113.1	121.6	121.2
Kochi	144.8	0	127.9	124.2	124.9	124.8
Tuticorin	166.9	U	170.3	173.1	166.8	169.9
Eastern Region	150.9		158.5	151.6	148.3	149.7
Visakhapatnam	189.5	U	190.1	179.4	172.5	173.7
Kolkata	138.6	U	148.0	142.6	140.4	140.4
Haldia	144.1	0	142.1	144.6	143.4	145.3

Below are number of CFSs across various ports:

J	INPA	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 QADT - Quarterly 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 quarter

# Dwell Time Performance: CFS Export Cycle



	<b>AMJ'25</b> (in hrs)		<b>JFM'25</b> (in hrs)	<b>AMJ'24</b> (in hrs)	<b>OADT</b> (in hrs)	<b>QADT</b> (in hrs)
Western Region	62.4		61.1	68.0	66.6	69.7
JNPA	61.2	U	63.3	68.7	73.1	74.2
Mundra	63.2	0	59.3	66.9	58.8	62.9
Pipavav	72.2		-	87.3	69.9	73.3
Hazira	80.4		- -	- -	61.0	64.5
Southern Region	44.0		46.0	47.5	40.1	40.4
Chennai, Ennore, Kattupalli	52.8	0	52.1	55.7	46.2	47.2
Tuticorin	24.2	U	25.4	25.6	25.1	25.2
Kochi	25.7	U	26.5	47.7	33.3	30.7
		***************************************				
Eastern Region	83.9		79.3	106.9	93.4	94.3
Visakhapatnam	80.0	0	77.6	92.6	82.2	84.5
Kolkata	88.3	0	79.2	119.6	101.0	101.1
Haldia	81.9	()	87.8	132.2	95.5	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 QADT - Quarterly Avg Dwell Time

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



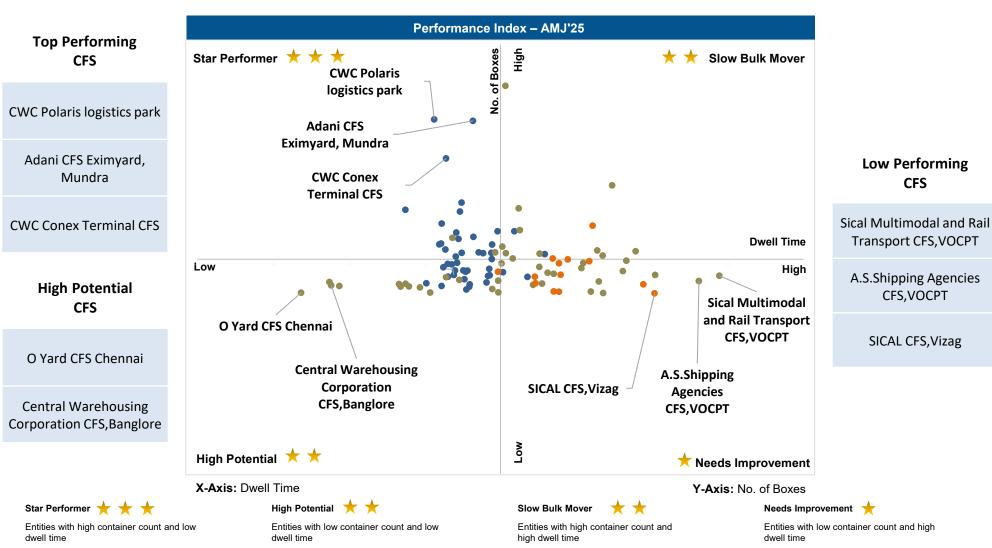


Indicates decrease/ increase in dwell time from last quarter

# Performance Benchmarking: PAN India CFSs



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



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# Dwell Time Performance: ICD Import & Export Cycle



		<b>AMJ'25</b> (in hrs)	<b>JFM'25</b> (in hrs)	<b>AMJ'24</b> (in hrs)	OADT (in hrs)	QADT (in hrs)
ద	Western Region	143.8	156.8	110.7	129.8	129.0
IMPOR	Southern Region	142.3	136.2	117.1	127.7	123.1
2	Eastern Region	85.3	90.1	110.4	104.9	101.7
	Northern Region	121.6	140.9	117.3	129.2	128.9

		<b>AMJ'25</b> (in hrs)	<b>JFM'25</b> (in hrs)	AMJ'24 (in hrs)	OADT (in hrs)	QADT (in hrs)
눈	Western Region	105.7	105.3	98.5	102.4	104.4
EXPORT	Southern Region	117.6	112.9	-	116.7	117.4
û	Eastern Region	118.4	151.4	<u>-</u>	122.2	118.3
	Northern Region	103.3	100.0	99.0	100.5	102.5

# ICD Performance Benchmarking: PAN India



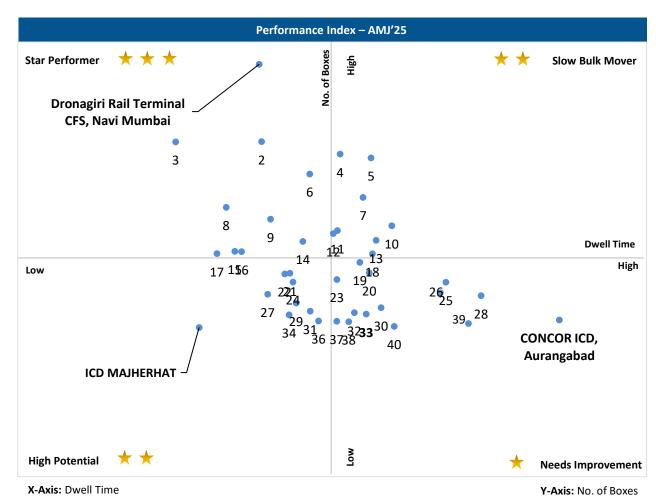
Performance benchmarking of ICDs based on dwell time vis-a-vis container count (no. of boxes) handled:



Dronagiri Rail Terminal CFS, Navi Mumbai

High Potential ICD

**ICD MAJHERHAT** 



Low Performing ICD

**CONCOR ICD, Aurangabad** 

Note:

Please refer annexure for ICD names

# **Dwell Time Performance: Domestic Containers**



Terminal dwell time performance for handling domestic containers:

	Dwell tir domes	me for ha	_		stic containers nong terminals
	AMJ'25 (in hrs)		JFM'25 (in hrs)	AMJ'25 (%)	JFM'25 (%)
International Container Transhipment Terminal, Kochi	65.6	U	65.7	31.4%	32.7%
Visakha Container Terminal	54.7	U	55.2	15.9%	14.1%
PSA SICAL Terminals	-		-	-	-
Bharat Mumbai Container Terminals(PSA)	13.7	0	9.0	7.3%	6.0%
Mangalore Container Terminal Private Limited (MCTPL)	81.6	0	73.9	6.1%	6.1%
Nhava Sheva India Gateway Terminal (NSIGT)	67.3	0	64.9	5.5%	8.1%
Chennai Container Terminal Pvt. Ltd. (CCTL)	91.9	0	91.1	3.7%	5.5%
Chennai International Terminals Pvt Ltd (CITPL)	45.6	U	56.9	2.2%	0.8%
Dakshin Bharat Gateway Terminal (DBGT)	73.4	0	30.8	2.1%	2.2%
Kandla International Container Terminal (KICT)	191.0	0	181.0	8.3%	7.4%
Nhava Sheva International Container Terminal (NSICT)	44.1	U	63.8	2.5%	2.8%
Nhava Sheva Freeport Terminal (NSFT)	7.9	U	11.1	7.5%	8.6%
Kolkata Dock System (KDS) , Kolkata Port	69.5	U	87.6	3.2%	2.6%
Haldia International Container Terminal (HICT)	96.0		96.0	2.1%	2.1%
Paradip International Cargo Terminal	86.3	0	44.9	2.2%	1.0%

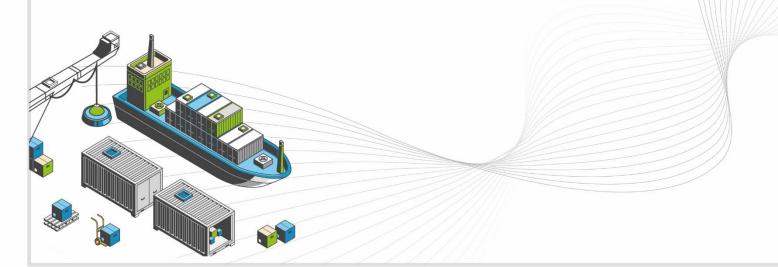
Terminal handling highest domestic containers



Indicates decrease/increase in dwell time from last quarter



# WESTERN REGION PERFORMANCE

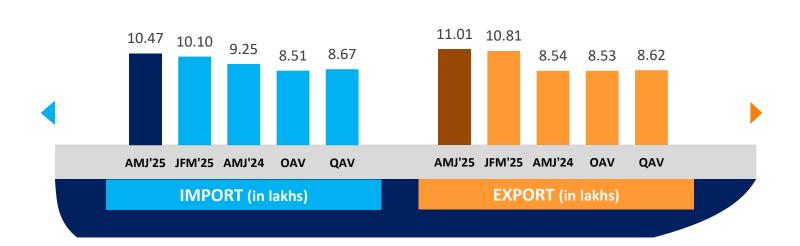


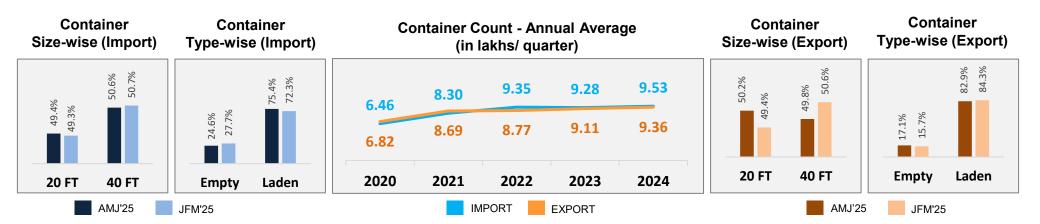
www.ldb.co.in

# Container Count: Western Region









OAV - Overall Avg Volume QAV - Quarterly Avg Volume

# Dwell Time Performance: Western Region Import Cycle



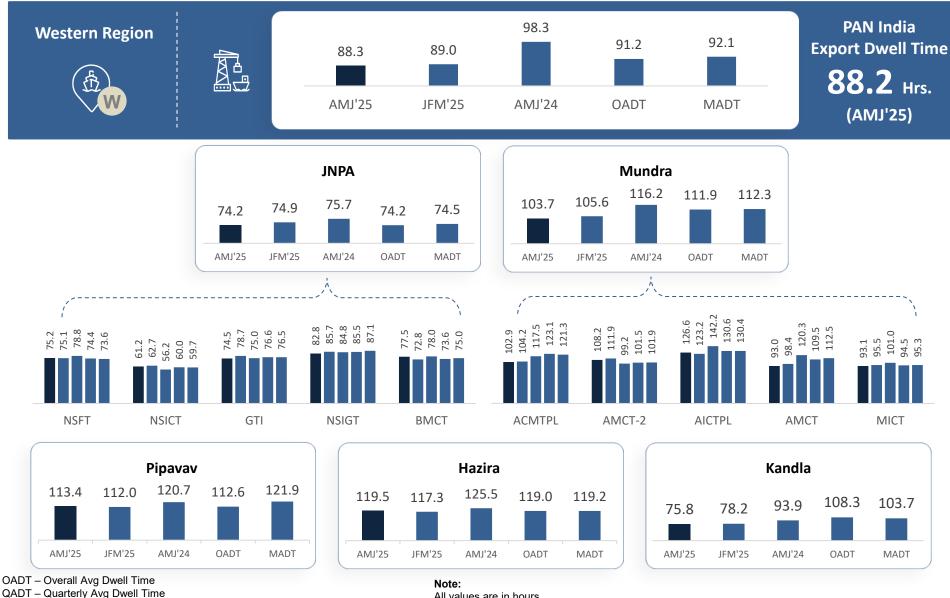


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Western Regio

# Dwell Time Performance: Western Region Export Cycle





All values are in hours



# Container Turnaround Analysis: Western Region



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

Port In	Port Out	· · · · · · · · · · · · · · · · · · ·			Turnaround Time (in Days)			
(Import Cycle)	(Export Cycle)	AMJ'25	JFM'25	AMJ'24	AMJ'25	JFM'25	AMJ'24	
INDA	JNPA	96%	96%	94%	27.5	27.2	28.2	
JNPA	Other Ports	4%	4%	6%	55.8	54.6	51.1	
Moradaa	Mundra	96%	96%	95%	33.5	32.9	30.0	
Mundra	Other Ports	4%	4%	5%	46.9	44.0	43.6	
Hawina	Hazira	95%	94%	97%	37.8	35.5	27.9	
Hazira	Other Ports	5%	6%	3%	45.2	48.1	46.2	
l/andla	Kandla	78%	87%	78%	44.5	40.0	32.2	
Kandla	Mundra	22%	13%	22%	70.3	78.6	47.6	
	Pipavav	46%	22%	44%	29.0	30.9	28.6	
Pipavav	Mundra	51%	72%	53%	42.9	42.3	42.2	
	Other Ports	3%	6%	3%	46.5	38.5	44.7	



# 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)		
		AMJ'25	JFM'25	AMJ'24	AMJ'25	JFM'25	AMJ'24
Bharat Mumbai Container Terminals(PSA)	Bharat Mumbai Container Terminals(PSA)	42%	45%	43%	28.5	26.3	28.1
	Gateway Terminals India (GTI)	22%	25%	25%	27.1	25.3	26.3
	Nhava Sheva Freeport Terminal (NSFT)	8%	6%	7%	30.1	33.7	30.1
	Nhava Sheva India Gateway Terminal (NSIGT)	11%	9%	11%	25.3	31.7	26.5
	Nhava Sheva International Container Terminal (NSICT)	17%	15%	14%	30.3	29.0	31.3
Gateway Terminals India (GTI)	Bharat Mumbai Container Terminals(PSA)	17%	21%	24%	26.7	23.2	26.0
	Gateway Terminals India (GTI)	46%	47%	49%	26.0	23.8	26.9
	Nhava Sheva Freeport Terminal (NSFT)	6%	6%	9%	28.5	28.2	29.6
	Nhava Sheva India Gateway Terminal (NSIGT)	15%	10%	7%	22.6	27.5	25.2
	Nhava Sheva International Container Terminal (NSICT)	16%	16%	11%	24.9	23.7	32.4
Nhava Sheva Freeport Terminal (NSFT)	Bharat Mumbai Container Terminals(PSA)	24%	25%	23%	37.4	33.9	25.8
	Gateway Terminals India (GTI)	18%	21%	23%	31.4	28.7	27.5
	Nhava Sheva Freeport Terminal (NSFT)	30%	26%	32%	30.8	27.2	27.8
	Nhava Sheva India Gateway Terminal (NSIGT)	14%	12%	13%	28.4	27.3	24.9
	Nhava Sheva International Container Terminal (NSICT)	14%	16%	9%	33.1	31.4	33.8
Nhava Sheva India Gateway Terminal (NSIGT)	Bharat Mumbai Container Terminals(PSA)	23%	16%	18%	33.4	35.4	31.1
	Gateway Terminals India (GTI)	28%	18%	18%	25.3	30.5	28.8
	Nhava Sheva Freeport Terminal (NSFT)	8%	9%	12%	32.9	32.2	27.3
	Nhava Sheva India Gateway Terminal (NSIGT)	29%	41%	41%	26.4	29.2	26.9
	Nhava Sheva International Container Terminal (NSICT)	12%	16%	11%	32.5	34.3	30.3
Nhava Sheva International Container Terminal (NSICT)	Bharat Mumbai Container Terminals(PSA)	21%	22%	25%	31.1	32.1	32.6
	Gateway Terminals India (GTI)	30%	28%	28%	28.0	26.2	30.8
	Nhava Sheva Freeport Terminal (NSFT)	5%	4%	7%	41.2	35.3	40.5
	Nhava Sheva India Gateway Terminal (NSIGT)	10%	10%	7%	29.2	32.8	27.7
	Nhava Sheva International Container Terminal (NSICT)  Note: Please refer annexure for Container Turnar	34% ound Analysis Metho	36%	33%	27.1	26.4	32.3





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)		
		AMJ'25	JFM'25	AMJ'24	AMJ'25	JFM'25	AMJ'24
Adani CMA Mundra Terminal (ACMTPL)	Adani CMA Mundra Terminal (ACMTPL)	67%	56%	58%	27.7	29.4	32.0
	Adani International Container Terminal (AICTPL)	5%	3%	2%	37.1	28.4	30.1
	Adani Mundra Container Terminal (AMCT)	8%	21%	27%	42.1	32.3	30.0
	Adani Mundra Container Terminal -2	9%	11%	4%	37.4	39.5	25.1
	Mundra International Container Terminal (MICT)	11%	9%	9%	24.5	21.4	22.6
Adani International Container Terminal (AICTPL)	Adani CMA Mundra Terminal (ACMTPL)	5%	2%	2%	21.8	31.0	23.0
	Adani International Container Terminal (AICTPL)	72%	82%	82%	48.2	46.8	37.9
	Adani Mundra Container Terminal (AMCT)	7%	6%	6%	38.8	29.5	24.4
	Adani Mundra Container Terminal -2	7%	4%	6%	35.2	35.9	33.2
	Mundra International Container Terminal (MICT)	9%	6%	4%	31.0	31.1	32.0
Adani Mundra Container Terminal (AMCT)	Adani CMA Mundra Terminal (ACMTPL)	8%	14%	25%	32.8	32.8	32.8
	Adani International Container Terminal (AICTPL)	10%	7%	7%	31.2	29.9	26.3
	Adani Mundra Container Terminal (AMCT)	38%	39%	44%	29.6	29.5	28.5
	Adani Mundra Container Terminal -2	26%	26%	15%	34.8	34.7	28.0
	Mundra International Container Terminal (MICT)	18%	14%	9%	30.9	32.8	30.1
Adani Mundra Container Terminal -2	Adani CMA Mundra Terminal (ACMTPL)	9%	12%	15%	33.4	27.7	28.4
	Adani International Container Terminal (AICTPL)	9%	6%	7%	33.2	26.0	25.1
	Adani Mundra Container Terminal (AMCT)	18%	23%	29%	33.8	28.6	25.7
	Adani Mundra Container Terminal -2	48%	44%	34%	33.5	32.0	28.3
	Mundra International Container Terminal (MICT)	16%	15%	15%	28.3	32.3	25.4
Mundra International Container Terminal (MICT)	Adani CMA Mundra Terminal (ACMTPL)	8%	6%	8%	27.6	22.3	22.1
	Adani International Container Terminal (AICTPL)	9%	6%	5%	37.2	31.8	33.1
	Adani Mundra Container Terminal (AMCT)	15%	14%	12%	34.0	30.2	29.6
	Adani Mundra Container Terminal -2	7%	8%	6%	40.2	37.6	36.2
	Mundra International Container Terminal (MICT)  Note: Please refer annexure for Container Tur	61%	66%	69%	23.7	25.4	24.7

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Western Region

## Western Region Performance



#### **Container Lifecycle (Import Cycle)**

#### **Port Dwell Time**

			<b>AMJ'25</b> (in hrs)		JFM'25 (in hrs)
IMPORT	Tı	uck	24.6	0	22.0
IMP	Tı	rain	79.0	0	74.4
	0	verall	29.8	0	26.7



91.6	0	88.5
143.8	O	156.8

		<b>AMJ'25</b> (in hrs)	JFM'25 (in hrs)	
EXPORT	Truck	83.5	O	84.5
EXF	Train	119.0	0	117.1
	Overall	88.3	O	89.0



	AMJ'25 (in hrs)		JFM'25 (in hrs)
CFS	62.4	0	61.1
ICD	105.7	0	105.3

**Port Dwell Time** 

**CFS/ ICD Dwell Time** 

#### **Container Lifecycle (Export Cycle)**



Indicates decrease/ increase in dwell time from last quarter

## 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
Α	Adani CMA Mundra Terminal (ACMTPL)
В	Adani Hazira Port Private Limited (AHPPL)
С	Adani International Container Terminal (AICTPL)
D	Adani Mundra Container Terminal (AMCT)
Е	Bharat Mumbai Container Terminals(PSA)
F	Gateway Terminals India (GTI)
G	APM Terminals Pipavav, Gujarat
Н	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)
М	Adani Mundra Container Terminal-2 (AMCT-2)

X-Axis: Dwell Time Threshold Value (in hours): 62.3

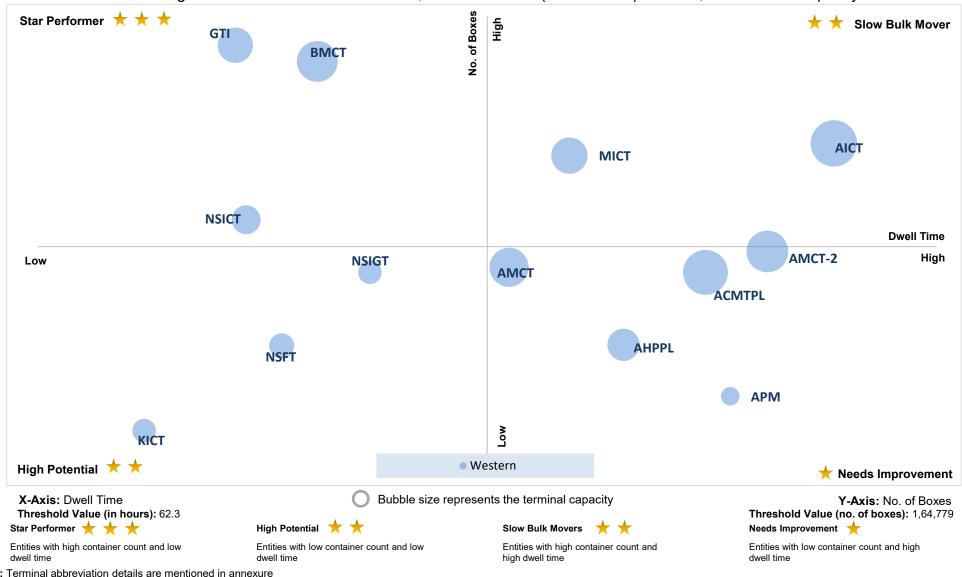
Y-Axis: No. of Boxes Threshold Value (no. of boxes): 1,64,779

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## Performance Benchmarking: Western Region



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



Note: Terminal abbreviation details are mentioned in annexure

# Port Performance Benchmarking (Previous year same quarter): Western Region



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



Abb.	Name of Terminal
Α	Adani CMA Mundra Terminal (ACMTPL)
В	Adani Hazira Port Private Limited (AHPPL)
С	Adani International Container Terminal (AICTPL)
D	Adani Mundra Container Terminal (AMCT)
Е	Bharat Mumbai Container Terminals(PSA)
F	Gateway Terminals India (GTI)
G	APM Terminals Pipavav, Gujarat
Н	Nhava Sheva Freeport Terminal (NSFT)
1	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)
М	Adani Mundra Container Terminal-2 (AMCT-2)

X-Axis: Change in dwell time

Y-Axis: Change in no. of boxes

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## 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
Α	Adani CMA Mundra Terminal (ACMTPL)
В	Adani Hazira Port Private Limited (AHPPL)
С	Adani International Container Terminal (AICTPL)
D	Adani Mundra Container Terminal (AMCT)
Е	Bharat Mumbai Container Terminals(PSA)
F	Gateway Terminals India (GTI)
G	APM Terminals Pipavav, Gujarat
Н	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)
М	Adani Mundra Container Terminal-2 (AMCT-2)

X-Axis: Dwell Time
Y-Axis: TEU Capacity

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## CFS Performance Benchmarking: Western Region



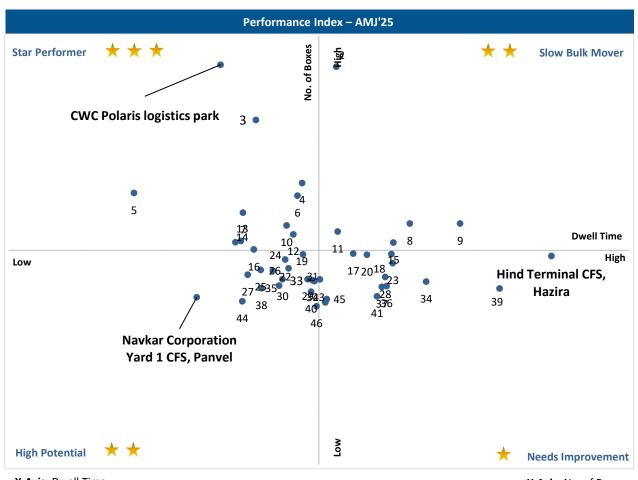
Performance benchmarking of CFSs based on dwell time vis-a-vis container count (no. of boxes) handled:



**CWC Polaris logistics park** 

# High Potential CFS

Navkar Corporation Yard 1 CFS, Panvel



# Low Performing CFS

Hind Terminal CFS, Hazira

X-Axis: Dwell Time

Y-Axis: No. of Boxes

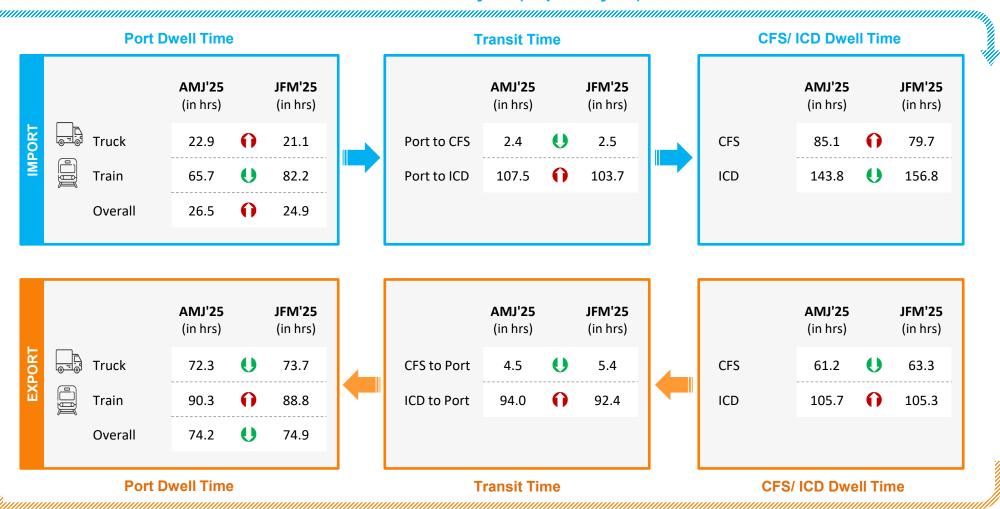
Note:

Please refer annexure for CFS names

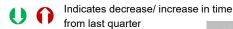
### **JNPA Port Performance**



#### **Container Lifecycle (Import Cycle)**



#### **Container Lifecycle (Export Cycle)**



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## 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	AMJ'25	JFM'25
Dwell Time	(in hrs)	(in hrs)
Gate in - Gate Out	5.8	5.8

#### Container Count Percentage: Hour-wise (AMJ'25)

	Within 2 hrs	2-4 hrs	4-8 hrs	8-16 hrs	16-24 hrs	More than 24 hrs
Parking Plaza Dwell Time	10%	22%	33%	24%	7%	4%

Parking Plaza to	AMJ'25	JFM'25
JNPA Port	(in hrs)	(in hrs)
Gate Out – Terminal In	2.0	2.1

Port Terminal	AMJ'25 (in hrs)	JFM'25 (in hrs)
NSFT	0.7	0.7
NSICT	2.6	3.4
GTI	1.6	1.7
NSIGT	2.4	2.5
BMCT	4.5	4.7

#### Container Count Percentage: Hour-wise (AMJ'25)

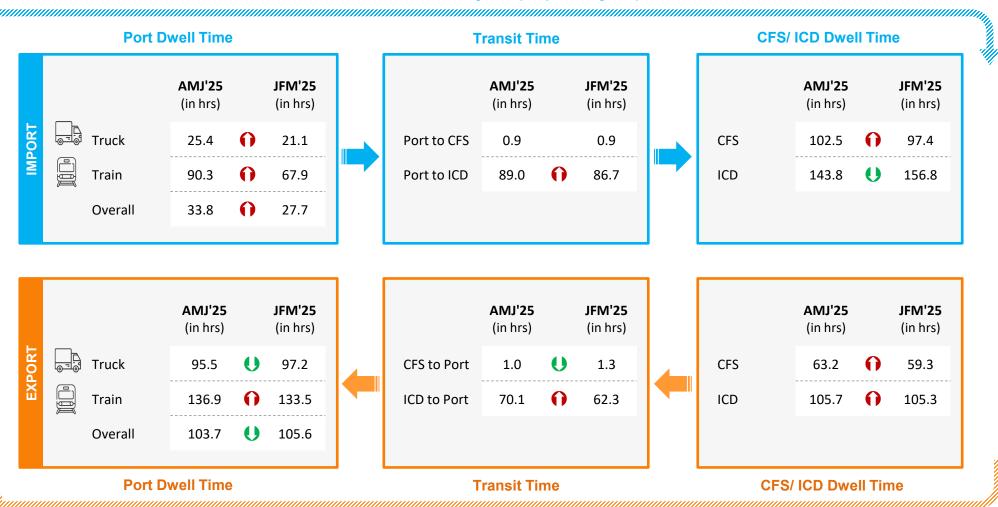
Parking Plaza to Port Terminal	Within 1 hrs	1-2 hrs	2-3 hrs	3-4 hrs	4-5 hrs	More than 5 hrs
NSFT	62%	20%	7%	4%	2%	5%
NSICT	29%	14%	12%	10%	10%	25%
GTI	37%	24%	23%	10%	3%	3%
NSIGT	28%	17%	14%	10%	11%	20%
вмст	3%	16%	14%	12%	10%	45%

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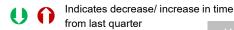
## Mundra Port Performance



#### **Container Lifecycle (Import Cycle)**



#### **Container Lifecycle (Export Cycle)**



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# Parking Plaza Analysis: Mundra Port



The analysis showcases waiting time of containers at parking plaza:

Parking Plaza Dwell Time (Gate In – Gate Out)	AMJ'25 (in hrs)	JFM'25 (in hrs)
Adani Parking Yard No.1	1.4	1.3
North Gate Parking Yard, Mundra	10.6	-

#### Container Count Percentage: Hour-wise (AMJ'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	64%	15%	12%	7%	2%	-	
North Gate Parking Yard, Mundra	10%	14%	16%	26%	20%	14%	

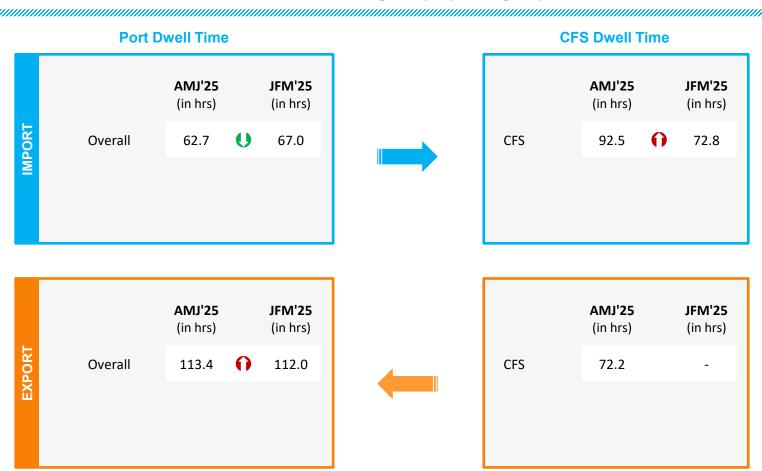
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## Pipavav Port Performance

**Port Dwell Time** 



#### **Container Lifecycle (Import Cycle)**



**Container Lifecycle (Export Cycle)** 



Indicates decrease/ increase in dwell

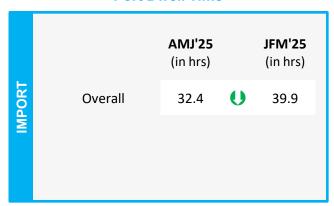
**CFS Dwell Time** 

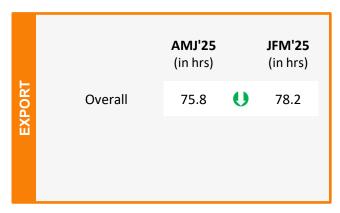
## Kandla Port Performance



#### **Container Lifecycle (Import Cycle)**

#### **Port Dwell Time**





**Port Dwell Time** 

#### **Container Lifecycle (Export Cycle)**

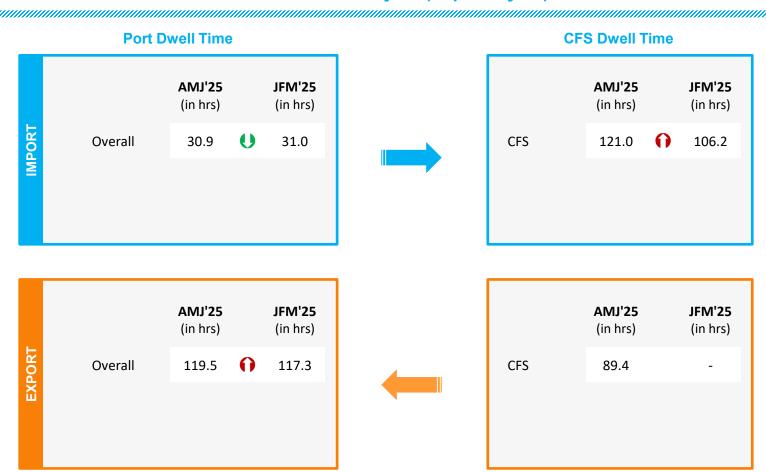


Indicates decrease/ increase in dwell time from last quarter

## Hazira Port Performance



#### **Container Lifecycle (Import Cycle)**



**Container Lifecycle (Export Cycle)** 



time from last quarter

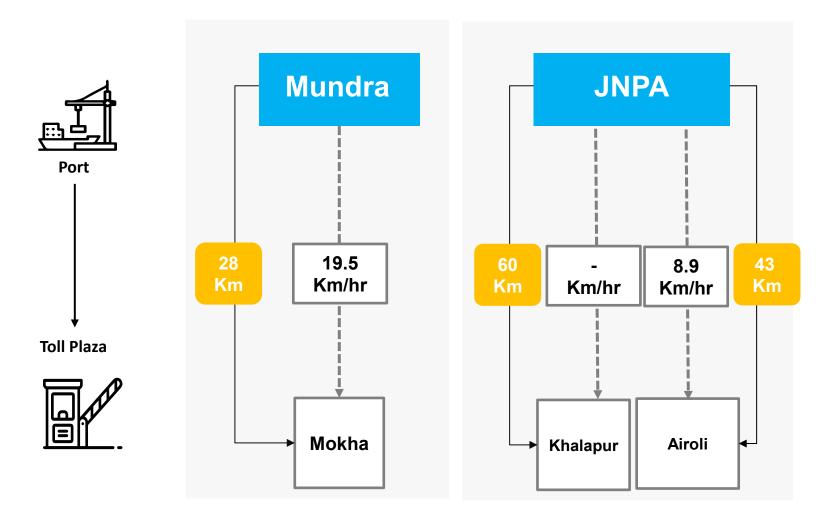
**CFS Dwell Time** 

**Port Dwell Time** 

## Port to Toll Plaza Transit Analysis: Western Region



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

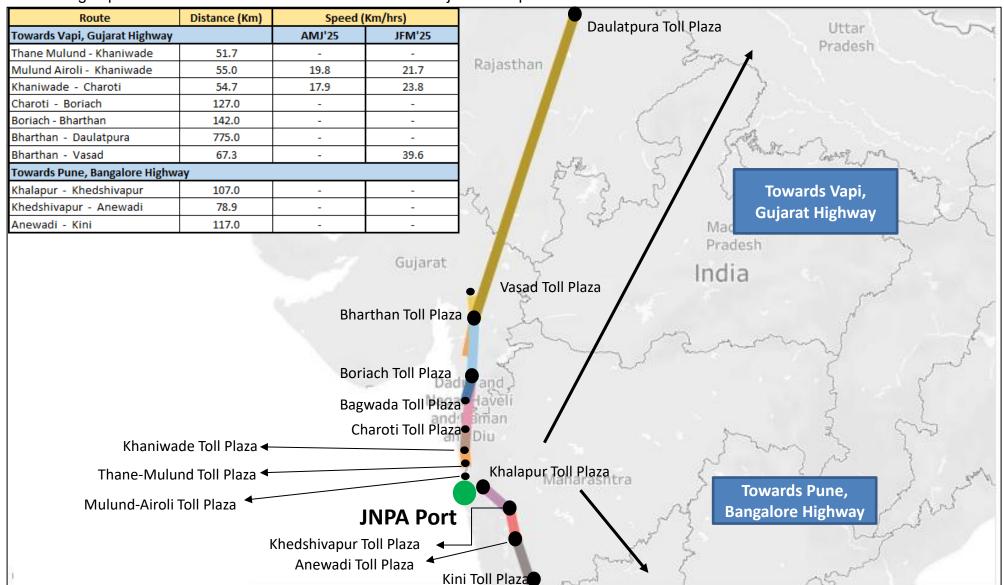


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## Toll Plaza Analysis: JNPA Port



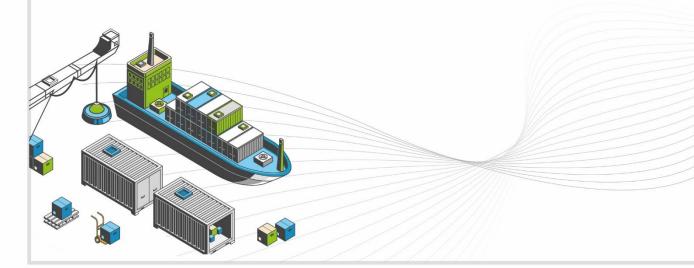
The average speed of trucks to cover the distance between adjacent toll plazas for AMJ'25:



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# SOUTHERN REGION PERFORMANCE

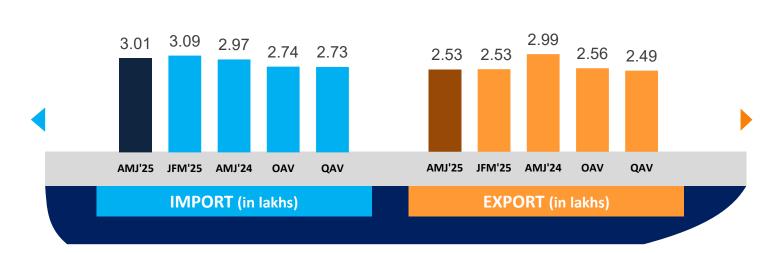


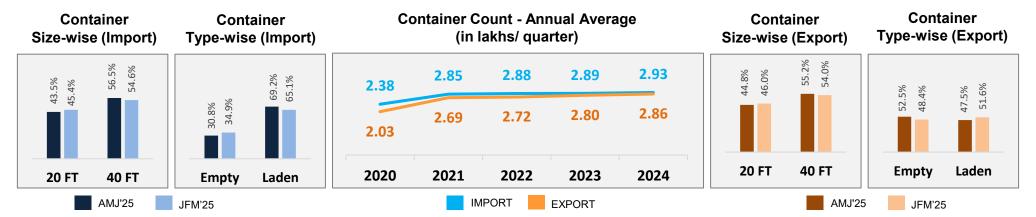
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## Container Count: Southern Region







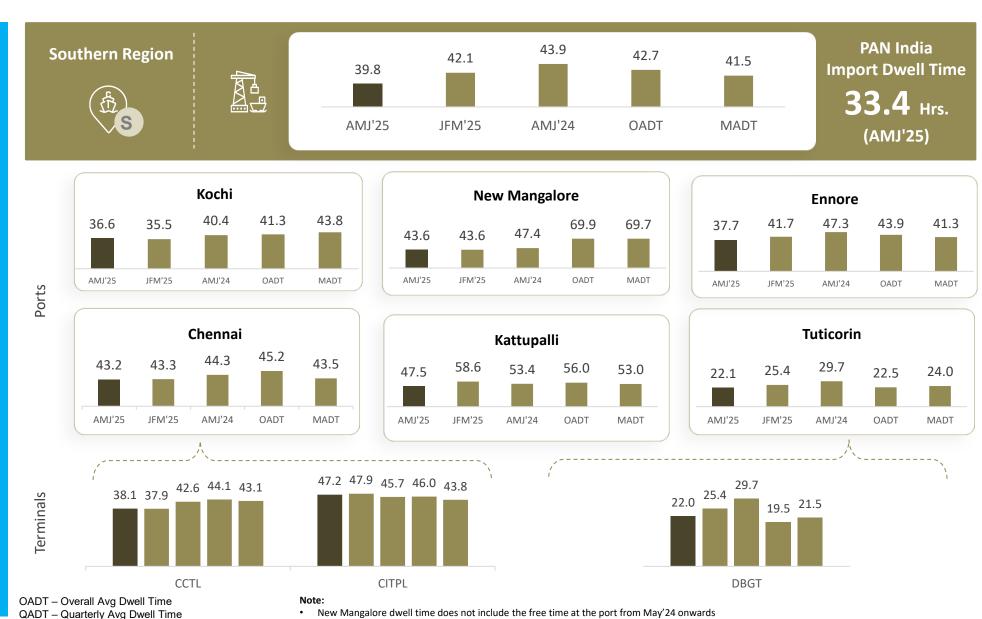


OAV – Overall Avg Volume QAV – Quarterly Avg Volume

## Dwell Time Performance: Southern Region Import Cycle

All values are in hours



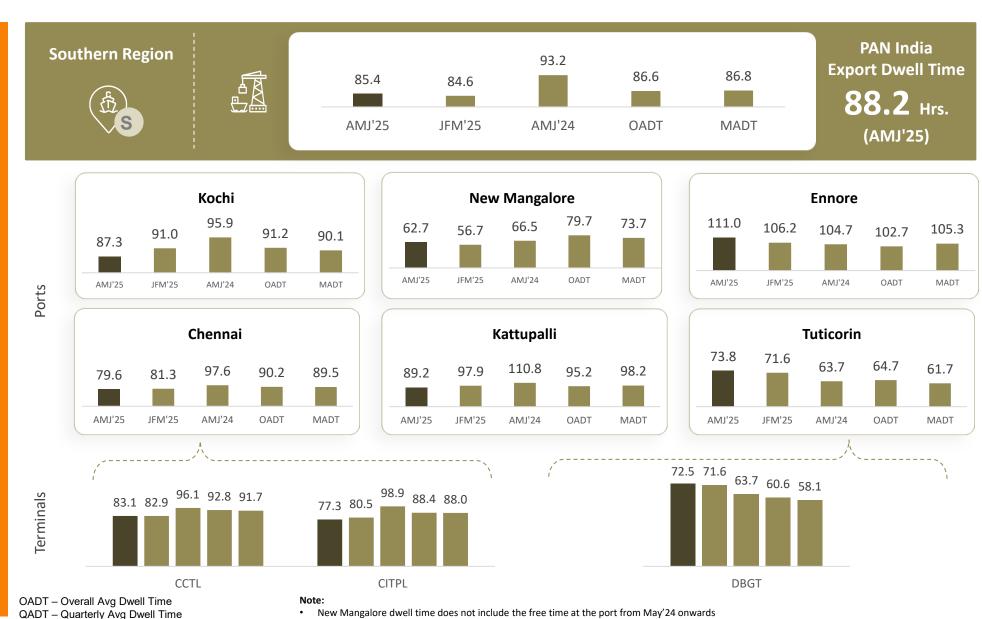


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## Dwell Time Performance: Southern Region Export Cycle

All values are in hours





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# 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	Port Out		of Boxes Har in Percentag		Τι	ırnaround Ti (in Days)	me
(Import Cycle)	(Export Cycle)	AMJ'25	JFM'25	AMJ'24	AMJ'25	JFM'25	AMJ'24
Kochi	Kochi	100%	100%	100%	22.5	21.7	26.6
Rociii	Other Ports	-	-	-	-	-	-
F	Ennore	80%	82%	94%	23.1	22.6	22.2
Ennore	Other Ports	20%	18%	6%	32.5	27.7	29.3
Tutioarin	Tuticorin	100%	100%	100%	25.4	23.5	25.2
Tuticorin	Other Ports	-	-	-	-	-	-
	Chennai	89%	88%	71%	23.8	23.5	25.0
Chennai	Kattupalli	6%	8%	25%	24.4	27.6	26.2
	Other Ports	5%	4%	4%	28.4	33.0	34.1
	Kattupalli	20%	28%	66%	29.5	27.7	29.2
Kattupalli	Chennai	41%	44%	29%	29.4	25.6	25.6
	Other Ports	39%	28%	5%	27.7	28.5	28.0



# 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	(iii i oi oo ii ago)		Turnaround Time (in Days)				
(Import Cycle)	(Export Cycle)	AMJ'25	JFM'25	AMJ'24	AMJ'25	JFM'25	AMJ'24
CCTI	CCTL	56%	60%	61%	24.3	23.4	24.5
CCTL	CITPL	44%	40%	39%	21.7	23.4	23.4
CITPL	CITPL	72%	74%	72%	24.9	24.2	26.4
GIPL	CCTL	28%	26%	28%	21.8	22.3	24.0

## Southern Region Performance



#### **Container Lifecycle (Import Cycle)**

#### **Port Dwell Time**

		AMJ'25 (in hrs)		JFM'25 (in hrs)
IMPORT	Truck	39.5	O	41.7
M	Train	66.7	U	87.8
	Overall	39.8	O	42.1



	AMJ'25 (in hrs)		JFM'25 (in hrs)
CFS	136.9	U	137.9
ICD	142.3	0	136.2

		<b>AMJ'25</b> (in hrs)		JFM'25 (in hrs)
EXPORT	Truck	85.1	0	84.3
EXE	Train	110.9	U	113.8
	Overall	85.4	0	84.6



	AMJ'25 (in hrs)		JFM'25 (in hrs)
CFS	44.0	O	46.0
ICD	117.6	0	112.9

**Port Dwell Time** 

**CFS/ICD Dwell Time** 

#### **Container Lifecycle (Export Cycle)**



Indicates decrease/ increase in dwell time from last quarter

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## 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
А	Chennai Container Terminal Pvt. Ltd. (CCTL)
В	Chennai International Terminals Pvt Ltd (CITPL)
С	Dakshin Bharat Gateway Terminal (DBGT)
D	International Container Transhipment Terminal, Kochi
E	Adani Kattupalli Port Private Limited (AKPPL)
F	PSA SICAL Terminals
G	Mangalore Container Terminal Private Limited (MCTPL)
Н	Adani Ennore Container Terminal
I	Adani Krishnapatnam Container Terminal Pvt Ltd (AKCTPL)

X-Axis: Dwell Time Threshold Value (in hours): 57.2

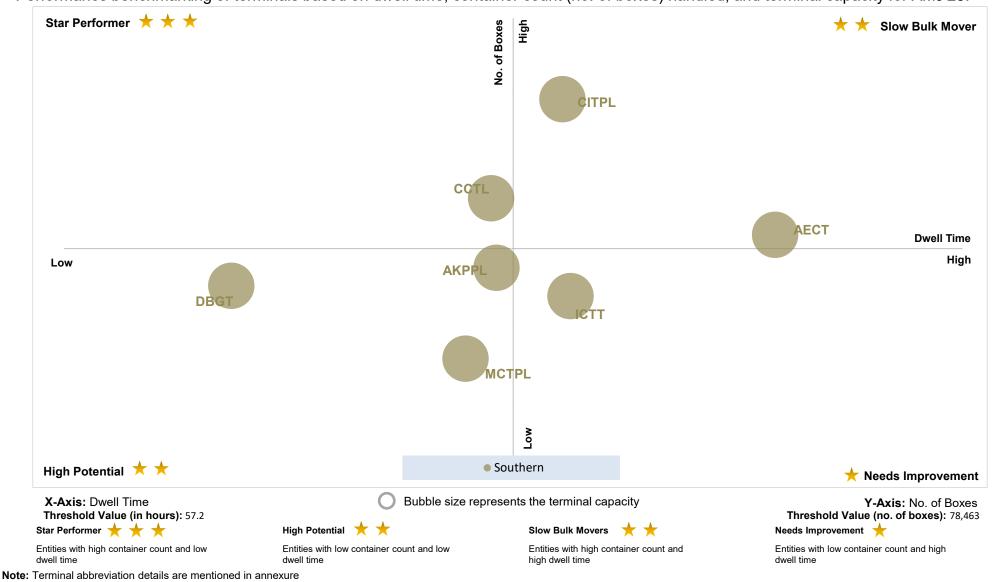
Y-Axis: No. of Boxes Threshold Value (no. of boxes): 78,463

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## Performance Benchmarking: Southern Region



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



# F

# Port Performance Benchmarking (Previous year same quarter): Southern Region



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

	Performance Index – AMJ'25	
Star Performer ★ ★ ★	யு Change in no. of boxes	★ ★ Slow Bulk Mover
	G D H	Change in Dwell Time
● E High Potential ★ ★	C	★ Needs Improvement

Abb.	Name of Terminal
Α	Chennai Container Terminal Pvt. Ltd. (CCTL)
В	Chennai International Terminals Pvt Ltd (CITPL)
С	Dakshin Bharat Gateway Terminal (DBGT)
D	International Container Transhipment Terminal, Kochi
E	Adani Kattupalli Port Private Limited (AKPPL)
F	PSA SICAL Terminals
G	Mangalore Container Terminal Private Limited (MCTPL)
Н	Adani Ennore Container Terminal
I	Adani Krishnapatnam Container Terminal Pvt Ltd (AKCTPL)

X-Axis: Change in dwell time

Y-Axis: Change in no. of boxes

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



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



Abb.	Name of Terminal
Α	Chennai Container Terminal Pvt. Ltd. (CCTL)
В	Chennai International Terminals Pvt Ltd (CITPL)
С	Dakshin Bharat Gateway Terminal (DBGT)
D	International Container Transhipment Terminal, Kochi
E	Adani Kattupalli Port Private Limited (AKPPL)
F	PSA SICAL Terminals
G	Mangalore Container Terminal Private Limited (MCTPL)
Н	Adani Ennore Container Terminal
I	Adani Krishnapatnam Container Terminal Pvt Ltd (AKCTPL)

X-Axis: Dwell Time
Y-Axis: TEU Capacity

## CFS Performance Benchmarking: Southern Region



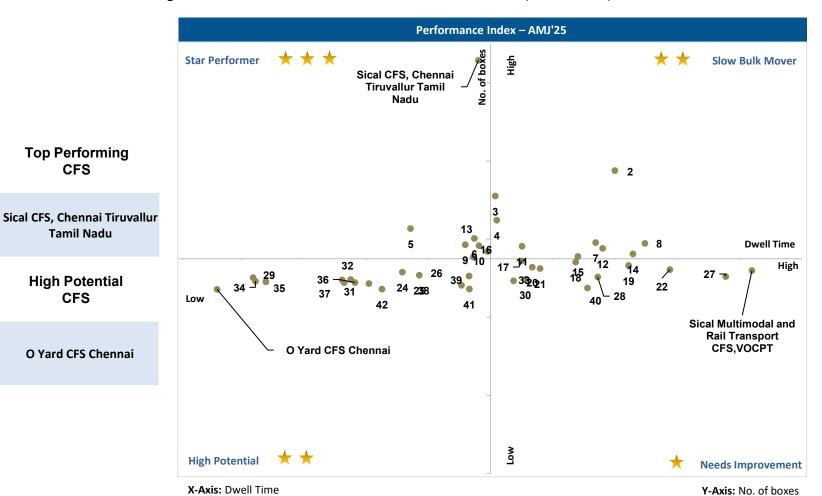
**Low Performing** 

**CFS** 

Sical Multimodal and Rail

**Transport CFS, VOCPT** 

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



Note:

Please refer annexure for CFS names

**Top Performing CFS** 

**Tamil Nadu** 

**High Potential** 

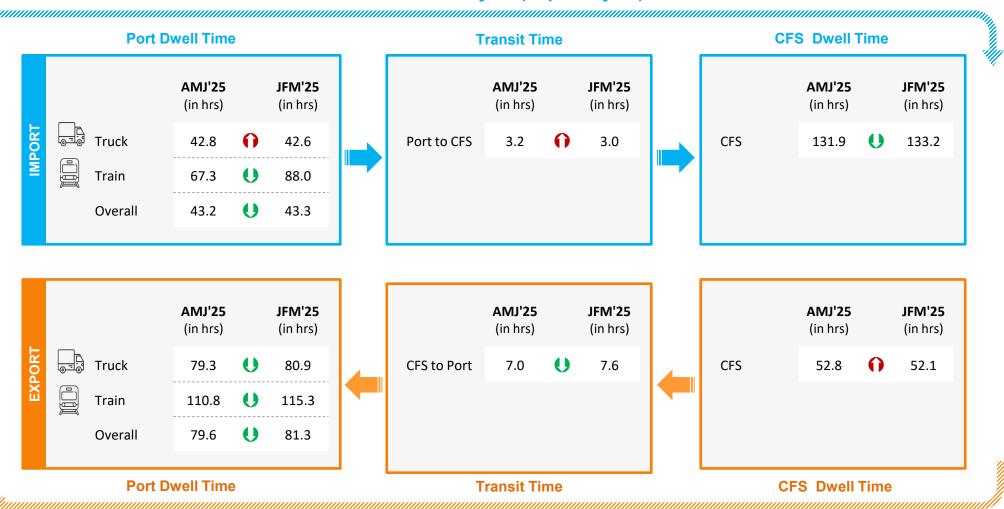
**CFS** 

O Yard CFS Chennai

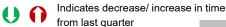
## Chennai Port Performance



#### **Container Lifecycle (Import Cycle)**



#### **Container Lifecycle (Export Cycle)**



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# Parking Plaza Analysis: Chennai Port



The analysis showcases the waiting time of containers at parking plaza:

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

#### Container Count Percentage: Hour-wise (AMJ'25)

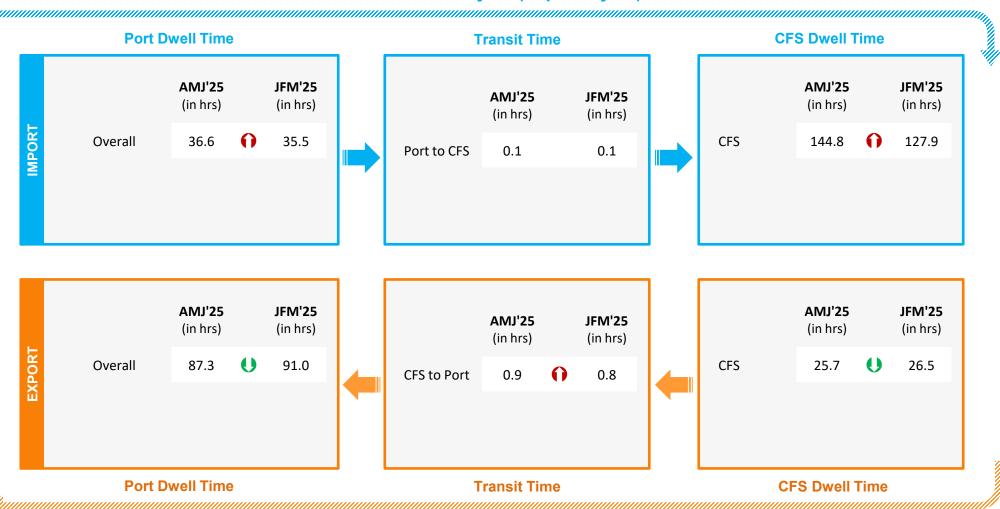
	Within 2 hrs	2-4 hrs	4-8 hrs	8-16 hrs	16-24 hrs	More than 24 hrs	
Parking Plaza Dwell Time	11%	28%	32%	22%	5%	2%	

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## Kochi Port Performance



#### **Container Lifecycle (Import Cycle)**



#### **Container Lifecycle (Export Cycle)**

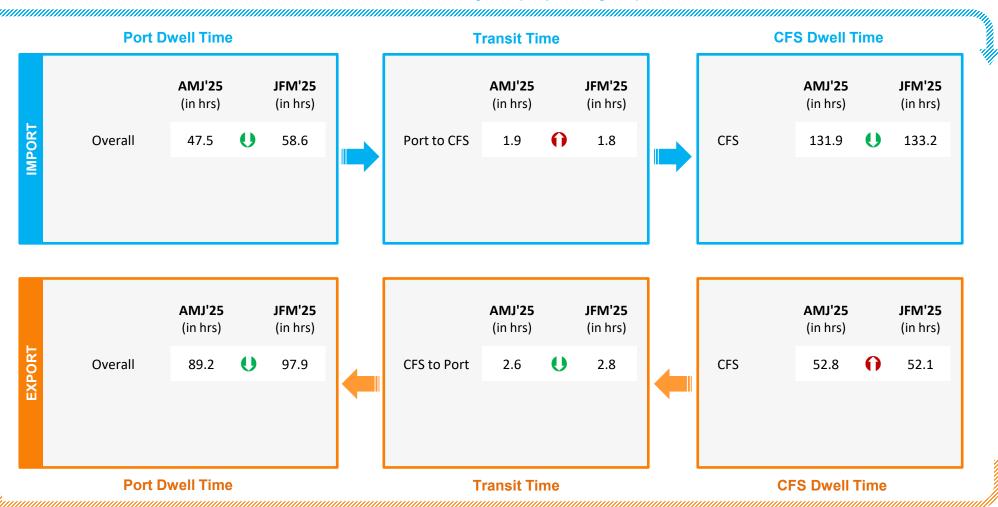


Indicates decrease/ increase in time from last quarter

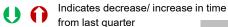
## Kattupalli Port Performance



#### **Container Lifecycle (Import Cycle)**



#### **Container Lifecycle (Export Cycle)**

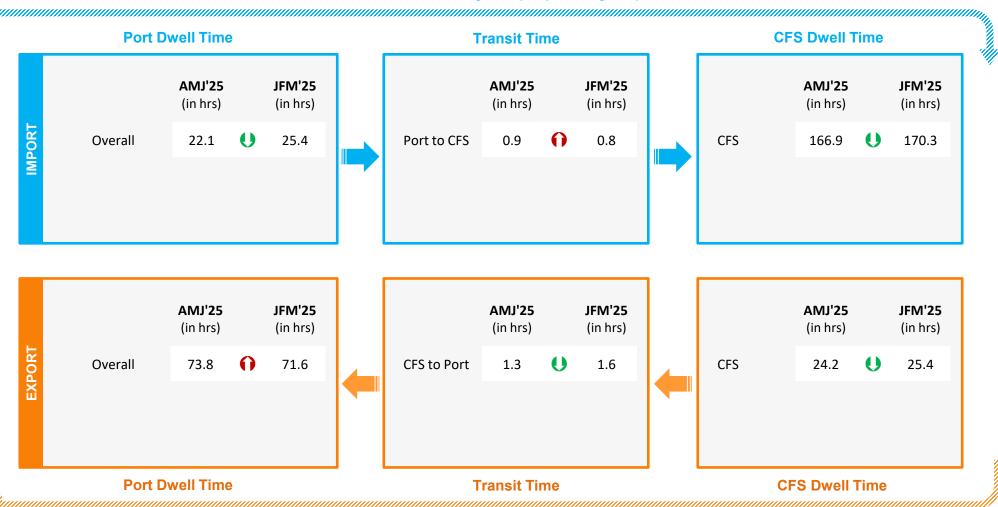


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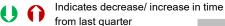
## **Tuticorin Port Performance**



#### **Container Lifecycle (Import Cycle)**



#### **Container Lifecycle (Export Cycle)**

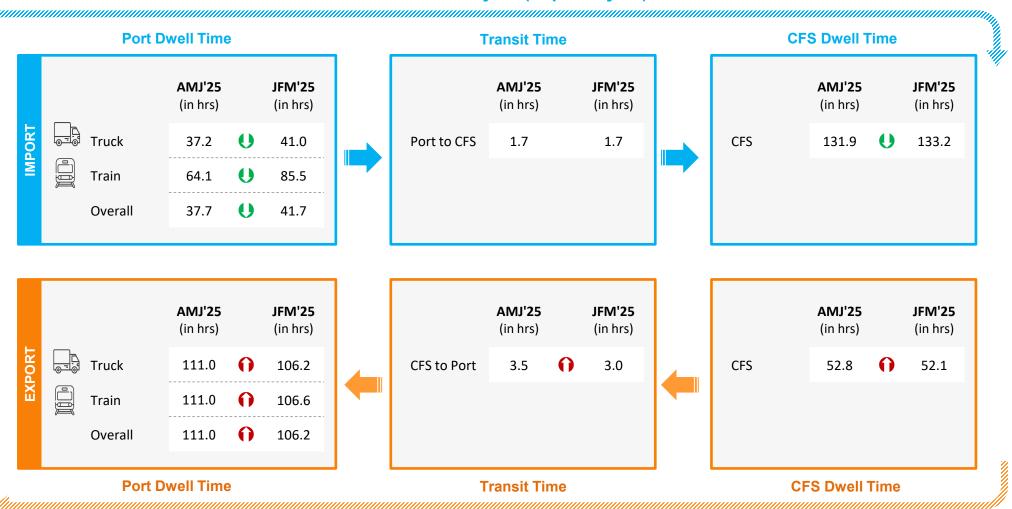


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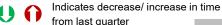
## **Ennore Port Performance**



#### **Container Lifecycle (Import Cycle)**



#### **Container Lifecycle (Export Cycle)**



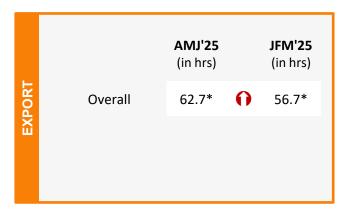
## **New Mangalore Performance**



#### **Container Lifecycle (Import Cycle)**

#### **Port Dwell Time**





**Port Dwell Time** 

#### **Container Lifecycle (Export Cycle)**







# Port to Toll Plaza Analysis: Southern Region



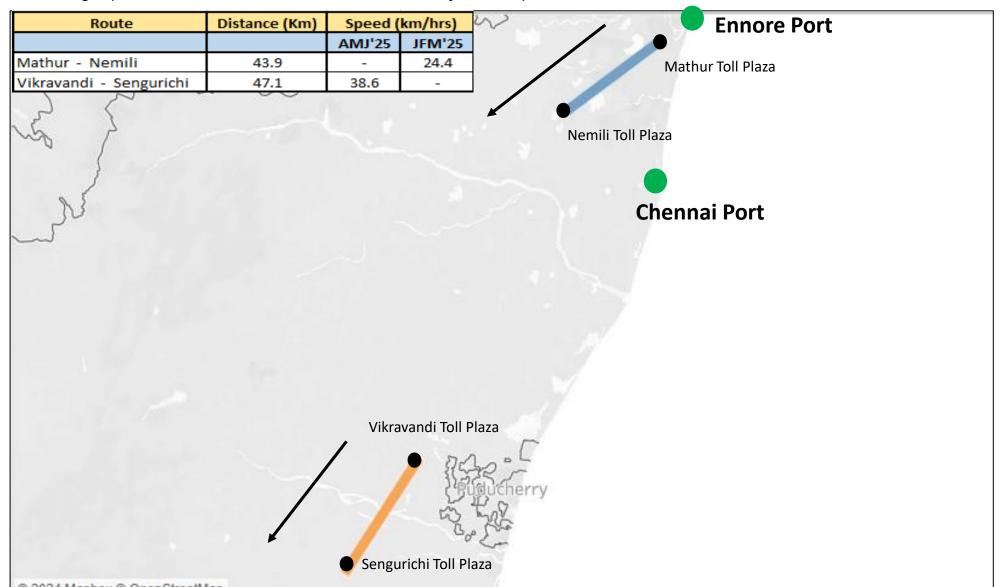
Below table depicts the average speed of a truck to cover the distance between the port and nearest toll plaza:

Region	Port	Adjacent Toll plaza	Distance (in Km)	Average Speed (in Km/ hr)	
				AMJ'25	JFM'25
	Kochi	Ponnarimangalam	5	18.8	18.8
	New Mangalore	Brahamarakotlu	25	26.8	25.4
		Gundmi Toll Plaza, NH66	69	20.7	21.3
		Talapady Toll Plaza, NH66	23	21.9	21.6
Southern					
	Chennai	Mathur	25	11.9	12.8
	Kattupalli	Mathur	28	18.3	17.7
	Ennore	Mathur	21	13.0	13.3
	Tuticorin	Pudurpandiyapuram	29	42.4	37.0

## Toll Plaza Analysis: Chennai and Ennore Port



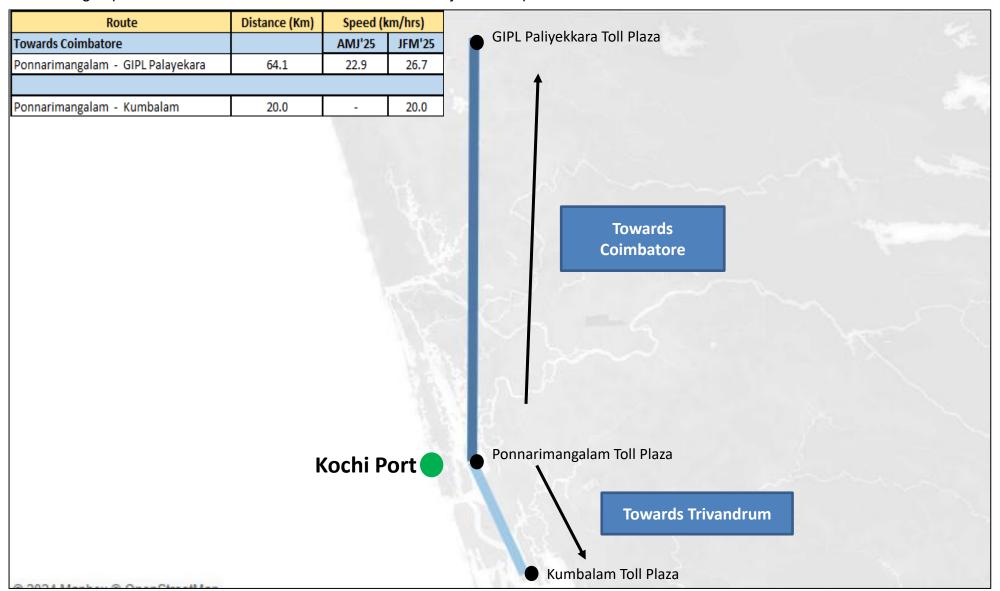
The average speed of trucks to cover the distance between adjacent toll plazas for AMJ'25:



# Toll Plaza Analysis: Kochi Port



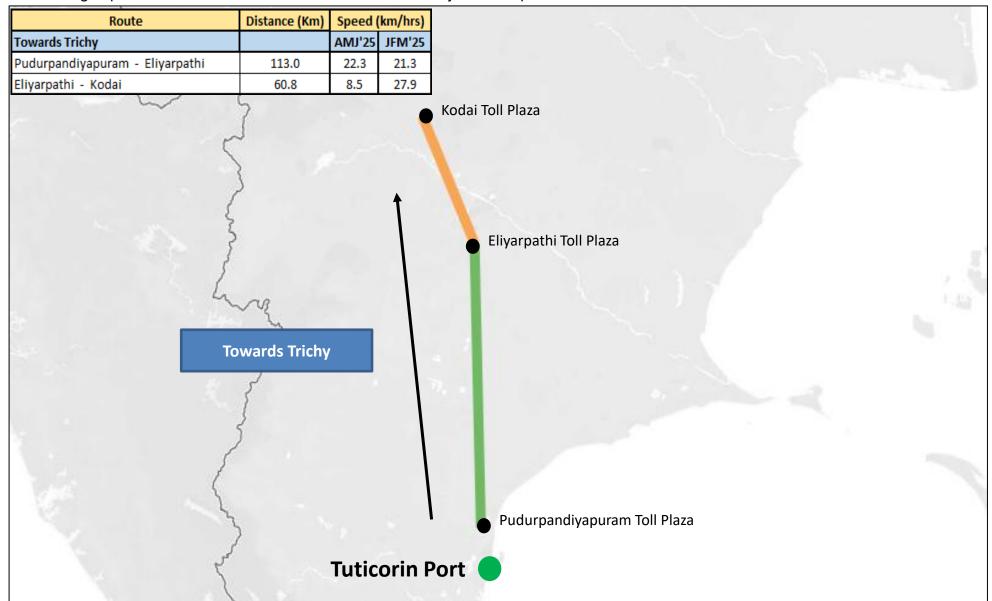
The average speed of trucks to cover the distance between adjacent toll plazas for AMJ'25:



# Toll Plaza Analysis: Tuticorin Port

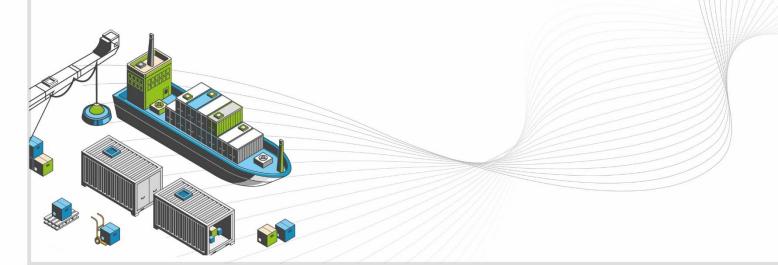


The average speed of trucks to cover the distance between adjacent toll plazas for AMJ'25:





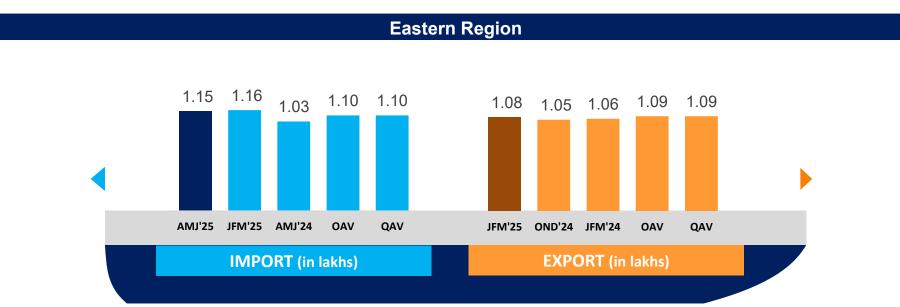
# EASTERN REGION PERFORMANCE

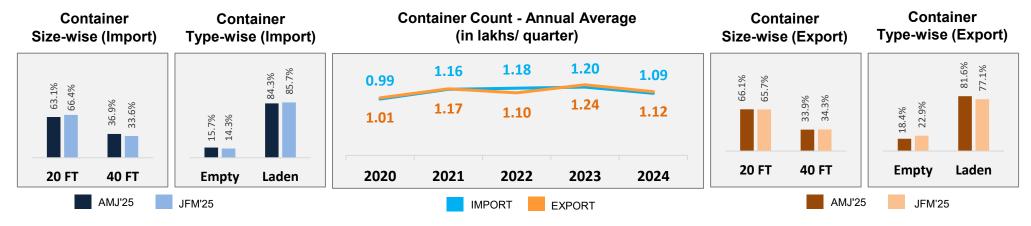


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#### Container Count: Eastern Region



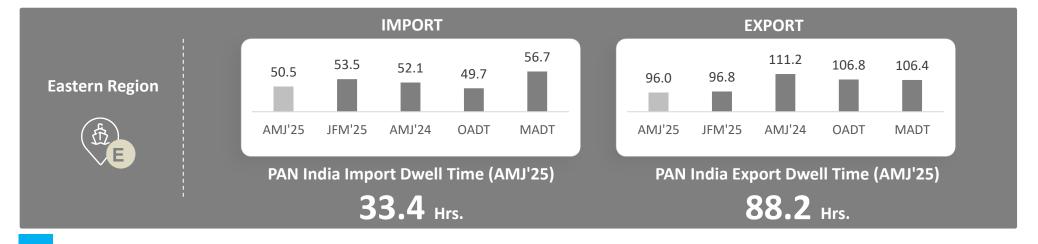




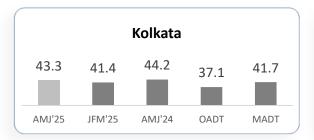
OAV - Overall Avg Volume QAV - Quarterly Avg Volume

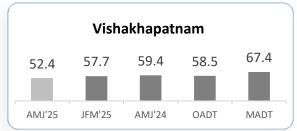
#### Dwell Time Performance: Eastern Region Import and Export Cycle

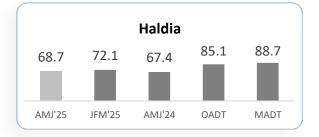




Ports

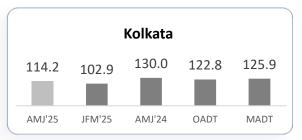


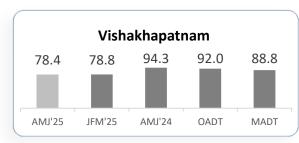


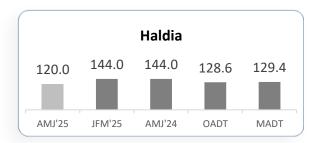


**Ports** 

**EXPORT** 







OADT - Overall Avg Dwell Time QADT - Quarterly 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.

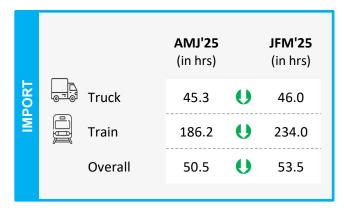
Port In (Import Cycle)	Port Out (Export Cycle)	No. of Boxes Handled (in Percentage)			Turnaround Time (in Days)		
		AMJ'25	JFM'25	AMJ'24	AMJ'25	JFM'25	AMJ'24
Via alabana da a m	Visakhapatnam	91%	92%	95%	37.7	35.5	27.7
Visakhapatnam	Other Ports	9%	8%	5%	68.5	75.9	61.3
	Kolkata	94%	89%	93%	31.7	32.8	34.6
Kolkata	Haldia	4%	8%	6%	39.7	43.9	42.0
	Other Ports	2%	3%	1%	48.7	59.7	61.9
	Haldia	68%	68%	73%	31.0	38.0	35.0
Haldia	Kolkata	31%	31%	26%	61.5	36.0	41.0
	Other Ports	1%	1%	1%	78.6	53.0	65.9

#### Eastern Region Performance



#### **Container Lifecycle (Import Cycle)**

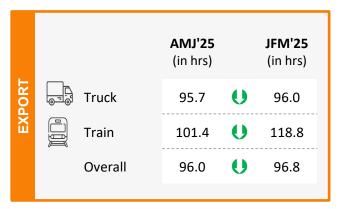
#### **Port Dwell Time**





#### **CFS/ ICD Dwell Time**

	AMJ'25 (in hrs)		JFM'25 (in hrs)
CFS	150.9	U	158.5
ICD	85.3	U	90.1





AMJ'25 (in hrs)		JFM'25 (in hrs)
83.9	0	79.3
118.4	U	151.4
	(in hrs) 83.9	(in hrs) 83.9

**Port Dwell Time** 

**CFS/ICD Dwell Time** 

#### **Container Lifecycle (Export Cycle)**



Indicates decrease/ increase in dwell

# Port Performance Benchmarking: Eastern Region



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

	Performance Index – AMJ'25	
Star Performer ★ ★ ★	No. of Boxes High	★ ★ Slow Bulk Mover
	В	
• C		Dwell Time
Low		High
	Low	• A
High Potential ★★		★ Needs Improvement
(-Avis: Dwell Time		V Avic: No. of Boyon

Abb.	Name of Terminal
Α	Haldia International Container Terminal (HICT)
В	Kolkata Dock System (KDS) , Kolkata Port
С	Visakha Container Terminal

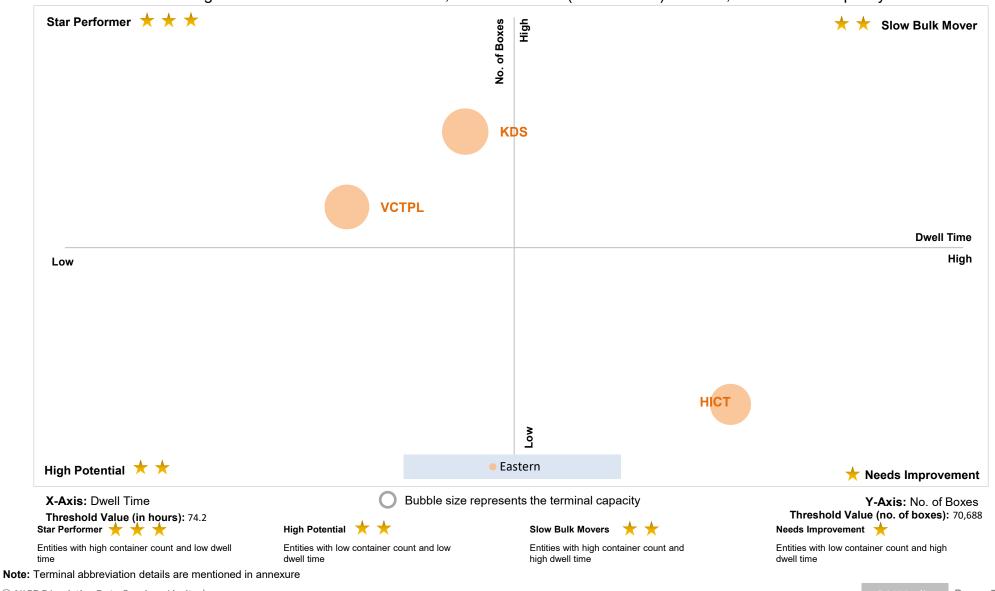
X-Axis: Dwell Time
Y-Axis: No. of Boxes
Threshold Value (in hours): 74.2
Threshold Value (no. of boxes): 70,688

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#### Performance Benchmarking: Eastern Region



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



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

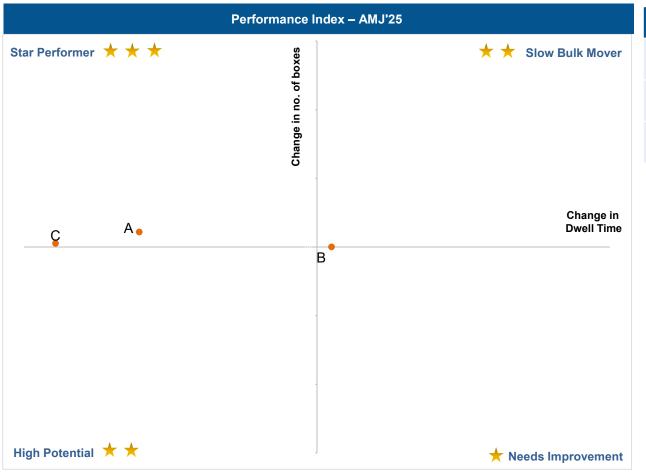


Abb.	Name of Terminal
Α	Haldia International Container Terminal (HICT)
В	Kolkata Dock System (KDS) , Kolkata Port
С	Visakha Container Terminal

X-Axis: Change in dwell time
Y-Axis: Change in no. of boxes

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# 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
Α	Haldia International Container Terminal (HICT)
В	Kolkata Dock System (KDS) , Kolkata Port
С	Visakha Container Terminal

X-Axis: Dwell Time Y-Axis: TEU Capacity

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#### CFS Performance Benchmarking: Eastern Region



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



Transworld Terminals CFS,Kolkata

High Potential CFS

CWC CFS, Kolkata



Low Performing CFS

SICAL CFS, Vizag

X-Axis: Dwell Time

Y-Axis: No. of boxes

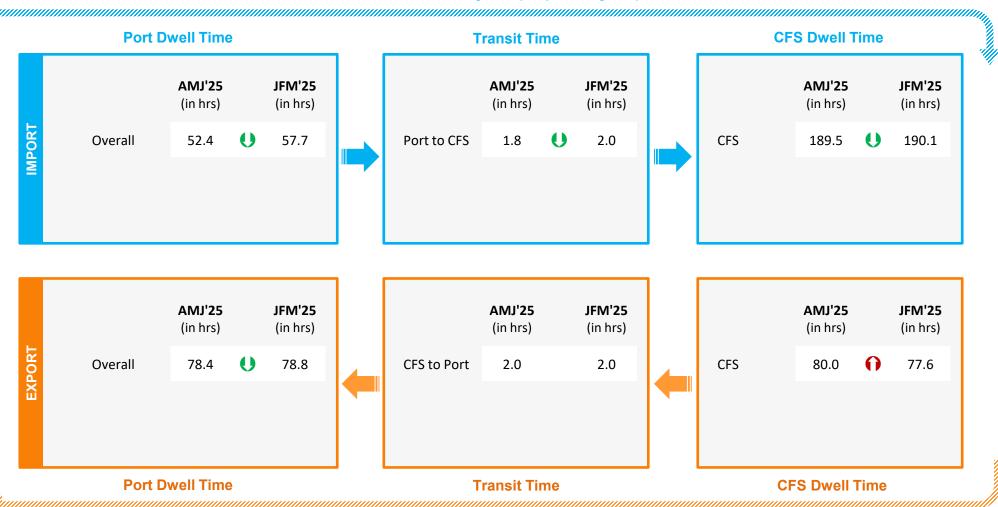
Note:

Please refer annexure for CFS names

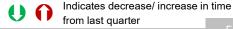
#### Visakhapatnam Port Performance



#### **Container Lifecycle (Import Cycle)**



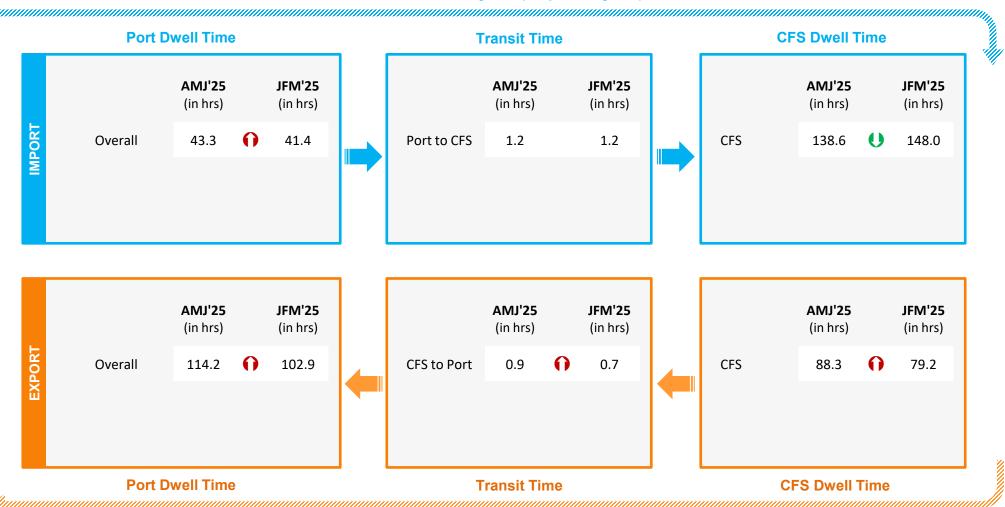
#### **Container Lifecycle (Export Cycle)**



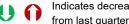
#### Kolkata Port Performance



#### **Container Lifecycle (Import Cycle)**



#### **Container Lifecycle (Export Cycle)**



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# Parking Plaza Analysis: Kolkata Port



The analysis showcases waiting time of containers at parking plaza

Parking Plaza Dwell Time (Gate In – Gate Out)	AMJ'25 (in hrs)	JFM'25 (in hrs)
Phonex M, Q Parking Yard Kolkata	2.1	1.6

#### Container Count Percentage: Hour-wise (AMJ'25)

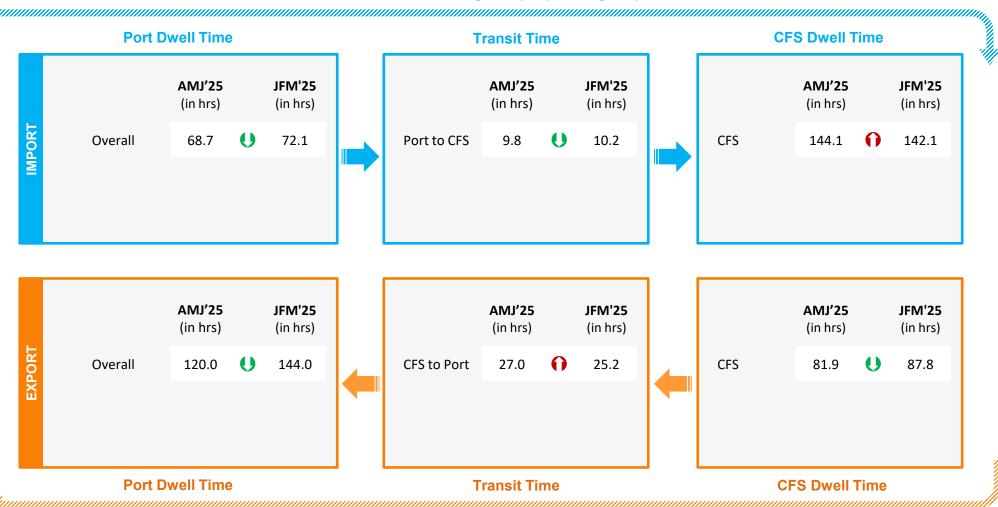
	Within 2 hrs	2-4 hrs	4-8 hrs	8-16 hrs	16-24 hrs	More than 24 hrs	
Parking Plaza Dwell Time	49%	27%	20%	4%	-	-	

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#### Haldia Port Performance



#### **Container Lifecycle (Import Cycle)**



#### **Container Lifecycle (Export Cycle)**



Indicates decrease/ increase in time from last quarter

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# Port to Toll Plaza Analysis: Eastern Region



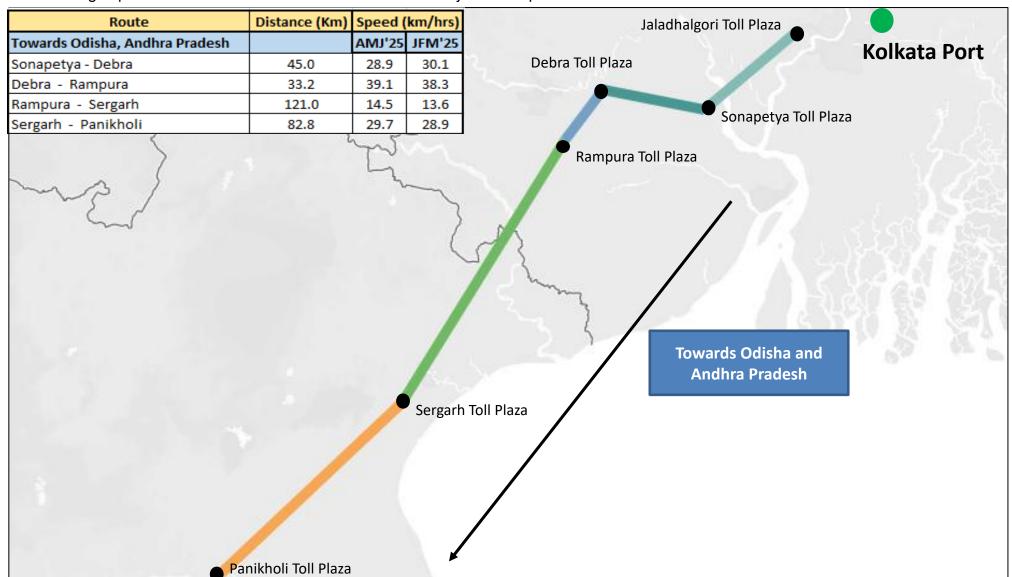
Below table depicts the average speed of a truck to cover the distance between the port and nearest toll plaza:

Region	Port	Adjacent Toll plaza	Distance	Average Speed (in Km/hrs)		
			(in KM)	AMJ'25	JFM'25	
	Kolkata	Rampura	134	14.6	12.7	
	Noikata	Dankuni	28	-	-	
E a a t a ma						
Eastern	Haldia	Sonapetya	44	9.1	9.6	
	Visakhanatnam	Nathavalasa	59	16.5	16.4	
	Visakhapatnam	Sheelanagar	23	30.0	29.4	

# Toll Plaza Analysis: Kolkata Port

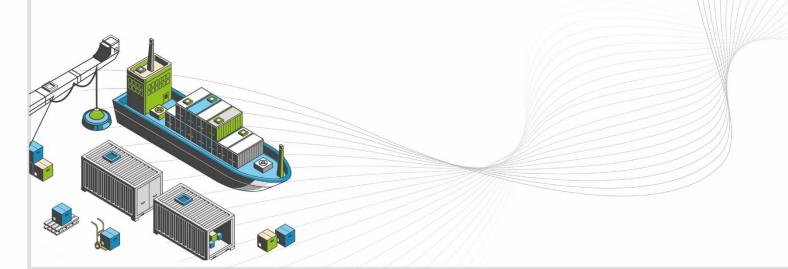


The average speed of trucks to cover the distance between adjacent toll plazas for AMJ'25:





# CONGESTION & TRANSIT ANALYSIS



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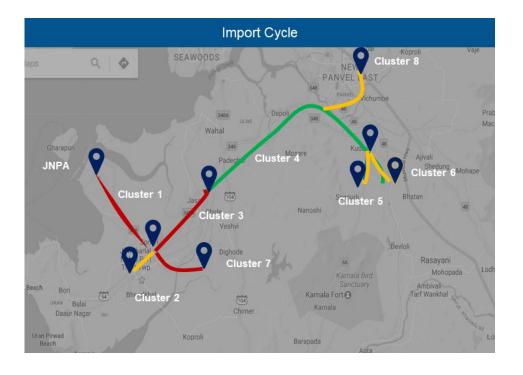
#### Congestion Analysis & Methodology



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:
  - 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

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# Congestion Analysis: JNPA Region







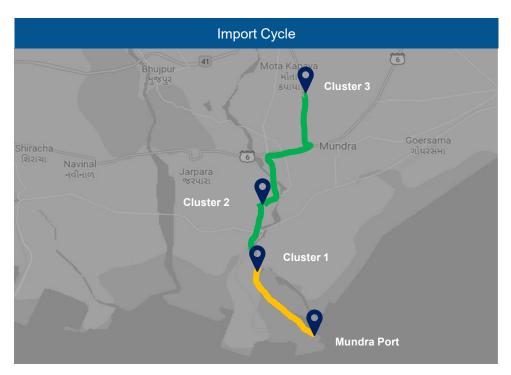
Cluster	Cluster Name	No. of CFS	% of Total Containers	Congestion
Cluster 1	JNPA Area	1	7.83%	High
Cluster 2	Bhendkhal Area, Khopate Road	6	31.22%	Low
Cluster 3	Sonari Area,JNPA Road	2	13.06%	Medium
Cluster 4	Chirle Area, JNPA Road	1	1.20%	Medium
Cluster 5	Plaspa Area, Coach Kanyakumari Highway	2	12.37%	Low
Cluster 6	Salva Apta Road Area, Bangalore Highway	5	20.57%	Low
Cluster 7	Patilpada Area, Khopate JNPA Road	3	12.93%	Medium
Cluster 8	Taloja, Navi Mumbai	1	0.82%	Medium
Congestion L	evel High Medium	Low		

Cluster	Cluster Name	No. of CFS	% of Total Containers	Congestion
Cluster 1	JNPA Area	1	2.86%	High
Cluster 2	Bhendkhal Area, Khopate Road	6	21.69%	High
Cluster 3	Sonari Area,JNPA Road	2	13.92%	High
Cluster 4	Chirle Area, JNPA Road	1	3.53%	High
Cluster 5	Plaspa Area, Coach Kanyakumari Highway	2	16.73%	Medium
Cluster 6	Salva Apta Road Area, Bangalore Highway	5	30.39%	High
Cluster 7	Patilpada Area, Khopate JNPA Road	3	9.97%	High
Cluster 8	Taloja, Navi Mumbai	1	0.91%	High

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# Congestion Analysis: Mundra Region







Cluster	Cluster Name	No. of CFS	% of Total Containers	Congestion
Cluster 1	APSEZ Area	12	78.84%	Medium
Cluster 2	Hind Circle	2	16.85%	Low
Cluster 3	Mota Kapaya	1	4.31%	Low

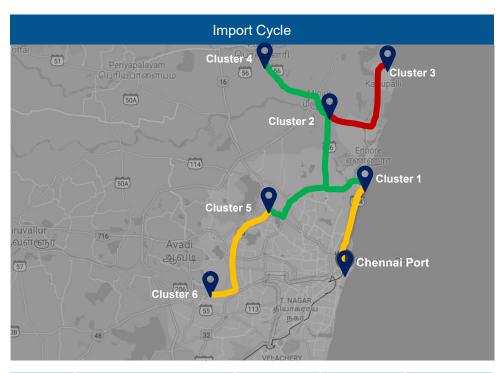
Cluster	Cluster Name	No. of CFS	% of Total Containers	Congestion
Cluster 1	APSEZ Area	12	99.06%	High
Cluster 2	Hind Circle	2	0.53%	Low
Cluster 3	Mota Kapaya	1	0.41%	Low

Congestion Level High Medium Low

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# Congestion Analysis: Chennai Region







Cluster	Cluster Name	No. of CFS	% of Total Containers	Congestion
Cluster 1	Thiruvottiyur High Road Junction	3	22.58%	Medium
Cluster 2	Aandarkuppam - Melur Junction	14	61.41%	Low
Cluster 3	Kattupalli Port bound Area	2	0.24%	High
Cluster 4	Minjur - Ponneri bound Area	3	2.55%	Low
Cluster 5	Madhavaram - Moolakadai Junction	3	8.75%	Low
Cluster 6	Poonamallee - Sriperumbadur Junction	5	4.47%	Medium

Medium Low

Congestion Level

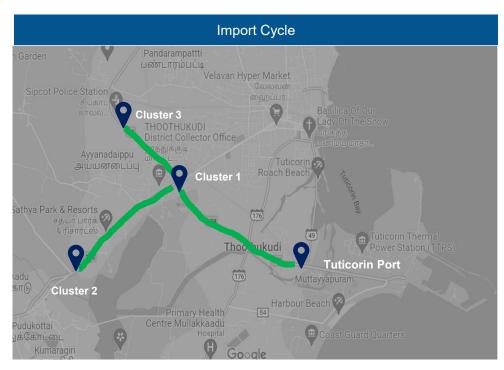
High

Cluster	Cluster Name	No. of CFS	% of Total Containers	Congestion
Cluster 1	Thiruvottiyur High Road Junction	3	21.75%	High
Cluster 2	Aandarkuppam - Melur Junction	14	56.97%	High
Cluster 3	Kattupalli Port bound Area	2	1.08%	High
Cluster 4	Minjur - Ponneri bound Area	3	7.01%	High
Cluster 5	Madhavaram - Moolakadai Junction	3	4.45%	Low
Cluster 6	Poonamallee - Sriperumbadur Junction	5	8.74%	High

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#### Congestion Analysis: Tuticorin Region





Cluster	Cluster Name	No. of CFS	% of Total Containers	Congestion
Cluster 1	Periyanayagapuram, Thoothukudi, Madurai Road	4	52.95%	Low
Cluster 2	Tirunelveli Road near by Podukottai	2	17.35%	Low
Cluster 3	Sipcot Area near by Madurai Road	8	29.70%	Low



Cluster	Cluster Name	No. of CFS	% of Total Containers	Congestion
Cluster 1	Periyanayagapuram, Thoothukudi, Madurai Road	4	32.96%	Medium
Cluster 2	Tirunelveli Road near by Podukottai	2	18.30%	Low
Cluster 3	Sipcot Area near by Madurai Road	8	48.74%	Medium

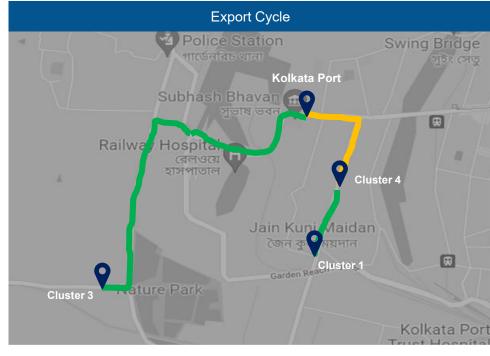
Congestion Level High Medium Low

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# Congestion Analysis: Kolkata Region







Cluster	Cluster Name	No. of CFS	% of Total Containers	Congestion
Cluster 1	Base Bridge Area	3	57.55%	Low
Cluster 2	Sonapur Road Area	1	-	-
Cluster 3	Nature Park Area	1	38.49%	High
Cluster 4	Babu Bazar Area	1	3.96%	High

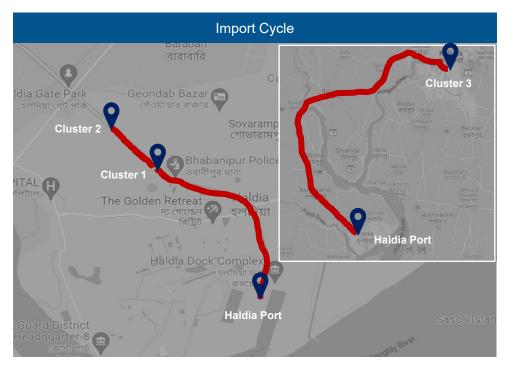
Cluster	Cluster Name	No. of CFS	% of Total Containers	Congestion
Cluster 1	Base Bridge Area	3	51.76%	Low
Cluster 2	Sonapur Road Area	1	-	-
Cluster 3	Nature Park Area	1	37.71%	Low
Cluster 4	Babu Bazar Area	1	10.53%	Medium

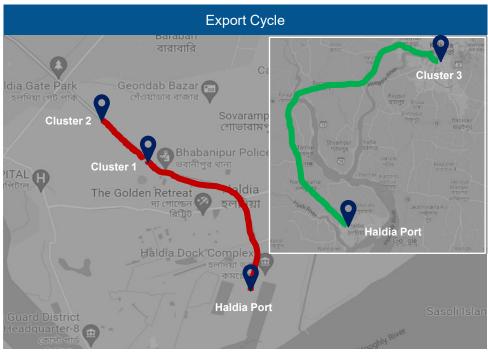
Congestion Level High Medium Low

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# Congestion Analysis: Haldia Region







Cluster	Cluster Name	No. of CFS	% of Total Containers	Congestion
Cluster 1	Talpukur Area, Kolkata Highway	1	23.62%	High
Cluster 2	City Centre Area, Kolkata Highway	2	52.56%	High
Cluster 3	Silpodanga Area	1	23.82%	High

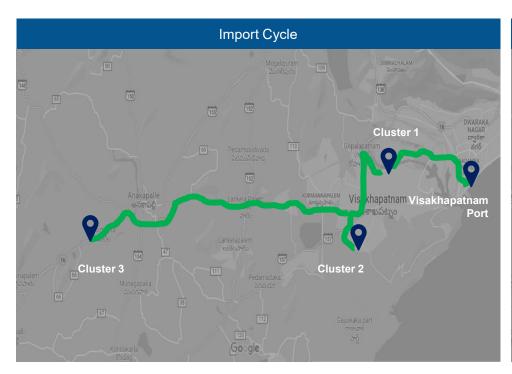
Cluster	Cluster Name	No. of CFS	% of Total Containers	Congestion
Cluster 1	Talpukur Area, Kolkata Highway	1	7.37%	High
Cluster 2	City Centre Area, Kolkata Highway	2	54.60%	High
Cluster 3	Silpodanga Area	1	38.03%	Low

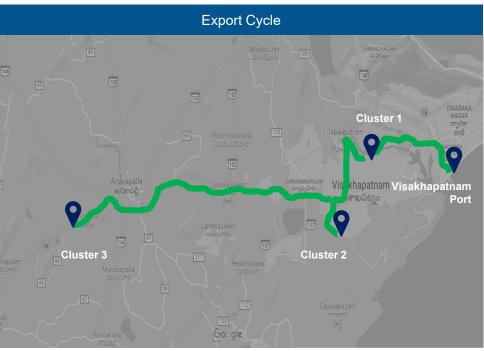
Congestion Level High Medium Low

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# Congestion Analysis: Visakhapatnam Region







Cluster	Cluster Name	No. of CFS	% of Total Containers	Congestion
Cluster 1	Port Road, Gopalapatnam Area	4	85.09%	Low
Cluster 2	Autonagar, Gajuwaka Area	3	11.33%	Low
Cluster 3	Chennai – Kolkata Highway, Bayyavaram Area	1	3.58%	Low

Cluster	Cluster Name	No. of CFS	% of Total Containers	Congestion
Cluster 1	Port Road, Gopalapatnam Area	4	96.72%	Low
Cluster 2	Autonagar, Gajuwaka Area	3	2.87%	Low
Cluster 3	Chennai – Kolkata Highway, Bayyavaram Area	1	0.41%	Low

Congestion Level High Medium Low

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#### **Transit Movement across ICPs**



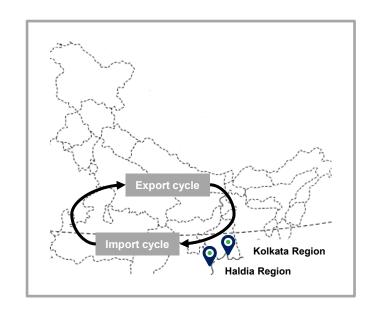
#### Transit movement across ICPs from Kolkata & Haldia Port Terminal:

#### **Kolkata Port Terminal**

Cycle	Mode	ICP Raxaul	ICP Jogbani
Import	Overall	98.1 hrs	92.9 hrs

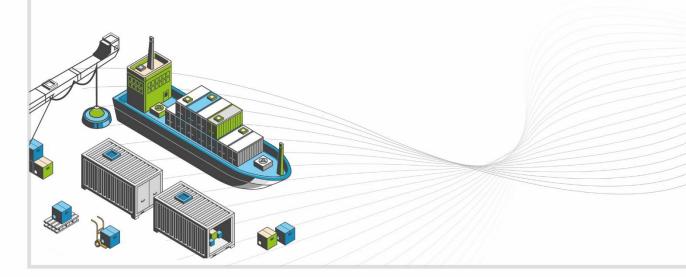
#### **Haldia Port Terminal**

: Cycle	Mode	ICP Raxaul	ICP Jogbani	
Import	Overall	150.3 hrs	198.4 hrs	





# ANNEXURE



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# Annexure – Terminal Names



Abb.	Terminal Name	Port Name
ВМСТ	Bharat Mumbai Container Terminal(PSA)	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
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 Transhipment 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
AKCTPL	Adani Krishnapatnam Container Terminal Pvt Ltd	Krishnapatnam
MCTPL	Mangalore Container Terminal Private Limited	New Mangalore
KDS	Kolkata Dock System	Kolkata
HICT	Haldia International Container Terminal	Haldia
VCTPL	Visakha Container Terminal	Visakhapatnam
Paradip	Paradip International Cargo Terminal	Paradip

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#### Annexure – ICD Names



#### List of ICD names used in the ICD Performance Index Ref. No. Name Ref. No. Name Dronagiri Rail Terminal CFS, Navi Mumbai KLPL ICD, Kanpur 22 2 **ICD KHODIYAR CFS VALLARPADAM** 23 3 CONCOR ICD, Dadri 24 Vaishno Container Terminal-ICD Tarapur 4 **ICD SANATHNAGAR** 25 ICD MANDIDEEP ICD WHITEFIELD 26 5 MMLP VARNAMA 6 Gateway Rail ICD, Sahnewal 27 ICD Pali (KIPL) 7 The Thar Dry Port ICD Ahmedabad 28 MMLP TIHI 29 The Thar Dry Port Jodhpur 8 Adani ICD, Tumb Gateway Rail Freight ICD, Pyala 9 CONCOR Kanakpura ICD, Jaipur 30 10 HTPL ICD Qilaraipur Ludhiana 31 **ICD KANPUR** 11 Hind Terminals Logistics Park ICD, Palwal 32 MMLP BARHI 12 Pristine ICD Chawapail, Ludhiana 33 ICD DAULATABAD 34 **Pegasus Inland Container Depot** 13 MMLP MIHAN Continental Warehousing Corporation Nhava Sheva Ltd 14 35 CONCOR ICD, Aurangabad ICD, Haryana CONTAINER CORPORATION OF INDIA LTD - TONDIARPET 15 36 ICD KIFTPL Kashipur (ICDTVT-T) ICD BGKT, JODHPUR Adani Logistics Park ICD, Gurgaon 16 37 ICD DDL, LUDHIANA 38 MMLP BALLI 17 **MMLP KHATUWAS** 39 MMLP AHMEDGARH (PLIL) 18 40 **ICD MALANPUR** 19 MMLP VISHAKAPATNAM 20 Kribhco ICD, Meerut **ICD MAJHERHAT** 41 21 **ICD ANKLESHWAR**

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# Annexure – CFS Names - Western Region



List of CFS names used in the Western CFS Performance Index			
Ref. No.	Name	Ref. No.	Name
1	CWC Polaris logistics park	24	Transworld Terminals CFS, Mumbai
2	Adani CFS Eximyard, Mundra	25	Navkar Corporation Yard 3 CFS, Panvel
3	CWC Conex Terminal CFS	26	International Cargo Terminal CFS
4	Ameya Logistics CFS, Navi Mumbai	27	Apollo Logisolutions CFS, Panvel
5	JWR CFS	28	AllCargo CFS, Mundra
6	Gateway Distriparks CFS, Navi Mumbai	29	Sarveshwar CFS
7	CWC CFS, Mundra	30	Ashutosh CFS, Mundra
8	Seabird CFS, Mundra	31	CWC Impex Park CFS, Navi Mumbai
9	Landmark CFS, Mundra	32	International Cargo Terminals (ULA) CFS, Navi Mumbai
10	EFC Logistics India	33	Honey Comb CFS, Mundra
11	Punjab Conware CFS, Navi Mumbai	34	Rishi CFS, Mundra
12	AllCargo Logistics CFS, Mumbai	35	Balmer & Lawrie CFS, Navi Mumbai
13	Seabird CFS, Navi Mumbai	36	Navkar Corporation Yard 2 CFS, Panvel
14	Speedy Multimode CFS, JNPT	37	Ocean Gate CFS, Panvel
15	JWC Logistics Park CFS	38	Continental Warehousing CFS, Navi Mumbai
16	CWC Dronagiri CFS, Navi Mumbai	39	Take Care Logistics CFS
17	MICT CFS, Mundra	40	Transworld CFS, Mundra
18	TG Terminals CFS, Mundra	41	Maersk Annex (APM)CFS, Navi Mumbai
19	Ashte Logistics CFS, Panvel	42	Navkar Corporation Yard 1 CFS, Panvel
20	Saurashtra CFS, Mundra	43	Vaishno Logistics CFS, Navi Mumbai
21	Hind Terminal CFS, Hazira	44	Maharashtra State Corp CFS
22	Mundhra CFS, Mundra	45	Hind Terminals Pvt. Ltd. CFS, Mundra
23	APM (Maersk India) CFS, Navi Mumbai	46	LCL Logistics CFS, Pipavav

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# Annexure – CFS Names - Southern Region



#### List of CFS names used in Southern CFS Performance Index

	List of CFS names used in Southern CFS Performance Index			
Ref. No.	Name	Ref. No.	Name	
1	Sical CFS, Chennai Tiruvallur Tamil Nadu	24	Supply Chain Logistics Pvt LTD CFS,Chennai	
2	Allcargo Global Logistics CFS, Chennai	25	Glovis India CFS, Kanchipuram	
3	Gateway Distriparks CFS, Chennai	26	Transworld Terminals CFS,VOCPT	
4	Ennore Cargo Container Terminal CFS, Chennai	27	A.S.Shipping Agencies CFS,VOCPT	
5	Triway CFS, Chennai	28	Continental Warehousing Corporation Nhava Sheva Ltd, VOCPT	
6	Kerry Indev Logistics ICD, Kanchipuram	29	A S Shipping Agencies CFS, Tiruvallur	
7	Hari CFS	30	Prompt Terminals (P) Ltd	
8	ICBC CFS Chennai	31	Kences CFS Chennai	
9	Calyx Container Terminal CFS, Chennai	32	Sun Global Logistics CFS, Kanchipuram	
10	Sattva Cfs And Logistics CFS, Chennai	33	Continental Warehousing Corporation CFS (Nhava Seva), Chennai	
11	Balmer Lawrie CFS, Chennai	34	Central Warehousing Corporation CFS, Banglore	
12	STP Services CFS, Chennai	35	Batco Integrated Logistics Pvt Ltd	
13	St. John Freight Systems Ltd ICD Division	36	Chandra CFS, Tiruvallur	
14	Sanco Trans CFS, Chennai	37	Viking Warehousing CFS, Chennai	
15	Sattva Hi-Tech And Conware CFS, Chennai	38	Vilsons CFS	
16	Adani CFS, Kattupalli Tiruvallur Tamil Nadu	39	Diamond CFS Park	
17	Raja Agencies CFS	40	Hind Terminals CFS, Chennai	
18	GDKL CFS	41	Thiru Rani Logistics CFS, Tiruvallur	
19	ALS Tuticorin Terminal Private Limited	42	Marigold Logistics CFS	
20	Apm Terminals India CFS, Tiruvallur	43	O Yard CFS Chennai	
21	MIV CFS	44	Chola Logistics Pvt Ltd	
22	Kerry Indev Logistics CFS, Tuticorin			
23	Sical Multimodal and Rail Transport CFS, VOCPT			

# Annexure – CFS Names - Eastern Region



List of CFS names used in Eastern CFS Performance Index		
Ref. No.	Name	
1	Phonex CFS	
2	Century Plyboards CFS, Sonai	
3	Century Plyboards CFS, JJP	
4	Gateway East India CFS, Vizag	
5	Sravan CFS-1	
6	Transworld Terminals CFS,Kolkatta	
7	A L Logistics CFS	
8	Balmer Lawrie CFS,Kolkatta	
9	ALLCARGO TERMINALS LTD - CFS	
10	Sravan CFS-2	
11	CWC CFS, Kolkata	
12	VCT CFS	
13	SICAL CFS,Vizag	

#### Annexure – Container TAT and OADT, QADT Methodology



#### **Container Turnaround Time (TAT)**

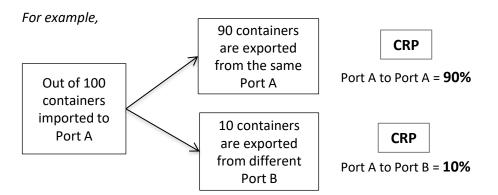
Container Turnaround Time (TAT) refers to the total time a container spends in a country, from its arrival to port in import cycle to its departure from the port in export cycle

Terminal Out Time Stamp (Export Cycle)

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.



# 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

# Quarterly Average Dwell Time (QADT) / Quarterly Average Volume (QAV)

Quarterly Average Dwell Time (QADT) / Quarterly Average Volume refers to the average dwell time/volume of the entity, calculated for all years of that quarter

For example,

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

**QADT/QAV (AMJ'25)** = Quarterly average dwell time/volume of the terminal/port combined for AMJ'20, AMJ'21, AMJ'22, AMJ'23 and AMJ'24





Our team with Honorable Minister Shri Piyush Goyal, Minister of Commerce and Industry, and Shri Rajat Kumar Saini, CEO & MD, NICDC and Chairman NLDSL at the ULIP Hackathon 2.0 Finale held at Vanijya Bhawan, New Delhi.

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