

# LOGISTICS DATA BANK ANALYTICS REPORT

2023

May





### **NATIONAL LOGISTICS POLICY**

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

# Index



Section 1

### REPORT INFERENCE

This sections depicts the inference and major highlights of the report

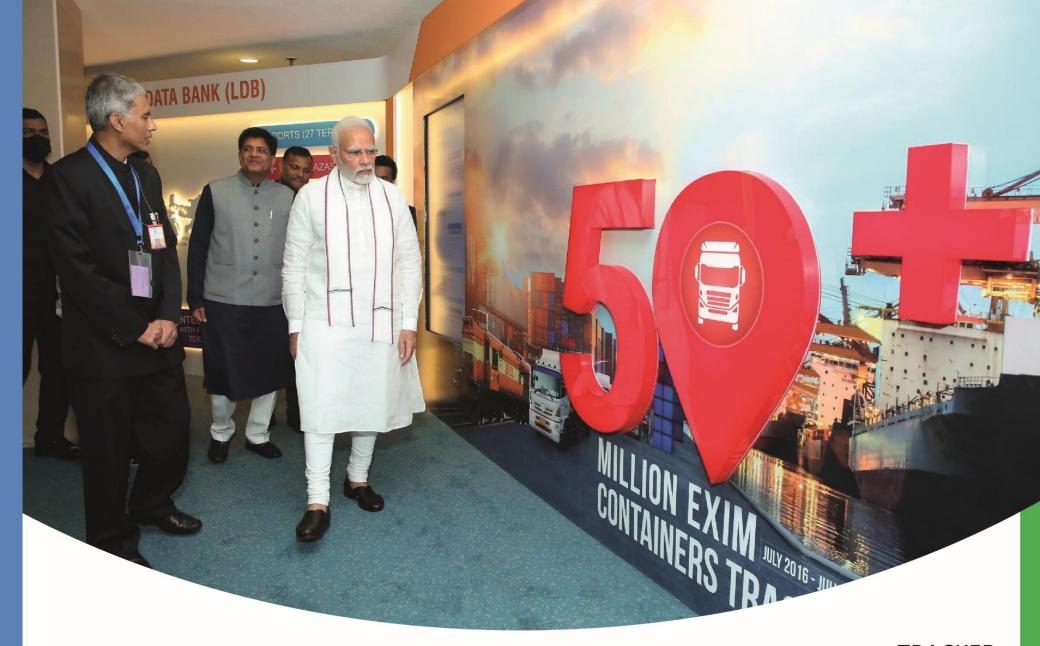
- 1. Brief Summary
- 2. Pan India Performance
- 3. Port Dwell Time Performance Corridor & Terminal wise Performance
- 4. Critical Incident Summary
- 5. COVID-19 impact
- 6. Pan India Port Performance Benchmarking & Performance Index
- 7. Pan India CFS Performance Benchmarking & Performance Index
- 8. Region wise segmentation, Western Region ICD performance and region-wise CFS performance

Section 02

### **ANNEXURE**

This sections depicts the analysis of Individual Port Terminals region-wise

- 1. Individual Terminal Performance In Southern Corridor
- Individual Terminal Performance In Eastern Corridor.
- 3. Individual Terminal Performance In Western Corridor
- 4. Congestion Analysis
- 5. Analysis of Container Movement across India



SHOWCASING THE PROGRESS OF EXIM CONTAINER TRACKING

TRACKED **50+ MILLION** CONTAINERS



01

Section

# 01 BRIEF SUMMARY



# Brief Port-wise Dwell Time – Import Cycle



#### **Import Dwell Time - Six month's Performance**

	<b>Dec'22</b> (in hrs)	<b>Jan'23</b> (in hrs)	Feb'23 (in hrs)	Mar'23 (in hrs)	<b>Apr'23</b> (in hrs)	<b>May'23</b> (in hrs)
Chennai	35.6	45.3	41.2	33.0	36.7	38.3
Ennore	45.1	38.0	36.6	30.5	34.9	38.2
Haldia	89.1	67.0	110.7	75.1	63.8	88.7
Hazira	27.3	38.5	33.0	40.4	30.8	54.0
JNPA	22.6	21.9	27.8	26.5	29.1	19.9
Kandla	46.4	21.2	19.4	25.1	27.4	30.7
Kattupalli	54.0	43.2	48.5	42.3	50.1	53.6
Kochi	36.7	46.6	39.9	56.3	55.8	48.4
Kolkata	37.2	30.6	30.7	29.3	33.6	34.6
Krishnapatnam	16.3	32.2	43.2	27.0	53.0	48.0
Mangalore	66.3	60.4	58.9	57.7	66.7	109.3
Mundra	27.2	23.6	33.7	40.3	32.1	38.1
Pipavav	54.1	40.1	47.6	43.3	59.2	64.8
Tuticorin	22.0	23.4	38.8	20.9	15.5	20.7
Visakhapatnam	55.5	49.1	63.8	48.8	61.8	70.0

# Brief Port-wise Dwell Time – Export Cycle



#### **Export Dwell Time - Six month's Performance**

		<b>Dec'22</b> (in hrs)	<b>Jan'23</b> (in hrs)	Feb'23 (in hrs)	Mar'23 (in hrs)	<b>Apr'23</b> (in hrs)	<b>May'23</b> (in hrs)
	Chennai	85.5	89.4	83.9	82.5	82.3	83.7
	Ennore	105.6	100.3	98.4	97.4	104.4	86.6
	Haldia	95.9	144.0	96.0	100.4	149.4	97.5
	Hazira	107.4	103.1	106.9	107.3	120.7	108.1
	JNPA	69.0	70.9	69.5	74.0	80.0	65.0
	Kandla	151.2	87.5	98.5	101.1	95.7	108.0
	Kattupalli	86.8	87.8	82.1	89.0	82.1	96.7
<u>~</u>	Kochi	73.5	70.5	74.0	68.7	84.3	80.2
EXPORI	Kolkata	94.1	126.8	123.9	133.3	112.6	111.9
û	Krishnapatnam	60.8	78.8	54.4	59.3	46.3	61.2
	Mangalore	67.6	70.2	85.1	80.6	93.3	73.9
	Mundra	97.0	106.2	98.6	103.6	103.1	99.9
	Pipavav	103.6	108.4	83.2	86.8	93.8	105.8
	Tuticorin	58.1	64.9	74.0	56.0	48.8	52.9
	Visakhapatnam	78.1	88.7	84.0	77.0	79.6	66.2

# Brief CFS Dwell Time



#### **Port-wise CFS Dwell Time**

	Dec'22	Jan'23	Feb'23	Mar'23	Apr'23	May'23
	(in hrs)					
Chennai	96.3	103.1	100.7	91.5	108.3	102.3
Ennore	96.3	103.1	100.7	91.5	108.3	102.3
Haldia	105.1	102.7	140.7	123.6	156.9	115.4
Hazira	94.1	101.8	96.0	93.5	109.6	98.8
JNPA	77.1	77.7	80.3	80.6	91.0	85.4
Kattupalli	96.3	103.1	100.7	91.5	108.3	102.3
Kochi	98.1	100.4	103.2	81.3	114.9	106.2
Kolkata	123.5	124.0	126.7	120.0	139.2	132.1
Krishnapatnam	89.4	108.3	78.5	112.9	106.0	137.8
Mundra	84.3	81.5	82.0	84.8	86.6	91.4
Pipavav	78.2	81.3	86.1	89.9	82.9	87.4
Tuticorin	107.4	125.6	126.0	134.9	152.5	142.2
Visakhapatnam	154.5	149.8	129.2	134.0	152.4	165.1

# Brief CFS/ ICD Dwell Time & Transit Time



#### **Region-wise CFS Dwell Time**

	<b>Dec'22</b> (in hrs)	<b>Jan'23</b> (in hrs)	<b>Feb'23</b> (in hrs)	<b>Mar'23</b> (in hrs)	<b>Apr'23</b> (in hrs)	<b>May'23</b> (in hrs)
Western	80.2	79.5	81.8	83.0	89.5	88.3
Southern	98.0	106.7	103.2	97.7	114.6	109.3
Eastern	132.7	127.6	127.7	123.1	143.8	143.2

#### **ICD Dwell Time**

	<b>Dec'22</b>	<b>Jan'23</b>	Feb'23	<b>Mar'23</b>	<b>Apr'23</b>	<b>May'23</b>
	(in hrs)	(in hrs)	(in hrs)	(in hrs)	(in hrs)	(in hrs)
Western	110.3	119.1	112.4	119.4	136.8	130.0

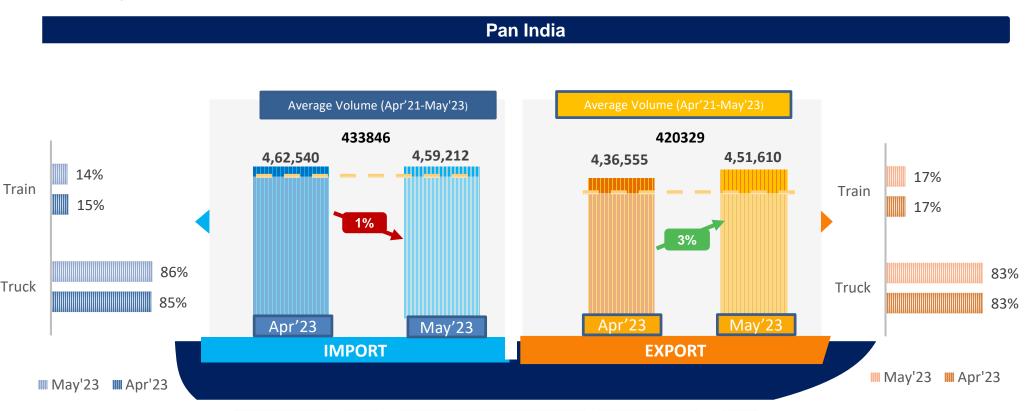
#### Transit Time - Between Delhi & Mumbai

	Apr'23 (in hrs)	<b>May'23</b> (in hrs)
Port to ICD	112.4	121.0
ICD to Port	74.6	79.3

# Brief Volume Analysis - Pan India



Below graphs depicts the change in volume percentage during the month of May'23 w.r.t the last month i.e., April'23 and the average EXIM corridor wise volume.



Page 10



01

Section

# 02 PAN INDIA PERFORMANCE

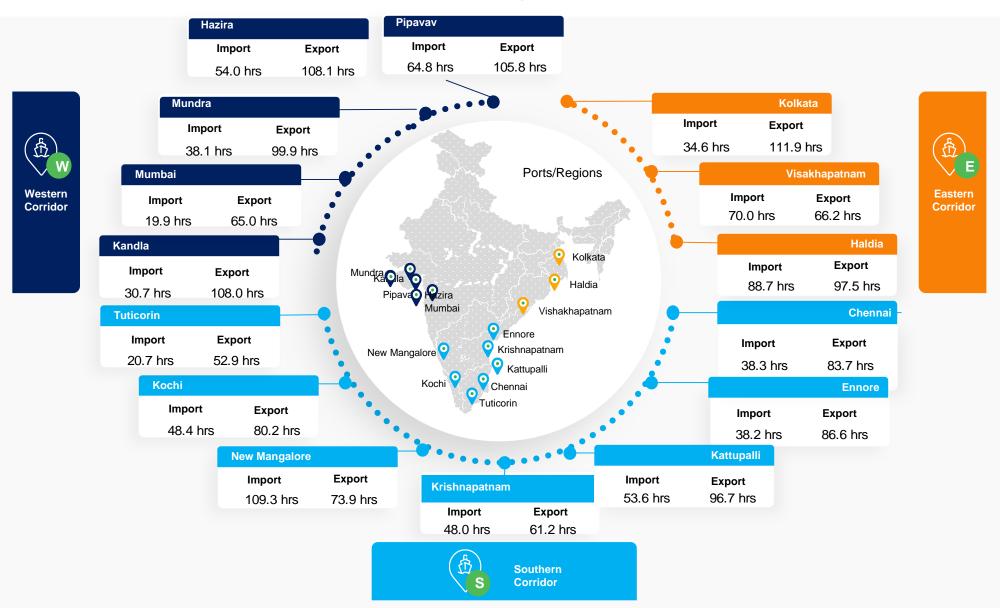




SHOWCASING THE LIVE DEMO OF "TRACK YOUR TRANSPORT" APP AT LDB EXHIBITION

# PAN INDIA Performance Snapshot: May 2023 (Dwell Time)







**ULIP** LAUNCHED ON 17<sup>TH</sup> SEPTEMBER 2022 AS PART OF **NATIONAL LOGISTICS POLICY** 





01

# PORT DWELL TIME PERFORMANCE

- WESTERN CORRIDOR
- SOUTHERN CORRIDOR
- EASTERN CORRIDOR
- PREDICTIVE ANALYSIS

# Port Dwell Time Performance – Western Corridor (Import Cycle)



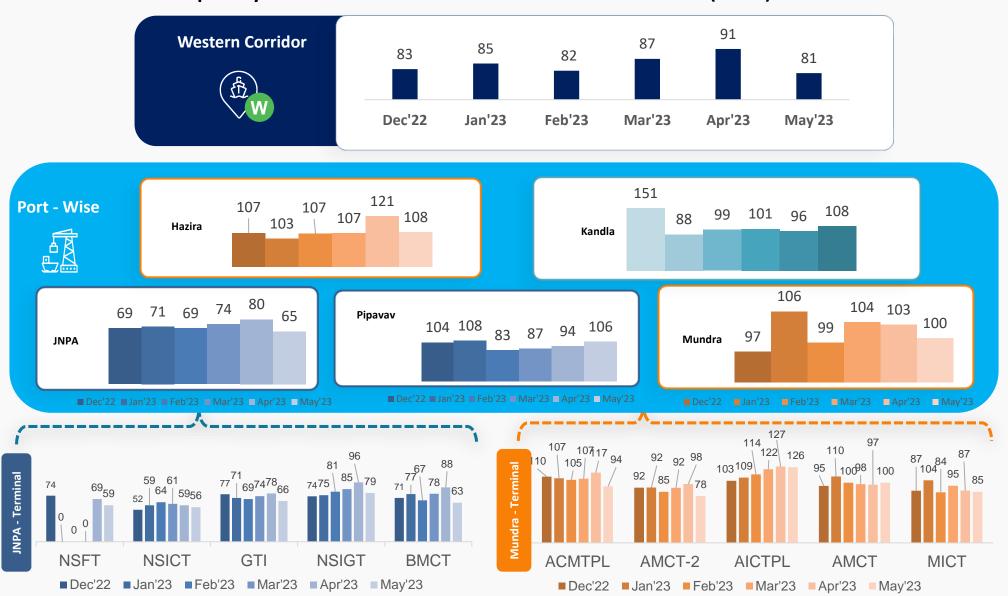
#### Import Cycle – Dwell Time Performance – Western Corridor (in hrs)



# Port Dwell Time Performance – Western Corridor (Export Cycle)



#### **Export Cycle – Dwell Time Performance – Western Corridor (in hrs)**

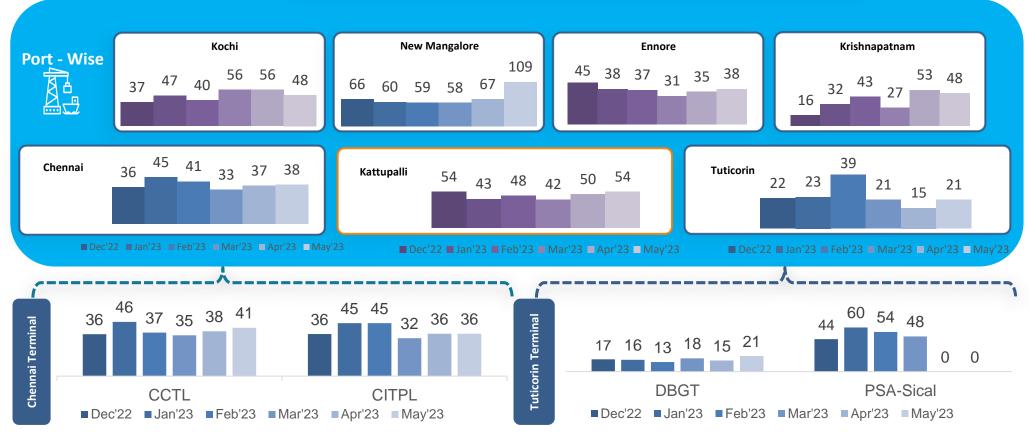


# Port Dwell Time Performance – Southern Corridor (Import Cycle)



Import Cycle – Dwell Time Performance – Southern Corridor (in hrs.)



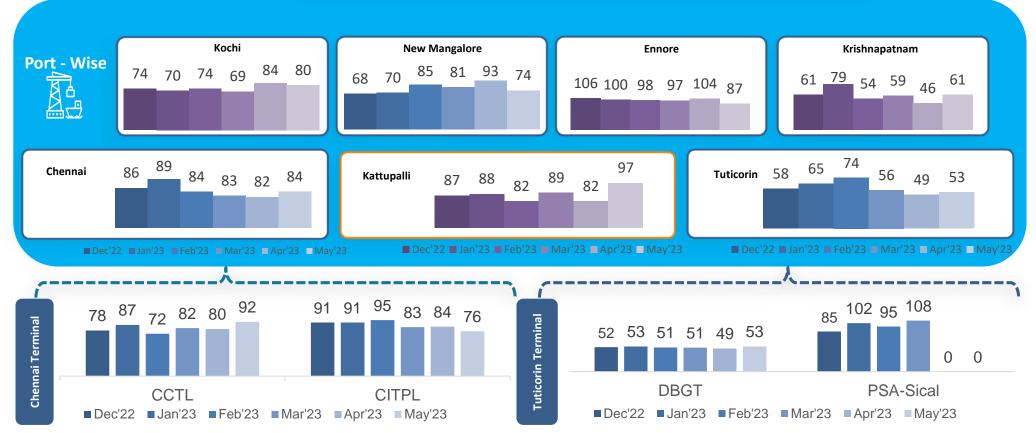


# Port Dwell Time Performance – Southern Corridor (Export Cycle)



**Export Cycle – Dwell Time Performance – Southern Corridor (in hrs.)** 





## Port Dwell Time Performance – Eastern Corridor





#### **Export Cycle (in hrs)**

**Eastern Corridor** 

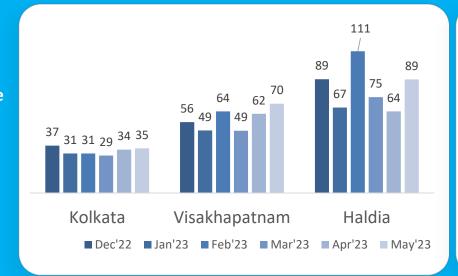


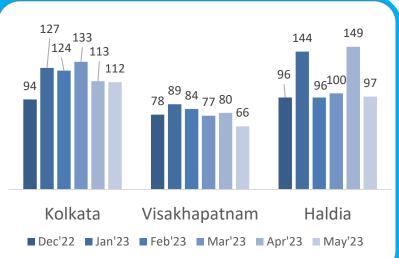




Port - Wise

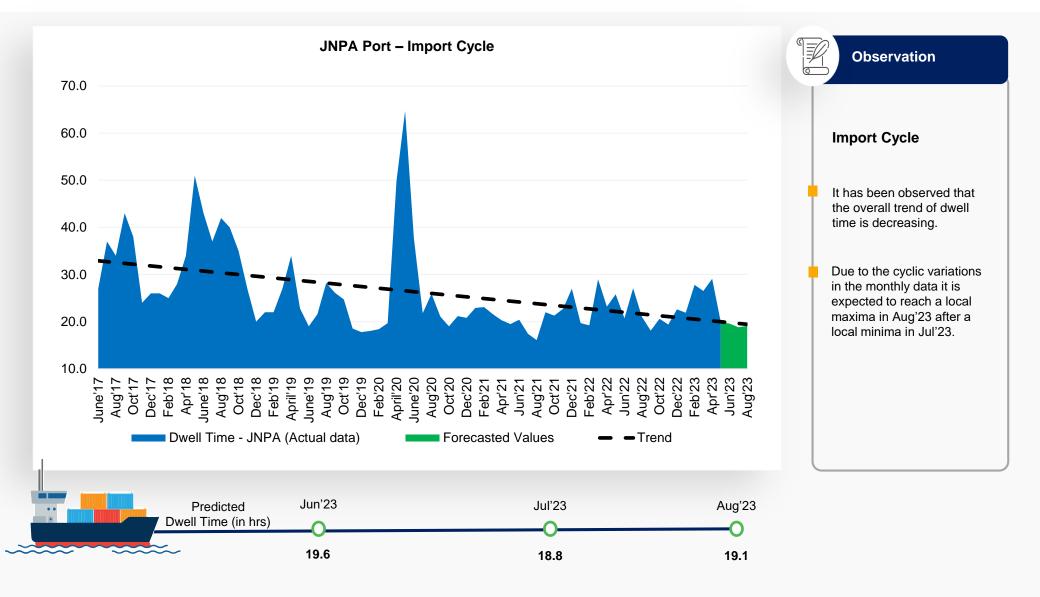






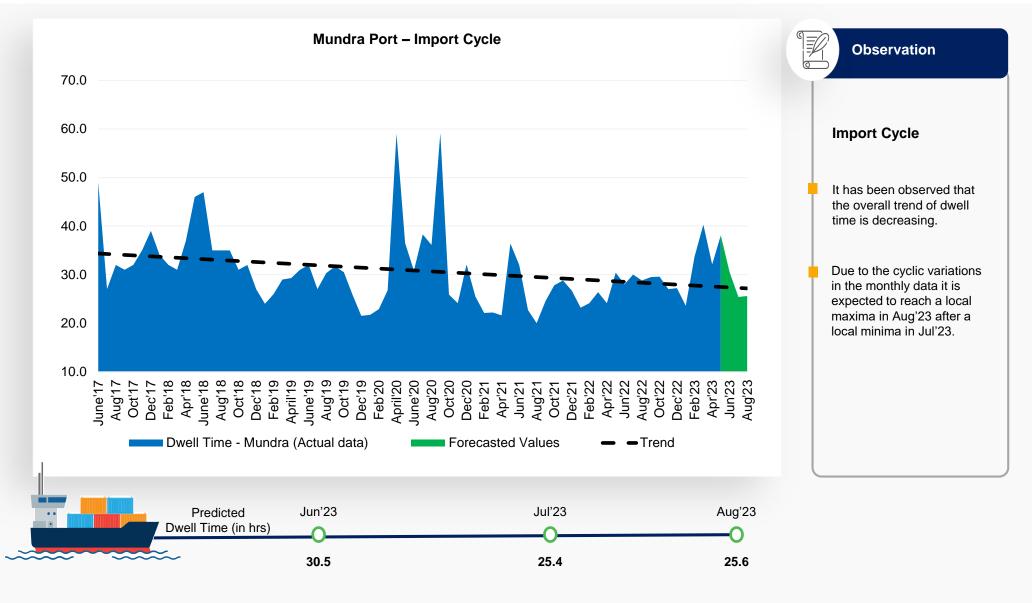
# Predictive Analysis: JNPA Port





# Predictive Analysis: Mundra Port







01

Section

# CRITICAL INCIDENT SUMMARY





## **Critical Incident Summary**



#### Western Corridor

- The Overall container handling performance in Western Corridor in Import Cycle has improved by 10.8% & Export Cycle has improved by 10.6%.
- The container handling performance at CFS has improved by 1.3%. Also, ICD performance has improved by 5.0%.

Month	Import cycle – Dwell Time	Export cycle – Dwell Time	CFS Dwell Time	ICD Dwell Time
May'23	27.3 hrs	81.3 hrs	88.3 hrs	130.0 hrs
Apr'23	30.6 hrs	90.9 hrs	89.5 hrs	136.8 hrs

#### Southern Corridor

- The Overall container handling performance in Southern Corridor in Import Cycle has deteriorated by 5.4% & in Export Cycle has deteriorated by 0.6%.
- The container handling performance at CFS has improved by 4.6%

Month	Import cycle – Dwell Time	Export cycle – Dwell Time	CFS Dwell Time
May'23	38.9 hrs	77.8 hrs	109.3 hrs
Apr'23	36.9 hrs	77.3 hrs	114.6 hrs

#### **Eastern** Corridor

- The Overall container handling performance in Eastern Corridor for Import Cycle has deteriorated by 10.2% and Export Cycle has improved by 14.3%.
- The container handling performance at CFS has improved by 0.4%.

Month	Import Cycle – Dwell Time	Export Cycle – Dwell Time	CFS Dwell Time
May'23	53.1 hrs	82.3 hrs	143.2 hrs
Apr'23	48.2 hrs	96.0 hrs	143.8 hrs









Section

# 05 **REGION-WISE VOLUME ANALYSIS**

- WESTERN CORRIDOR
- **SOUTHERN CORRIDOR**
- **EASTERN CORRIDOR**

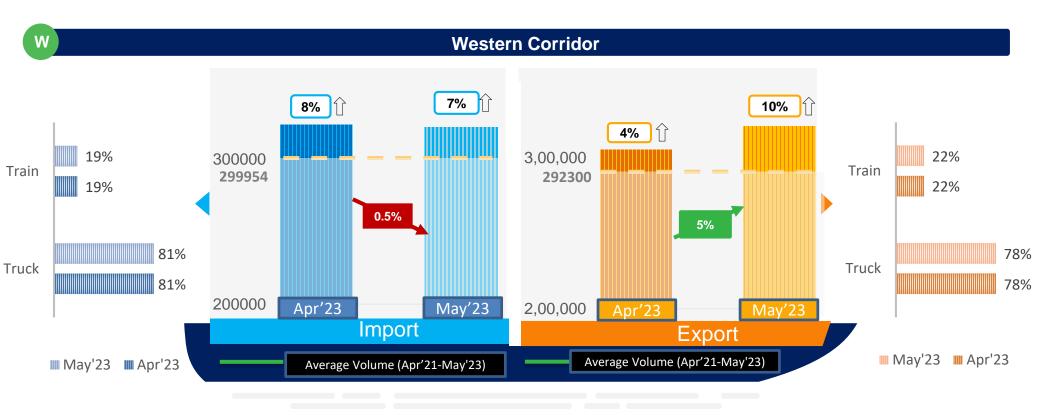




# Volume Analysis – Western Corridor



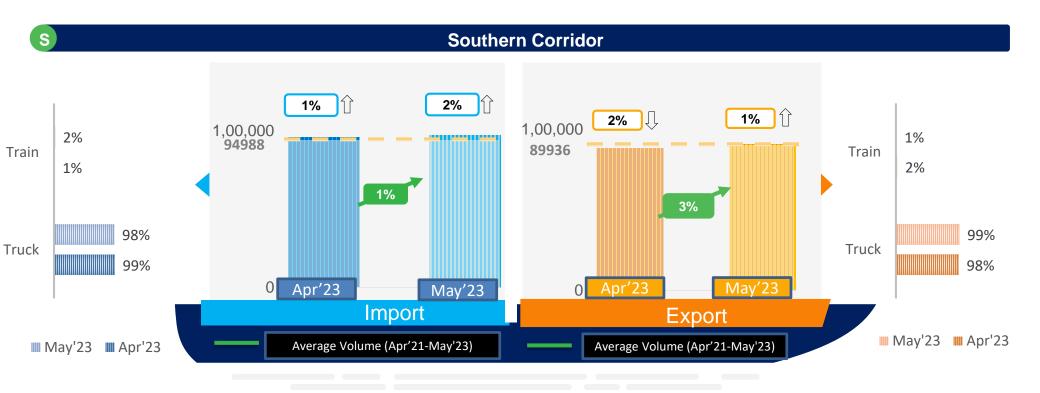
Below graphs depicts the change in volume percentage during the month of May'23 w.r.t the last month i.e., April'23 and the average EXIM corridor wise volume.



# Volume Analysis – Southern Corridor



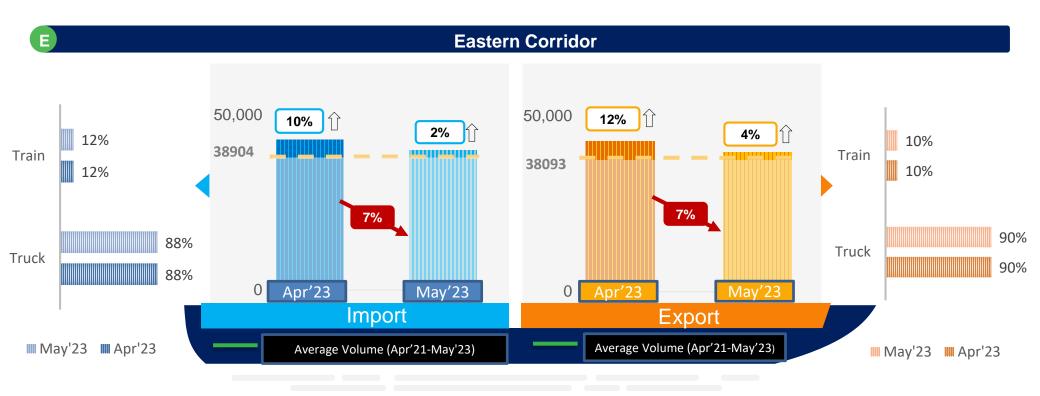
Below graphs depicts the change in volume percentage during the month of May'23 w.r.t the last month i.e., April'23 and the average EXIM corridor wise volume.



## Volume Analysis – Eastern Corridor



Below graphs depicts the change in volume percentage during the month of May'23 w.r.t the last month i.e., April'23 and the average EXIM corridor wise volume.



age 30

Section



06

01

# PAN INDIA-PORT PERFORMANCE BENCHMARKING & PERFORMANCE INDEX

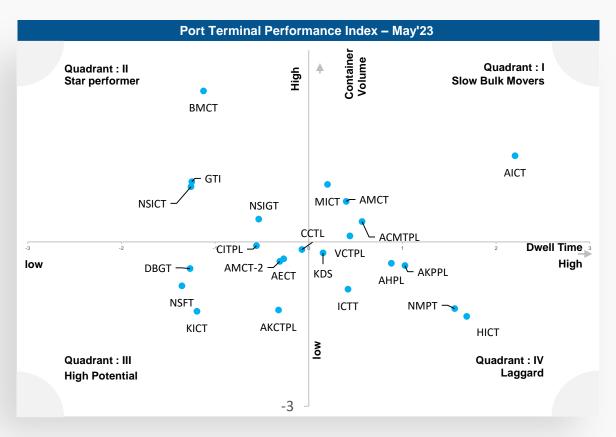


## Pan India - Port Performance Benchmarking & Performance Index



#### **Performance Benchmarking - Port Terminals**

The benchmarking showcase the individual terminal's performance w.r.t Pan India



Performance benchmarking for Port Terminals covered under LDB project for May'23

Top Performing Terminal					
Bharat Mumbai Container Terminals (PSA)					
Apr'23	May'23				
53.1 hrs	37.6 hrs				
Low Performing Terminal					
Low Perform	ning Terminal				
	ontainer Terminal (HICT)				
Haldia International C	ontainer Terminal (HICT)				

Note: The performance benchmarking is based on performance index



The arrows depict increase/decrease in overall performance of the stakeholders in comparison to Apr'23

#### **Performance Index - Summary** In order to assess the relative performance of various entitled like Port terminals, CFS(s) and ICD(s), the relative Dwell time as well as the volume of containers handled by them are depicted graphically in the form of an index to portray the performance of a particular organisation on the basis of these two combined factors i.e. Dwell time and Volume Star Performer Slow Bulk Movers Consist of entities which have catered relatively Consist of entities which have catered high container volume in lower dwell time higher container volume in higher dwell

**High Potential** Consist of entities which have catered relatively

lower container volume in lower dwell time

time

Laggard

Consist of entities which have catered relatively lower container volume at higher dwell time

Section



01

# PAN INDIA-CFS PERFORMANCE BENCHMARKING & PERFORMANCE INDEX

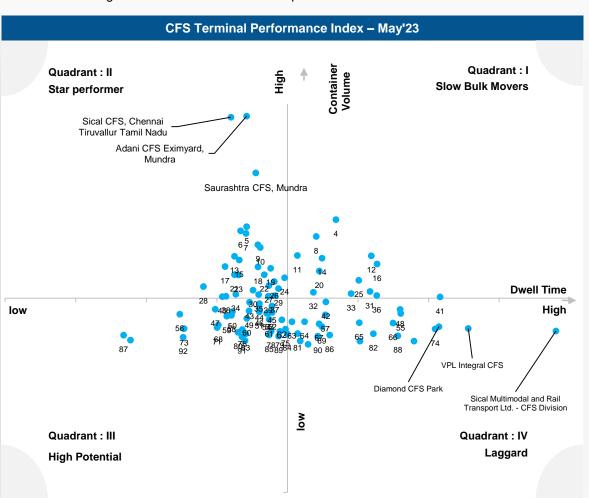


# Pan India - CFS Performance Benchmarking & Performance Index



#### **Performance Benchmarking - CFSs**

The benchmarking showcase the individual CFS's performance w.r.t Pan India



Performance benchmarking for CFSs covered under LDB project for May'23

Top Three Performing CFSs			
CFS Name	Apr'23	May'23	
Sical CFS, Chennai Tiruvallur Tamil Nadu	82.1 hrs	78.0 hrs 👚	
Adani CFS Eximyard, Mundra	85.6 hrs	86.2 hrs 🦊	
Saurashtra CFS, Mundra	83.4 hrs	91.0 hrs 🦊	

Bottom Three Performing CFSs				
CFS Name	Apr'23	May'23		
Sical Multimodal and Rail Transport Ltd CFS Division	211.7 hrs	248.9 hrs 👢		
VPL Integral CFS	156.2 hrs	202.7 hrs 棏		
Diamond CFS Park	174.7 hrs	187.3 hrs 棏		

Note: The performance benchmarking is based on performance index

The arrows depict increase/decrease in overall performance of the

The arrows depict increase/decrease in overall performance of the stakeholders in comparison to Apr'23

#### Performance Index - Summary

In order to assess the relative performance of various entities like Port terminals, CFS(s) and ICD(s), the relative Dwell time as well as the volume of containers handled by them are depicted graphically in the form of an index to portray the performance of a particular organisation on the basis of these two combined factors i.e. Dwell time and Volume

#### Star Performer

Consist of entities which have catered relatively high container volume in lower dwell time

#### **High Potential**

Consist of entities which have catered relatively lower container volume in lower dwell time

#### Slow Bulk Movers

Consist of entities which have catered higher container volume in higher dwell time

#### Laggard

Consist of entities which have catered relatively lower container volume at higher dwell time

Section



01

08

# REGION WISE SEGMENTATION, WESTERN REGION ICD PERFORMANCE AND REGION WISE CFS PERFORMANCE

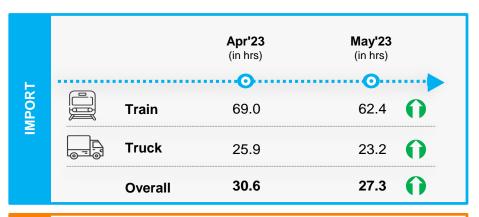


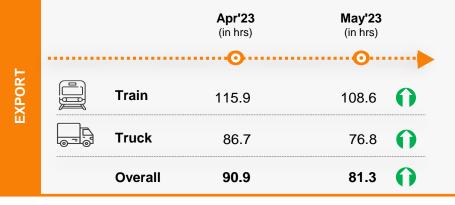
- WESTERN CORRIDOR
- SOUTHERN CORRIDOR
- EASTERN CORRIDOR

## Container Transportation Performance - Western Corridor

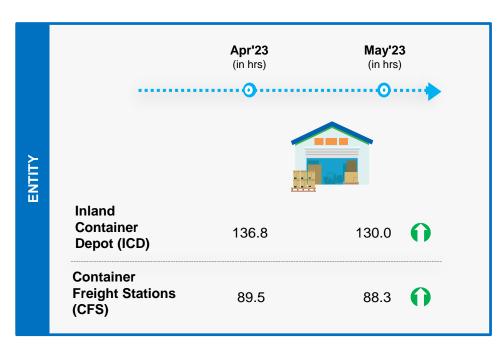


#### **Port Dwell Time**





### **Container Freight Stations(CFS)/ Inland Container** depots(ICD) - Dwell Time



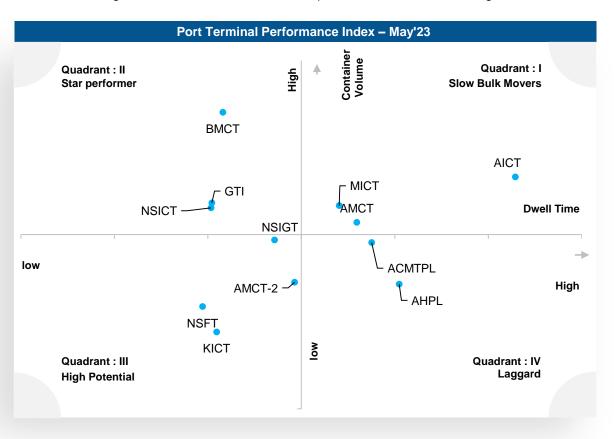
The marked entries showcase increase in The marked entries showcase decrease performance in comparison to Apr'23 in performance in comparison to Apr'23

# Port Performance Benchmarking & Performance Index - Western Corridor



### **Performance Benchmarking - Port Terminals**

The benchmarking showcase the individual terminal's performance w.r.t Western Region



Performance benchmarking for Port Terminals covered under LDB project for May'23

Top Performing Terminal					
Bharat Mumbai Cont	ainer Terminals (PSA)				
Apr'23	May'23				
53.1 hrs	37.6 hrs				
Low Performing Terminal					
Low Perform	ing Terminal				
	ing Terminal ivate Limited (AHPPL)				
Adani Hazira Port Pr	ivate Limited (AHPPL)				

Note: The performance benchmarking is based on performance index



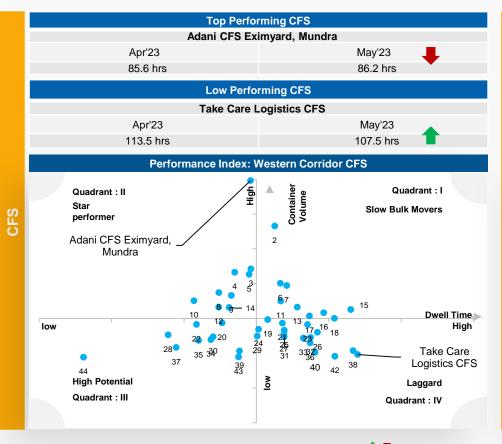
The arrows depict increase/decrease in overall performance of the stakeholders in comparison to Apr'23

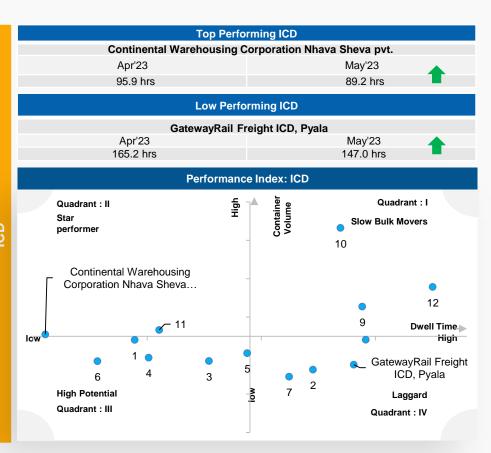
Performance Index - Summary				
In order to assess the relative performance of vario (CD(s), the relative Dwell time as well as the volum graphically in the form of an index to portray the pebasis of these two combined factors i.e. Dwell time	ne of containers handled by them are depicted erformance of a particular organisation on the			
Star Performer	Slow Bulk Movers			
Consist of entities which have catered relatively high container volume in lower dwell time	Consist of entities which have catered higher container volume in higher dwell time			
High Potential	Laggard			
Consist of entities which have catered relatively lower container volume in lower dwell time	Consist of entities which have catered relativ lower container volume at higher dwell time			

# CFS/ ICD Performance Benchmarking & Performance Index - Western Corridor



# **Performance Benchmarking**





Note: The performance benchmarking is based on performance index

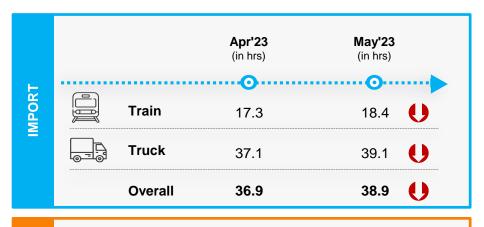
Kindly refer to Annexure section for the names of CFS

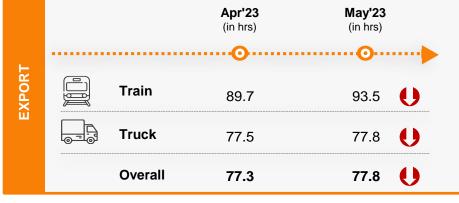
The arrows depict increase/decrease in overall performance of the stakeholders in comparison to Apr'23

# Container Transportation Performance - Southern Corridor

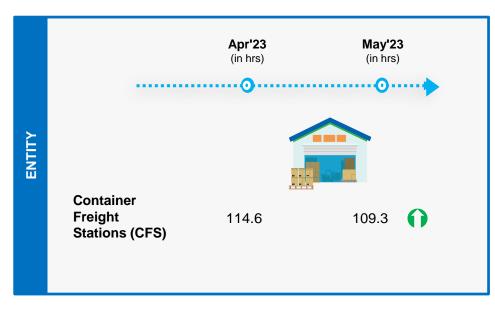


### **Port Dwell Time**





# **Container Freight Stations(CFS)/Inland Container** depots(ICD) - Dwell Time



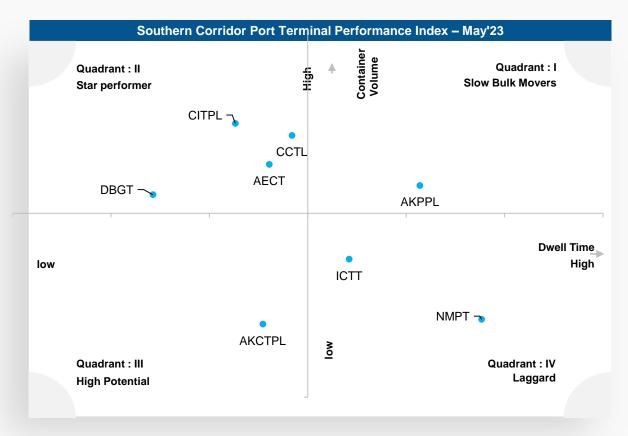
The marked entries showcase increase in The marked entries showcase decrease performance in comparison to Apr'23 in performance in comparison to Apr'23

# Port Performance Benchmarking & Performance Index - Southern Corridor



# **Performance Benchmarking – Port Terminals**

The benchmarking showcase the individual terminal's performance w.r.t Southern Region



Performance benchmarking for Port Terminal covered under

LDB project for May'23					
Top Performing Terminal					
Dakshin Bharat Gateway Terminal (DBGT)					
Apr'23	May'23				
29.3 hrs	34.8 hrs				
Low Perform	ning Terminal				
New Manga	lore Port Trust				
Apr'23	May'23				
81.2 hrs	89.8 hrs				
Note: The performance benchmarking is based on performance index					
The arrows depict increase/decrease in overall performance of the stakeholders in comparison to Apr'23					
Performance Index - Summary					
In order to assess the relative performance of various entitied like Port terminals, CFS(s) and ICD(s), the relative Dwell time as well as the volume of containers handled by them are depicted graphically in the form of an index to portray the performance of a particular organisation on the basis of these two combined factors i.e. Dwell time and Volume					
Star Performer Slow Bulk Movers					

Consist of entities which have catered

higher container volume in higher dwell

Consist of entities which have catered relatively

lower container volume at higher dwell time

time

Laggard

Consist of entities which have catered relatively

Consist of entities which have catered relatively

high container volume in lower dwell time

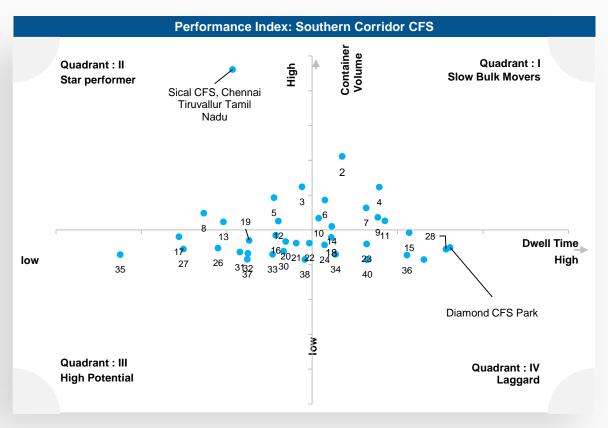
lower container volume in lower dwell time

**High Potential** 

# CFS Performance Benchmarking & Performance Index - Southern Corridor



### **Performance Benchmarking - CFSs**



Kindly refer to Annexure section for the names of CFS

Performance benchmarking for CFS covered under LDB project in Southern Corridor for May'23

Top Performing CFS			
Sical CFS, Chennai Tiruvallur Tamil Nadu			
Apr'23	May'23		
82.1 hrs	78.0 hrs		

Low Performing CFS				
Diamond CFS Park				
Apr'23	May'23			
174.7 hrs	187.3 hrs			

Note: The performance benchmarking is based on performance index



The arrows depict increase/decrease in overall performance of the stakeholders in comparison to Apr'23

### Performance Index - Summary

In order to assess the relative performance of various entitied like Port terminals, CFS(s) and ICD(s), the relative Dwell time as well as the volume of containers handled by them are depicted graphically in the form of an index to portray the performance of a particular organisation on the basis of these two combined factors i.e. Dwell time and Volume

### Star Performer

Consist of entities which have catered relatively high container volume in lower dwell time

### High Potential

Consist of entities which have catered relatively lower container volume in lower dwell time

#### Slow Bulk Movers

Consist of entities which have catered higher container volume in higher dwell time

#### Laggard

Consist of entities which have catered relatively lower container volume at higher dwell time

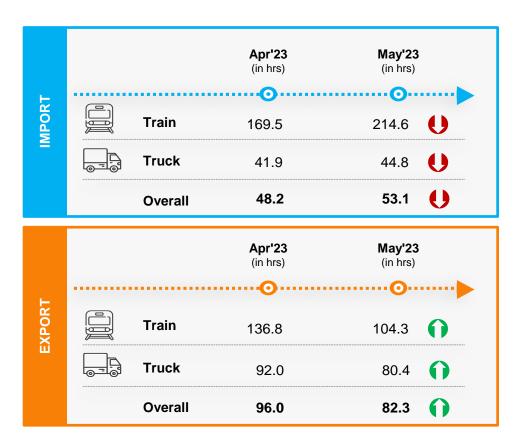
🖰 NICDC Logistics Data Services Limited — Page - 4

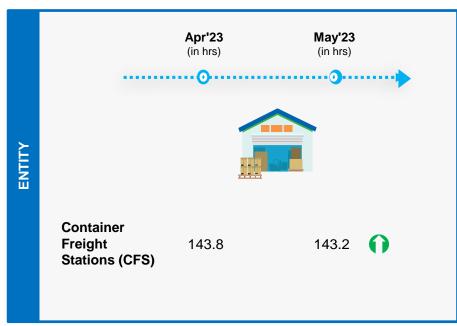
# Container Transportation Performance - Eastern Corridor

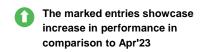


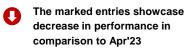
### **Port Dwell Time**

# **Container Freight Stations(CFS)– Dwell Time**







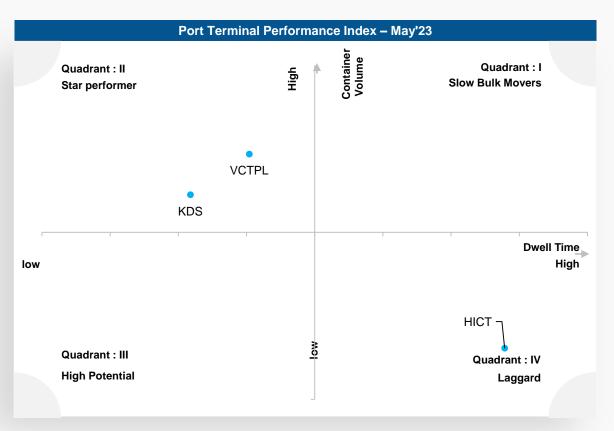


# Port Performance Benchmarking & Performance Index - Eastern Corridor



# **Performance Benchmarking - Port Terminals**

The benchmarking showcase the individual terminal's performance w.r.t Eastern Region



Performance benchmarking for Port Terminal covered under LDB project in Eastern Corridor for May'23

LDB project in Eastern Corridor for May'23					
Top Performing Terminal					
Visakha Con	tainer Terminal				
Apr'23	May'23				
71.8 hrs	68.0 hrs				
Lavy Banfanna	in a Tamain at				
Low Perform	<u> </u>				
Haidia international Co	ontainer Terminal (HICT)				
Apr'23	May'23				
84.0 hrs	92.3 hrs				
Note: The performance benchmarking is based on performance index					
The arrows depict increase/decrease in overall performance of the					

stakeholders in comparison to Apr'23

lower container volume in lower dwell time

# In order to assess the relative performance of various entitied like Port terminals, CFS(s) and ICD(s), the relative Dwell time as well as the volume of containers handled by them are depicted graphically in the form of an index to portray the performance of a particular organisation on the basis of these two combined factors i.e. Dwell time and Volume Star Performer Consist of entities which have catered relatively high container volume in lower dwell time High Potential Consist of entities which have catered relatively Consist of entities which have catered relatively Consist of entities which have catered relatively Consist of entities which have catered relatively

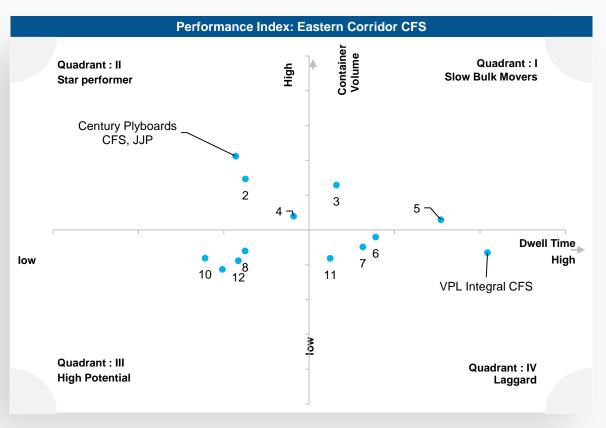
lower container volume at higher dwell time

**Performance Index - Summary** 

# CFS Performance Benchmarking & Performance Index - Eastern Corridor



### **Performance Benchmarking - CFSs**



Kindly refer to Annexure section for the names of CFS

Performance benchmarking for CFS covered under LDB project in Eastern Corridor for May'23

Top Performing CFS					
Century Plyboards CFS, JJP					
Apr'23	May'23				
132.4 hrs	122.8 hrs				
Low Performing CFS					
VPL Integral CFS					
Apr'23	May'23				
156.2 hrs	202.7 hrs				

Note: The performance benchmarking is based on performance index



The arrows depict increase/decrease in overall performance of the stakeholders in comparison to Apr'23

### **Performance Index - Summary** In order to assess the relative performance of various entitled like Port terminals, CFS(s) and ICD(s), the relative Dwell time as well as the volume of containers handled by them are depicted graphically in the form of an index to portray the performance of a particular organisation on the basis of these two combined factors i.e. Dwell time and Volume

### Star Performer

Consist of entities which have catered relatively high container volume in lower dwell time

#### Consist of entities which have catered higher container volume in higher dwell time

#### **High Potential**

Consist of entities which have catered relatively lower container volume in lower dwell time

#### Laggard

Slow Bulk Movers

Consist of entities which have catered relatively lower container volume at higher dwell time

Section



# 02

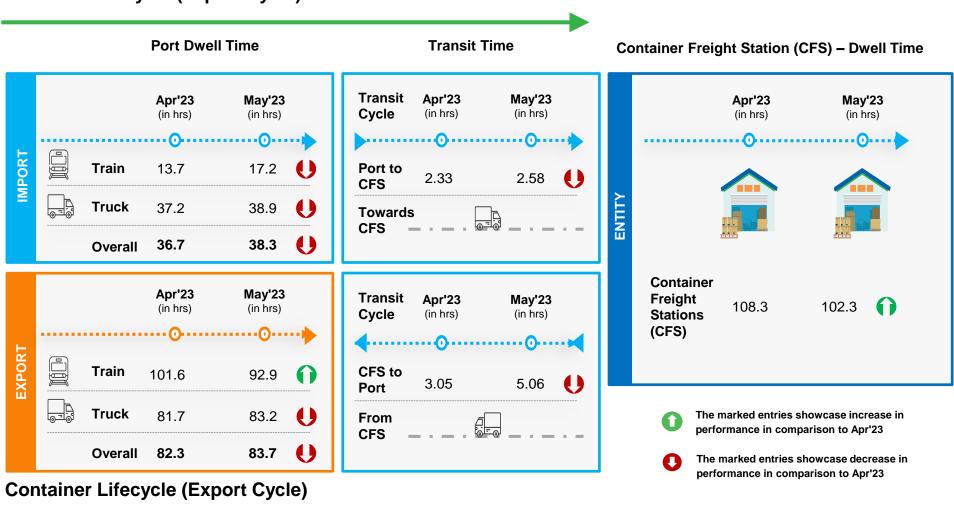
# INDIVIDUAL TERMINAL PERFORMANCE IN SOUTHERN CORRIDOR



# Chennai Port Terminal: Container Transportation



# **Container Lifecycle (Import Cycle)**

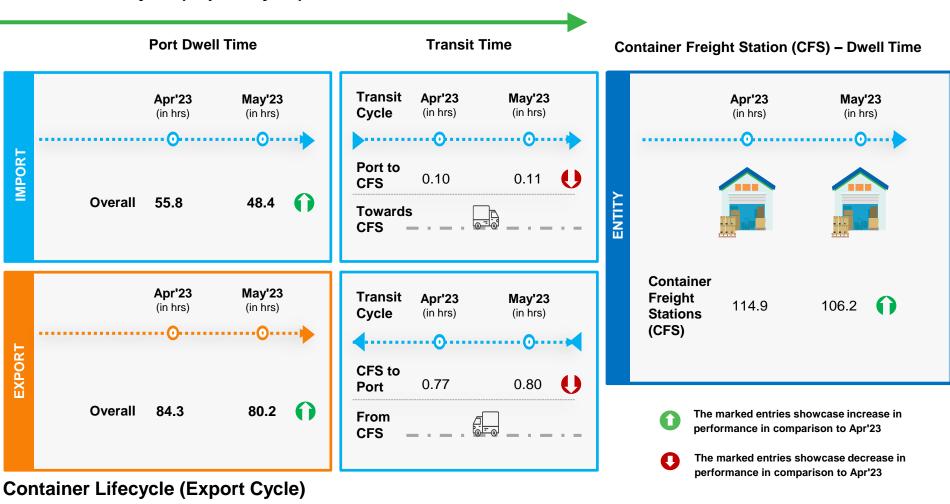


46

# Kochi Port Terminal: Container Transportation



# **Container Lifecycle (Import Cycle)**

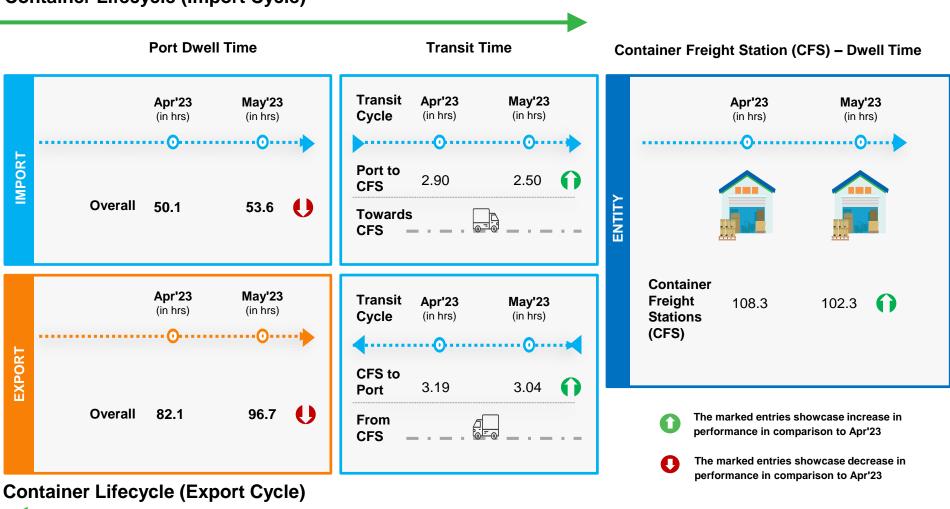


47

# Kattupalli Port Terminal: Container Transportation



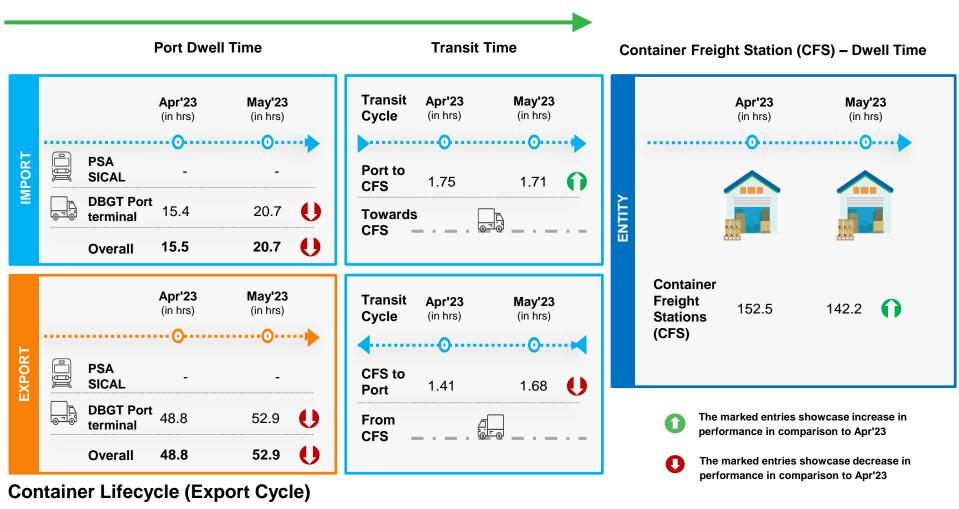
# **Container Lifecycle (Import Cycle)**



# Tuticorin Port Terminal: Container Transportation



# **Container Lifecycle (Import Cycle)**



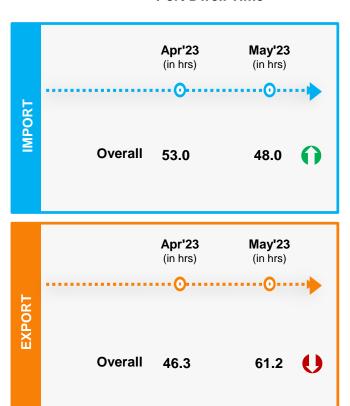
49

# Krishnapatnam Port Terminal: Container Transportation



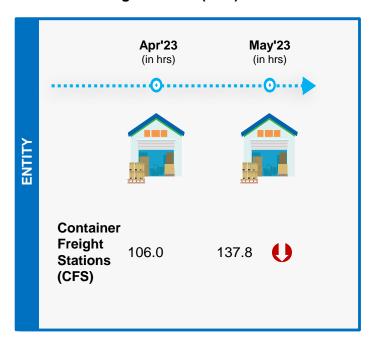
# **Container Lifecycle (Import Cycle)**

### **Port Dwell Time**



# **Container Lifecycle (Export Cycle)**

### Container Freight Station (CFS) - Dwell Time



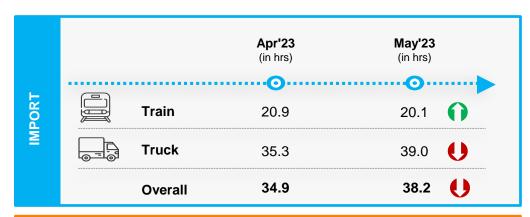
- The marked entries showcase increase in performance in comparison to Apr'23
- The marked entries showcase decrease in performance in comparison to Apr'23

# **Ennore Port Terminal: Container Transportation**



# **Container Lifecycle (Import Cycle)**

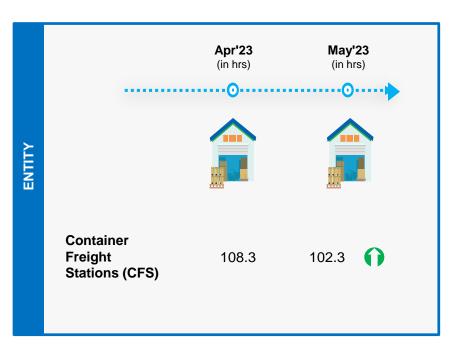
### **Port Dwell Time**





# **Container Lifecycle (Export Cycle)**

### Container Freight Stations(CFS)- Dwell Time

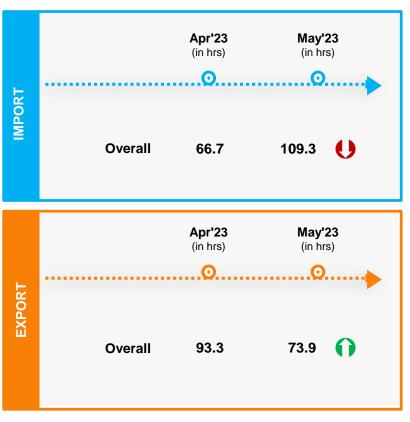


- The marked entries showcase increase in performance in comparison to Apr'23
- The marked entries showcase decrease in performance in comparison to Apr'23

# New Mangalore Port Terminal: Container Transportation



### **Port Dwell Time**



- The marked entries showcase increase in performance in comparison to Apr'23
- The marked entries showcase decrease in performance in comparison to Apr'23

Section



# INDIVIDUAL TERMINAL PERFORMANCE IN EASTERN CORRIDOR



# TRACK YOUR TRANSPORT

ONE STOP INTERACTIVE PLATFORM FOR TRANSPORTATION MANAGEMENT

www.trackyourtransport.in

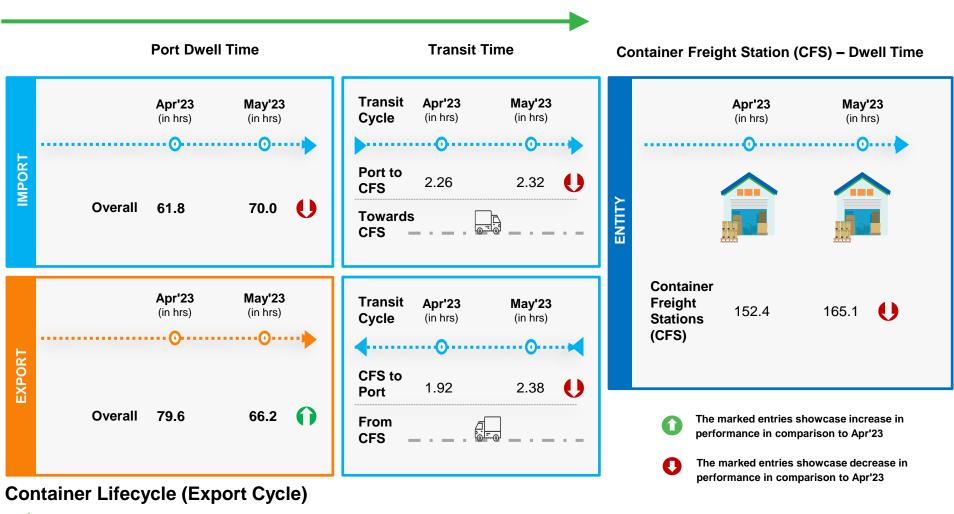




# Visakhapatnam Port Terminal: Container Transportation



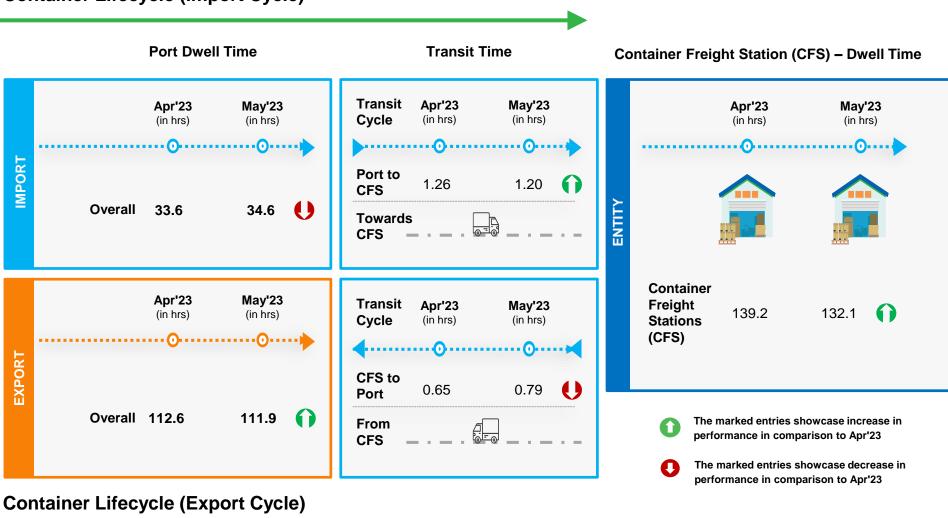
# **Container Lifecycle (Import Cycle)**



# Kolkata Port Terminal: Container Transportation



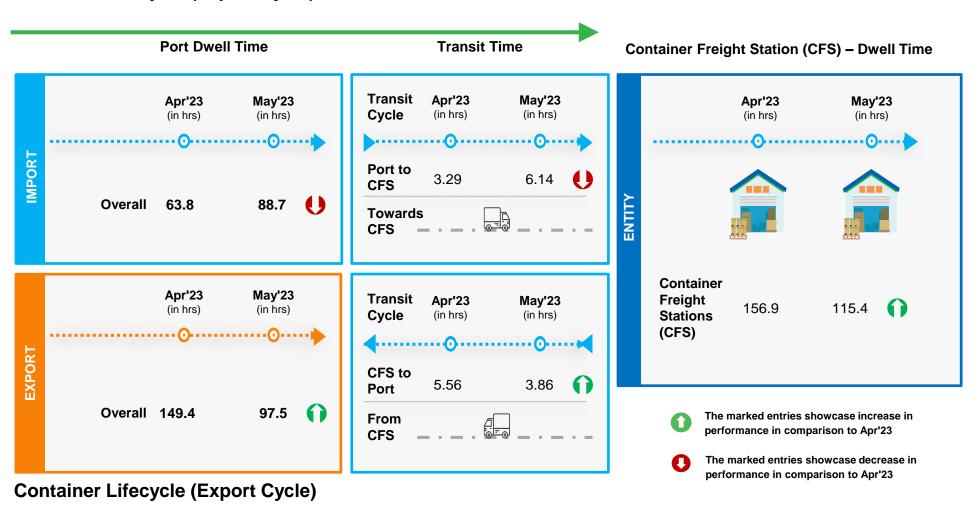
# **Container Lifecycle (Import Cycle)**



# Haldia Port Terminal: Container Transportation



# **Container Lifecycle (Import Cycle)**



Section



03

# INDIVIDUAL TERMINAL PERFORMANCE IN WESTERN CORRIDOR

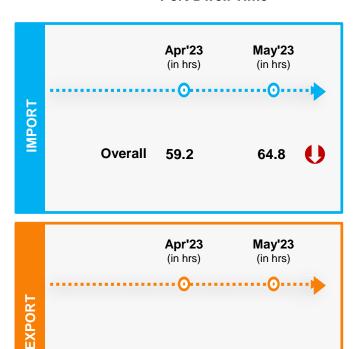


# Pipavav Port Terminal: Container Transportation



# **Container Lifecycle (Import Cycle)**

### **Port Dwell Time**



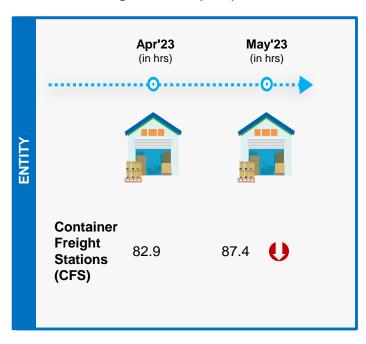
93.8

105.8

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

Overall

### Container Freight Station (CFS) - Dwell Time

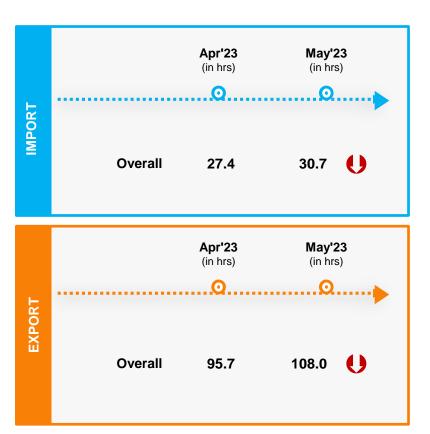


- The marked entries showcase increase in performance in comparison to Apr'23
- The marked entries showcase decrease in performance in comparison to Apr'23

# Kandla Port Terminal: Container Transportation



### **Port Dwell Time**



- The marked entries showcase increase in performance in comparison to Apr'23
- The marked entries showcase decrease in performance in comparison to Apr'23

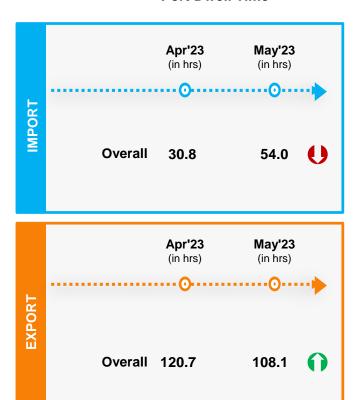
Page 61

# Hazira Port Terminal: Container Transportation



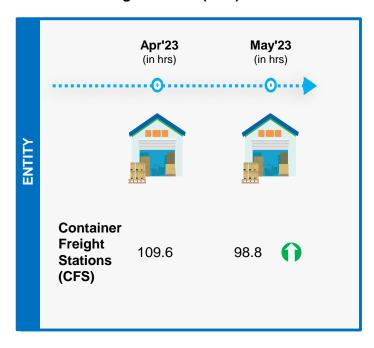
# **Container Lifecycle (Import Cycle)**

### **Port Dwell Time**



# **Container Lifecycle (Export Cycle)**

### Container Freight Station (CFS) - Dwell Time



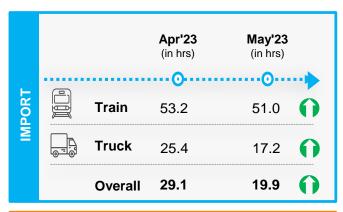
- The marked entries showcase increase in performance in comparison to Apr'23
- The marked entries showcase decrease in performance in comparison to Apr'23

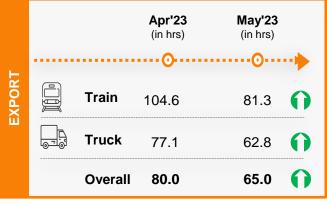
# JNPA Port Terminal: Container Transportation



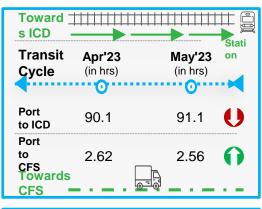
# **Container Lifecycle (Import Cycle)**

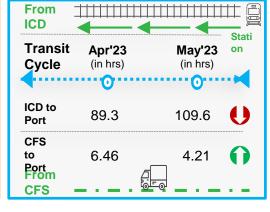
### **Port Dwell Time Transit Time**



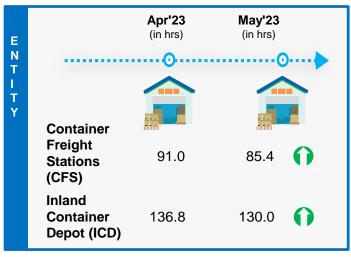








### Container Freight Station (CFS) / Inland Container Depot (ICD) - Dwell Time



### Volume distribution at port terminal - Truck/Rail

	Import	Export	
Rail	18%	20%	
Truck	82%	80%	

- The marked entries showcase increase in performance in comparison to Apr'23
- The marked entries showcase decrease in performance in comparison to Apr'23

# JNPA Port Terminal: Container Transportation



IMPORT CYCLE DW	ELL TIME (May'23 – in hrs)		
	Overall Dwell Time of Truck and Train Bound Containers	19.9	31.6%
	Port Dwell Time for Truck Bound Containers	17.2	32.3%
	Port Dwell time for Train Bound Containers	51.0	4.1%
Port dwell time	Port Dwell time Direct Port Delivery (DPD) containers	32.7	10.2% 👚
	Port Dwell time Containers bound for CFS	16.3	36.1% 👚
	Port Dwell for Empty Containers	25.5	36.4% 👚
	Port Dwell for Laden Containers	19.2	29.9% 👚
	Port to ICD	91.1	1.1%
Transit time	Port to CFS	2.56	2.3%
EXPORT CYCLE DW	/ELL TIME (May'23– in hrs)		
	Overall Dwell Time of Truck and Train Bound Containers	65.0	18.8% 👚
	Port Dwell Time for Truck Bound Containers	62.8	18.5% 👚
	Port Dwell time for Train Bound Containers	81.3	22.3% 👚
Port dwell time	Port Dwell time Direct Port Entry (DPE) containers	64.2	11.1% 👚
	Port Dwell time Containers bound from CFS	65.3	17.0% 👚
	Port Dwell for Empty Containers	53.9	29.6% 👚
	Port Dwell for Laden Containers	68.9	14.7% 👚
Transit time	ICD to Port	109.6	22.7% 👢
riansit time	CFS to Port	4.21	34.8%

1

The arrows depict increase/decrease in performance of the stakeholders in comparison to Apr'23

# JNPA Region: Parking Plaza Dwell Time Analysis

May'23



### The below table depicts the Parking Plaza & Parking Plaza to Port Transit Performance at JNPA Port Terminals and their volume bifurcation in export cycle

### Parking Plaza Gate In - Gate Out

Mode	Apr'23 (in hrs)	May'23 (in hrs)
Overall Parking Plaza	5.49	5.09

### Container Handled: Day wise (May'23)

Parking Plaza	Within 2 hrs	Within 2-4 hrs	Within 4-8 hrs	Within 8-16 hrs	Within 16-24 hrs	More than 24 hrs
JNPA Central Parking Plaza	11%	26%	35%	20%	5%	3%

### Parking Plaza Gate Out - Terminal In

Overall Parking Plaza to JNPA Port         4.00         2.33           Port         Apr'23 (in hrs)         May'23 (in hrs)           NSFT         3.4         2.0           NSICT         7.0         3.3           GTI         0.4         0.5           NSIGT         2.0         1.3           BMCT         5.9         3.7	Mode	(in hrs)	(in hrs)
NSFT         3.4         2.0           NSICT         7.0         3.3           GTI         0.4         0.5           NSIGT         2.0         1.3	_	4.00	2.33
NSICT     7.0     3.3       GTI     0.4     0.5       NSIGT     2.0     1.3	Port		
GTI 0.4 0.5 NSIGT 2.0 1.3	NSFT	3.4	2.0
<b>NSIGT</b> 2.0 1.3	NSICT	7.0	3.3
	GTI	0.4	0.5
<b>BMCT</b> 5.9 3.7	NSIGT	2.0	1.3
	BMCT	5.9	3.7

Apr'23

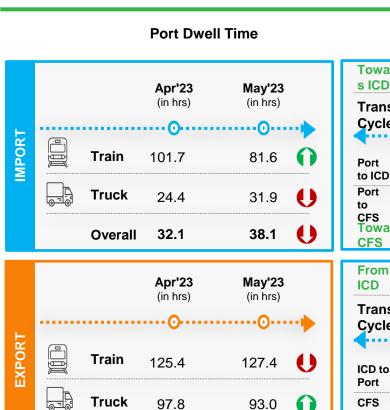
### Container Handled: Day wise (May'23)

Parking Plaza	Within 2 hrs	Within 2-4 hrs	Within 4-8 hrs	Within 8-16 hrs	Within 16-24 hrs	More than 24 hrs
JNPCT	49%	28%	18%	1%	3%	1%
NSICT	32%	27%	32%	7%	1%	0%
GTI	95%	3%	1%	1%	0%	0%
NSIGT	69%	23%	6%	2%	0%	0%
PSA	20%	35%	35%	9%	1%	0%

# Mundra Port Terminal: Container Transportation



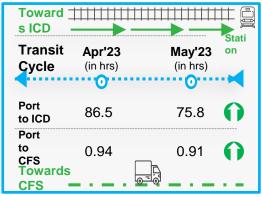
# **Container Lifecycle (Import Cycle)**

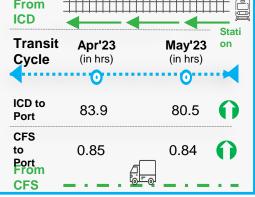


99.9

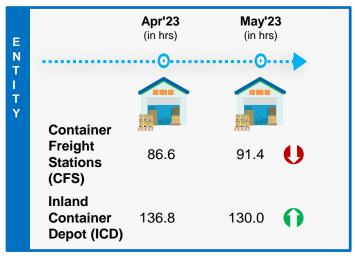
# Overall 103.1 **Container Lifecycle (Export Cycle)**

### **Transit Time**





### Container Freight Station (CFS) / Inland Container Depot (ICD) - Dwell Time



### Volume distribution at port terminal - Truck/Rail

	Import	Export	
Rail	23%	25%	
Truck	77%	75%	

- The marked entries showcase increase in performance in comparison to Apr'23
- The marked entries showcase decrease in performance in comparison to Apr'23

# Mundra Port Terminal: Container Transportation



IMPORT CYCLE	DWELL TIME (May'23- in hrs)		
	Overall Dwell Time of Truck and Train Bound Containers	38.1	18.7%
Port dwell time	Port Dwell Time for Truck Bound Containers	31.9	30.7%
	Port Dwell time for Train Bound Containers	81.6	19.8%
Transit time	Port to ICD	75.8	12.4%
Transit time	Port to CFS	0.91	3.2%
EXPORT CYCLE	DWELL TIME (May'23– in hrs)		
	Overall Dwell Time of Truck and Train Bound Containers	99.9	3.1%
Port dwell time	Port Dwell Time for Truck Bound Containers	93.0	4.9%
	Port Dwell time for Train Bound Containers	127.4	1.6%
Transit time	ICD to Port	80.5	4.1%
Transit time	CFS to Port	0.84	1.2%

1

The arrows depict increase/decrease in performance of the stakeholders in comparison to Apr'23

**Note:** Due to data discrepancy, Port to ICD figure is left blank.



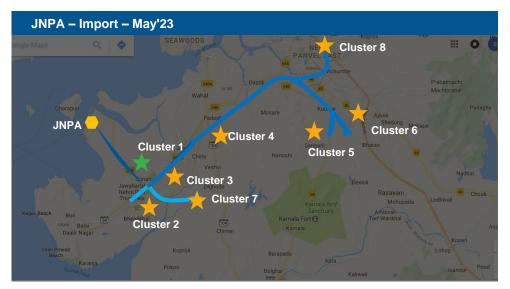


# CONGESTION ANALYSIS



# JNPA Region: Congestion Analysis







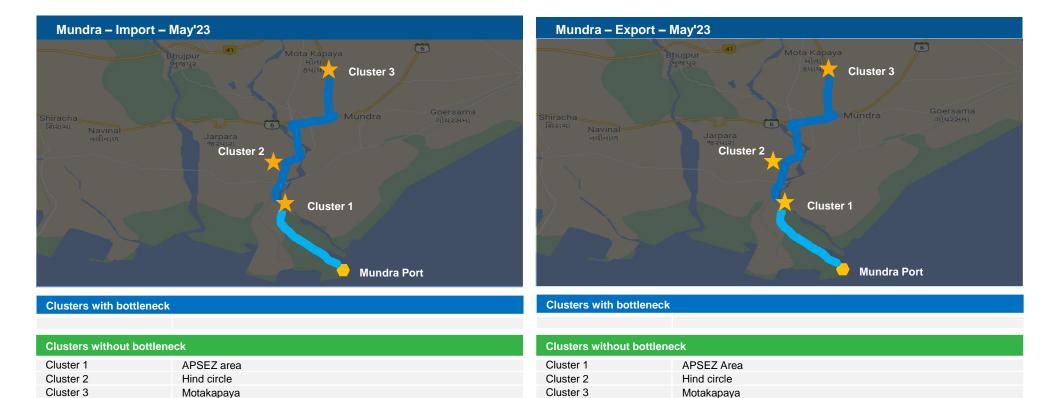
Clusters with bottleneck	
Cluster 1	JNPA area
Clusters without bottlen	eck
Cluster 2	Bhendkhal area, khopate road
Cluster 3	Sonari area, JNPA road
Cluster 4	Chirle area, JNPA road
Cluster 5	Plaspa area, coach kanyakumari highway
Cluster 6	Salva apta rd area, bangalore highway
Cluster 7	Patilpada area, khopate JNPA road
Cluster 8	Taloja, navi mumbai

Clusters with bottleneck	
Cluster 1	JNPA area
Clusters without bottlen	eck
Cluster 2	Bhendkhal area, khopate road
Cluster 3	Sonari area, JNPA road
Cluster 4	Chirle area, JNPA road
Cluster 5	Plaspa area, coach kanyakumari highway
Cluster 6	Salva apta rd area, bangalore highway
Cluster 7	Patilpada area, khopate JNPA road
Cluster 8	Taloja, navi mumbai

★ Cluster with bottleneck Medium Congestion Low Congestion Cluster without bottleneck Legends **High Congestion** 

# Mundra Region: Congestion Analysis

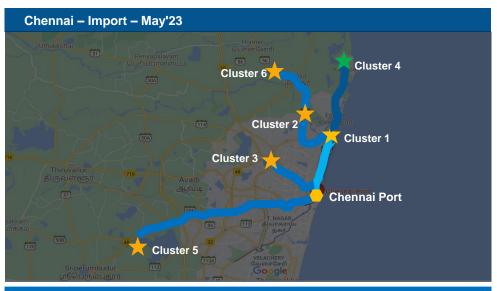


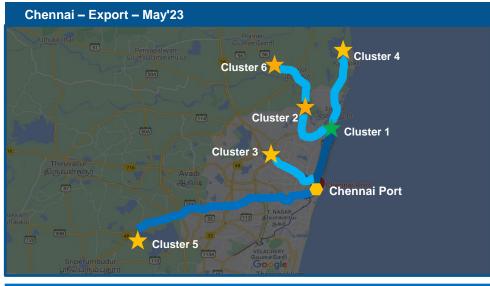


Medium Congestion Low Congestion ★ Cluster with bottleneck Cluster without bottleneck Legends **High Congestion** 

# Chennai Region: Congestion Analysis







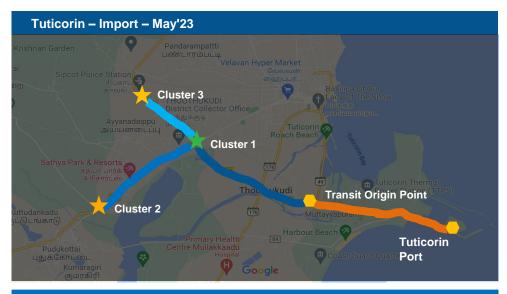
Clusters with bottleneck		
Cluster 4	Kattupalli port bound area	
Clusters without bottleneck		
Cluster 1	Chennai port bound area	
Cluster 2	Ennore port bound area	
Cluster 3	Chennai central area	
Cluster 5	Chennai automotive industry area (Irungatukottai)	
Cluster 6	Thiruvallur Outer city bound area	

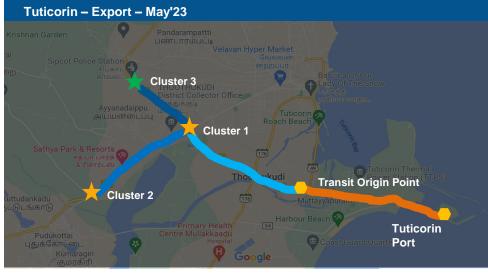
Clusters with bottleneck		
Cluster 1	Chennai port bound area	
Clusters without bottlene	eck	
Cluster 2	Ennore port bound area	
Cluster 3	Chennai central area	
Cluster 4	Kattupalli port bound area	
Cluster 5	Chennai automotive industry area (Irungatukottai)	
Cluster 6	Thiruvallur Outer city bound area	

★ Cluster with bottleneck Legends Medium Congestion Low Congestion Cluster without bottleneck **High Congestion** 

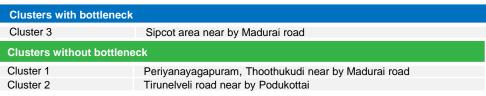
## **Tuticorin Region: Congestion Analysis**







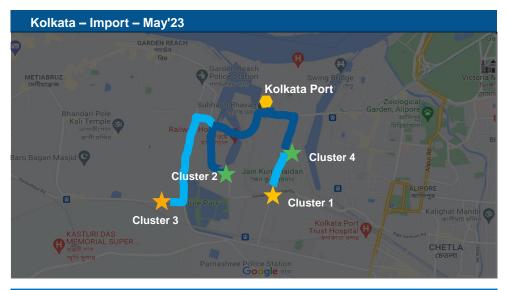
#### Clusters with bottleneck Cluster 1 Periyanayagapuram, Thoothukudi near by Madurai road **Clusters without bottleneck** Cluster 2 Tirunelveli road near by Podukottai Cluster 3 Sipcot area near by Madurai road

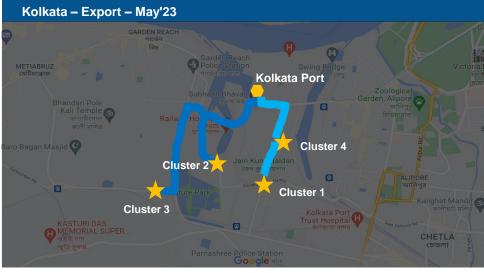




## Kolkata Region: Congestion Analysis







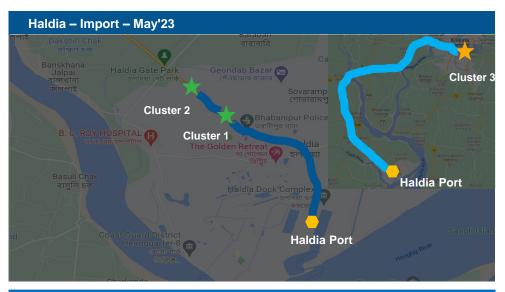
#### **Clusters with bottleneck** Cluster 2 Sonapur road area Cluster 4 Babu bazar area **Clusters without bottleneck** Cluster 1 Base bridge area Cluster 3 Nature park area

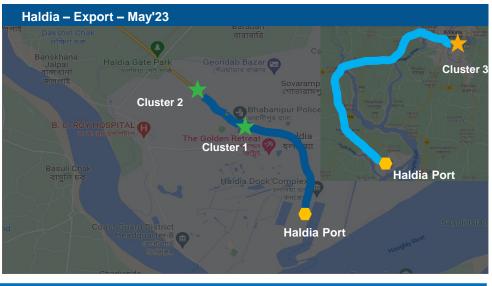


Low Congestion Cluster with bottleneck Cluster without bottleneck Legends **High Congestion** Medium Congestion

## Haldia Region: Congestion Analysis

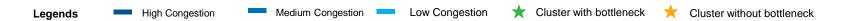






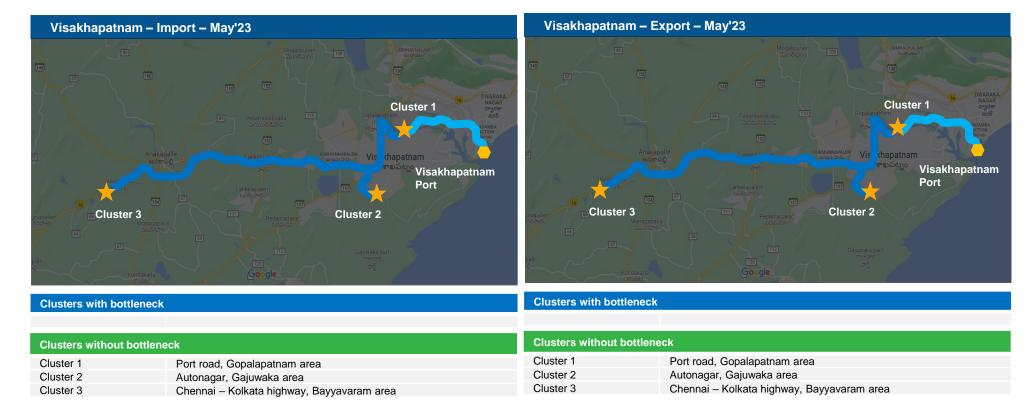
#### Clusters with bottleneck Cluster 1 Talpukur area, Kolkata highway Cluster 2 City centre area, Kolkata highway **Clusters without bottleneck** Cluster 3 Silpodanga area





## Visakhapatnam Region: Congestion Analysis





© NICDC Logistics Data Services Limited

Cluster with bottleneck

Low Congestion

Medium Congestion

Legends

**High Congestion** 



Section 02

# ANALYSIS OF CONTAINER MOVEMENT ACROSS INDIA

#### Transit movement across ICPs



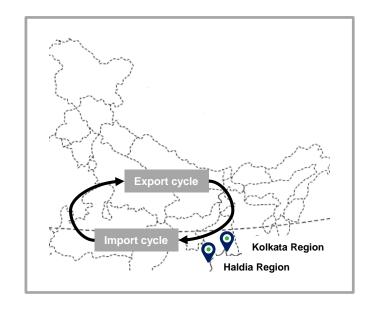
Below is the analysis of the transit movement across ICPs from Kolkata Port Terminal or Haldia Port Terminal both Import and Export cycle

#### **Kolkata Port Terminal**

	Mode	ICP Raxaul
	Overall	121.7 hrs
<u>e</u>	Road	141.7 hrs
Š	Rail	121.7 hrs
Import Cycle	Haldia Port	Terminal
	Mode	ICP Raxaul
	Overall	92.4 hrs

#### **Kolkata Port Terminal**

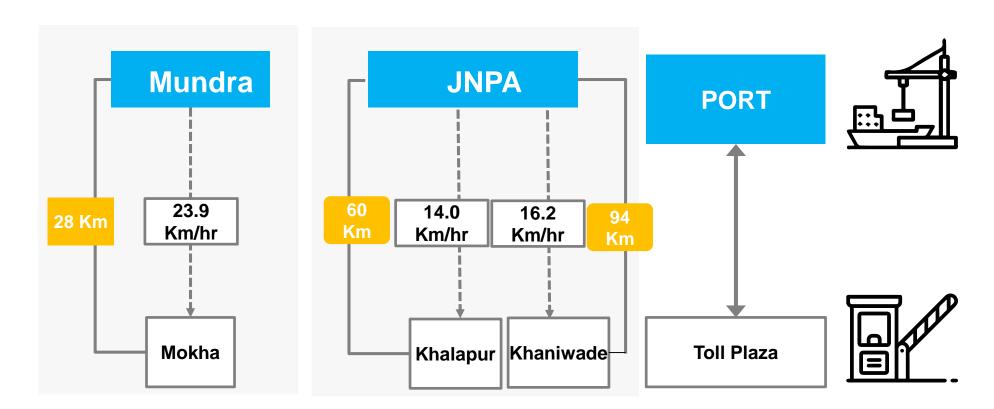
Export Cycle	Mode	ICP Raxaul
	Overall	2937.3 hrs
	Road	2630.4 hrs
	Rail	2987.4 hrs
	Haldia Port	Terminal
	Mode	ICP Raxaul
	Overall	-



## **Evacuation Efficiency Analysis**



Below Table depicts the average speed taken by a truck to cover the distance between a Port terminal to the nearest Toll Plaza



## Evacuation Efficiency Analysis: Other Major Ports



#### Below Table depicts the average speed taken by a truck to cover the distance between a Port terminal to the nearest Toll Plaza

Region	Port	Adjacent Toll plaza	Distance	Average Speed (in Km/h)		
ixegion	region ron plaza		(in KM)	Mar'22	Apr'23	May'23
Western	Hazira	Boriach	77	12.1	10.4	4.7
	KOPT(Kolkata)	Dankuni	24	3.3	3.2	3.2
Eastern	HICT(Haldia)	Debra	100	10.8	6.3	5.9
	піст(паіціа)	Jaladhulagori	101	11.9	11.2	10.9
	Chennai	Surapattu	18	-	-	-
	Cheffilal	Nallur	23	5.3	4.0	2.2
	Kochi	Kumbalam	13	0.8	0.6	0.6
		GIPL Palayekara	71	19.9	9.2	6.7
	NMPT (New Manglore)	Brahamarakotlu	25	12.3	2.0	1.4
Southern		Talapady	22.5	3.7	1.6	1.5
		Gundmi	68	6.1	5.4	4.9
	Kathur alli	Surapattu	36	-	-	-
	Kattupalli	Nallur	33	12.5	4.6	9.4
	Ennore	Surapattu	35	-	-	
	Tuticron	VoCPT CheckPost1	4.3	16.6	17.0	17.6

The analysis is based on the container travelling direct from port to toll, i.e. defined by the containers travelling from port to corresponding toll plaza within 2 days.

## Western Corridor Toll Plaza Analysis



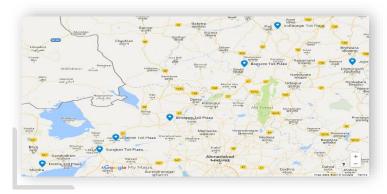
Avg. Speed between Toll to Toll Plazas

	Avg. opeca between roll to roll riazas						
	Source	Destination Toll Plaza	Inter Distance (Km)	Apr'23 (in km/hrs)	May'23 (in km/hrs)		
	JNPA	Khaniwade	94	14.8	16.2		
JNPA	JNPA	Khalapur	60	8.2	14.0		
	Khaniwade	Charoti	50	36.7	37.1		
	Charoti	Boriach	126	23.8	22.8		
	Boriach	Bharthan	142	31.0	27.7		
	Bharthan	Vasad	60	37.7	37.2		
	Khalalpur	Khedshivpur	105	32.8	28.2		
	Mundra	Mokha	28	22.4	23.9		
MUNDRA	Mokha	Makhel	150	25.6	24.1		
	Mokha	Surajbari	115	26.8	26.8		
2	Makhel	Bhalgam	108	34.3	34.7		

#### **Toll Plaza - JNPA Port**



#### **Toll Plaza – Mundra Port**



## Annexure – Name of the Ports



Terminal Name	Name of the Port
ACMTTL	Adani CMA Mundra Terminal (ACMTTL)
AHPL	Adani Hazira Port Limited (AHPL)
AICT	Adani International Container Terminal (AICT)
AMCT	Adani Mundra Container Terminal (AMCT)
AMCT-2	Adani Mundra Container Terminal-2 (AMCT-2)
ВМСТ	Bharat Mumbai Container Terminal(PSA)
CCTL	Chennai Container Terminal Pvt. Ltd. (CCTL)
CITPL	Chennai International Terminals Pvt Ltd (CITPL)
DBGT	Dakshin Bharat Gateway Terminal (DBGT)
GTI	Gateway Terminals India (GTI)
HICT	Haldia International Container Terminal (HICT)
AKCTPL	Adani Krishnapatna Container Terminal Pvt. Ltd.

Terminal Nam	ne Name of the Port
KICT	Kandla International Container Terminal (KICT)
ICTT	International Container Transhipment Terminal, Kochi
NSFT	Nhava Sheva Freeport Terminal (NSFT)
AKPPL	Kattupalli International Container Terminal (KICT)
KDS	Kolkata Dock System (KDS)
MICT	Mundra International Container Terminal (MICT)
NSIGT	Nhava Sheva India Gateway Terminal (NSIGT)
NSICT	Nhava Sheva International Container Terminal (NSICT)
VCTPL	Visakha Container Terminal
NMPT	New Mangalore Port Trust Terminal
AECT	Adani Ennore Container Terminal (AECT)

Note: Jawaharlal Nehru Port Container Terminal (JNPCT) name has been changed to Nhava Sheva Freeport Terminal (NSFT).

## Annexure – CFS – Pan India



List of CFS name used in CFS Performance Index					
1 Adani CFS Eximyard, Mundra	Western	34 International Cargo Terminal CFS	Western	67 STP Services CFS, Chennai	Southern
2 Sical CFS, Chennai Tiruvallur Tamil Nadu	Southern	35 Speedy Multimode CFS, JNPT	Western	68 Seabird CFS, Navi Mumbai	Western
3 Saurashtra CFS, Mundra	Western	36 ALS Tuticorin Terminal Private Limited	Southern	69 SICAL CFS	Eastern
4 Allcargo Global Logistics CFS, Chennai	Southern	37 GDKL CFS	Southern	70 Diamond CFS Park	Souther
5 AllCargo Logistics	Western	38 Apollo Logisolutions CFS, Panvel	Western	71 St. John Freight Systems Ltd ICD Division	Souther
6 Gateway Distriparks CFS, Navi Mumbai	Western	39 Ashte Logistics CFS, Panvel	Western	72 VPL Integral CFS	Eastern
Continental Warehousing CFS, Navi Mumbai	Western	40 Triway CFS, Chennai	Southern	73 Viking Warehousing CFS, Chennai	Souther
Century Plyboards CFS, JJP	Eastern	41 Gateway East India CFS	Eastern	74 A.S.Shipping Agencies Pvt Ltd	Souther
9 Hind Terminals Pvt. Ltd. CFS, Mundra	Western	42 Balmer Lawrie CFS, Chennai	Southern	75 Hind Terminal CFS, Hazira	Western
0 CWC CFS, Mundra	Western	43 TG Terminals CFS	Western	76 LCL Logistix CFS, Pipavav	Westerr
1 Continental Warehousing Corporation CFS (Nhava Seva), 1 Chennai	Southern	44 Navkar Corporation Yard 3 CFS, Panvel	Western	77 Sical Multimodal and Rail Transport Ltd CFS Division	Souther
2 Ennore Cargo Container Terminal CFS, Chennai	Southern	45 Landmark CFS, Mundra	Western	78 Navkar Corporation Yard 1 CFS, Panvel	Western
3 CWC Conex Terminal CFS	Western	46 Navkar Corporation Yard 2 CFS, Panvel	Western	79 Calyx Container Terminal CFS, Chennai	Southe
4 Allcargo Logistics CFS		47 Dronagiri Rail Terminal CFS, Navi Mumbai	Western	80 Continental Warehousing Corporation CFS (Nhava Seva), Tiruvallur	Southe
5 International Cargo Terminals (ULA) CFS, Navi Mumbai	Western	48 Continental Warehousing Corporation Nhava Sheva Ltd.	Southern	81 Balmer Lawrie CFS	Eastern
6 Phonex CFS		49 Seabird CFS, Hazira	Western	82 Century Plyboards CFS, Sonai	Eastern
7 Punjab Conware CFS, Navi Mumbai	Western	50 Ashutosh CFS, Mundra	Western	83 Hind Terminals CFS, Chennai	Southe
8 MICT CFS, Mundra	Western	51 TG Terminals CFS, Mundra	Western	84 Take Care Logistics CFS	Wester
9 Gateway Distriparks CFS, Chennai	Southern	52 Sudharsan Logistics CFS, Chennai	Southern	85 Vilsons CFS	Southe
0 Kailash Shipping Services CFS, Chennai		53 APM (Maersk India) CFS, Navi Mumbai	Western	86 Kerry Indev Logistics Private Limited / Continental Container Freight Station	Southe
1 EFC Logistics India	Western	54 Vaishno Logistics CFS, Navi Mumbai	Western	87 A S Shipping Agencies CFS, Tiruvallur	Southe
22 Seabird CFS, Mundra	Western	55 VCT CFS	Eastern	88 Glovis India CFS, Kanchipuram	Southe
23 Ameya Logistics CFS, Navi Mumbai	Western	56 Chandra CFS, Tiruvallur	Southern	89 Transworld CFS, Mundra	Wester
24 Honey Comb CFS, Mundra	Western	57 MIV CFS	Southern	90 A L Logistics CFS	Eastern
5 Apm Terminals India CFS, Tiruvallur	Southern	58 Mundhra CFS, Mundra	Western	91 Kerry Indev Logistics Pvt Ltd CFS	Wester
26 Sarveshwar CFS	Western	59 Empezar Logistics CFS	Western	92 JWR CFS	Wester
7 Ocean Gate CFS, Panvel		60 Kerry Indev Logistics ICD, Kanchipuram	Southern	93 CWC Polaris logistics park	Wester
8 Adani CFS, Kattupalli Tiruvallur Tamil Nadu		61 Maharashtra State Corp CFS	Western	94 Thiru Rani Logistics CFS, Tiruvallur	Southe
9 Rishi CFS, Mundra		62 Sattva Cfs And Logistics CFS, Chennai	Southern	95 Gateway Distripark CFS, Krishnapatnam	Southe
0 JWC Logistics Park CFS		63 Sattva Hi-Tech And Conware CFS, Chennai	Southern	96 Prompt Terminals (P) Ltd	Southe
1 Hari CFS		64 Raja Agencies CFS	Southern	97 Seabird CFS, Krishnapatnam	Southe
32 Sanco Trans CFS, Chennai		65 Chola Logistiks Pvt Ltd	Southern	98 CWC CFS, Kolkata	Eastern
33 Sravan CFS-1		66 Sravan CFS-2	Eastern		

© NICDC Logistics Data Services Limited — Page &

## Annexure – Western Region



Lis	st of CFS name used in CFS Performance Ind	ex	
1	Adani CFS Eximyard, Mundra	24	TG Terminals CFS
2	Saurashtra CFS, Mundra	25	Navkar Corporation Yard 3 CFS, Panvel
3	AllCargo Logistics	26	Landmark CFS, Mundra
4	Gateway Distriparks CFS, Navi Mumbai	27	Navkar Corporation Yard 2 CFS, Panvel
5	Continental Warehousing CFS, Navi Mumbai	28	Dronagiri Rail Terminal CFS, Navi Mumbai
6	Hind Terminals Pvt. Ltd. CFS, Mundra	29	Seabird CFS, Hazira
7	CWC CFS, Mundra	30	Ashutosh CFS, Mundra
8	CWC Conex Terminal CFS	31	TG Terminals CFS, Mundra
9	International Cargo Terminals (ULA) CFS, Navi Mumbai	32	APM (Maersk India) CFS, Navi Mumbai
10	Punjab Conware CFS, Navi Mumbai	33	Vaishno Logistics CFS, Navi Mumbai
11	MICT CFS, Mundra	34	Mundhra CFS, Mundra
12	EFC Logistics India	35	Empezar Logistics CFS
13	Seabird CFS, Mundra	36	Maharashtra State Corp CFS
14	Ameya Logistics CFS, Navi Mumbai	37	Seabird CFS, Navi Mumbai
15	Honey Comb CFS, Mundra	38	Hind Terminal CFS, Hazira
16	Sarveshwar CFS	39	LCL Logistix CFS, Pipavav
17	Ocean Gate CFS, Panvel	40	Navkar Corporation Yard 1 CFS, Panvel
18	Rishi CFS, Mundra	41	Take Care Logistics CFS
19	JWC Logistics Park CFS	42	Transworld CFS, Mundra
20	International Cargo Terminal CFS	43	Kerry Indev Logistics Pvt Ltd CFS
21	Speedy Multimode CFS, JNPT	44	JWR CFS
22	Apollo Logisolutions CFS, Panvel	45	CWC Polaris logistics park
23	Ashte Logistics CFS, Panvel		

Lis	t of ICD name used in ICD Performance Index
1	ACTL ICD, Faridabad
2	Adani Logistics Park ICD, Gurgaon
3	Albatross Inland Ports ICD, Dadri
4	Allcargo Logistics Park ICD, Dadri
5	APM Terminals ICD, Dadri
6	CMA CGM Logistics Park, Dadri
7	Gateway Rail Freight ICD, Gurgaon
8	GatewayRail Freight ICD, Pyala
9	Hind Terminals Logistics Park ICD, Palwal
10	Navkar ICD, Tumb
11	Pristine ICD Chawapail , Ludhiana
12	The Thar Dry Port ICD Ahmedabad
13	Continental Warehousing Corporation Nhava Sheva pvt.
14	The Thar Dry Port Jodhpur

## Annexure – Southern & Eastern Region



List of CFS name used in Southern CFS Performance Index					
1	Sical CFS, Chennai Tiruvallur Tamil Nadu	21	Sattva Hi-Tech And Conware CFS, Chennai		
2	Allcargo Global Logistics CFS, Chennai	22	Raja Agencies CFS		
3	Continental Warehousing Corporation CFS (Nhava Seva), Chennai	23	Chola Logistiks Pvt Ltd		
4	Ennore Cargo Container Terminal CFS, Chennai	24	STP Services CFS, Chennai		
5	Gateway Distriparks CFS, Chennai	25	Diamond CFS Park		
6	Kailash Shipping Services CFS, Chennai	26	St. John Freight Systems Ltd ICD Division		
7	Apm Terminals India CFS, Tiruvallur	27	Viking Warehousing CFS, Chennai		
8	Adani CFS, Kattupalli Tiruvallur Tamil Nadu	28	A.S.Shipping Agencies Pvt Ltd		
9	Hari CFS	29	Sical Multimodal and Rail Transport Ltd CFS Division		
10	Sanco Trans CFS, Chennai	30	Calyx Container Terminal CFS, Chennai		
11	ALS Tuticorin Terminal Private Limited	31	Continental Warehousing Corporation CFS (Nhava Seva), Tiruvallur		
12	GDKL CFS	32	Hind Terminals CFS, Chennai		
13	Triway CFS, Chennai	33	Vilsons CFS		
14	Balmer Lawrie CFS, Chennai	34	Kerry Indev Logistics Private Limited / Continental Container Freight Station		
15	Continental Warehousing Corporation Nhava Sheva Ltd.	35	A S Shipping Agencies CFS, Tiruvallur		
16	Sudharsan Logistics CFS, Chennai	36	Glovis India CFS, Kanchipuram		
17	Chandra CFS, Tiruvallur	37	Thiru Rani Logistics CFS, Tiruvallur		
18	MIV CFS	38	Gateway Distripark CFS, Krishnapatnam		
19	Kerry Indev Logistics ICD, Kanchipuram	39	Prompt Terminals (P) Ltd		
20	Sattva Cfs And Logistics CFS, Chennai	40	Seabird CFS, Krishnapatnam		

	st of CFS name used in Eastern CFS erformance Index
1	Century Plyboards CFS, JJP
2	Allcargo Logistics CFS
3	Phonex CFS
4	Sravan CFS-1
5	Gateway East India CFS
6	VCT CFS
7	Sravan CFS-2
8	SICAL CFS
9	VPL Integral CFS
10	Balmer Lawrie CFS
11	Century Plyboards CFS, Sonai
12	A L Logistics CFS

13 CWC CFS, Kolkata

## LDB AT A GLANCE

# 59 MILLION<sup>+</sup>

**CONTAINERS HANDLED** 

Toll Plaza Coverage

396+

CFS/ICD/ICP/PY\*/ IZ\* Coverage

600+

Operators deployed at ports

100%

**EXIM Container** Terminals covered

2750+

RFID readers deployed PAN India

with FOIS and 27 Port Terminals

# PORT PERFORMANCE

(April'23 vs May'23)

## **DWELL TIME**

#### **WESTERN REGION**

Import Cycle: 10.8% (30.6 hrs to 27.3 hrs)



Export Cycle: 10.6% (90.9 hrs to 81.3 hrs)



TOP-PERFORMER: **Bharat Mumbaii Container** Terminal (PSA)

#### **EASTERN REGION**

Import Cycle: 10.2% (48.2 hrs to 53.1 hrs)



Export Cycle: 14.3% (96.0 hrs to 82.3 hrs)

**TOP-PERFORMER:** Visakha Container **Terminal** 

#### **SOUTHERN REGION**

Import Cycle: 5.4% (36.9 hrs to 38.9 hrs)



Export Cycle: 0.6% (77.3 hrs to 77.8 hrs)



**TOP-PERFORMER: Dakshin Bharat Gateway** Terminal (DBGT)v

## TOP PERFORMERS OF MAY 2023 PAN INDIA



#### **TERMINAL**

Bharat Mumbai Container Terminal (PSA)



#### **CFS**

Sical CFS, Chennai



#### ICD

**Continental Warehousing** Tiruvallur, Tamil Nadu | Corporation Nhava Sheva Pvt







## **NICDC LOGISTICS DATA SERVICES LIMITED**

A-1002, 10th Floor, Tower A, Plot No. 7, Advant Navis Business Park, Sector -142, Greater Noida Express Way, Noida -201305 Uttar Pradesh





