

**Logistics
Databank
Analytics Report**

January 2023



Impact of Lockdown on EXIM Container Movement –

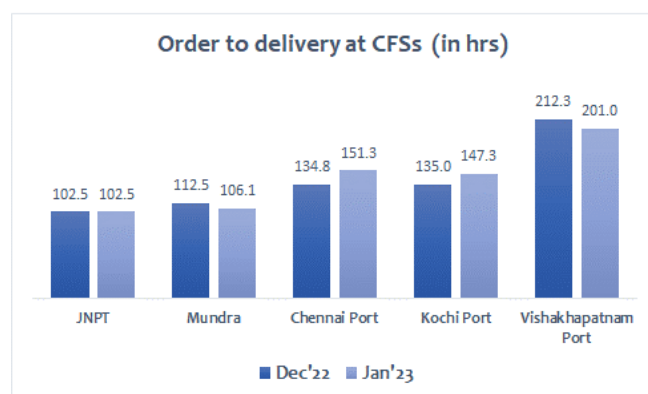
In Western Region, both Import & Export volume count has been improved w.r.t average volume and w.r.t last month. In Eastern Region, both Import & Export volume count has been improved w.r.t average volume and w.r.t last month. In Southern Region, both Import & Export volume count has been improved w.r.t average volume and w.r.t last month. Refer to the below table:

Change in Volume percentage compared to average volume and last month

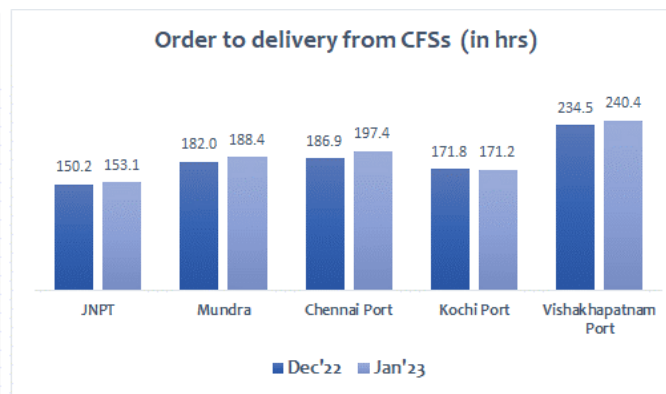
Region	Import		Export	
	w.r.t average volume	w.r.t last month (Dec'22)	w.r.t average volume	w.r.t last month (Dec'22)
Western	6% ↑	6% ↑	11% ↑	8% ↑
Eastern	3% ↑	2% ↑	8% ↑	8% ↑
Southern	4% ↑	4% ↑	2% ↑	6% ↑

Below graphs depicts the turnaround analysis across all the major ports –

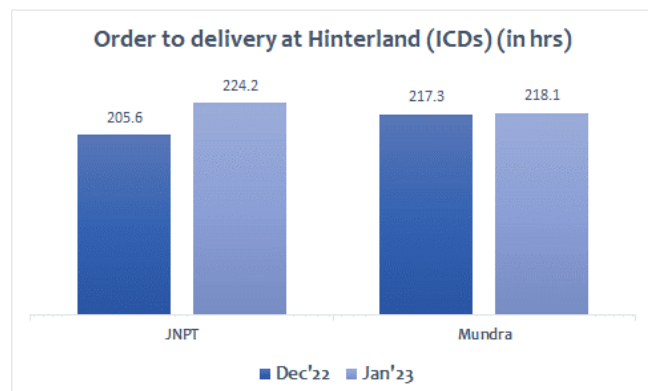
Import Cycle Trend



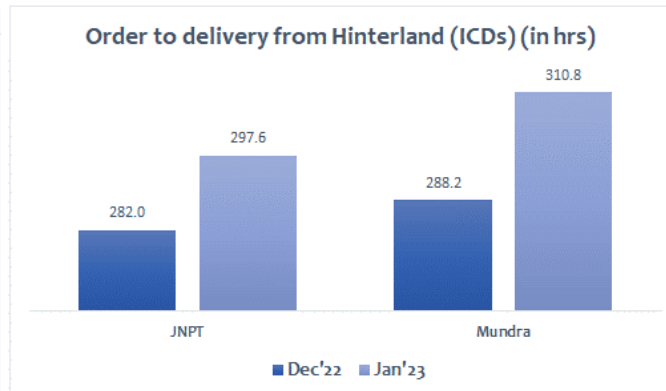
Export Cycle Trend



Order to delivery at Hinterland (ICDs) (in hrs)



Order to delivery from Hinterland (ICDs) (in hrs)



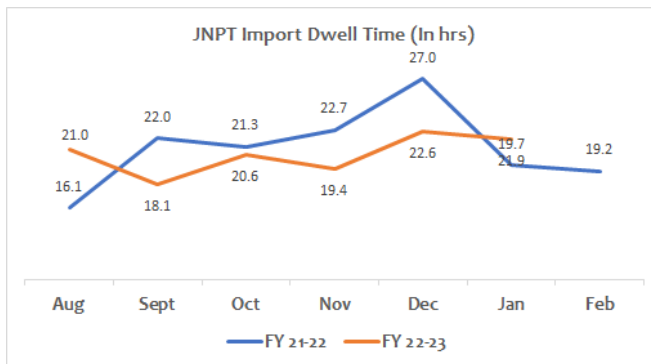
Performance Analysis –

Western Region –

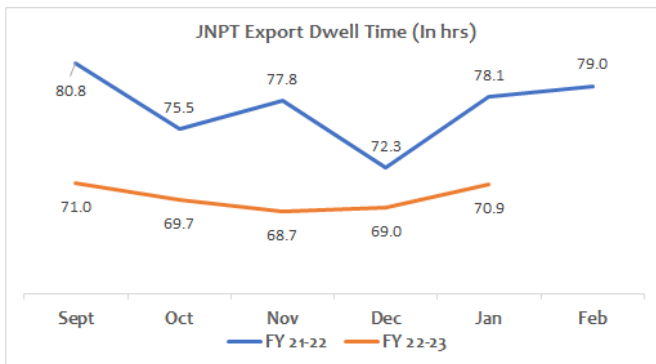
Port Performance of Western Region in the Import Cycle has been improved by 7.9% (Dwell Time: From 25.4 hrs in Dec'22 to 23.4 hrs in Jan'23) whereas the performance in the Export Cycle has been deteriorated by 2.5% (Dwell Time: From 82.7 hrs in Dec'22 to 84.8 hrs in Jan'23).

Below graphs depict the trend of the last six months w.r.t to last year –

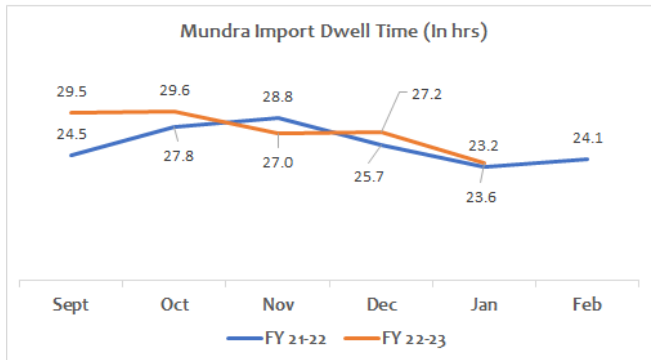
Import Cycle Trend



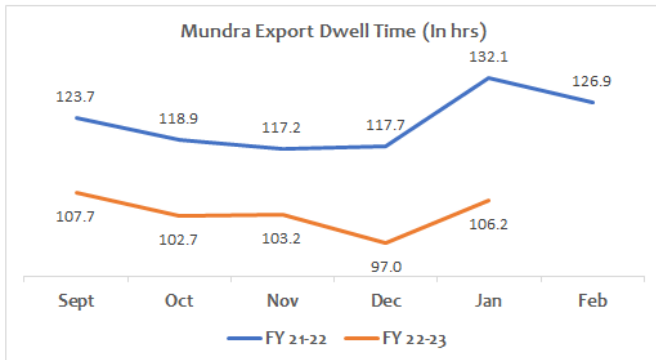
Export Cycle Trend



Mundra Import Dwell Time (In hrs)



Mundra Export Dwell Time (In hrs)



- Region CFS(s) performance has been improved by 0.9% as compared to the previous month (Dwell Time: From 80.2 hrs. in Dec'22 to 79.5 hrs. in Jan'23) and an improvement of 8.0% has been observed in the year-on-year trend (Dwell Time: From 86.4 hrs. in Jan'22 to 79.5 hrs. in Jan'23).
- Deterioration in the performance of Transit movement of containers from parking plaza to the terminal has been observed by 9.9% (From 1.71 hrs. in Dec'22 to 1.88 hrs. in Jan'23).
- Deterioration in the Transit performance of containers from JNPT port to CFS in import cycle with 1.4% (Dwell Time: From 2.82 hrs. in Dec'22 to 2.86 hrs. in Jan'23) and deterioration in export cycle with 7.5% (Dwell Time: From 4.14 hrs. in Dec'22 to 4.45 hrs. in Jan'23) has been observed.

Western Region Corridor Benchmarking –

For the month of Jan'23, Gateway Terminals India (GTI) is the top-performing terminal with a dwell time of 17.6 hrs. in Import Cycle and 71.0 hrs. in Export Cycle whereas Adani Mundra Container Terminal (AMCT) has been low Performing Terminal with the dwell time of 22.7 hrs. in Import Cycle and 110.4 hrs. in Export Cycle.

Southern Region –

The container handling performance in Southern Corridor in Import Cycle has been deteriorated by 11.3% (Dwell Time: From 37.2 hrs. in Dec'22 to 41.4 hrs. in Jan'23) and in Export Cycle has been deteriorated by 3.5% (Dwell Time: From 79.7 hrs. in Dec'22 to 82.5 hrs. in Jan'23).

• In Chennai Region Port Terminals –

- For the month of Jan'23, deterioration in Import Cycle by 27.2% (Dwell Time: From 35.6 hrs. in Dec'22 to 45.3 hrs. in Jan'23) and deterioration in Export Cycle by 4.6% (Dwell Time: From 85.5 hrs. in Dec'22 to 89.4 hrs. in Jan'23).
- CFS(s) Performance has deteriorated by 7.1% from the previous month (Dwell Time: From 96.3hrs in Dec'22 to 103.1 hrs. in Jan'23). However, the transit performance of containers in the Import Cycle (Port to CFS) has deteriorated by 0.7% (From 2.87 hrs. in Dec'22 to 2.89 hrs. in Jan'23) also, the performance in the Export Cycle (CFS to Port) has improved by 4.3% (From 5.09 hrs. in Dec'22 to 4.87 hrs. in Jan'23).
- For Ennore Port, improvement in Import Cycle by 15.7% (Dwell Time: From 45.1 hrs. in Dec'22 to 38.0 hrs. in Jan'23) and improvement in Export Cycle by 9.9% (Dwell Time: From 105.6 hrs. in Dec'22 to 100.3 hrs. in Jan'23) has been observed.

• At Kochi Port Terminal –

- For the month of Jan'23, deterioration in Import Cycle by 27.0% (Dwell Time: From 36.7 hrs. in Dec'22 to 46.6 hrs. in Jan'23) and improvement in Export Cycle by 4.1% (Dwell Time: From 73.5 hrs. in Dec'22 to 70.5 hrs. in Jan'23).
- CFS(s) Performance has been deteriorated by 2.3% from the previous month (Dwell Time: From 98.1hrs in Dec'22 to 100.4 hrs. in Jan'23). However, the transit performance of containers in the Import Cycle (Port to CFS) has been deteriorated by 8.3% (From 0.24 hrs. in Dec'22 to 0.26 hrs. in Jan'23) also, the performance in the Export Cycle (CFS to Port) has been deteriorated by 40.9% (From 0.22 hrs. in Dec'22 to 0.31 hrs. in Jan'23).

• In Tuticorin Region Port Terminals –

- For the month of Jan'23, deterioration in Import Cycle by 6.4% (Dwell Time: From 22.0 hrs. in Dec'22 to 23.4 hrs. in Jan'23) and deterioration in Export Cycle by 11.7% (Dwell Time: From 58.1 hrs. in Dec'22 to 64.9 hrs. in Jan'23).

• In Krishnapatnam Region Port Terminals –

- For the month of Jan'23, deterioration in Import Cycle by 97.5% (Dwell Time: From 16.3 hrs. in Dec'22 to 32.2 hrs. in Jan'23) and deterioration in Export Cycle by 29.6% (Dwell Time: From 60.8 hrs. in Dec'22 to 78.8 hrs. in Jan'23).

Southern Region Corridor Benchmarking –

For the month of Jan'23, Chennai International Terminals Pvt Ltd (CITPL) is the top-performing terminal with a dwell time of 44.5 hrs. in Import Cycle and 91.0 hrs. in Export Cycle whereas PSA SICAL Terminals has been low Performing Terminal with the dwell time of 60.2 hrs. in Import Cycle and 101.7 hrs. in Export Cycle.

Eastern Region –

The container handling performance in Eastern Corridor in Import Cycle has been improved by 11.9% (Dwell Time: From 46.9 hrs. in Dec'22 to 41.3 hrs. in Jan'23) and in Export Cycle has been deteriorated by 19.6% (Dwell Time: From 87.4 hrs. in Dec'22 to 104.5 hrs. in Jan'23).

- **At Vishakhapatnam Port Terminal–**
 - For the month of Jan'23, improvement in Import Cycle by 11.5% (Dwell Time: From 55.5 hrs. in Dec'22 to 49.1 hrs. in Jan'23) and deterioration in Export Cycle by 13.6% (Dwell Time: From 78.1 hrs. in Dec'22 to 88.7 hrs. in Jan'23).
- **At Kolkata Region Port –**
 - For the month of Jan'23, improvement in Import Cycle by 17.7% (Dwell Time: From 37.2 hrs. in Dec'22 to 30.6 hrs. in Jan'23) and deterioration in Export Cycle by 34.8% (Dwell Time: From 94.1 hrs. in Dec'22 to 126.8 hrs. in Jan'23).
- **At Haldia Region Port –**
 - For the month of Jan'23, improvement in Import Cycle by 24.8% (Dwell Time: From 89.1 hrs in Dec'22 to 67.0 hrs. in Jan'23) and deterioration in Export Cycle by 50.2% (Dwell Time: From 95.9 hrs. in Dec'22 to 144.0 hrs. in Jan'23).

Eastern Region Corridor Benchmarking –

For the month of Jan'23, Kolkata Dock System (KDS), Kolkata Port is the top-performing terminal with a dwell time of 30.6 hrs. in Import Cycle and 126.8 hrs. in Export Cycle whereas Haldia International Container Terminal (HICT) has been low Performing Terminal with the dwell time of 67.0 hrs. in Import Cycle and 144.0 hrs. in Export Cycle.

Pan India Benchmarking –

- For the month of Jan'23, Gateway Terminals India (GTI) is the top-performing terminal with a dwell time of 17.6 hrs. in Import Cycle and 71.0 hrs. in the Export Cycle whereas Haldia International Container Terminal (HICT) has been low performing terminal with the dwell time of 67.0 hrs. in Import Cycle and 144.0 hrs. in the Export Cycle.

- For the month of Jan'23, Adani CFS Eximyard, Mundra, Ameya Logistics CFS, Navi Mumbai and Gateway Distriparks CFS, Navi Mumbai are the top three performing CFSs whereas VPL Integral CFS, Sravan CFS-2 and Raja Agencies CFS are the bottom three performing CFSs.
- For the month of Jan'23, Continental Warehousing Corporation Nhava Sheva pvt. Ltd is the top performing ICD whereas GatewayRail Freight ICD, Pyala being the low performing ICD.