

# Logistics Databank Analytics Report

# 2022



## Performance Analysis –

### Western Region –

Port Performance of Western Region in the Import Cycle has been deteriorated by 5.9% (Dwell Time: From 23.6 hrs. in CY'21 to 25 hrs. in CY'22) whereas the performance in the Export Cycle has been improved by 6.4% (Dwell Time: From 97 hrs. in CY'21 to 90.8 hrs. in CY'22).

Region CFS(s) performance has improved by 4.4% as compared to the previous year (Dwell Time: From 89.4 hrs. in CY'21 to 85.5 hrs. in CY'22).

- **At JNPA Terminal –**
  - For the year of CY'21, deterioration in Import Cycle by 3.7% (Dwell Time: From 21.0 hrs. in CY'21 to 21.8 hrs. in CY'22) and improvement in Export Cycle by 3.5% (Dwell Time: From 77.2 hrs. in CY'21 to 74.5 hrs. in CY'22) has been observed.
  - CFS(s) Performance has improved by 2.7% from the previous year (Dwell Time: From 87.3 hrs. in CY'21 to 84.9 hrs. in CY'22). However, the transit performance of containers in the Import Cycle (Port to CFS) has been deteriorated by 17.0% (From 2.47 hrs. in CY'21 to 2.89 hrs. in CY'22) also, the performance in the Export Cycle (CFS to Port) has been deteriorated by 15.4% (From 3.06 hrs. in CY'21 to 3.53 hrs. in CY'22).
- **At Mundra Terminal –**
  - For the year of CY'21, deterioration in Import Cycle by 0.8% (Dwell Time: From 25.5 hrs. in CY'21 to 25.7 hrs. in CY'22) and improvement in Export Cycle by 3.9% (Dwell Time: From 126.8 hrs. in CY'21 to 121.8 hrs. in CY'22) has been observed.
  - CFS(s) Performance has been improved by 5.2% from the previous year (Dwell Time: From 90.0 hrs. in CY'21 to 85.3 hrs. in CY'22). However, the transit performance of containers in the Import Cycle (Port to CFS) has been deteriorated by 1.1% (From 0.95 hrs. in CY'21 to 0.96 hrs. in CY'22) also, the performance in the Export Cycle (CFS to Port) has improved by 19.7% (From 0.76 hrs. in CY'21 to 0.61 hrs. in CY'22).

### Western Region Corridor Benchmarking –

For the year of CY'22, Gateway Terminals India (GTI) is the top-performing terminal with a dwell time of 16.9 hrs. in Import Cycle and 78.3 hrs. in Export Cycle whereas Kandla International Container Terminal (KICT) has been low Performing Terminal with the dwell time of 52.2 hrs. in Import Cycle and 115.3 hrs. in Export Cycle.

## Southern Region –

The container handling performance in Southern Corridor in Import Cycle has been improved by 12.9% (Dwell Time: From 44.2 hrs. in CY'21 to 38.5 hrs. in CY'22) and in Export Cycle has been improved by 28.7% (Dwell Time: From 86.1 hrs. in CY'21 to 61.4 hrs. in CY'22).

- **In Chennai Region Port Terminals –**

- For the year of CY'22, improvement in Import Cycle by 19.6% (Dwell Time: From 50.9 hrs. in CY'21 to 40.9 hrs. in CY'22) and deterioration in Export Cycle by 4.1% (Dwell Time: From 91.2 hrs. in CY'21 to 94.9 hrs. in CY'22).
- CFS(s) Performance has been improved by 4.2% from the previous year (Dwell Time: From 103.9hrs. in CY'21 to 99.5 hrs. in CY'22). However, the transit performance of containers in the Import Cycle (Port to CFS) has been improved by 13.6% (From 3.17 hrs. in CY'21 to 2.74 hrs. in CY'22) also, the performance in the Export Cycle (CFS to Port) has been improved by 26.7% (From 7.72 hrs. in CY'21 to 5.66 hrs. in CY'22).
- For Ennore Port, Import Cycle has been improved by 12.8% (Dwell Time: From 47.0 hrs. in CY'21 to 41.0 hrs. in CY'22) and deterioration in Export Cycle by 24.8% (Dwell Time: From 82.5 hrs. in CY'21 to 103.0 hrs. in CY'22) has been observed.

- **At Kochi Port Terminal –**

- For the year of CY'22, improvement in Import Cycle by 6.0% (Dwell Time: From 40.2 hrs. in CY'21 to 37.8 hrs. in CY'22) and improvement in Export Cycle by 5.8% (Dwell Time: From 96.6 hrs. in CY'21 to 91 hrs. in CY'22).
- CFS(s) Performance has improved by 12.5% from the previous year (Dwell Time: From 118.6 hrs. in CY'21 to 103.8 hrs. in CY'22). However, the transit performance of containers in the Import Cycle (Port to CFS) has improved by 24.1% (From 0.29 hrs. in CY'21 to 0.22 hrs. in CY'22) also, the performance in the Export Cycle (CFS to Port) has deteriorated by 53.1% (From 0.32 hrs. in CY'21 to 0.49 hrs. in CY'22).

- **In Tuticorin Region Port Terminals –**

- For the year of CY'22, improvement in Import Cycle by 4.1% (Dwell Time: From 22.1 hrs. in CY'21 to 21.2 hrs. in CY'22) and deterioration in Export Cycle by 5.8% (Dwell Time: From 62.3 hrs. in CY'21 to 65.9 hrs. in CY'22).

- **In Krishnapatnam Region Port Terminals –**

- For the year of CY'22, improvement in Import Cycle by 31.6% (Dwell Time: From 53.5 hrs. in CY'21 to 36.6 hrs. in CY'22) and improvement in Export Cycle by 14.3% (Dwell Time: From 72.1 hrs. in CY'21 to 61.8 hrs. in CY'22).

## Southern Region Corridor Benchmarking –

For the year of CY'22, Dakshin Bharat Gateway Terminal (DBGT) is the top-performing terminal with a dwell time of 17.0 hrs. in Import Cycle and 59.5 hrs. in Export Cycle whereas New Mangalore Port Trust has been low Performing Terminal with the dwell time of 83.4 hrs. in Import Cycle and 95.2 hrs. in Export Cycle.

## Eastern Region –

The container handling performance in Eastern Corridor in Import Cycle has been improved by 0.4% (Dwell Time: From 47.5 hrs. in CY'21 to 47.3 hrs. in CY'22) and in Export Cycle has improved by 14.0% (Dwell Time: From 117.8 hrs. in CY'21 to 101.3 hrs. in CY'22).

- **At Vishakhapatnam Port Terminal–**
  - For the year of CY'22, deterioration in Import Cycle by 18.1% (Dwell Time: From 55.9 hrs. in CY'21 to 66 hrs. in CY'22) and improvement in Export Cycle by 14.7% (Dwell Time: From 102.8 hrs. in CY'21 to 87.7 hrs. in CY'22).
- **At Kolkata Region Port –**
  - For the year of CY'22, deterioration in Import Cycle by 6.5% (Dwell Time: From 32.2 hrs. in CY'21 to 34.3 hrs. in CY'22) and improvement in Export Cycle by 14.4% (Dwell Time: From 133.2 hrs. in CY'21 to 114 hrs. in CY'22).
- **At Haldia Region Port –**
  - For the year of CY'22, improvement in Import Cycle by 6.6% (Dwell Time: From 90.7 hrs. in CY'21 to 84.7 hrs. in CY'22) and improvement in Export Cycle by 5.0% (Dwell Time: From 130.9 hrs. in CY'21 to 124.4 hrs. in CY'22).

## Eastern Region Corridor Benchmarking –

For the year of CY'22, Kolkata Dock System (KDS), Kolkata Port is the top-performing terminal with a dwell time of 34.3 hrs. in Import Cycle and 114 hrs. in Export Cycle whereas Haldia International Container Terminal (HICT) has been low Performing Terminal with the dwell time of 84.7 hrs. in Import Cycle and 124.4 hrs. in Export Cycle.

## Pan India Benchmarking –

- For the year of CY'22, Gateway Terminals India (GTI) is the top-performing terminal with a dwell time of 16.9 hrs. in Import Cycle and 78.3 hrs. in the Export Cycle whereas Haldia International Container Terminal (HICT) has been low performing terminal with the dwell time of 84.7 hrs. in Import Cycle and 124.4 hrs. in the Export Cycle.
- For the year of CY'22, Adani CFS Eximyard, Mundra, Gateway Distriparks CFS, Navi Mumbai and Saurashtra CFS, Mundra are the top three performing CFSs whereas Continental Warehousing Corporation Nhava Sheva Ltd., Sical Multimodal and Rail Transport Ltd. - CFS Division and Hari CFS are the bottom three performing CFSs.
- For the year of CY'22, Navkar ICD, Tumb is the top performing ICD whereas Gateway Rail Freight ICD, Pyala being the low performing ICD.