

## HIGHLIGHTS OF PERFORMANCE OF SMP, KOLKATA (erstwhile KoPT)

Period : April-October 2021 vis-à-vis April-October 2020

[In '000 tonnes]

|   | April-October<br>2021 | April-October<br>2020 | Absolute Rise / Fall | % Rise/ Fall        |
|---|-----------------------|-----------------------|----------------------|---------------------|
| <b>1. <u>CARGO TRAFFIC:</u></b>         |                       |                       |                      |                     |
| KDS                                     | 8332                  | 7937                  | 395                  | 4.98                |
| HDC                                     | 23521                 | 23581                 | -60                  | -0.25               |
| <b>Total for SMP, Kolkata</b>           | <b>31853</b>          | <b>31518</b>          | <b>335</b>           | <b>1.06</b>         |
| <b>2. <u>CONTAINER TRAFFIC:</u></b>     |                       |                       |                      |                     |
| KDS (I) (in TEUs)                       | 333063                | 306034                | 27029                | 8.83                |
| (II) (In '000 tonnes)                   | 4969                  | 4819                  | 150                  | 3.11                |
| HDC (I) (in TEUs)                       | 102637                | 79534                 | 23103                | 29.05               |
| (II) (In '000 tonnes)                   | 2111                  | 1505                  | 606                  | 40.27               |
| <b>Total (I) (in TEUs)</b>              | <b>435700</b>         | <b>385568</b>         | <b>50132</b>         | <b>13.00</b>        |
| <b>(II) (In '000 tonnes)</b>            | <b>7080</b>           | <b>6324</b>           | <b>756</b>           | <b>11.95</b>        |
| <b>3. <u>COMMODITYWISE TRAFFIC:</u></b> |                       |                       |                      |                     |
| <b>3.1KDS:</b>                          |                       |                       |                      |                     |
| (a) POL (Product)                       | 140                   | 175                   | -35                  | -20.00              |
| (b) Other Liquid (Including Veg. Oil)   | 299                   | 203                   | 96                   | 47.29               |
| (c) LPG                                 | 23                    | 0                     | 23                   | -                   |
| (d) Fertiliser + FRM                    | 199                   | 216                   | -17                  | -7.87               |
| (e) Coking Coal                         | 59                    | 24                    | 35                   | 145.83              |
| (f) Other Coal/Coke                     | 524                   | 1041                  | -517                 | -49.66              |
| (g) Timber                              | 0                     | 22                    | -22                  | -100.00             |
| (h) Pulses /Peas                        | 75                    | 158                   | -83                  | -52.53              |
| (i) Fly Ash                             | 1125                  | 891                   | 234                  | 26.26               |
| (j) Limestone                           | 1                     | 17                    | -16                  | -94.12              |
| (k) Iron & Steel                        | 71                    | 76                    | -5                   | -6.58               |
| (l) <u>Other Cargo*</u>                 | <u>5816</u>           | <u>5114</u>           | <u>702</u>           | <u>13.73</u>        |
| <b><u>KDS (Total)*</u></b>              | <b><u>8332</u></b>    | <b><u>7937</u></b>    | <b><u>395</u></b>    | <b><u>4.98</u></b>  |
| <b>3.2HDC:</b>                          |                       |                       |                      |                     |
| (a) POL (Crude & Product)               | 2557                  | 2381                  | 176                  | 7.39                |
| (b) Manganese Ore                       | 1201                  | 699                   | 502                  | 71.82               |
| (c) LPG                                 | 2986                  | 2791                  | 195                  | 6.99                |
| (d) Other Liquid (Including Veg. Oil)   | 2946                  | 2592                  | 354                  | 13.66               |
| (e) Thermal Coal                        | 95                    | 521                   | -426                 | -81.77              |
| (f) Iron Ore                            | 845                   | 2640                  | -1795                | -67.99              |
| (g) Coking Coal                         | 4631                  | 3375                  | 1256                 | 37.21               |
| (h) Other Coal /Coke                    | 2400                  | 3021                  | -621                 | -20.56              |
| (i) Limestone                           | 1461                  | 1234                  | 227                  | 18.40               |
| (j) Iron & Steel                        | 537                   | 1191                  | -654                 | -54.91              |
| (k) <u>Other Cargo*</u>                 | <u>3862</u>           | <u>3136</u>           | <u>726</u>           | <u>23.15</u>        |
| <b><u>HDC (Total)*</u></b>              | <b><u>23521</u></b>   | <b><u>23581</u></b>   | <b><u>-60</u></b>    | <b><u>-0.25</u></b> |
| <b>4. <u>SHIP CALL:</u></b>             |                       |                       |                      |                     |
| KDS                                     | 572                   | 571                   | 1                    | 0.18                |
| HDC                                     | 1126                  | 1168                  | -42                  | -3.60               |
| <b>Total</b>                            | <b>1698</b>           | <b>1739</b>           | <b>-41</b>           | <b>-2.36</b>        |

\*Provisional.

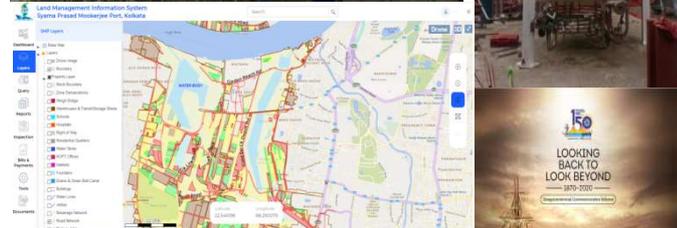
**SMP, Kolkata (erstwhile KoPT)**  
**Highlights of Achievements in October, 2021**

**I. NOTABLE ACHIEVEMENTS / DEVELOPMENTS**

**Launching of a shelf of projects at SMPK by Hon'ble Union Minister (Ports, Shipping & Waterways)**

A slew of projects were launched/inaugurated/dedicated during the maiden visit of Hon'ble Union Minister for Ports, Shipping and Waterways, Shri Sarbananda Sonowal at SMPK on 7/8-10-2021, the major among them being :

- A port mobile application, 'My PortApp', storing various information like vessel berthing, rake & indent, container status, tariff, bills etc aimed at promoting transparency and easy 24x7 access to port-related information.
- Pre-gate facility- An EoDB initiative to reduce paperwork/traffic congestion to minimize vehicle detention time. (Rs 4.5 cr)
- Contactless and app based cargo delivery to digitize processes and reduce paperwork by elimination of hard copy submission in IMPEX.
- Installation of 1 Mega Watt solar plant in Haldia to produce renewable energy for port operations. (Rs 6.63 cr)
- Reefer Park for EXIM Seafood and Agri-Products at NSD (Rs 10.6 cr).
- Re-strengthening/ resurfacing of road infrastructure along with development of drainage system at KDS for faster cargo evacuation. (Rs 26.75 cr)
- Rebuilding Of 6 & 7 NSD Berth with Development of Backyard aimed at increased container handling capacity of port with faster evacuation. (Rs 98.7cr)
- Extension of Dock Area at eastern side of HDC to widen port area benefits.
- Augmentation of GC Berth Road at HDC (Rs 29 crore)
- Use of port's Dry Docks for ship / ship repairing building at KPD - Agreement with GRSE signed.
- A cement plant of 0.5 MT tonnes capacity as part of port-led-industrialization, constructed on port land. (Rs 150 cr)
- Digitized Land Management Information System (LMIS), GIS based Drone mapping system, digitally connected with property based files/ records and accounts
- Fog cannon for Dust Suppression and Mechanical Sweeping Machine, a Green Port Initiative for environmental control in port areas.
- Liquid Medical Oxygen Tank with 24\*7 oxygen supply to eliminate shortage of Oxygen cylinders in COVID treatment and care. (Rs 24 lakhs + Plant Cost)
- Publication of e-Book commemorating the earliest major port's 150 year journey and its unique maritime legacy.



### **STS operation of LPG at Sandheads – creating history**

For the **first time in the history of Major Ports** of India, Ship-to-Ship (STS) operation of LPG was undertaken by SMPK and BPCL Limited at Sandheads on 15.10.2021, after obtaining necessary permission from Customs Authority.

The Mother vessel MT YUSHAN with a parcel load of 44551 MT cargo carried out STS operation with Daughter Vessel MT HAMPSHIRE at Sandheads with the cargo operation commencing at 1248 hrs. on 15.10.2021 and completing at 0606 hrs. on 16.10.2021. Thus, within a short span of around 17 hrs., a quantity of 23051 MT of cargo was transferred to the daughter vessel.



### **Inauguration of ROIP System**

SMPK was the first Major Port to adopt ROIP System (Radio over Internet Protocol) as Effective Long Range Marine communication, covering the River Hugli estuary [with 4 base stations at Kolkata, Hugli Point, Haldia & Sagar Pilot Station] from Kolkata to Sandheads, inaugurated by Shri Vinit Kumar, Chairman, SMPK on 25.10.2021. Vessels at Sandheads can directly communicate via Radio, especially during storms and inclement weather.



### **Webinar on 'Indian Ports for Bulk Raw Material & Steel'**

SMP, Kolkata participated in the Webinar on 'Indian Ports for Bulk Raw Material & Steel' organised by Metal Logic on 28.10.2021.



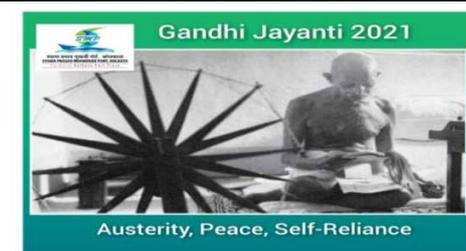
### **Observance of Vigilance Awareness Week 2021**

SMP, Kolkata celebrated Vigilance Awareness Week 2021 as part of Azadi ka Amrut Mahotsav taking pledge on 26.10.2021 with emphasis on Self Reliance with Integrity, followed by Inter Departmental Quiz Competition.



### **Observance of Gandhi Jayanti**

SMP, Kolkata observed Gandhi Jayanti on 2<sup>nd</sup> October, birth anniversary of Mahatma Gandhi, Father of the Nation, with special emphasis on leading a life of austerity, truthfulness & peace and striving for a better & self-reliant India guided by his ideals and vision.



## **II. CARGO THROUGHPUT :**

- SMP, Kolkata handled 31.853 million tonnes (mt) of cargo during April- October 2021, vis-à-vis 31.518 mt during April- October 2020, registering a growth of 1.06%.
- HDC handled 23.521 mt of cargo during April- October 2021 vis-à-vis 23.581 mt during April- October 2020 (a marginal decrease of 0.25%). KDS handled 8.332 mt of cargo in April- October 2021 vis-à-vis 7.937 mt during April- October 2021 (recording a growth of 4.98%).
- HDC registered growth in respect of POL(Product), Vegetable Oil, Other Liquid, LPG, Coking Coal, Limestone, Fertiliser & its raw materials, Manganese Ore, Container, etc. while KDS registered growth in respect of Vegetable Oil, Coking Coal, Fly Ash and Container.

## **III. CONTAINER TRAFFIC :**

- SMP, Kolkata handled 4,35,700 TEUs (KDS: 3,33,063 & HDC: 1,02,637) during April- October 2021 vis-à-vis 3,85,568 TEUs (KDS: 3,06,034 & HDC: 79,534) during April- October 2020, registering a high growth of 13%.
- While HDC recorded a steep growth of 29.05%, KDS too registered a growth of 8.83%, during April - October 2021 vis-à-vis April- October 2020, in handling of Containers (TEUs).

## **IV. COMPARATIVE PERFORMANCE :**

SMP, Kolkata ranked 2<sup>nd</sup> in handling of both Coking/Other Coal and Other Liquids among the Indian Major Ports during April - October 2021.

## **V. SHIP TRAFFIC:**

During April- October 2021, 1698 ships (KDS: 572, HDC: 1126) called at SMP, Kolkata vis-a-vis 1739 ships (KDS: 571, HDC: 1168) during April-October 2020. 2258 vessels (1126 inward; 1132 outward) passed through Eden Channel during April - September 2021 to / from Haldia.

## **V RAILWAY TRAFFIC :**

During April-October 2021, SMP, Kolkata handled rail-borne traffic of 16.902 mt (KDS-3.186 mt & HDC- 13.716 mt) against 15.583 mt (KDS-2.623 mt & HDC-12.96 mt) in April- October 2020 registering a growth of 8.46%. During April - October 2021, 811 trains were received and 827 despatched at KDS; at HDC, 3044 trains were received and 3045 were dispatched.

---