

**SMP, Kolkata (erstwhile KoPT)**  
**Highlights of Achievements in March 2024**

<b>HIGHLIGHTS OF PERFORMANCE OF SMP, KOLKATA ( erstwhile KoPT )</b>				
<b>Period : 2023 – 2024 vis-à-vis 2022 - 2023</b>				
	In '000 tonnes			
	<u>2023 - 2024</u>	<u>2022- 2023</u>	<b>Absolute Rise/Fall</b>	<b>% Rise/Fall</b>
<b>1. CARGO TRAFFIC :</b>				
KDS	16856	17052	-196	-1.15
HDC	49536	48608	928	1.91
<b>Total for SMP, Kolkata</b>	<b>66392</b>	<b>65660</b>	<b>732</b>	<b>1.11</b>
<b>2. CONTAINER TRAFFIC:</b>				
KDS (I) (in TEUs)	642264	568722	73542	12.93
(II) (In '000 tonnes)	9887	8520	1367	16.04
HDC (I) (in TEUs)	110607	107182	3425	3.20
(II) (In '000 tonnes)	2061	2067	-6	-0.29
<b>Total (I) (in TEUs)</b>	<b>752871</b>	<b>675904</b>	<b>76967</b>	<b>11.39</b>
<b>(II) (In '000 tonnes)</b>	<b>11948</b>	<b>10587</b>	<b>1361</b>	<b>12.86</b>
<b>3. COMMODITYWISE TRAFFIC :</b>				
<b>3.1 KDS :</b>				
(a) POL (Product)	298	298	0	-0.00
(b) LPG	0	0	0	-
(c) Other Liquid ( Including Veg. Oil)	430	1099	-669	-60.87
(d) Fertiliser + FRM	750	441	309	70.07
(e) Coking Coal	178	1432	-1254	-87.57
(f) Other Coal / Coke	2316	1392	924	66.38
(g) Timber	20	17	3	17.65
(h) Pulses / Peas	775	665	110	16.54
(i) Fly Ash	1411	1415	-4	-0.28
(j) Limestone	43	258	-215	-83.33
(k) Iron & Steel	94	204	-110	-53.92
(l) Container(In '000 tonnes)	9887	8520	1367	16.04
(m) Rice & Wheat	0	304	-304	-100.00
(n) Other Cargo*	654	1007	-353	-35.05
<b>KDS (Total)*</b>	<b>16856</b>	<b>17052</b>	<b>-196</b>	<b>-1.15</b>
<b>3.2 HDC :</b>				
(a) POL (Crude & Product)	4212	4103	109	2.66
(b) LPG	5570	5586	-16	-0.29
(c) Other Liquid ( Including Veg. Oil )	5142	4782	360	7.53
(d) Thermal Coal	0	0	0	-
(e) Iron Ore	1778	927	851	91.80
(f) Manganese Ore	2760	2050	710	34.63
(g) Coking Coal	9387	11824	-2437	-20.61
(h) Other Coal / Coke	11351	9064	2287	25.23
(i) Fly Ash	1844	1889	-45	-2.38
(j) Limestone	2603	3843	-1240	-32.27
(k) Iron & Steel	419	239	180	75.31
(l) Container(In '000 tonnes)	2061	2067	-6	-0.29
(m) Other Cargo*	2409	2234	175	7.83
<b>HDC(Total)*</b>	<b>49536</b>	<b>48608</b>	<b>928</b>	<b>1.91</b>
<b>4. SHIP CALL :</b>				
<b>K.D.S</b>	<b>1206</b>	<b>1121</b>	<b>85</b>	<b>7.58</b>
<b>H.D.C</b>	<b>2076</b>	<b>1969</b>	<b>107</b>	<b>5.43</b>
<b>Total</b>	<b>3282</b>	<b>3090</b>	<b>192</b>	<b>6.21</b>

\* Provisional

## SMP, Kolkata (erstwhile KoPT) Highlights of Achievements in March 2024

### I. NOTABLE ACHIEVEMENTS / DEVELOPMENTS

#### 1<sup>st</sup> March 2024: A Historical Day for SMPK:

##### Inauguration and Foundation Stone Laying of Multiple SMPK Projects

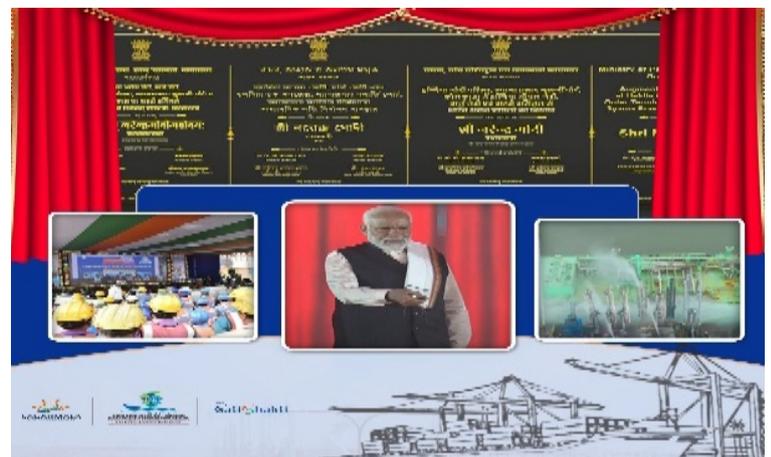
The momentous day is of great significance in the development landscape of West Bengal as our Hon'ble Prime Minister inaugurated and laid foundation stones of multiple MoPSW projects at SMP, Kolkata worth more than Rs.960 Crore **under the aegis of “Viksit Bharat”** viz.

**Inauguration of the Automated Fire Suppression System** involving cutting edge sensor technology for Oil Jetties at HDC for safer handling of inflammable liquid cargo.

**Laying of Foundation Stone for a transformative investment project dedicated to Container Handling, Enhancement and Mechanisation of berths 7 & 8 at Netaji Subhas Dock under KDS**

**Inauguration of the rail mounted Quay crane at HDC capable of handling 40 tonnes** which will increase the Port's cargo handling capacity by 2.5 lakh tonnes annually.

Shri Shantanu Thakur, Hon'ble Minister of State, MoPSW also present at the historic occasion, highlighted the impact of initiatives undertaken, emphasising the Hon'ble Prime Minister's unwavering commitment towards the prosperity of West Bengal.



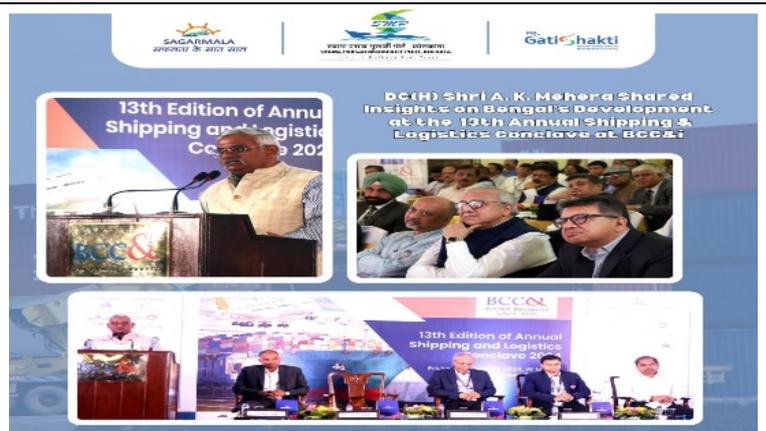
**International Conference on Indo-Japan Economic Relations**

SMPK is honoured to participate in the International Conference on “Bay of Bengal and Indo-Japan Economic Relations”, held on 12.03.2024. Chairperson, SMPK addressed the august gathering in the “Special Panel on Accelerated Partnership for Regional Development”.



**13<sup>th</sup> Annual Shipping & Logistics Conclave in association with Bengal Chamber of Commerce**

SMPK is proud to have partnered with the Bengal Chamber of Commerce for the 13<sup>th</sup> Annual Shipping & Logistics Conclave held on 15.03.2024. Chairperson, SMPK graced the flagship event and addressed the audience as the Guest of Honour. Focusing on “Bengal: A Road Map for Development”, Dy. Chairperson (HDC) shared useful insights on SMPK’s future Infrastructure Development plans and promising contribution.



**Visit of Ambassador of Belgium to SMPK**

Chairperson, SMPK gave a warm welcome to the Ambassador of Belgium in India His Excellency Didier Vander Hasselt and his delegates at SMP, Kolkata on 18<sup>th</sup> March, 2024. They explored the Port and discussed the collaborative “Night Navigation” training and workshops between SMPK and Port of Antwerp-Bruges. During the course of his visit the Ambassador Belgian Ambassador shared his experience, exploring the avenues for collaboration between the two Ports for mutual benefits.



**Celebrating the “53<sup>rd</sup> National Safety Day” from 04.03.2024 to 10.03.2024**

- The day was celebrated at KDS and HDC focusing on Safety Leadership for Environmental, social and governance (ESG). The Chairperson, SPMK hoisted the Safety Flag and administered the Safety pledge to all the employees and Port users. A number of awareness programmes were organized during the 53<sup>rd</sup> National Safety Week. From the inspiring safety



pledge to enthusiastic participation by the Port officials and users, every event reinforced our commitment towards a safer tomorrow.

- On 5<sup>th</sup> March, 2024, KDS, SMPK organised a dynamic Safety quiz competition followed by a similar competition at HDC on 6<sup>th</sup> March, 2024
- A training programme on “Fire Safety” was organised by SMPK at 7 NSD on 07.03.2024, as a part of awareness and enhancement of fire safety skills of the Port employees and Port Users.
- A mock fire safety drill was hosted at HDC on 07.03.2024 to enhance fire safety skills of the Port employees and Users.
- A seminar on Safety, health and environmental issues was hosted at HDC on 07.03.2024 engaging Port employees and Users.

#### **Road safety Awareness Session at KDS & HDC**

- On 8<sup>th</sup> March, 2024, a crucial Road Safety awareness session for drivers and helpers of cargo vehicles was conducted at the dock area of HDC.
- On 9<sup>th</sup> March, 2024, KDS in association with CISF, Kolkata Traffic Police, PSO and Inspectorate Dock Safety, organised a Road safety awareness session for cargo vehicle drivers and Port users of KDS.
- Celebration of the 53<sup>rd</sup> National Safety Week concluded with a grand closing ceremony on 14.03.2024, organised at 7NSD, Kolkata. Dy. Chairperson (KDS) and other honoured guests felicitated selected employees for safety compliance.



## Mock Drill on Disaster awareness by SMPK

SMPK organised a joint mock drill in coordination with CISF and NDRF on 27.03.2024 on Chemical, Biological, Radiological & Nuclear (CBRN) Disaster: Leakage of radioactive materials. The drill was attended by the officers and staff of SMPK and Kolkata Police.



## 45<sup>th</sup> All India Major Port Table Tennis Championship

Chairperson, SMPK inaugurated the 45<sup>th</sup> All India Major Port Table Tennis championship on 20<sup>th</sup> March, 2024 at Haldia Dock Complex, SMPK. On the occasion, Chairman, SMPK highlighted the need for sports activities in Team building and stress relieving. Participants from the major Ports viz. Mumbai, Vizag, Deendayal, Chennai, Paradip, JNPT including the host SMPK took part in the tournament. The host SMPK emerged victorious in the tournament. The Chairperson, congratulated team SMPK and expressed gratitude to all the participating teams.



## Vision for All – A CSR initiative by SMPK

SMPK proudly hosted an awareness programme at HDC on fighting retinopathy along with a free eye screening camp on 28.03.2024 with Vivekananda Mission Ashram and CBM serving 60 to 70 patients.



## Celebration of “International Women’s Day by SMPK

SMPK celebrated ‘International Women’s Day on 8<sup>th</sup> March, 2024 felicitating nominated women employees and recognising their contribution. The programme was inaugurated by the Chairman, SMPK. Pravrajika Bhavaprana and Prof. (Dr.) Kankana Mukhopadhyay were the Eminent speakers at the occasion.



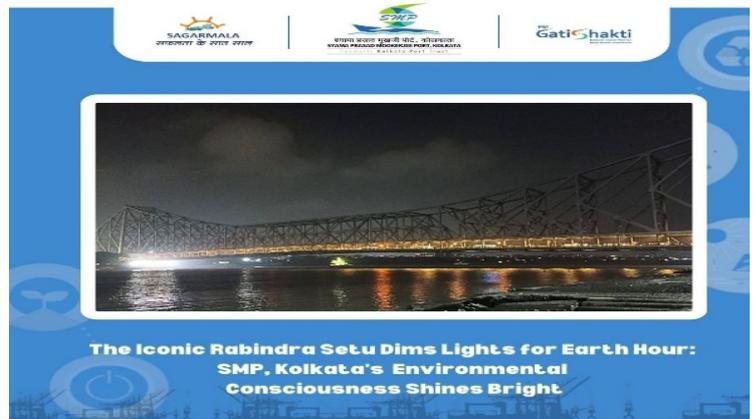
## Educational Endeavours by SMPK

SMPK is delighted to welcome students of B.Tech & M.Tech of the esteemed institution IIT, Kharagpur at Haldia Dock Complex, SMPK, thus sharing valuable knowhow and insights of Port operations and Maritime development with them.



## SMPK celebrates the Earth Hour

In an inspiring display of environmental consciousness, SMPK turned off the lights of Howrah Bridge (Rabindra Setu) to mark the Earth Hour from 8.30 p.m. to 9.30 p.m. on 23<sup>rd</sup> March, 2024, a powerful message towards reduction of energy consumption



## **II CARGO THROUGHPUT :**

- **Highest Cargo Traffic since inception :** SMP, Kolkata handled 66.4 Million Metric Tonnes (MMT) of cargo during FY (2023-24), creating an all time record in the Port's history, surpassing the previous highest of 65.66 MMT handled in 2022-23, clocking a growth of 1.11% compared to the previous year's traffic. HDC and KDS handled 49.54 MMT and 16.856 MMT of cargo respectively during 2023-24.
- **Highest Cargo Traffic at HDC :** Incidentally, HDC's handling of 49.54 MMT in FY 2023-24, is the **highest ever cargo volume since its inception**, surpassing its earlier record of 48.608 MMT in FY 2022-23 (an increase of 1.91 %). KDS handled 16.856 MMT of cargo in 2023-24 vis-à-vis 17.052 MMT during 2022-23.
- HDC registered growth in respect of POL (Product), Other Liquid, Vegetable Oil, Iron Ore, Other Coal / Coke, Finished Fertilizer, Container TEUs, etc. while KDS registered growth in respect of Finished Fertilizer, Timber, Other Coal / Coke, Pulses & Peas, Container (both TEUs and Tonnage) etc. during 2023-24 vis-à-vis 2022-23.

## **III CONTAINER TRAFFIC:**

SMP, Kolkata handled 7,52,871 TEUs (KDS: 6,42,264 & HDC: 1,10,607) during 2023-24 vis-à-vis 6,75,904 TEUs (KDS: 5,68,722 & HDC: 1,07,182) during 2022-23, an increase of **11.39%**.

## **IV SHIP TRAFFIC:**

During 2023-24, 3282 ships (KDS: 1206, HDC: 2076) called at SMP, Kolkata vis-a-vis 3090 ships (KDS: 1121, HDC: 1969) in 2022-23, recording an increase of 6.21 %. 4160 vessels (2076 inward; 2084 outward) passed through Eden Channel during 2023-24, to / from Haldia vis-à-vis 3933 vessels (1969 inward; 1964 outward) during 2022-23.

## **V COMPARATIVE PERFORMANCE:**

SMP, Kolkata ranked 1st in handling of Coking/Other Coal, 2nd in handling of Other Liquids, 3rd in handling of Finished Fertilizer and Other Misc. Cargo and 4<sup>th</sup> in Container (TEUs) amongst the Indian Major Ports during 2023-24.

## **VI RAILWAY TRAFFIC :**

During 2023-24, SMP, Kolkata handled rail borne cargo of 34.387 MMT (HDC-28.926, KDS-5.461 MMT) against 34.608 MMT (HDC-28.814 MMT, KDS- 5.794 MMT) in 2022-23. During 2023-24, 1271 rakes were received and 1282 despatched at KDS; at HDC, 6388 rakes were received and 6364 were despatched in the period under review.

### **Commendable Achievements of HDC Railway during 2023-24:**

- **Highest ever Tonnage:** HDC-SMPK handled Highest ever Tonnage 28.93 Million Metric Tonnes (MMT) in FY 23-24 with a growth of 0.39 % over the corresponding period previous year's (2022-23) i.e. 28.81 MMT.

- **Highest Interchange of Rakes:** Highest Interchange of rakes: FY 23-24 is 12752 rakes, which registered a growth of 0.43 % over the corresponding period previous year's (2022-23) i.e. 12698 rakes.

## VI Using Deep Drafted Facilities for transshipment and STS operation

- ✓ Using its deep-drafted facilities, SMPK has handled 3.4 million tonnes through Transshipment/Lighterage during 2023-24.
- ✓ SMPK handled 36 vessels (Cape-25, Panamax-8, Handimax-2 & Baby cape-1) of 1.99 MMT Dry Bulk Cargo through Floating Crane at anchorages.
- ✓ **Ship-to-Ship (STS) Operations** being carried out at Sandheads have particularly contributed to the steep rise of Transshipment cargo. 18 vessels (12 LPG & 06 Naptha) were handled in this mode in 2023-24 . STS operation substantially reduced the cost of trade at a rate of around Rs 3 crores per voyage.

## VII A Major Push for PPP Projects :

- ✓ Concession awarded by SMPK for 2 PPP projects costing Rs 480 Crores viz. to Century Ports Ltd. on 24.06.2023 and M/s Adani Port & SEZ on 14.07.2023 respectively for Rejuvenation of KPD-I West (Cost Rs. 181.81 crores) and Mechanization of Berth no. 2 at HDC (Cost 298.28 Crore) **which could lead to Incremental Capacity Addition of 6.78 MMT (approx.)**
- ✓ **Three more projects** (Berth No 5 for HDC, Strengthening & Mechanization of Berth no. 7 & 8 NSD and Floating Crane at Diamond Harbour at a cost of Rs 1160 crore, incremental capacity of 4.5 MMT) are likely to reach Award stage by 2024-25.

### Major Projects awarded during FY 2023-24 :

- ✓ Development of Drainage network (Phase-IIA) on eastern side of dock basin at Haldia dock complex, Haldia under master drainage plan (Cost Rs.26.79 Cr.)
- ✓ Regarding Implementation of energy efficient / smart fittings and outdoor purpose along-with roof top solar power plant at KDS, LoI issued for Smart Light to Schnell Energy Equipment's Pvt. Ltd. on 20.12.23 (Value : 4.76 cr. excluding GST).

### 4 Major Projects costing Rs. 201.23 cr. completed during FY 2023-24 :

- ✓ Procurement of 1 no. 40 Tonne Rail Mounted Quay Crane (RMQC) at HDC, (Cost Rs.52.82 Cr. and 0.25 MMTPA capacity addition).
- ✓ Augmentation of Fire Fighting system at HOJ-I&II including 2 nos. Barge Jetties including O&M for 10 years (Cost Rs.107.49 Cr.).
- ✓ Development of GCD Yard (Cost Rs.5.87 Cr.).
- ✓ Procurement, Supply installation, Testing & Commissioning of 1 Drive-Through X-Ray Container Scanning System with 2 year on-site Warranty and 8 year CAMC with spares/ consumables for KDS (Cost Rs. 46.25 Cr)- Trial run completed and expected to commence shortly.

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