

## Highlights of Achievements –2020-2021

### I. CARGO THROUGHPUT :

**S**MP, Kolkata handled **61.337 MT traffic** during 2020-21 (**3<sup>rd</sup> highest annual throughput**) vis-à-vis 63.983 MT during 2019-20, fall of a nominal 4.14% despite the outbreak of Pandemic COVID 19 and severe Amphan cyclone. Significantly, the fall in traffic (overall at SMP, Kolkata) which was *as high as around 23.74% till August'2020, was successfully arrested and narrowed down to 4.14%* due to robust traffic growths by HDC and also by KDS during the intervening months.

- SMPK's traffic handling was pegged **in the 5<sup>th</sup> position** vis-à-vis other Major Ports of India.
- HDC handled 45.468 MT of cargo during 2020-21 (**2<sup>nd</sup> highest annual throughput**) vis-à-vis 46.68 MT in 2019-20 ( a 2.6% decrease). KDS handled 15.869 mt of cargo in 2020-21 vis-à-vis 17.303 mt during 2019-20 (8.29% decline).

### II. CONTAINER TRAFFIC :

- SMP, Kolkata handled 6,89,355 TEUs (KDS: 5,39,810 & HDC: 1,49,545) during 2020-21 vis-à-vis 8,44,762 TEUs (KDS: 6,75,439 & HDC: 1,69,323) during 2019-20, with a fall of 18.4%.



- KDS handled **highest monthly container of 55,795 TEUs in October, 2020** and HDC **17,943 TEUs in March 2021** during the fiscal 2020-21.
- SMPK held the **4<sup>th</sup> Position in Container Handling (TEUs)** among Major ports of India.

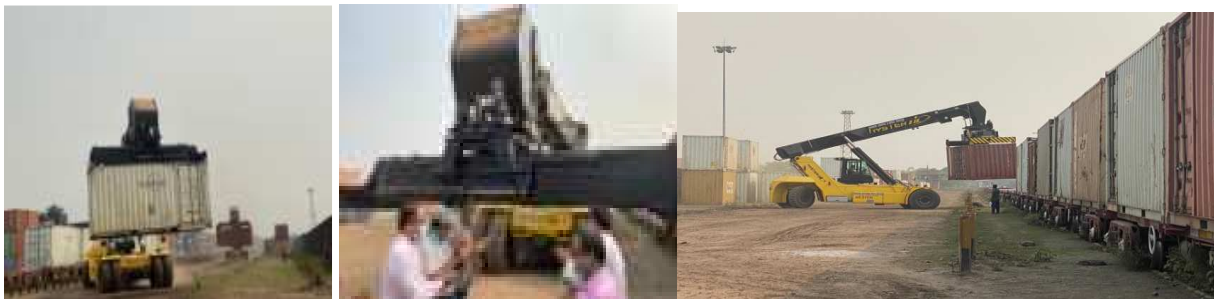
### III. RAILWAY TRAFFIC :

- During 2020-21, SMP, Kolkata handled rail-borne traffic of 28.22 mt (KDS- 4.84 mt & HDC- 23.38 mt) against 29.091 mt (KDS-4.916 mt & HDC-24.103 mt) in 2019-20 registering a fall of 2.75%. During 2020-21, 1131 trains were received and 1151 dispatched at KDS; at HDC, 4719 trains were received and 4704 were dispatched.
- **HDC handled the highest ever monthly rail borne traffic of 2.44 mt. in March, 2021.**

- HDC handled the **highest ever Nepal Traffic** through HDC Railway- Coal :196 rakes (781116 tonnes), Container : 18 rakes (40312 tonnes).
- In October '20, **CONCOR launched the 1st export train (50 TEUs) of rice from Durgapur Terminal to the West African ports of Cotonou (Benin) and Lome (Togo) via HDC** combining 40 TEUs from Allied ICD on 5.10.2020. HDC is expecting 5-6 trains per month either from Durgapur or Sainthia.
- For the **first time** on 12.10.2020, **HDC Railway Division** of SMP, Kolkata **handled 1 lakh Tonne** of cargo in a **single day**.
- HDC of SMP Kolkata and HICT, the O&M operator for its Container Handling Operations, **achieved a milestone with ushering of containerized laden rake movement** of 90 TEUs to Birgunj, Nepal on 16.1.2021 and again by loading 2 containerized rakes to Birgunj, Nepal of 90 TEUs each on 3.2.2021.

#### **IV. BETTER ASSETS UTILISATION :**

- On 24<sup>th</sup> March 2021, in its endeavour to increase asset utilization, SMP, Kolkata received first domestic container rake handled at under-utilised GCD Yard siding of Kolkata Dock System.



- On 30.1.2021, SMP, Kolkata received the **first ever domestic auto rake** at GCD yard siding with promises of robust returns to the port from underutilised rail siding and a reliable terminal facility to auto rake operators.



#### **V. CAPEX ON MAJOR CAPITAL PROJECTS ABOVE RS. 10 CRORE:**

- SMP, Kolkata **achieved the distinction of attaining 160.4% utilization** w.r.t. RE (2020-21). The Capex was Rs. 241.06 crore (KDS- 71.7, HDC-169.36) during 2020-21 against the R.E. (2020-21) of Rs.149.84 crore, **which is an all time high**.

#### **VI. FINANCIAL ACHIEVEMENT DURING 2020-21 :**

- SMPK, posted a positive **Net Surplus of Rs 104.08 crore in 2020-21**, vis-à-vis Rs 82.54 crore in 2019-20 and Rs 65.13 crore in 2018-19, continuing **its upish gradient for 3 years in a row**.

## **VII MAJOR PROJECTS AWARDED/ COMPLETED & IN PIPELINE IN 2020-21 :**

### **A. Major projects awarded in 2020-21**

- ✓ **Augmentation of Fire Fighting system at HOJ-I&II including 2 nos. Barge Jetties (Rs 107.49 crore)**

### **B. Major Projects completed in 2020-21**

Projects worth **Rs 309.27 crore** attained completion in SMP, Kolkata, the details of which are :-

- ✓ **Fly over at Ranichak (Investment of Rs. 127.80 crore by NHAI for ROB project at HDC)**
- ✓ **Setting up of 2<sup>nd</sup> railway line from Durgachak to HDC rail way system. (Cost Rs. 117.00 crore)**
- ✓ **Setting up of Outer Mooring Terminal for handling liquid cargo (Rs 3.5 crore) at HDC (Capacity 1 MMTPA)**
- ✓ **Development of Container Stacking yard at northern side of 3 NSD shed & development of area between 1 CPY & Reefer Park & other allied works at NSD (A/c KDS) (Project costing Rs. 31.5 crore)**
- ✓ **Widening and strengthening of concrete road from G.C Berth main gate to Berth no. 13 at HDC. (Cost Rs. 28.99 crore)**

### **C. PPP Projects in Pipeline (Financial Value : Rs 394 crore)**

- ✓ RFP floated for **Rejuvenation of KP Docks (Dock-I West)**, the first PPP Project at KDS for handling containers and other cargo. (Investment of Rs. **95.66 crore**, Capacity of Phase-I - 1.65 lakh TEUs/3 lakh tonnes of pulses/other cargo). Security clearance of the bidders is awaited.



- ✓ RFP floated for **Mechanization of Berth No. 2** (Erstwhile Berth No. 3) of HDC, on DBFOT basis (Cost : **Rs 298.26 Cr**, Capacity : 3.744 MMT). Security clearance of the bidders is awaited.

## **VIII. OTHER NOTABLE ACHIEVEMENTS DURING 2020-21 DESPITE COVID CHALLENGES**

### **Milestones achieved in Cargo Operation:**

- ✓ During 2020-21, HDC and SMP, Kolkata handled **highest ever Nepal cargo traffic** of 3.11 mt. (KDS-1.53, HDC-1.58 mt.)

- ✓ On 27 Dec'2020, HDC handled 2,11,624 tonnes of cargo, **the highest ever cargo handled in a single day at HDC since inception**, surpassing previous highest of 2,03,246 MT on 26.01.2020.
- ✓ During 2020-21, 4.453 million tonnes of LPG was handled at HDC which is the **highest ever volume of LPG cargo** handled in a single fiscal ( previous highest: 4.017 million tonnes in 2019-20).

#### Handling Cape sized Vessels/ Other Significant Highs and Few Firsts

- ✓ With installation of Floating Cranes at Saugar/Sandheads Anchorages and Floating Terminals at HDC, SMPK, **defying the challenges of limited draft**, has been handling Cape sized vessels regularly since 2018-19 being lightered through barges at HDC. In 2020-21, HDC had the distinction of handling **7 cape size vessels with a peak DWT handling of 1,65,000 Tonnes.**



- ✓ On 26<sup>th</sup> June, 2020, improved draft allowed **M.V. Bulk Japan** berth at HDC, **with a parcel load of 38,207 MT Steam Coal**, one of the highest to be handled within the impounded dock in a decade.



- ✓ M.V. PANAMAX 5 sailed out with **highest export parcel load of 35,590 MT Iron Ore Fines** with 8.30 Mtrs draft, from HDC on 31.03.2021.





- ✓ On 21st August, 2020, M.V. **Dona Tara**, set a new record of import discharged in a single day (32,200 MT of Coking Coal) at 9 HDC.



- ✓ On 2<sup>nd</sup> July, 2020, M. T. Qian Tai 1 (12,000 MT Crude Palm Oil) handled cargo, moored between two buoys for the first time in the history of SMP, Kolkata.



- ✓ M V Dong Bang Giant No.2, from South Korea with **Goliath Crane** (height :70.5m and weight :1765 MT), reached Sagar on 18.02.2021, creating **history** as it was the first time a vessel with beam of 38m with a heavy structure on board could be brought upto the Garden Reach point.



## Maiden Voyages & Connectivity to NER through Bangladesh

- ✓ On 30.6.2020, Barge M.V. Pruthvi made her maiden voyage through **Indo-Bangladesh Protocol (IBP) Route**, from HDC to Pangaon Port, Bangladesh, carrying Exim Containers with Sponge Iron Lumps.



- ✓ On 16.7.2020, Hon'ble Union Shipping Minister digitally flagged off the first trial movement of Container Ship from SMP, Kolkata to Agartala, (Tripura) and Assam via Chattogram Port – a historic occasion in the maritime relations of India and Bangladesh

## Ease of Doing Business

- ✓ In November,'20, SMP, Kolkata launched a **digital transport solution** in association with Gocon Logistics, to reduce trailers' turnaround time, congestion & carbon emissions in and around the dock area. This will help Port users connect with transporters directly.

### **कलकत्ता गोदी परिसर में परिवहन सुविधा का प्रारंभ**



कोलकाता, 18 नवम्बर। डिजिटल ट्रांसपोर्ट सॉल्यूशन के माध्यम से कारोबारी सुविधा को दिशा में अपने अभियान का जारी रखते हुए, बी व्हीनर कुमार, अध्यक्ष, श्यामा प्रसाद मुखर्जी पोर्ट, कोलकाता ने आज, अर्थात् 18 नवंबर, 2020 को नम के जरिए गोकोन लॉजिस्टिक्स, प्राइवेट लिमिटेड को सहयोगिता से कोलकाता गोदी परिसर में वेब और मोबाइल एप्लिकेशन आधारित परिवहन समाधान का शुभारंभ किया।

गोकोन लॉजिस्टिक्स, एसएसपी, कोलकाता के परसदीया प्रोद्योगिकी साझेदार के रूप में काम करेगा और अपने प्रयोक्ताओं को कोलकाता गोदी में और उसके आसपास ट्रेलरों को बेकलोडिंग में बृद्धि के लिए डिजिटल प्लेटफॉर्म प्रदान करेगा। वर्तमान में, लगभग 800 टुक/ट्रेलर हर दिन गोदी में प्रवेश करते हैं और बाहर निकलते हैं, हालांकि काफी संख्या में टुक और ट्रेलर एक तरफ से खाली हो रहते हैं।

### **Kolkata port introduces mobile application based transport solutions**

**Kolkata:** Kolkata port introduces mobile application based transport solutions for its users. The port, which is India's only riverine port, today launched a web and mobile application based transport solution at the city's Dock System. The port, which is India's only riverine port, today launched a web and mobile application based transport solution at the city's Dock System. The port, which is India's only riverine port, today launched a web and mobile application based transport solution at the city's Dock System.

vide a real time visibility of the available trucks and trailers in and around the dock so that they could be booked by the users online. Kumar stated, "Kolkata Dock was also a prominent hub for Nepal and Bhutan bound import containers. Kumar said the new platform would facilitate a real time tracking solution



**Kolkata port introduces mobile application based transport solutions** for these third country import road containers too, thus, providing a time-savvy, reliable, efficient and cost-effective road transport from Kolkata Dock.

- ✓ SMP, Kolkata, India's oldest major port, has been leasing its vast **land bank** for decades. As the Budget announces plans to monetize public sector assets, the Port intends to expand its portfolio and extend the exercise to non-land assets as well.

## MoUs Inked in the Eve of Maritime India Summit 2021

- ✓ SMP, Kolkata has signed 42 MoUs with an economic investment of around Rs 29,000 crore ahead of the **Maritime India Summit 2021** in March 2021 in areas of ship repair, ship building, creation of a digital port framework, transloading operations, inland waterway services, logistics operations etc which will give a major boost to the whole eco-system of the Hinterland.



### **Other Notable Events:**

- ✓ Closing ceremony of the Port's sesquicentennial celebration held on 17th October, 2020 at Belur Math, HQ, R.K. Mission, with inauguration of the Rooftop Solar Power Project, dedicated by SMP, Kolkata as part of its CSR activity. Apart from ceremonial launch of e-bulletin and official YouTube channel of the port, **a new corporate logo for SMP, Kolkata** was also launched.
- ✓ For Ease of living for SMP, Kolkata Pensioners, **Pensioners' Portal & Employees' Portal apps** were developed with various facilities i.e. **Aadhar updation, PLI, Small saving schemes for Sr. Citizens, My Stamp A/c** etc provided by Postal Department with camps organised at HDC in collaboration with IPPB and Indian Postal Authorities.



- ✓ SMP, Kolkata **was awarded third prize** in Corporate Office category under Rajbhasha Puraskar Yojana of the Town Official Language Implementation Committee for 2019-20.



### **Combating the Scourge of Covid-19 Pandemic & Amphan Cyclone:**

- ✚ **Regular screening of crew members** aboard foreign vessels, adhering **SOPs of safety and sanitization kits** for employees, **use of Aarogya Sethu App**, **isolation wards at the Port Hospitals** of KDS and HDC with provisions for Ventilators, NIV & other supportive measures etc. Starting vigorous vaccination drives in Port Hospital since February/March 2021.





- ✚ **Conferring token of appreciation/awards to doctors/frontline workers and officers and employees showing exemplary courage and resilience in dealing the scourge.**



- ✚ **Rs. 50 lakh monetary compensation in case of loss of life due to COVID19 while discharging port related duty.**
- ✚ **SMP, Kolkata provided shelter to about 400 local people at Sagar Pilot Station on the night of the Cyclone on 20.5.2020.**

