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**THE INTERMODAL AFRICA 2022
CONFERENCE CEO's FORUM**

**PORT INFRASTRUCTURE
DEVELOPMENT PROGRAMS**





over **90%** of international trade
is moved by sea



Overall value of global trade reached a record level of **\$28.5 trillion in 2021**, an increase of 25% on 2020 and 13% higher compared to 2019



Increase in vessel sizes require:

- deeper port entrance channels
- longer berths
- larger gantry cranes
- strengthened quay structures, and additional yard storage space among other facilities.



**The higher the throughput of cargo
and passengers, year-on-year,
The more the infrastructure, provisions and
assorted services are required.**



**Economic policies to be implemented under
Vision 2030,
population growth, urbanization, increased
volume of trade and productivity both in
Kenya and in the neighboring countries.**



The Vision 2030 aspires for
a country firmly connected
through a network of ports, roads, railways
and airports among key sectors.





PORT INFRASTRUCTURE DEVELOPMENT



PORT PERFORMANCE

cargo throughput maintained a positive trend

registering an annual compounded

growth of **3.3%** from **30.35 million MT**

in 2017 to **34.55 million MT** in 2021



Container Traffic

recorded an annual compounded growth
of **4.8%** from **1,189,957 TEUs** in
2017 to **1,435,250 TEUs** in 2021



Transit

grew by **2.5%** from **8.64 million MT**
in 2017 to **9.54 million MT** in 2021



Transshipment

traffic grew by **28.4 %** from **81,203 TEUs**
in **2017** to **220,487 TEUs** in 2021



The latest forecast indicates;

Total Port Throughput will rise from

34.55 million tons in 2021 to

40.4 million tons in 2023



**Container Traffic is forecasted
to rise from
1.435 million TEUs in 2021 to
1.73 million TEUs in 2023**





KPA'S STRATEGY CAPACITY AHEAD OF DEMAND'





PORT INFRASTRUCTURE PROGRAMS





Second Container Terminal

new container terminal on a total area of 100 hectares and capacity to handle **1.5 million TEUs** per annum.



Phase 1

berths 20 & 21 was completed and has been operational since April 2017 and has provided additional capacity of 550,000 TEUs.

Phase 2

construction of berth No.22 and commenced on 1st September 2018 and is expected to provide additional capacity of 450,000 TEUs once completed. The project is at 97.1% complete and is expected to be completed by May 2022.

Phase 3

the construction of berth 23 and is expected to add an additional capacity of 500,000 TEUs.



Relocation of Kipevu Oil Terminal

relocation of the oil jetty from current location (between berths 19 and 20) to a new location opposite the existing Kipevu Oil Terminal.



capacity improvement will
enable the Port to
accommodate bigger vessels
of up to **170,000 DWT**



The project is at **99.88 %**
and is expected to become
Operational by June 2022.



**DEVELOPMENT OF DONGO
KUNDU AS A
SPECIAL ECONOMIC ZONE (SEZ)**



**Development of a SEZ and Free Port facilities
on 3,200 acres of land owned by Kenya Ports
Authority at Dongo Kundu, Mombasa.**



PORT OF LAMU



Key LAPSSET infrastructure components are:

- Lamu Port
- Highways
- Oil pipelines
- Railways
- International Airports
- Resort cities
- Power & water supply
- Lamu Special Economic Zones



The Port of Lamu which
commenced operations on
20th May 2021 has capacity
to accommodate **23 berths**



Phase I

**3 berths of 400 metres and
draft of 17.5 metres**

Capacity to handle

1.2 million TEUs per annum



The Port of Lamu has to date handled
11 vessels cumulatively
and a total container
traffic of **1,821 TEUs**



DEVELOPMENT OF THE PORT OF SHIMONI



development of an industrial
fishing port with a capacity of
50,000 mts



Phase 1 involves construction of jetty of 75m by 30m adjacent to existing jetty with associated facilities such as:

- auction market
- cold room
- and ice making machines



HINTERLAND TRANSPORT CAPACITY FOCUSING ON INLAND CONTAINER DEPOTS



DEVELOPMENT OF INLAND WATERWAYS REVAMPING OF KISUMU PORT



We will endeavor to leverage on:

- **technology to provide efficient and cost-effective port services**
- **optimally utilize our facilities while planning to have the requisite port infrastructure to keep ahead of demand.**



Asanteni Sana

Thank you very much

