Lifting global trade across Africa

Unlocking the East African Community's potential through integrated logistics

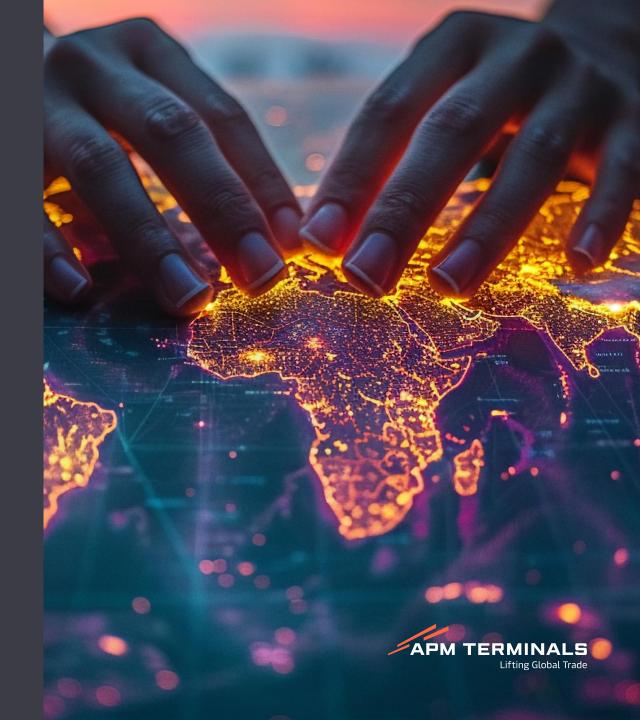


Siebe Ruijgh
Director Investments Africa
APM Terminals
TOC Europe, June 2024



What we will discuss today

- 1 Where does East Africa stand today?
- What is the state of logistics in East Africa?
- Why is an efficient transport infrastructure important?
- What does the East African Community need to create an efficient logistics framework?
- How can integrated logistics help to fill the gap in the East African Community?



APM Terminals is part of A.P. Moller-Maersk and is seamlessly and sustainably integrating land and sea in 60 locations across the globe...



...lifting standards in the port industry across Africa.

- Gateway terminals with majority share
- Gateway terminals with minority share
- Hub terminals
- △ Office



Zooming in:

where does East Africa stand today?

Africa in general

- Africa will be the world's second-fastest-growing continent in 2024 (behind Asia)
- Intra-African trade was around 15.2% during the period 2015–2017, while comparative figures for America, Asia, Europe and Oceania were, respectively, 47%, 61%, 67% and 7%

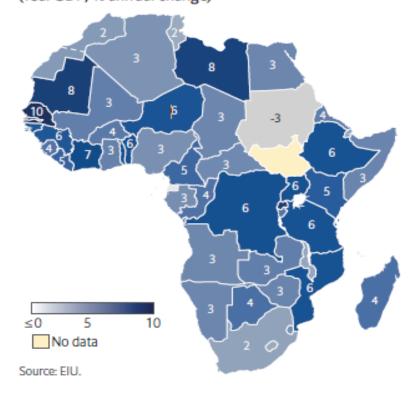
East Africa community

- East Africa will be the most dynamic part of the continent in terms of growth
- East African Community is mainly accessed via key ports, including Djibouti (Ethiopia), Mogadishu, Mombasa (Kenya, Uganda, South Sudan), and Dar es Salaam (Tanzania, Rwanda, Burundi).
- EAC's population of 330m and including Ethiopia close to 450m, cumulative GDP of USD 330 billion

East Africa trade

- The wealth of the region in terms of commodities is vast, incl. diamonds, gold, oil & gas, cobalt etc.
- Export markets are driven by valuable minerals & agricultural products
- Imports range from food to chemicals and a consistent flow of energy and infrastructure projects.

African economic growth, 2024 (real GDP; % annual change)





What is the state of infrastructure & logistics in East African Community?

Africa in general

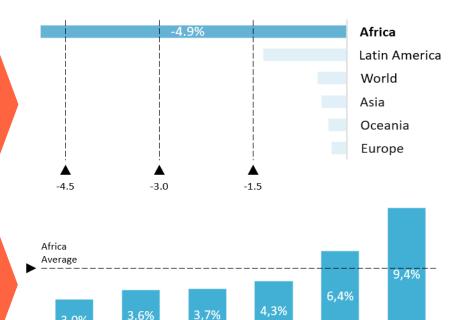
- Africa's infrastructure investment gap is substantial and much higher than other global regions.
- Closing the African infrastructure gap matters greatly for economic development and the quality of life of Africa's people.

East Africa community

- The infrastructure gap is wider in East Africa than in West and Southern Africa.
- The infrastructure risk score (1-100) varies significantly between African countries: South Africa at a safer score of 40, with Kenya and Tanzania's score being around 65-70

Logistics in East Africa

- EAC faces significant logistics challenges due to complex supply chains and a lack of high-quality logistics infrastructure and solutions, leading to high logistics costs
- Due to the nature of the imports and exports and considering current logistical challenges, there is a demand and huge opportunity for integrated supply chains.



Source: Global Infrastructure Hub; Economist Intelligence Unit.

Nigeria

South

Africa

Egypt



Kenya

Tanzania

Cote

d'Ivore

Why is having an efficient transport infrastructure important?

- T Enabling exports & imports
 - Exports create employment, in sectors like manufacturing, agriculture, and services which leads to income generation and poverty reduction
 - Imports can lower the costs of vital production inputs and can make manufacturers more competitive on international markets, increasing demand, production, jobs and GDP

- Optimizing use of infrastructure
 - Utilizing infrastructure assets such as ports or railways optimally, increases capacity and productivity, which results in improved connectivity.
 - Better connectivity results in higher export, jobs and GDP increase
 - Efficient port operations and minimal stay in ports results in reduced costs

- Enabler of development & integration
 - Efficient transportation infrastructure is a critical factor for trade activities and regional integration and therewith for economic sustainable development and bridging economic disparities

Example from the region: The impact of privatization in Nigeria

















Terminal improved capacity and productivity

Connectivity
42%
LSBCI

Export 200 MUSD (14%) GDP 220MUSD

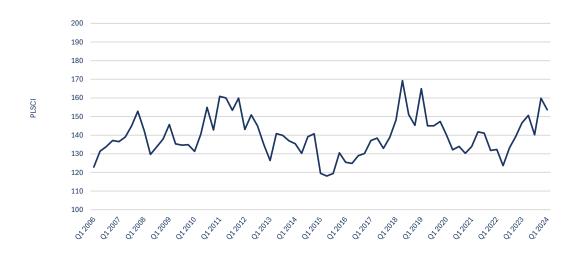
Jobs 157,900 FTE



What does EAC need, to create an efficient logistics framework?

East Africa is primed for growth...

- EAC has vast potential due to its resources and growing population
- Fast growing economies are outgrowing their current infrastructure, limiting export potential.
- This infrastructure gap must be closed to release the full potential for international trade
- EAC's seaports can play an important role here and can monetize on their proximity to the Copperbelt upon infrastructure and logistics adequately being developed
- Efficient transport infrastructure improves connectivity which effectively accelerates intra-regional trade and enables domestic production of exports



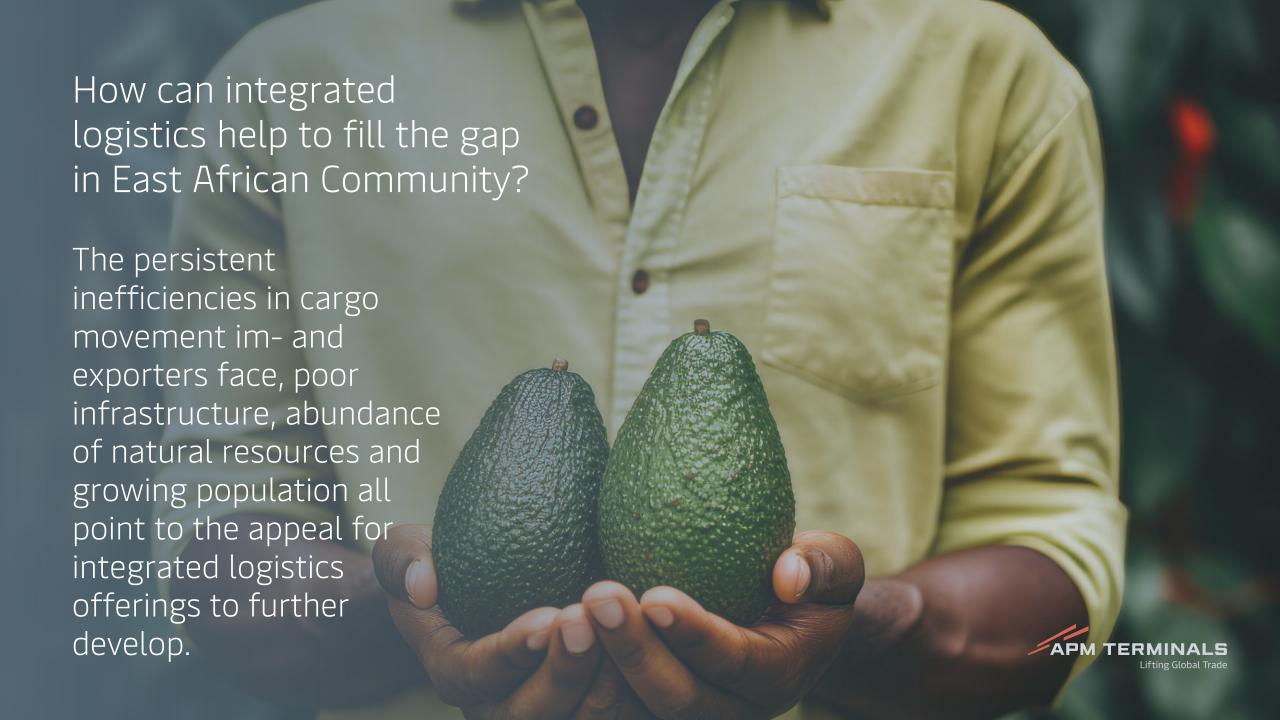
Port-Liner Shipping Connectivity Index Mombasa 2006-2023.





.....but requires effort, policies & investment to realize it.

- EAC has many masterplans, which need execution to ensure adequate, efficient, and high-quality connecting transport infrastructure
- Collaborating with private sector partners needs to be intensified to facilitate investment, knowledge transfer and access to financing
- Skills development through educational curricula, training programs, to build the skills and knowledge Africa needs, linking talent with job opportunities
- Policies and processes need streamlining within the region, be it on tariff policies, customs processes, border checks etc. to reduce barriers to trade
- Business needs to be incentivized, be it through SEZ's, tax breaks, simplified customs procedures, and public infrastructure commitments
- Producing goods for domestic consumption is critical, which in East Africa still is at a relatively low level.



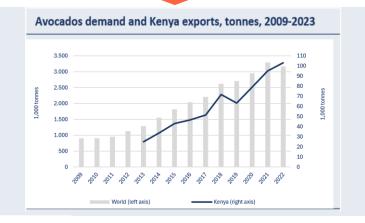
Integrated logistics: a case study from Kenya

Maersk is enabler of Kenyan exports

- Kenya's exports are growing steadily, at CAGR of 3.3%.
- Kenya's exports of avocados has increased from 2,800 FFE in 2019 to 4,570 FFE in 2022. Maersk share of avocado export increased up to 80%
- Kenya has become the fifth-largest producer in the world, due to advanced logistics for this specific cargo.

Maersk is offering integrated logistics

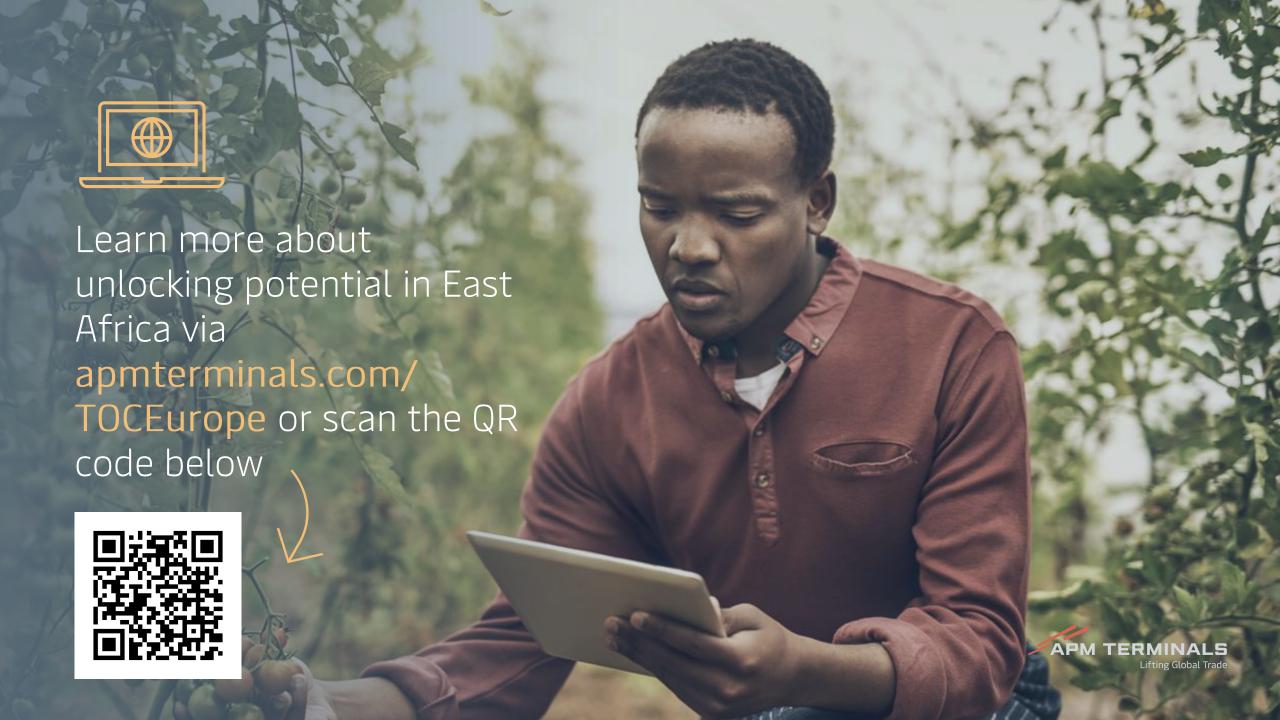
- Maersk has invested in products that enable these exports, including importing empty reefer containers into Kenya to enable exports.
- From farm/cold store offering incl.
 24 hour monitoring of containers and temperature
- Maersk offers a dedicated service to Europe to enable the exports to get to market quickly













Lifting Global Trade