



PELABUHAN KEMAMAN
MALAYSIA

KEMAMAN PORT AUTHORITY

Catalyst For Industrial Expansion
in the Eastern Corridor

Presented by:

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KEMAMAN PORT AT A GLANCE

KEMAMAN PORT : Gateway for Eastern Corridor Growth

- **Deep - sea advantage** - one of Malaysia's deepest ports, ideal for bulk & offshore cargo.
- **Strategic location** - gateway to the Asia Pacific and East Coast Industrial Heartland.
- **Integrated logistic future** - planned rail connection (ECRL) will link the port to central Malaysia and beyond, enhancing cargo flow efficiency.
- **Industrial catalyst** - supporting petrochemical, O&G and regional logistics
- **National logistic resilience** - boosting Malaysia's supply chain competitiveness.



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KEMAMAN PORT FACILITIES



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LPG EXPORT TERMINAL

Length: 320 meter
Max vessel draught: 13 m
Vessel capacity: 60,000 DWT
Cargo type: Butane, Propane & LPG

LIQUID CHEMICAL BERTH (LCB)

Length: 320 meter
Max vessel draught: 16.4 m
Vessel capacity: 150,000 DWT
Cargo type: Liquid chemical

EAST WHARF (EW)

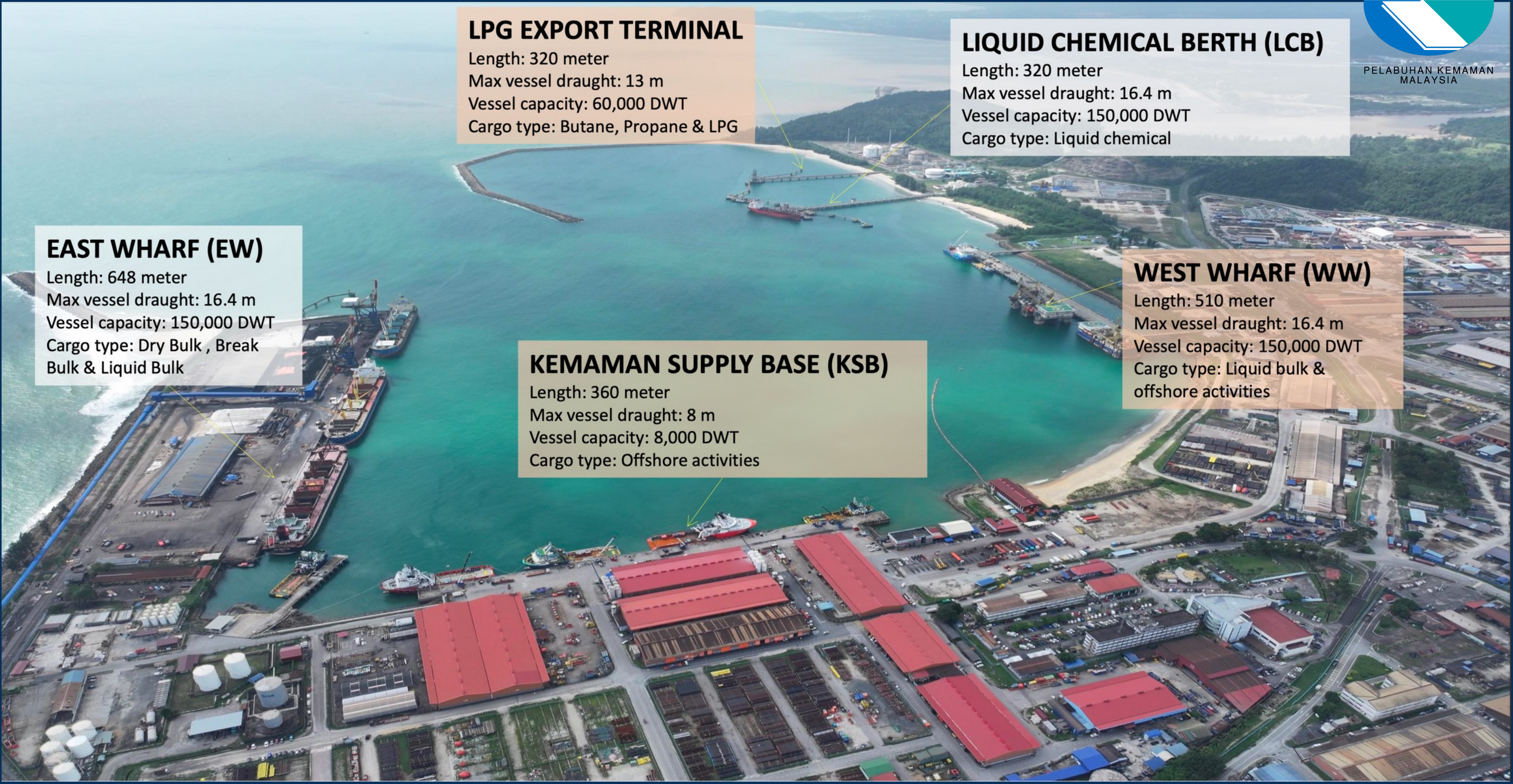
Length: 648 meter
Max vessel draught: 16.4 m
Vessel capacity: 150,000 DWT
Cargo type: Dry Bulk , Break Bulk & Liquid Bulk

WEST WHARF (WW)

Length: 510 meter
Max vessel draught: 16.4 m
Vessel capacity: 150,000 DWT
Cargo type: Liquid bulk & offshore activities

KEMAMAN SUPPLY BASE (KSB)

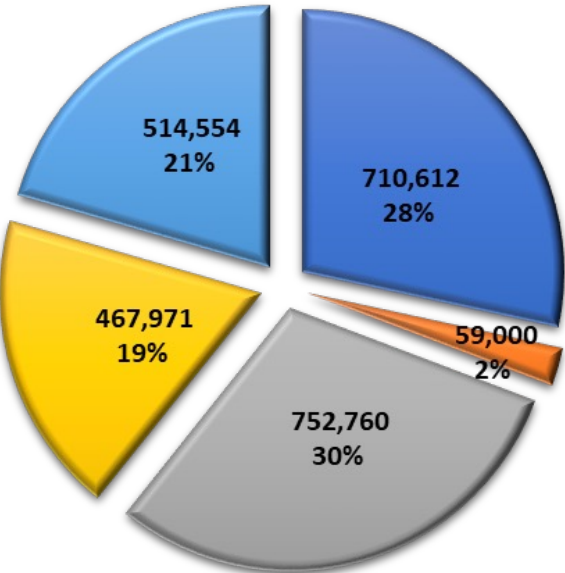
Length: 360 meter
Max vessel draught: 8 m
Vessel capacity: 8,000 DWT
Cargo type: Offshore activities



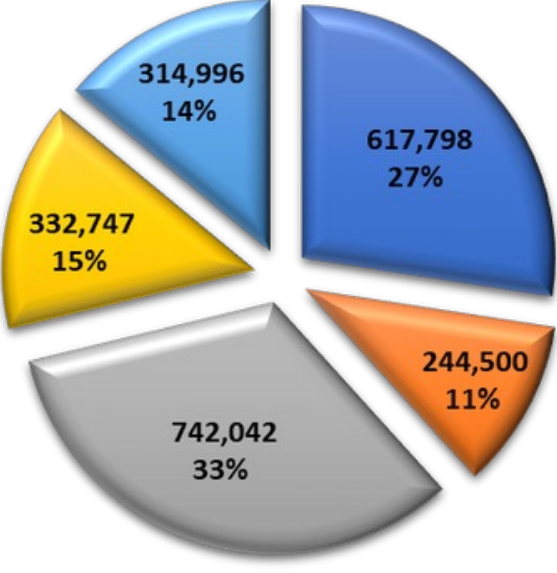


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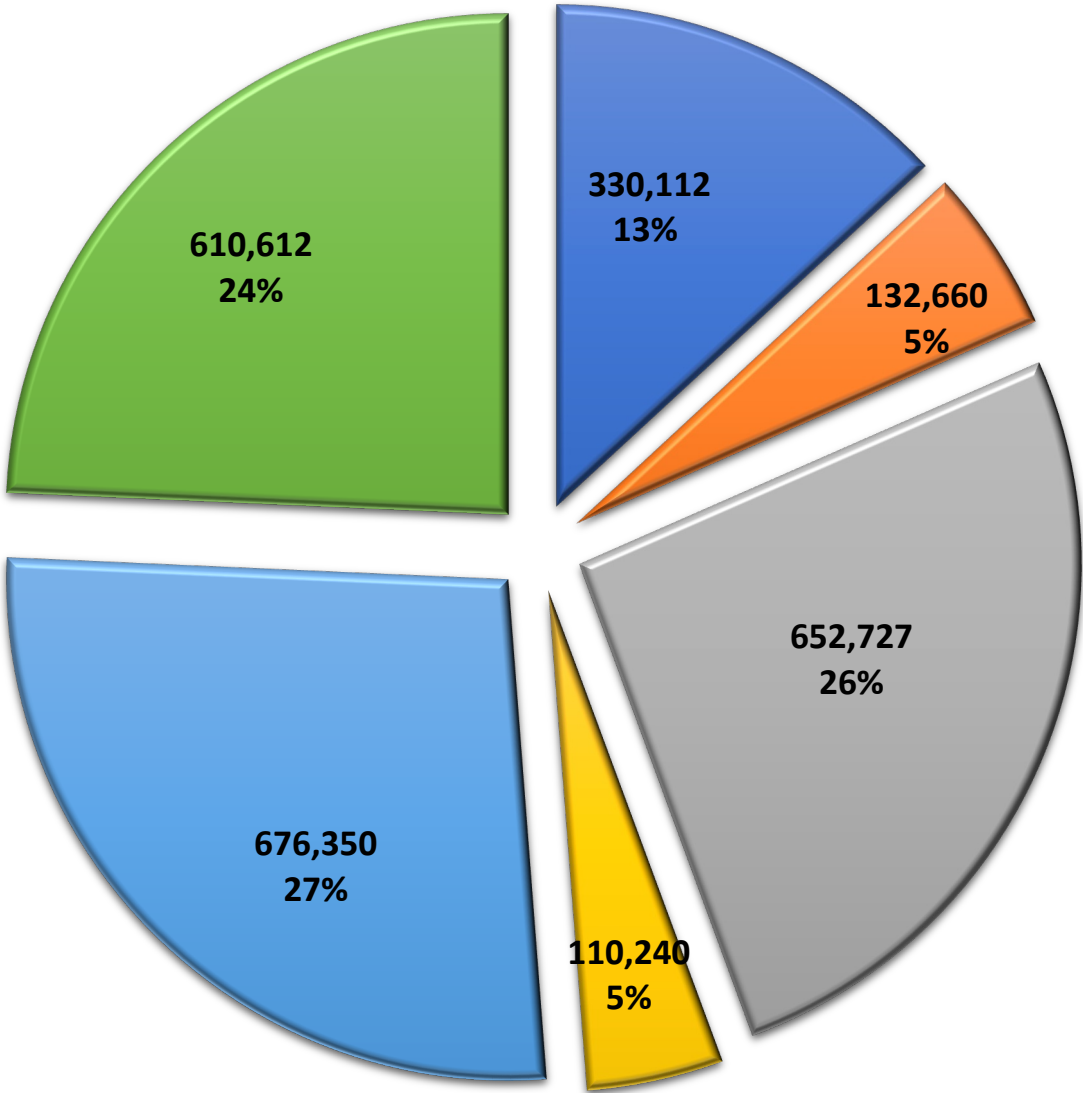
EXPORT CARGO HANDLING PERFORMANCE (2021 -2025)



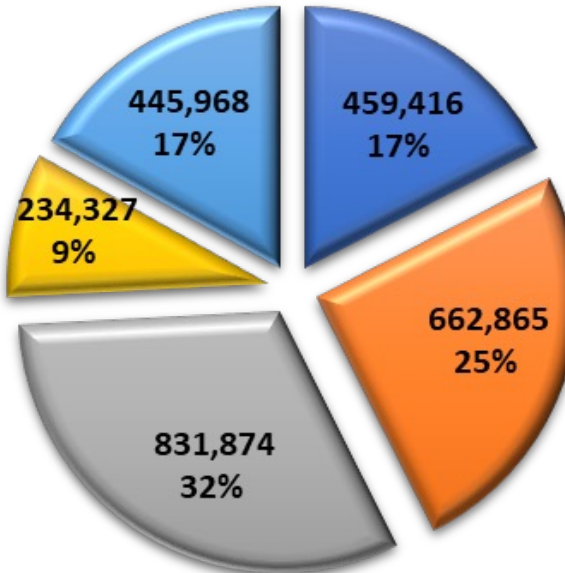
2021



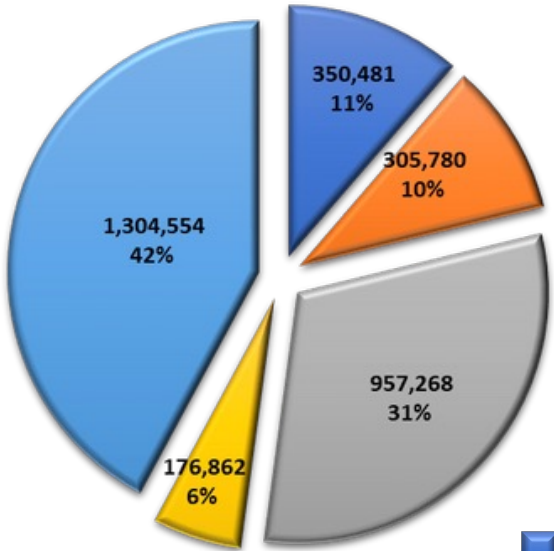
2022



2025



2023



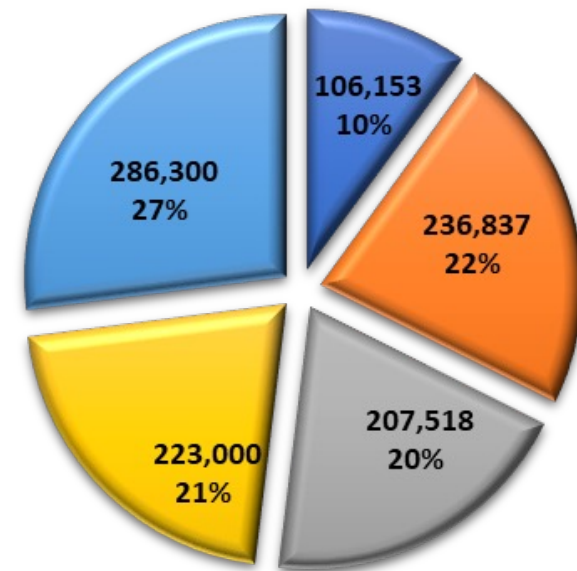
2024

■ IRON ORE ■ SILICA ■ LPG ■ ASPHALT ■ STEEL SLAB ■ STEEL COIL

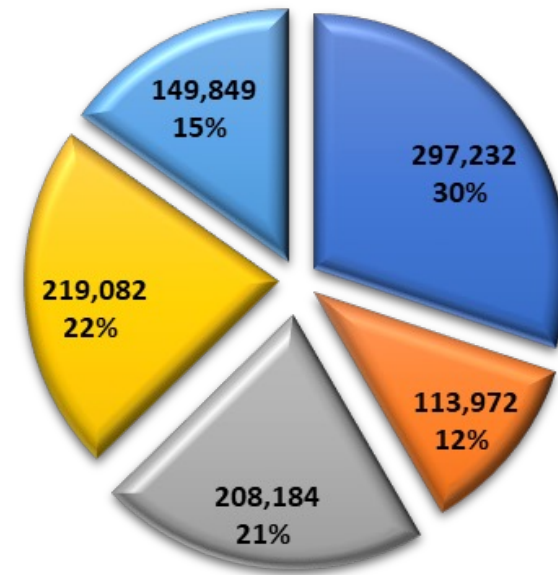


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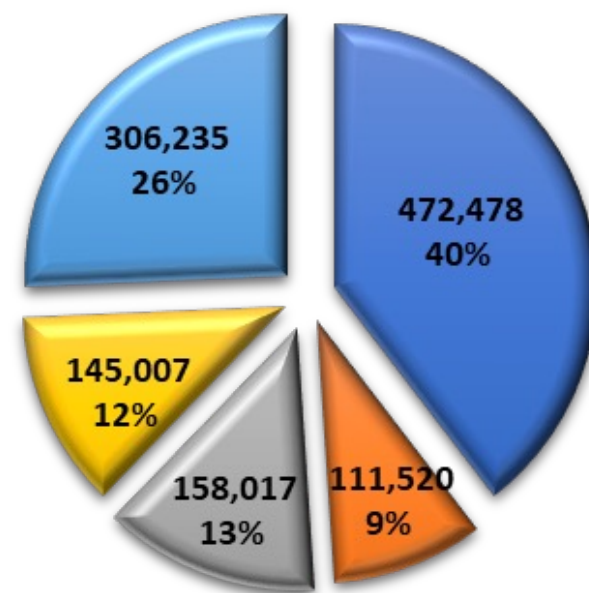
IMPORT CARGO HANDLING PERFORMANCE (2021 -2025)



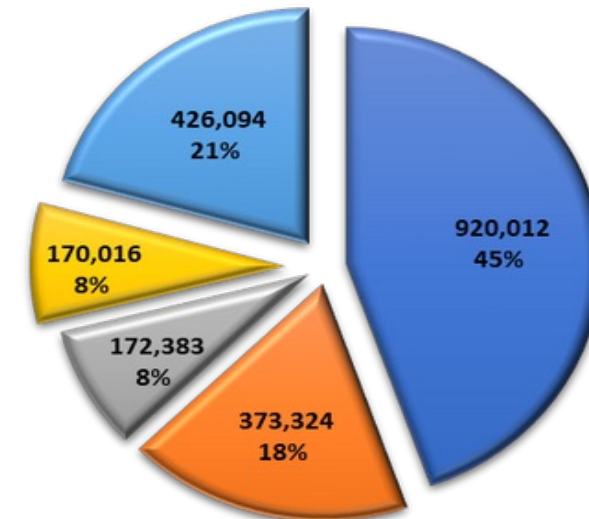
2021



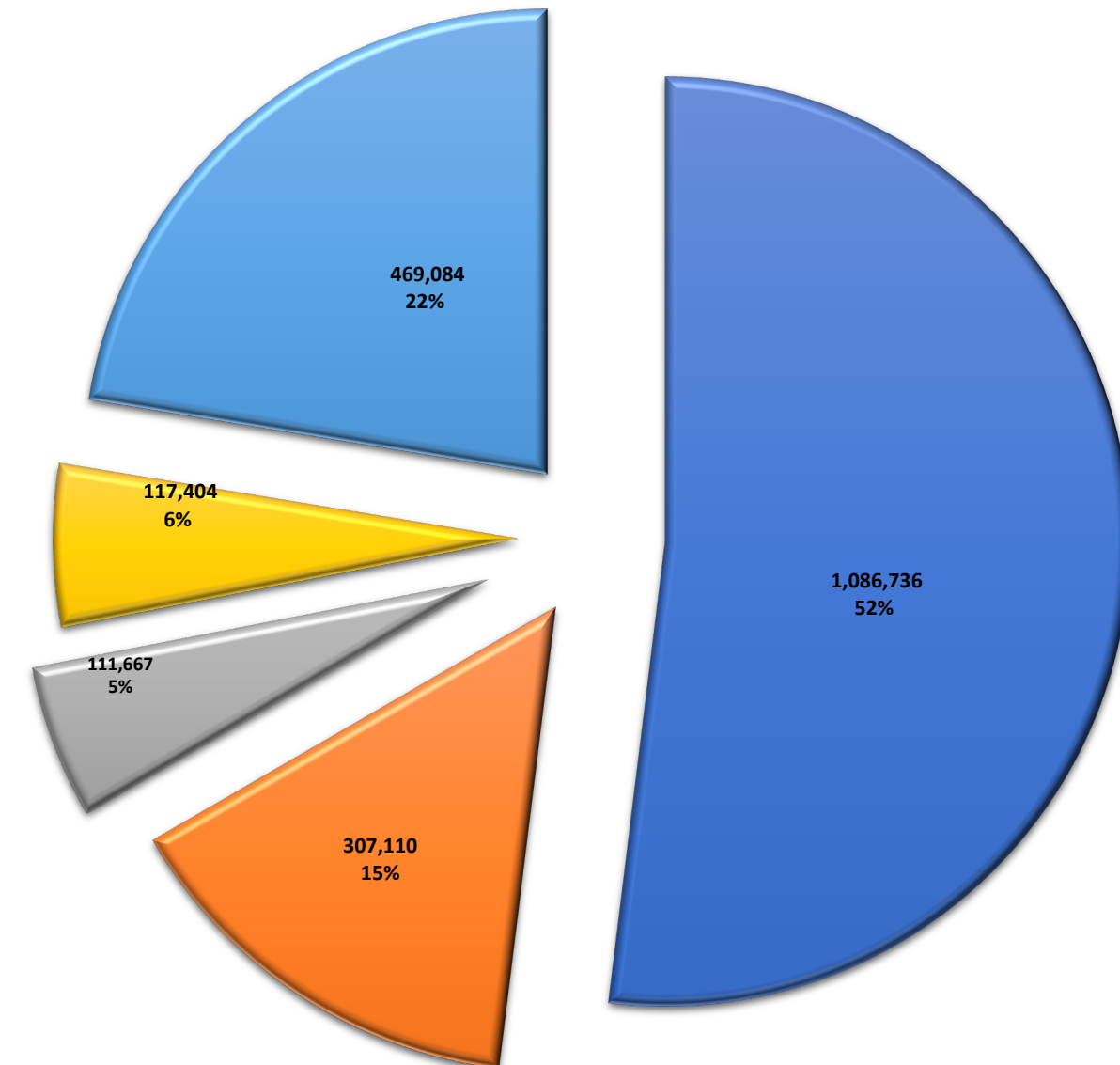
2022



2023



2024



2025

■ COAL ■ COKE ■ ASID SULFURIK ■ SUGAR ■ IRON ORE

FUTURE EXPANSION (2026 - 2066)

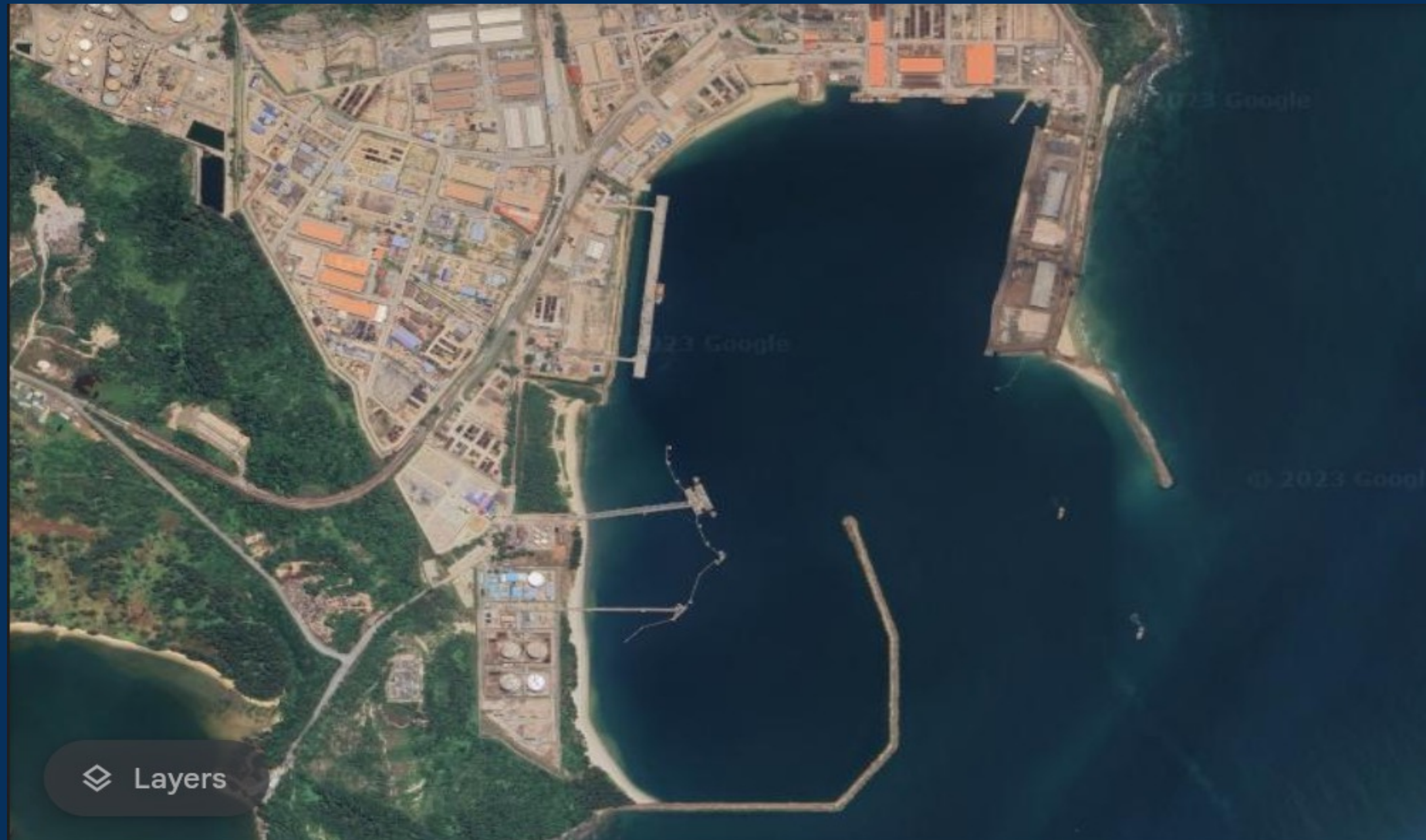
The Kemaman Port Expansion is a long-term infrastructure initiative comprising three(3) main phases, aimed at supporting future cargo growth beyond the current design capacity of 12 million metric tons per year.

No.	Item
1.	Phase 1A — Land reclamation — ECRL Spurline
2.	Phase 1B — 600m Wharf Expansion & 40 Acres Land Reclamation — North breakwater (0.6 km) — South breakwater (1.5 km)
3.	Phase 1C — 400 Metre Wharf

FUTURE EXPANSION (2026 - 2066)



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CURRENT

FUTURE EXPANSION (2026 - 2066)



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IN PROGRESS & FUTURE

GREEN PORT POLICY



The Green Port Policy, endorsed and approved by the Board of Directors of Kemaman Port Authority, ensures that port operation remain balanced between economic growth and environmental preservation – supporting Malaysia's carbon reduction goals and the United Nations Sustainable Development Goals

Air Pollution Control

Resource Efficiency

Systematic Waste Management

Carbon Footprint Reduction

Marine Water Quality Control



PELABUHAN KEMAMAN
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CALL TO ACTION



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