



Intermodal **AFRICA** 2021

28 October 2021



Joris THYS
Managing Director



Agenda



**Port of
Antwerp**

1. Port of Cotonou Today
2. Port Master Plan
3. Various / Questions



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Mission

Internal Organisation

- Customer service
- Digitalisation
- Finance Mngt
- Human Resources

Infrastructure

- Renovation works
- Port Master Planning

Commercial

- Strategy
- Positioning
- Connectivity with hinterland
 - Supply chain
 - Dry Ports

Logistics

- Consulting
- Identification of opportunities to government and its agencies

Training

- All levels
- Various skills
- Entire port platform



Port of Cotonou Today



Benin

Capital: Porto Novo

Biggest city: Cotonou

Population: +/- 12 mln

Surface:

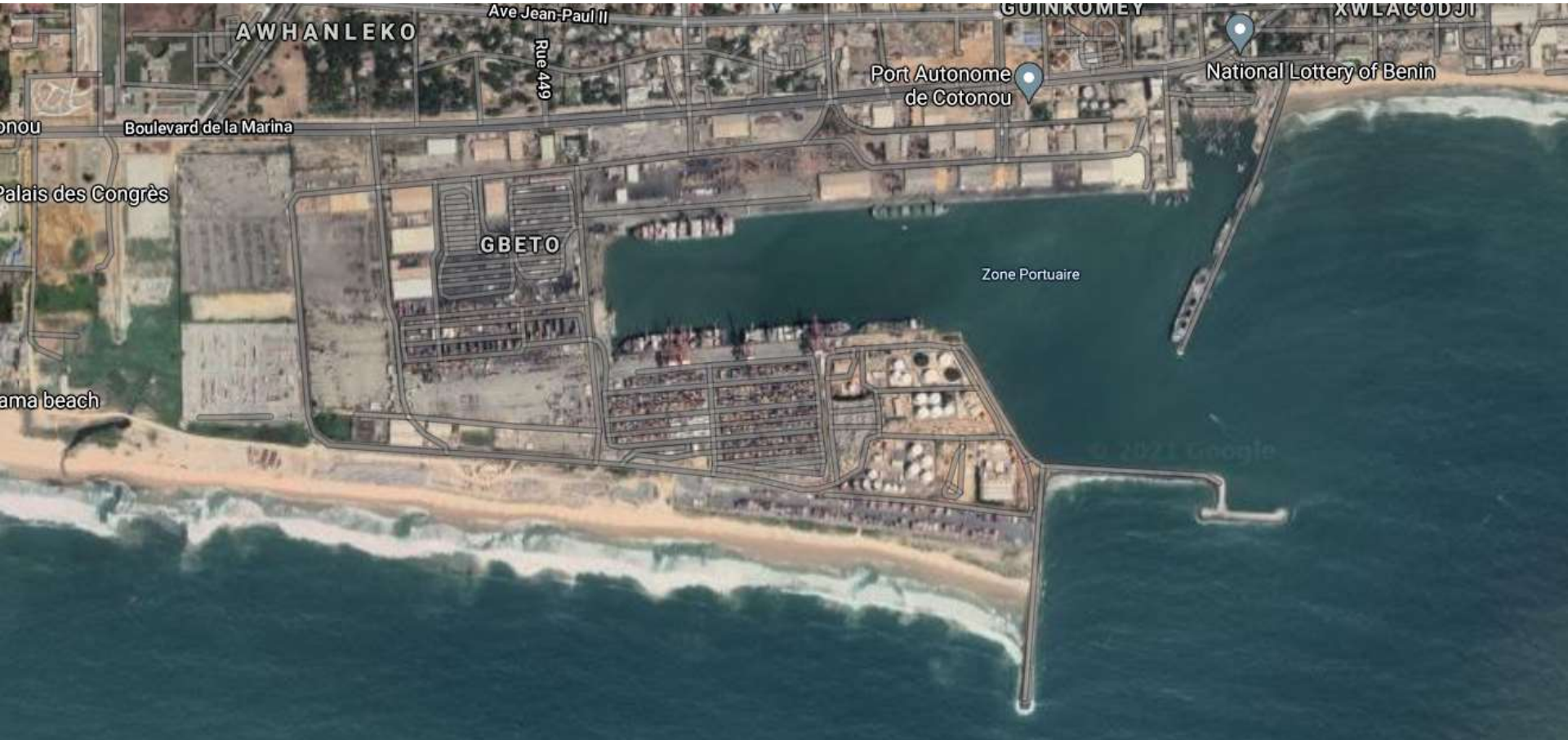
+/- 115k m²

(3,7 x larger than Belgium)

GDP: 971\$ pc (163st)



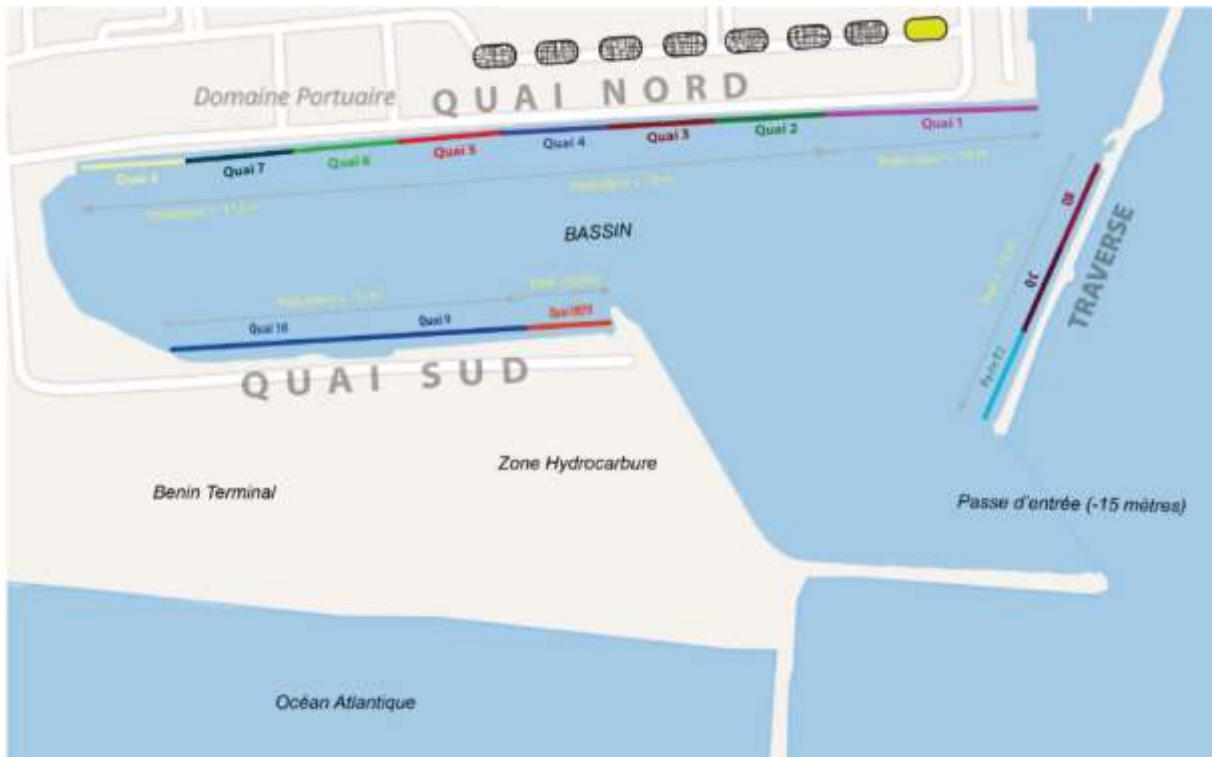
Port of Cotonou Today



Port Autonome de Cotonou



- ✓ **North wharf:** (1.250m quaywall): 8 berths > breakbulk, bulk, roro & containers



- ✓ **Cross Breakwater** (300m): provides port basin protection & accomodates 3 berths for bulk and reefer vessels

- ✓ **South Wharf** (800m): 540m containers (Bénin Terminal) + 260m tankers



Port of Cotonou Today



Port of
Antwerp



Port of Cotonou Today



Port of
Antwerp



TRAFFIC 2020



1.074
Commercial Port Calls
(-1%)



9,8 MT
Total Throughput
(-3%)



7,7 MT
Discharge
(-12%)



2,1 MT
Loading
(61%)



479.410
Containers (TEU)
(-3%)



105.082
Vehicles
(-28%)

2021 → > 9,5 mln MT

MT = Million Tons



Port of Cotonou Today



Transit to hinterland in 2020:

Niger:	1,321,198 T
Burkina Faso:	297,796 T
Mali:	229,269 T
Nigéria:	5,302 T



2021 → > 2 mln MT

*Etude PWC
July 2020*

The Cotonou port platform contributes to:

- 90% of the International Trade
- 80% to 85% of the Customs revenue
- 60% of DGP impact
- 45% to 50% of State Fiscal Revenue

Port of Cotonou has a significant impact on the Country's economy...

- Benin's port of Cotonou is a city port and was developed as a potential **gateway port** to landlocked countries such as Mali, Niger, Burkina Faso and Nigeria.
- The port is the main driver of the country's economy, but is struggling to compete with nearby ports that invested to upgrade terminal facilities.

The port of Cotonou represents c.90% of international trade (2018 data);

Port of Cotonou platform accounts for 45% of the country's fiscal revenues.



Training

20 000 hours of staff training during 2019 and 2020

Pilots

Tug boat crew

ICT training

Management Courses

Operations

Metocean buoys

Dredging of the port basin

Purchase of 2 new tug boats

Enforcement of port power supply to 2 x 10 MW

24 / 7 / 365 navigation

Vessels up to 300m

Enabel 



Port of Cotonou Today



Digitalisation

- E-banking
- Single Window
- Automatisation of vessel planning
- Integrated Port System
- Digital Document Management

Environment

- Creation of dedicated Management Team
- Installation of LED lighting in the port
- Wind Energy project
- Soil remediation



Port of Cotonou Today



- Security**
- ISPS compliant
- ISO 14001 certified
- IT security
- Access security
- Personal Protective Equipment
- K9 watch



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Port Master Plan



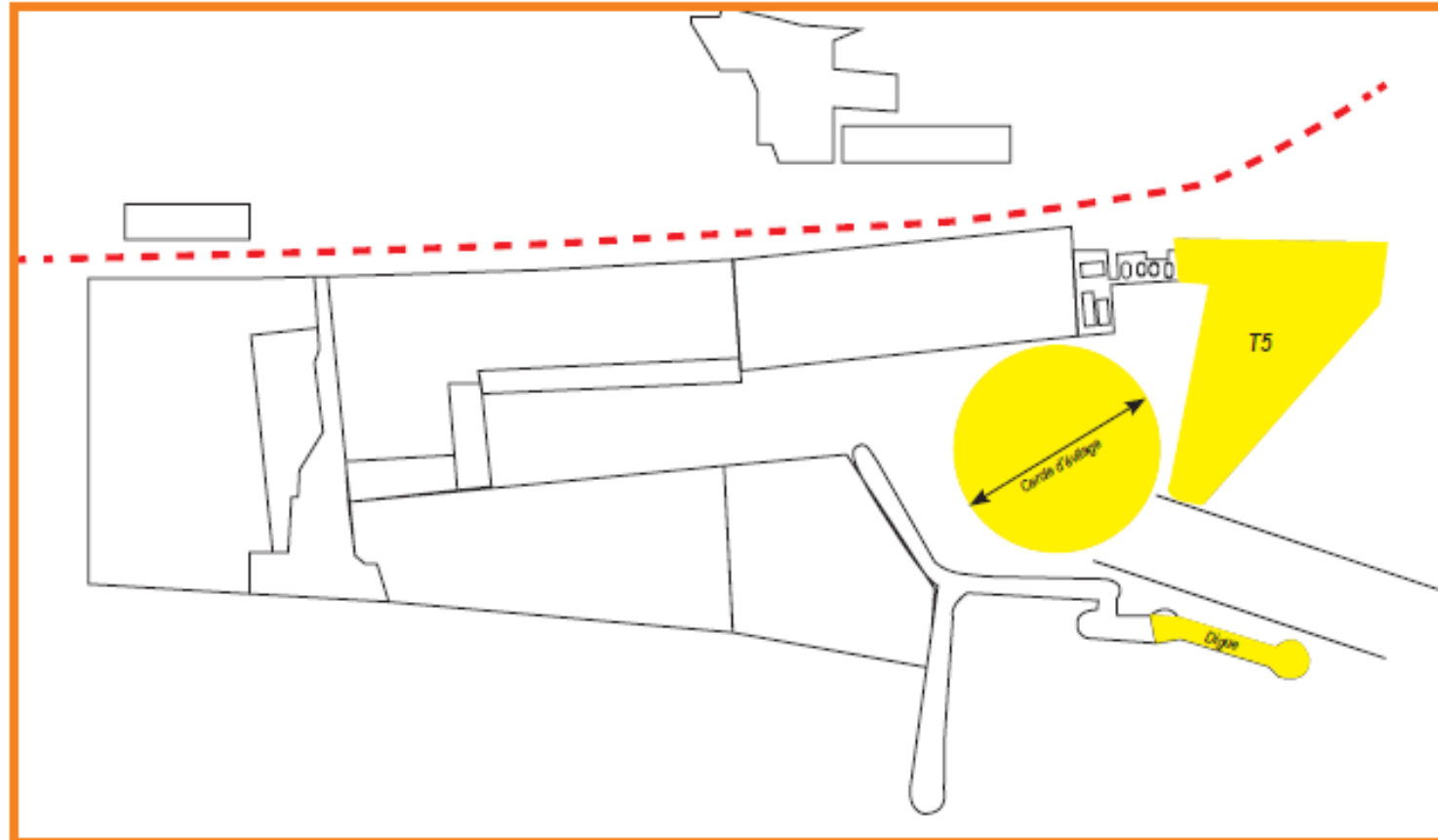
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Port Master Plan



Project 1: Terminal 5 and improvement of nautical access



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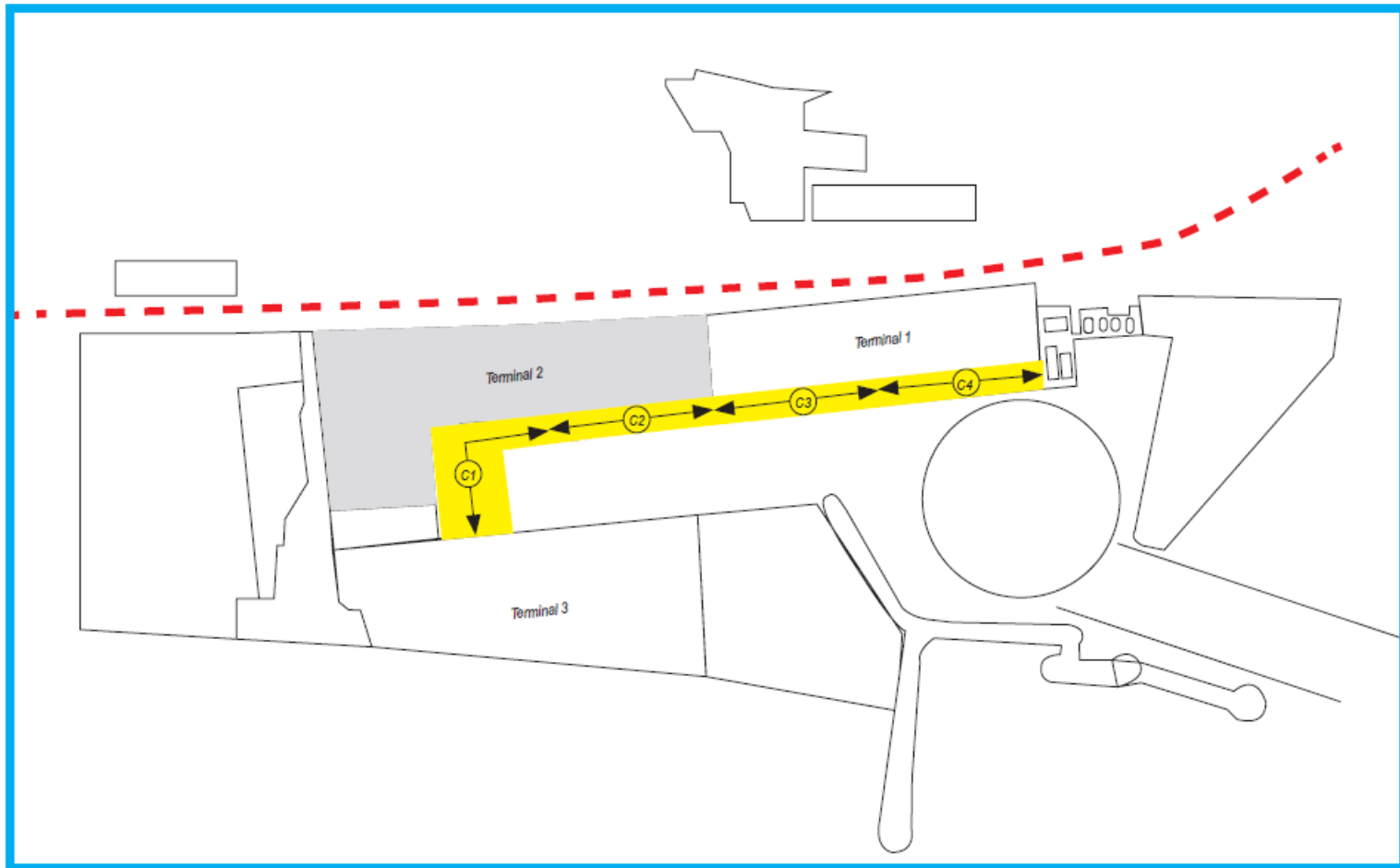
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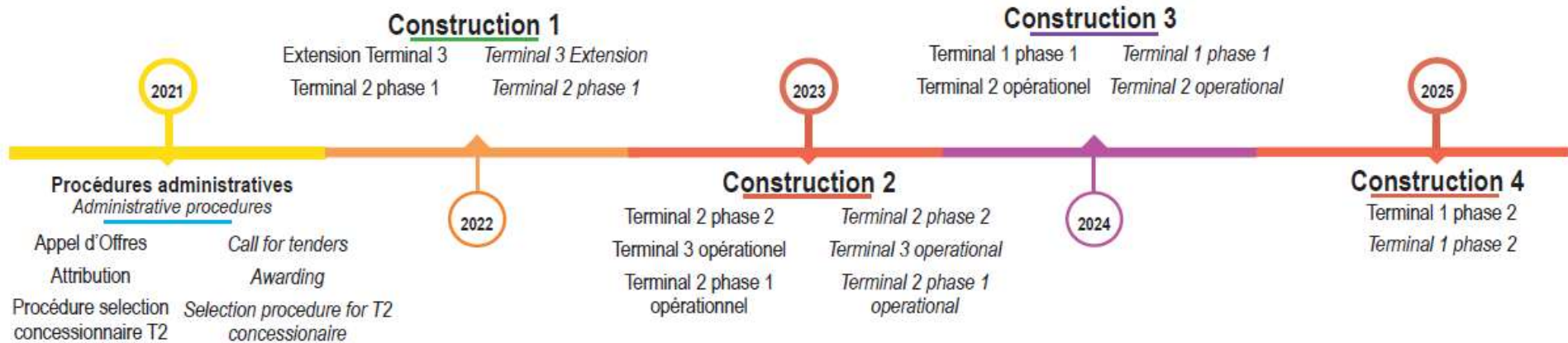
Project 1: Terminal 5 and improvement of nautical access



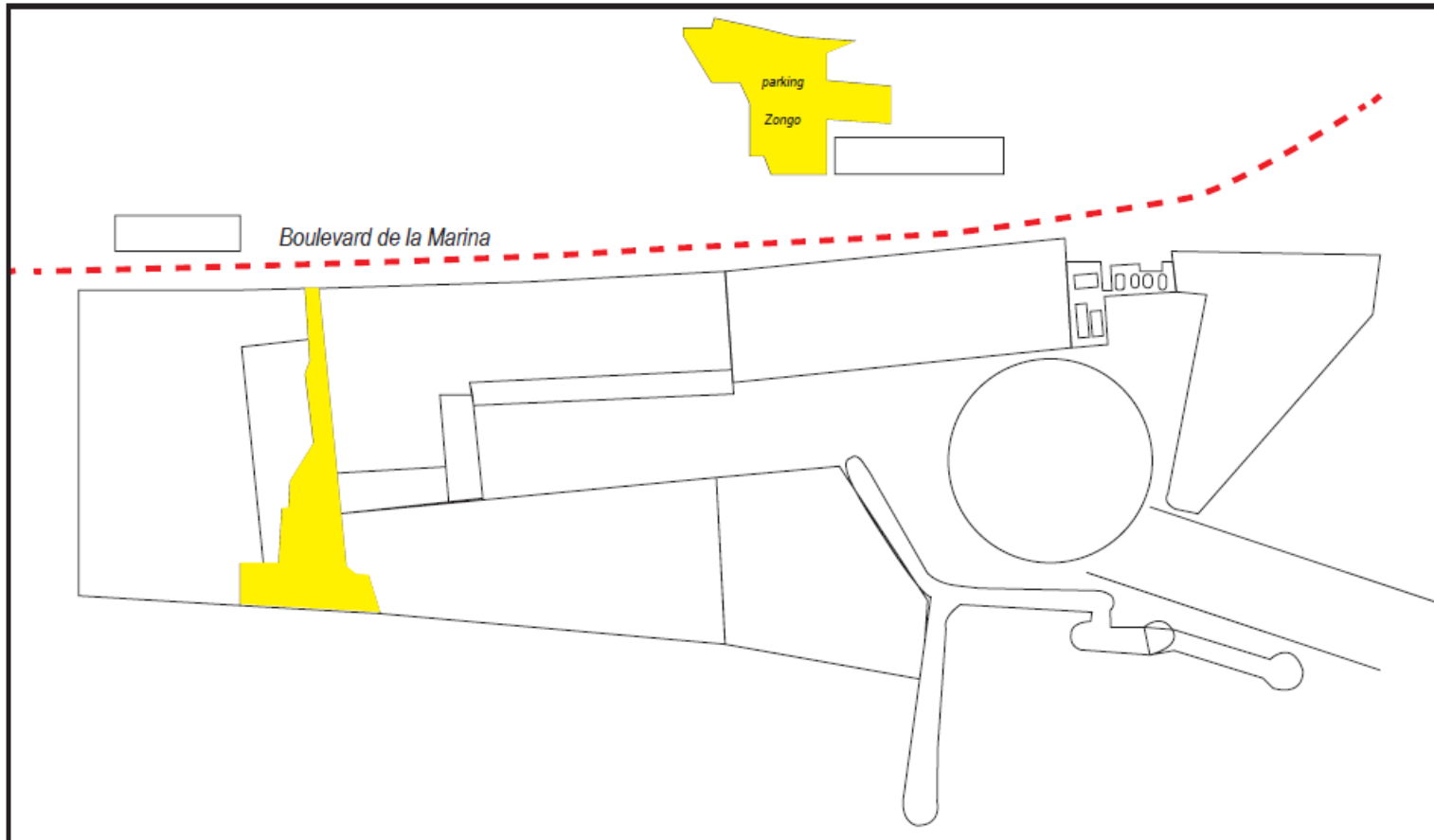
Project 2: Basin extension and north quays renovation



Project 2: Basin extension and north quays renovation



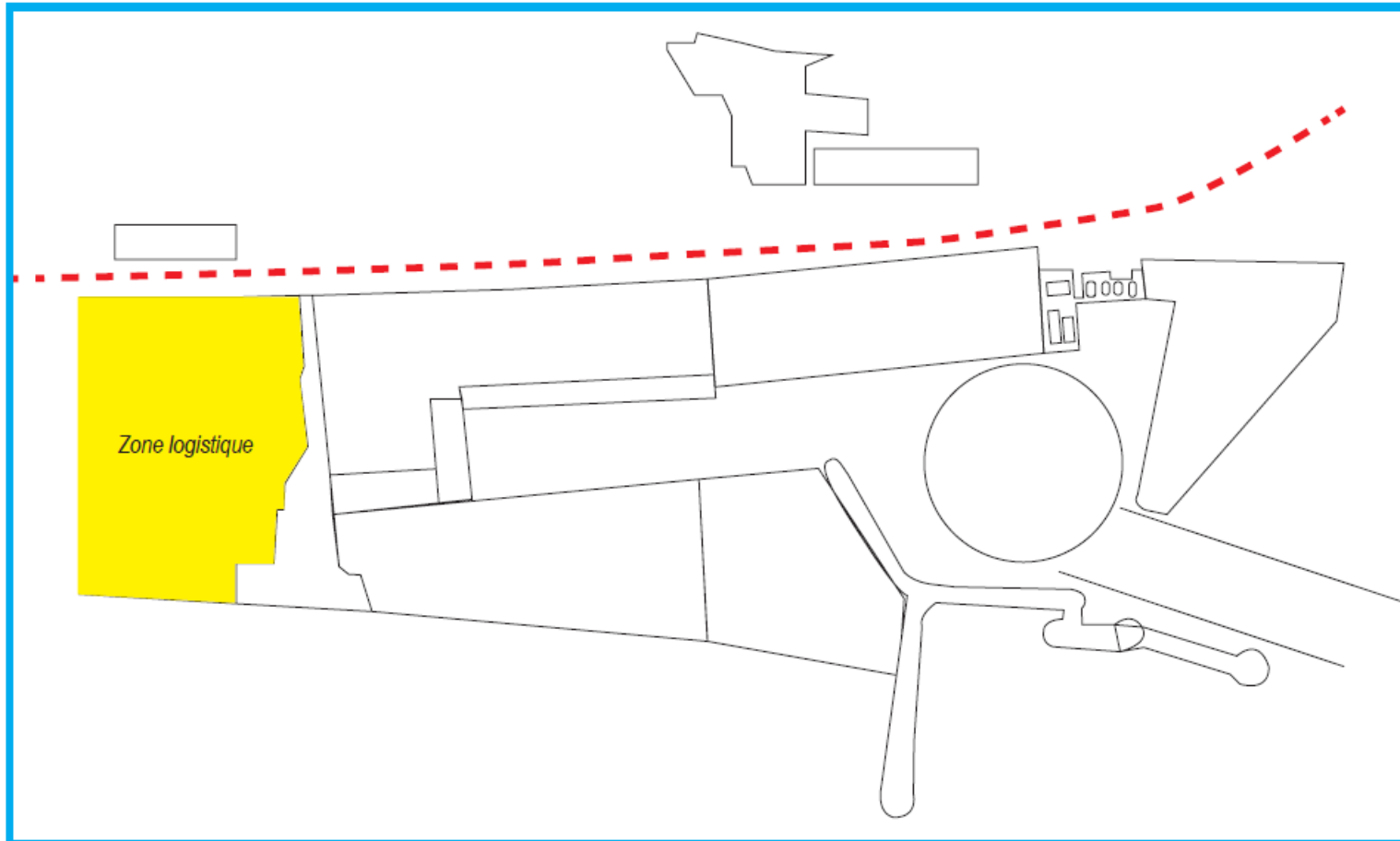
Project 3: Centralized access and Zongo Parking



Project 3: Centralized access and Zongo Parking



Project 4: Logistics zone



Project 4: Logistics zone



Project 4: Logistics zone

- Total area : 41 ha
- Modules of 8,000 sqm
- For added value activities:
 - Order picking
 - Mixing
 - Repackaging, labeling
 - Regional distribution
- Special Fiscal Status
- Special Customs Status
- Banking, IT, Inspection Services
- What do you need?



Project 4: Logistics zone



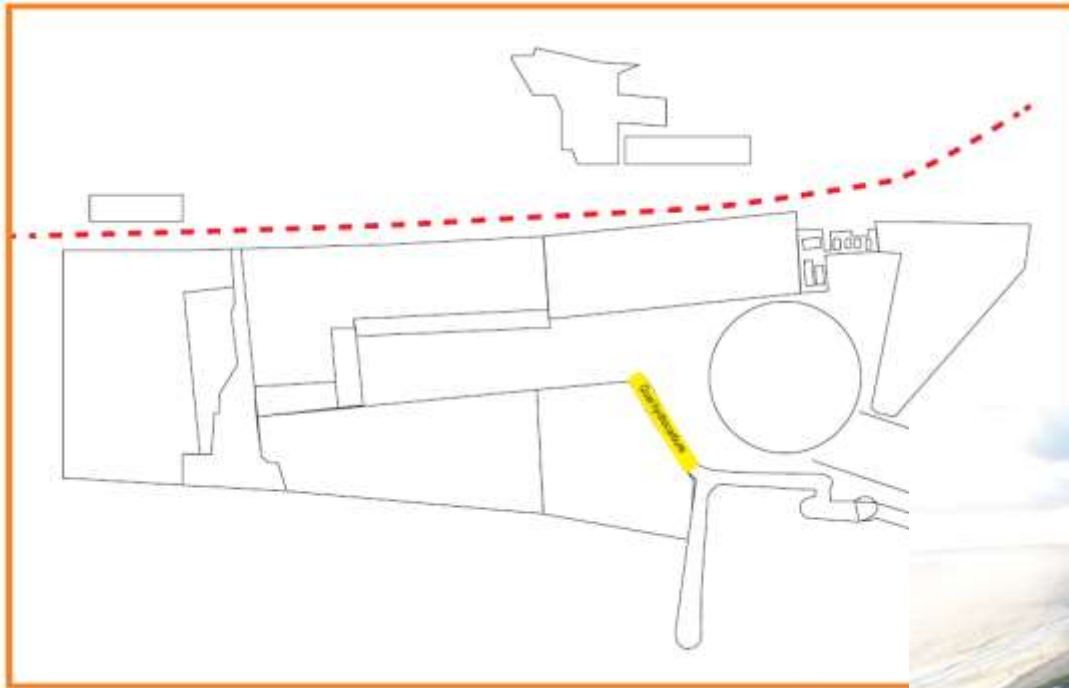
Perfectly located for quick and efficient regional distribution over sea or road.



Project 5: 2nd Petroleum Jetty



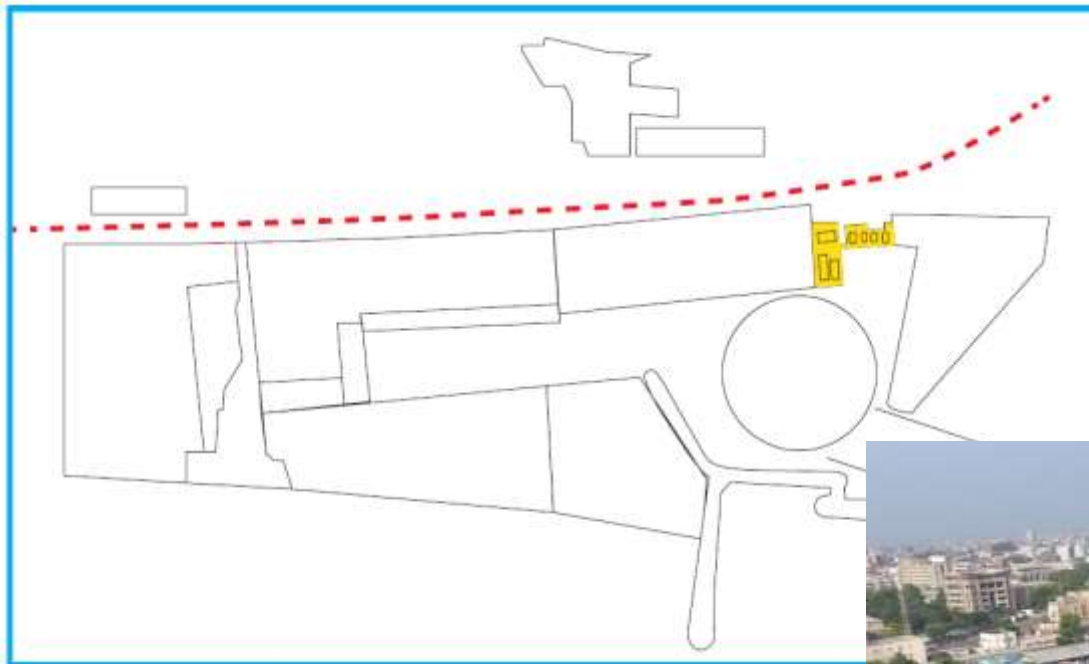
Port of Antwerp



Project 6: Redevelopment of the fishing port area



Port of
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REPUBLIQUE DU BENIN



PLATEFORME AGROALIMENTAIRE DE L'AGGLOMERATION DU GRAND NOKOUE (MARCHÉ DE GROS)

MAITRE D'OUVRAGE :
MINISTÈRE DU CADRE DE VIE ET DU
DEVELOPPEMENT DURABLE (M.C.V.D.D)

Agence du Cadre de Vie
pour le Développement du Territoire (ACVDT)

MAITRE D'OUVRAGE DELEGUE :
Société Immobilière et d'Aménagement Urbain
(SI_{MAU})

FINANCEMENT :
SI_{MAU}

MAITRE D'OEUVRE : ARTELIA Bâtiment & Industrie



Centre des Affaires Maritimes



Port of
Antwerp



19,000 m² of modern office space, to enhance maritime exchanges and creativity.



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Questions



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<http://portcotonou.com>

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