



Transport  
and  
logistics

# Train for Trade II

EU-UNCTAD joint Programme for Angola

## WEBINARS DE CAPACITAÇÃO EM PPPs PARA PLATAFORMAS LOGÍSTICAS EM ANGOLA

**CFO Multiparques/ MultiparquesRangel**  
*Nuno Alexandre Vaz*

Luanda, Angola / On-line, 15 e 16 de Julho de 2021.



UNITED NATIONS  
UNCTAD



EUROPEAN UNION



ANGOLA

# Multiparques

*Webinars on PPPs for logistics hubs/platforms in Angola*

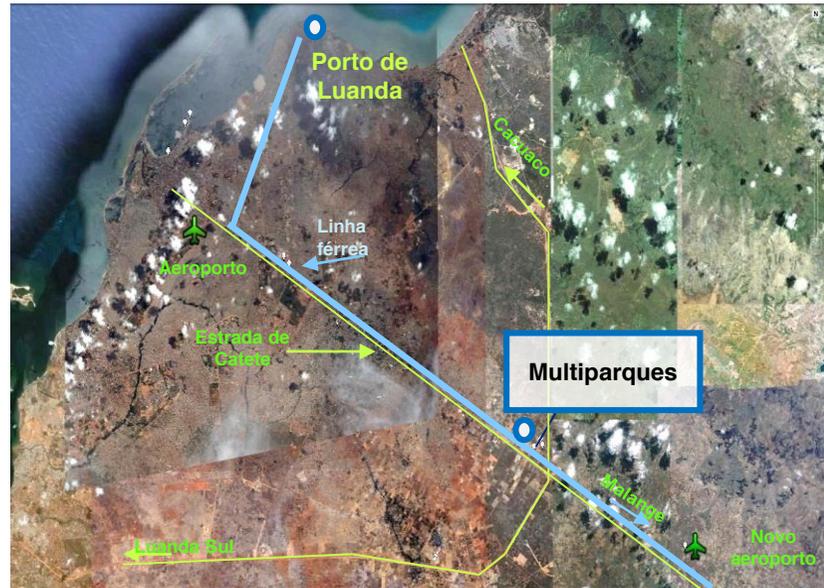


**JUL 2021**

# Multiparques

Presença em Angola

## Plataforma Logística de Luanda:



Terminal de contentores

Terminal de viaturas

Terminal de Frio

Parque Oil & Gas

Armazém refrigerado

Armazém ambiente

Distribuição nacional

Parque ferroviário



# Multiparques

Presença em Angola



## Terminal Fronteiriço de Santa Clara:



# Angola

## Enquadramento do Sector Logístico e Portuário

### **Realidade angolana:**

- Capacitar e aumentar dos corredores viários e ferroviários de ligação com ligação aos portos e plataformas logísticas
- Intermodalidade deficitária/ inexistente com outros meios de transporte
- Controlo estatal das entidades portuárias condicionando a capacidade de financiamento para desenvolvimento das infraestruturas
- Taxa de movimentação de carga (Volume) inferiores a outras regiões do mundo
- Eficiência reduzida na actividade portuária (estiva e armazenagem)
- Estado deficitário de rede viária e das distâncias elevadas dificulta de sobremaneira a Logística de transporte

# Angola

## Enquadramento do Sector Logístico e Portuário

### **Objectivos prioritários:**

- Assegurar a intermodalidade e as operações dos modos de transporte: Portuário, ferroviário, rodoviário e aéreo – como pilares estratégicos do futuro Sistema de Transportes de Mercadorias
- Interligação das redes de infraestruturas de transportes já existentes e as futuras, integradas de forma eficiente numa futura rede de circulação de mercadorias que assegurem o abastecimento permanente ao nível nacional
- Incentivar a parceria entre as estruturas públicas e entidades privadas para a promoção e gestão dos novos espaços logísticos, através da atração de investimentos de reconhecidos operadores logísticos que promovam Angola como espaço de distribuição de produtos à escala nacional, na região da SADC e a nível mundial

# Nuno Alexandre Vaz

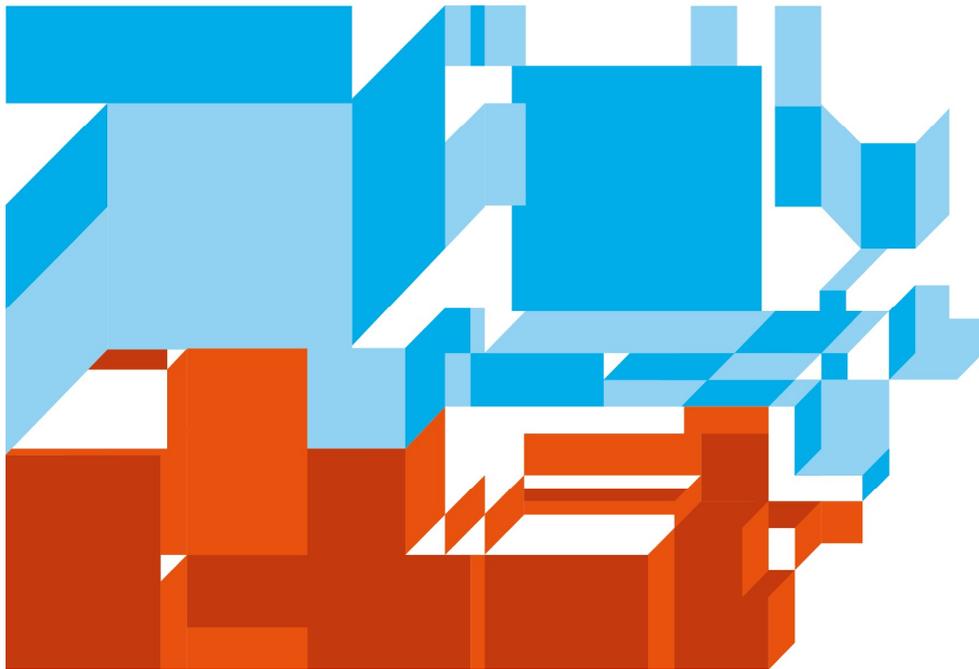
## Bio

- Nacionalidade Angolana
- Data de Nascimento – 23/09/69
- Licenciado em Gestão de Empresas na Universidade Lusíada de Lisboa
- CFO da Multiparques,Lda desde 2008
- Administrador Financeiro da Multiparques Rangel
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## **MATERIAL DE APOIO**

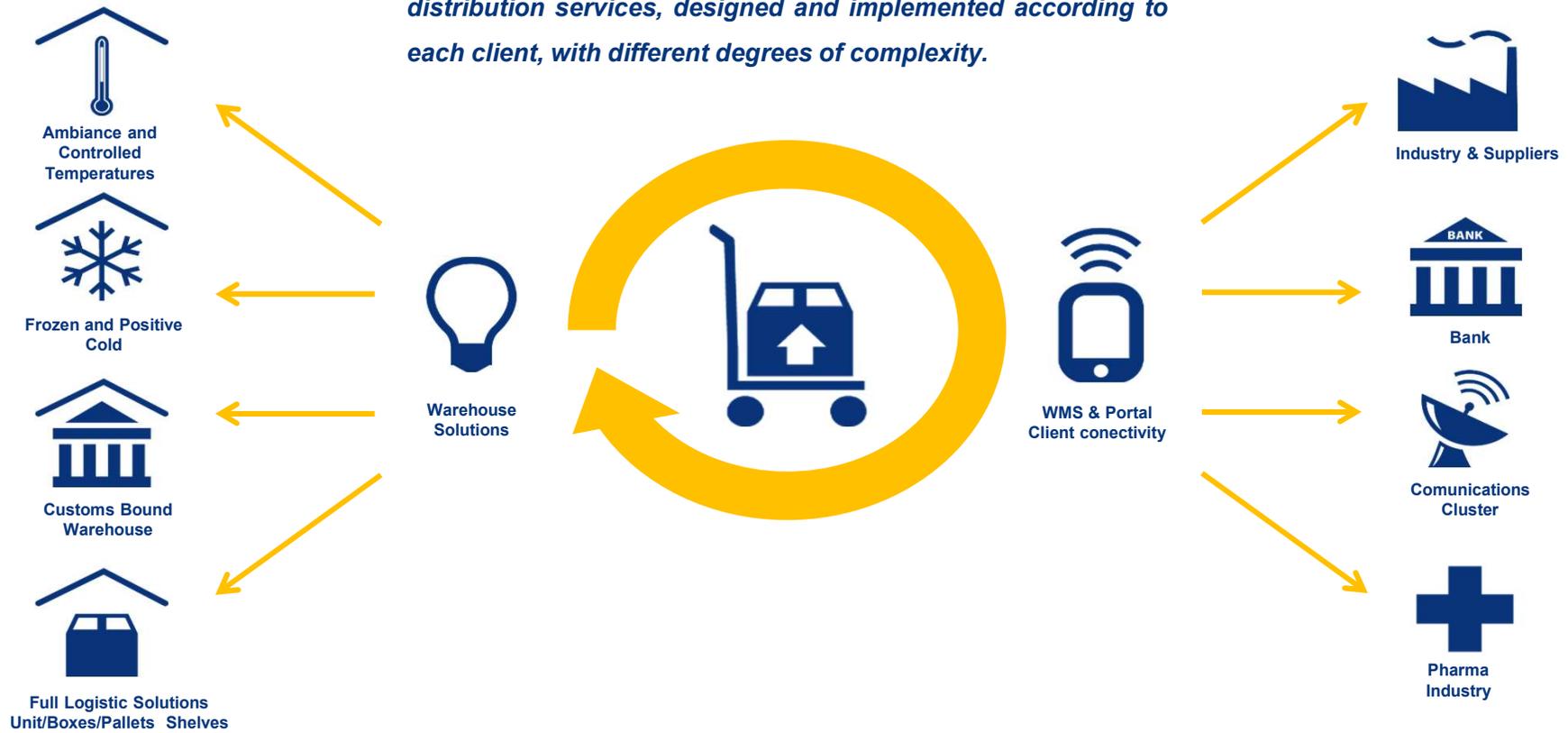
*SUPPLY CHAIN  
SOLUTION*



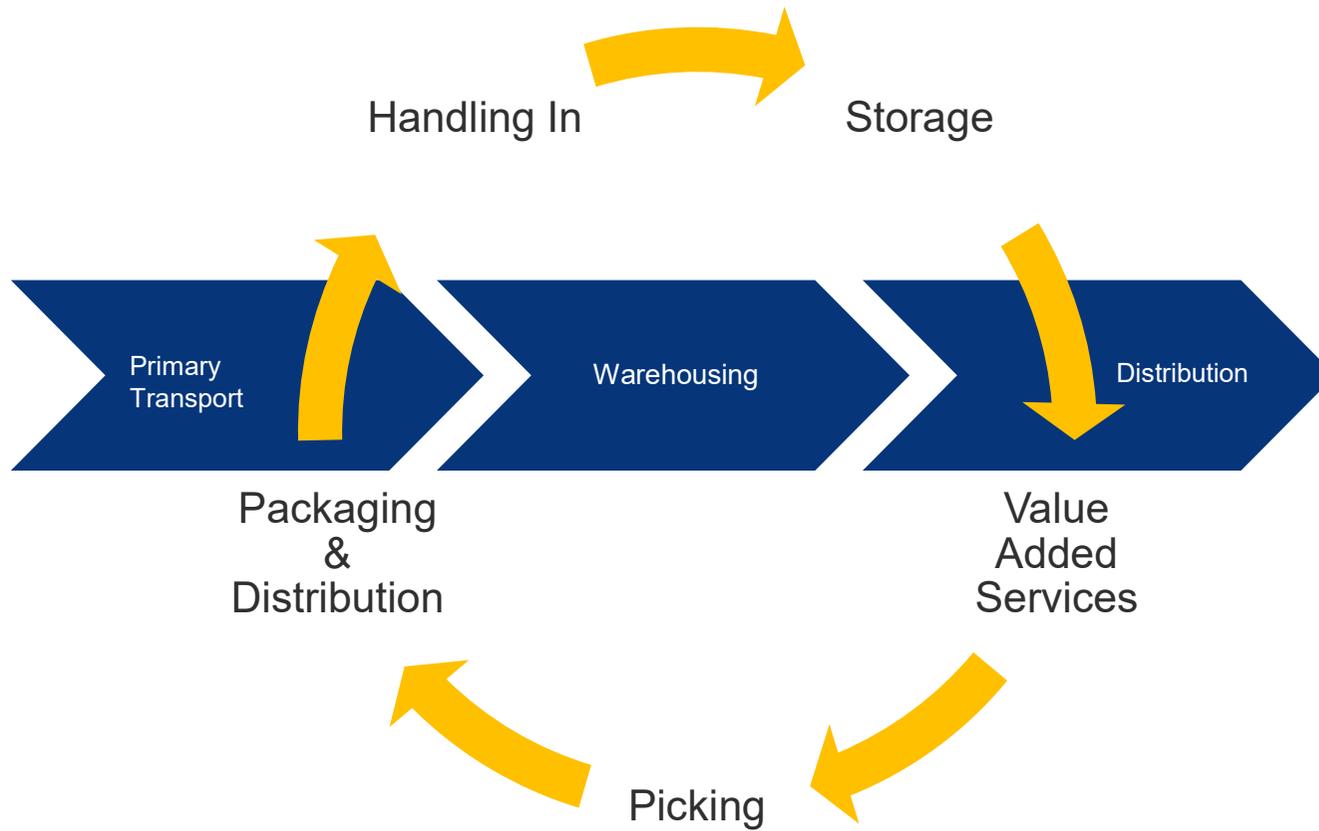
# PRESENTATION MULTIPARQUES RANGEL

# Supply Chain

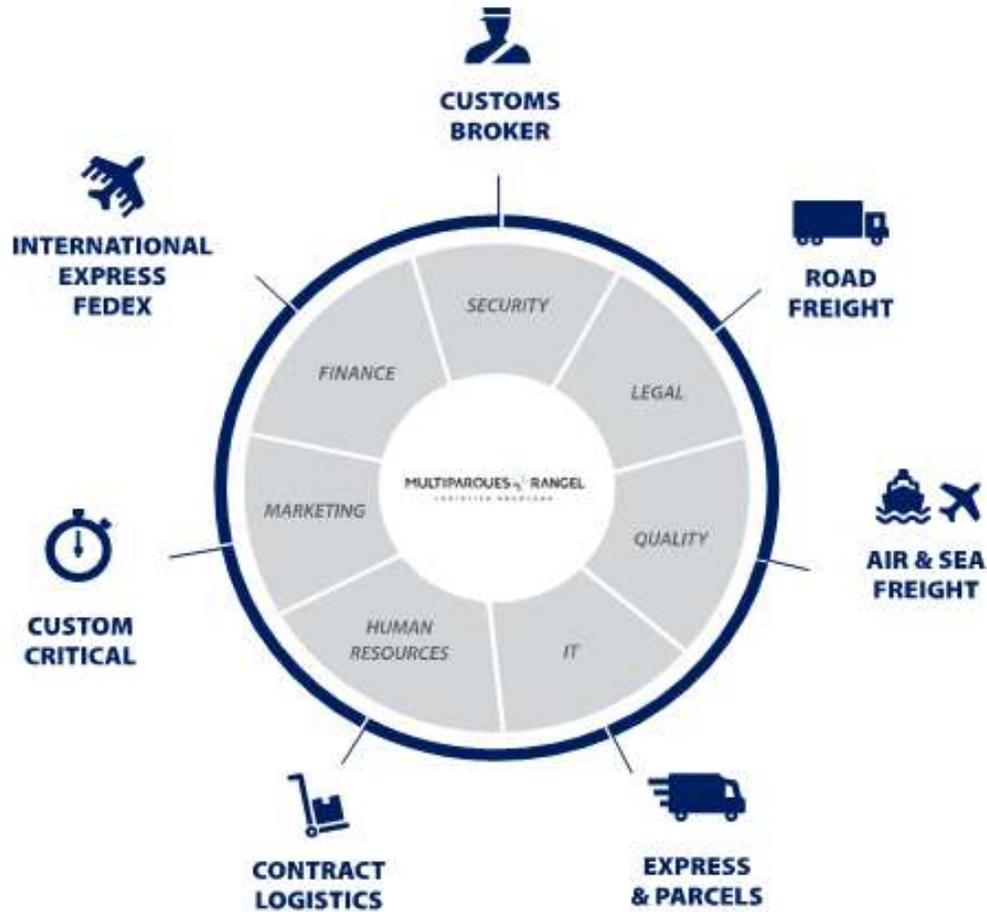
*A Multiparquesrangel offers specialized warehousing and distribution services, designed and implemented according to each client, with different degrees of complexity.*



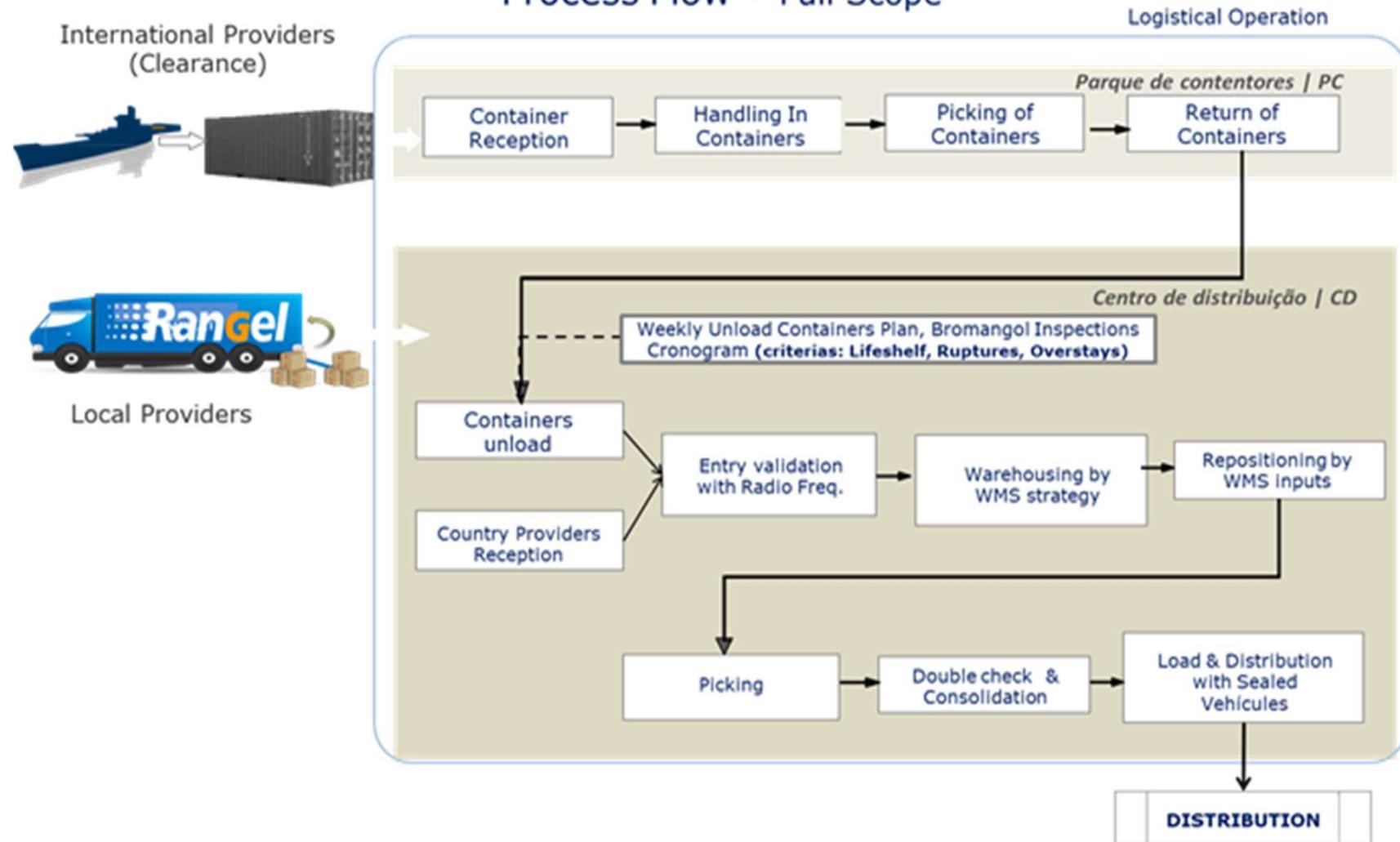
# Supply Chain



# Solutions



## Process Flow – Full Scope



## 1. Container Logistic Park



## 1. Container Logistic Park



## **Infrastructures**

### **a) Localization**

- ✓ Near Dry Port, Km25;
- ✓ In the intersection from Street of Catete and Express Via, direct connections from the Port, to the Luanda Center or Central areas as Benfica e Talatona/Morro Bento;

### **b) Área**

- ✓ 10.000m<sup>2</sup>

### **c) Capacity**

- ✓ Electrical Plug ins: 320 containers 24/24 hs with full generator support to the park;
- ✓ Dry Containers : 640 Teu's



## g) Equipments

- ✓ New Hyster 45T - RS 4531 CHD, Terex 45T e Kalmar45T
- ✓ 24h/ 7days / 12 months



## **h) Value Added Services**

- ✓ Handling In, with Security inspection Containers/seals Vs BL Departure Gate documents;
- ✓ Full Mapped Park, with Central management software in place;
- ✓ Guaranteed Inspections with Public or Private Entities, in the name of our clientes if needed
- ✓ Daily Monitorization of Temperatures Control tools;
- ✓ Management of Handling Outs to trucks accordingly Client instructions (full doc's of support);



## 2. Cold & Controlled Warehouses

Building 1



Building 2



## 2. Cold & Controlled Warehouses

Inside view Building 1



## 2. Cold & Controlled Warehouses Building 2



## Figures & Details Cold Temperature Warehouses

### a) Localização e acessos

- ✓ Near Dry Port, Km25;
- ✓ In the intersection from Street of Catete and Express Via, direct connections from the Port, to the Luanda Center or Central areas as Benfica e Talatona/Morro Bento;

### b) Área

- ✓ Constructed Area: 4.500m<sup>2</sup>
- ✓ Warehouse Space: 3.500m<sup>2</sup>

### c) Capacity

- ✓ Full Occupation: 5.800 pallets (high: 1.4m)



### 3. Dry Temperature Warehouse



### 3. Dry Temperature Warehouse



## Características das Instalações e Infraestruturas

### a) Localization

- ✓ Viana, ParkGest Km22, World Trade Center de Viana; **(other side of the central street of Dry Port)**
- ✓ In the intersection from Street of Catete and Express Via, direct connections from the Port, to the Luanda Center or Central areas as Benfica e Talatona/Morro Bento;

b) Warehouse M2: 4.200m<sup>2</sup>

d) Capacity

- ✓ Pallets 1,40m: 6.644



4. Distribution



## 4. Distribution

- ✓ Multi Temperature Fleet Own & Dedicated one's;
- ✓ Full traceability of Temperatures on the road;
- ✓ GPS monitorization;
- ✓ Delivery capacity in place for Luanda and all theProvinces;
- ✓ Tailor Size models for Clients accordingly Type of distribution desired.



## 6. Other Figures

### ➤ **Access Control**

- ✓ Security in Place ( in/Out) accordingly;
- ✓ Intruders Alarm;
- ✓ Fire Alarms;
- ✓ CCTV.

### ➤ **Syrius Temperatura Control software**

Full 24/24hs monitoring system in place, with defined set points by chamber, via e-m@il/SMS, for the teams to full secure the product temperature control.

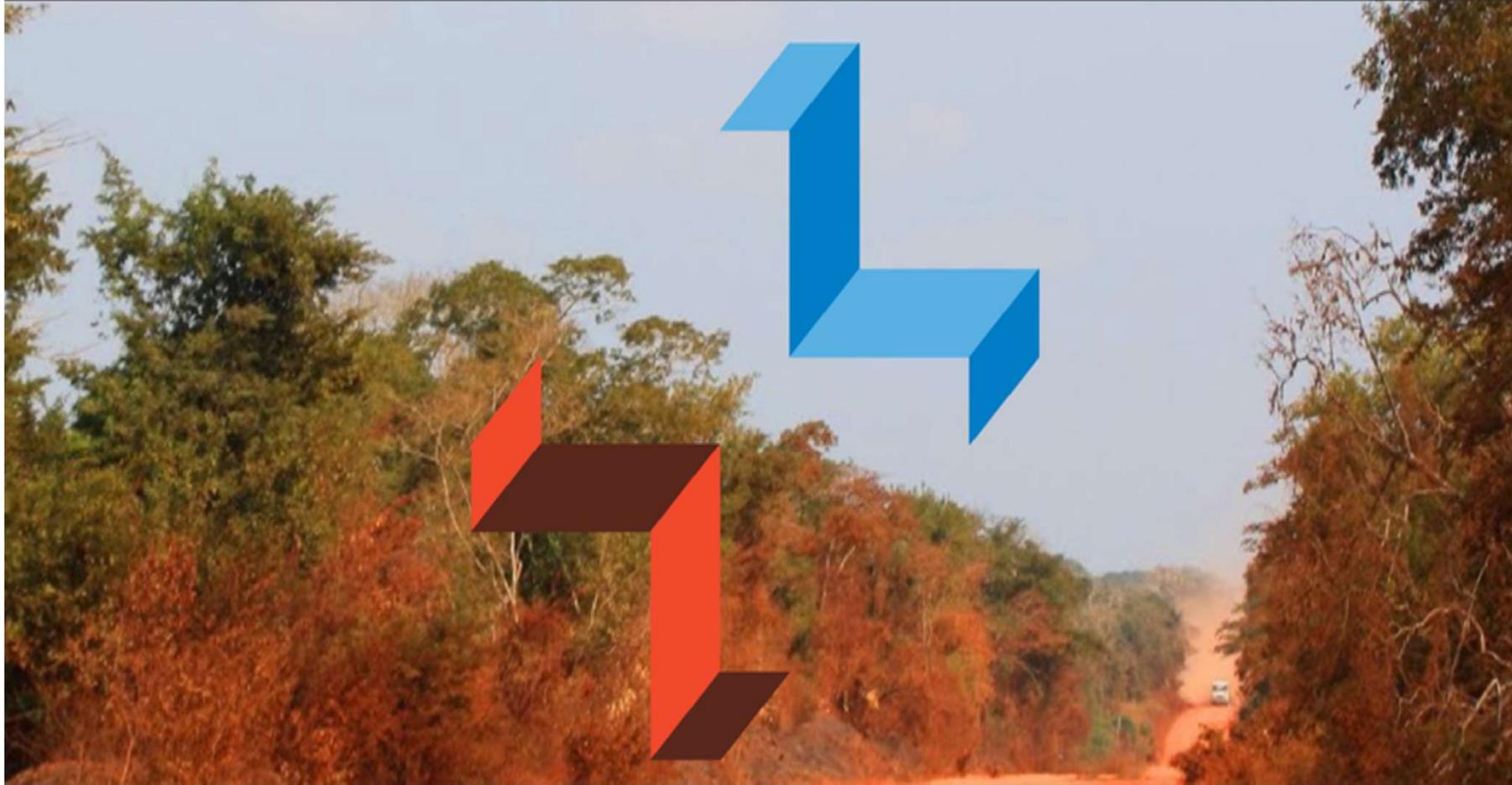
### ➤ **YUM's Certification – food and safety practices (Avaliação: 98,1% em Dez-20)**

### ➤ **Quality Manual of Good Practices in practice, accordingly ISSO 22000**

### ➤ **Annuals Audit's with Quality National Institutes to certify us as certified Providers**



Be *focused in your business* and  
live Supply Chain Management with us!



MULTIPARQUES  
LOGISTICS PLATFORM VIANA

COMMERCIAL PRESENTATION

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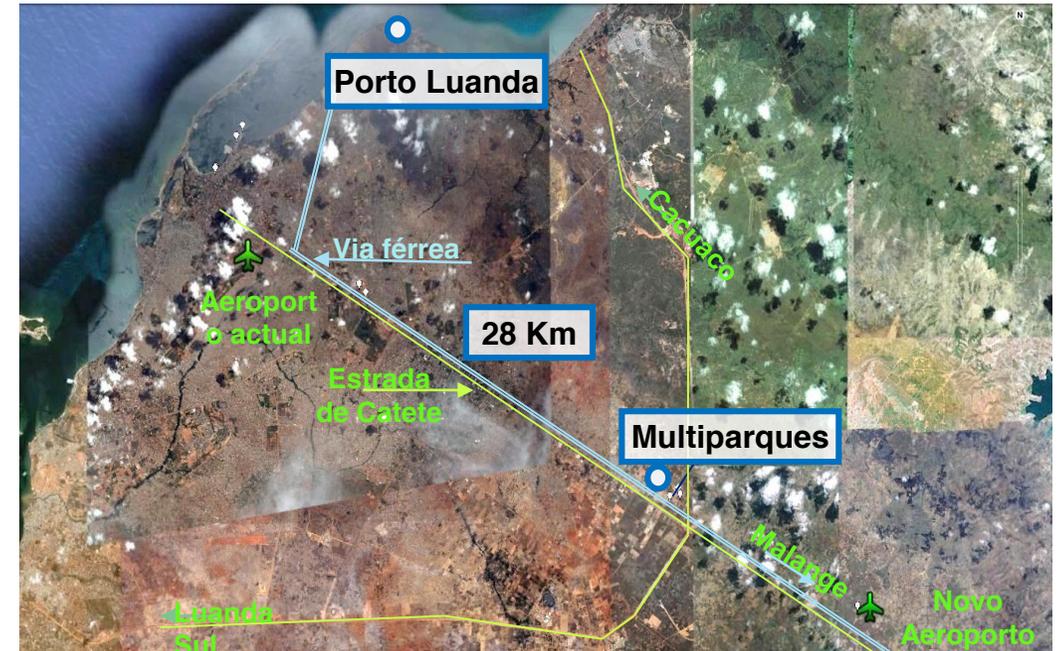
2021



# LOGISTIC PLATFORM — PREPARED TO SUPPORT IMMEDIATELY MULTIUSOS TERMINAL

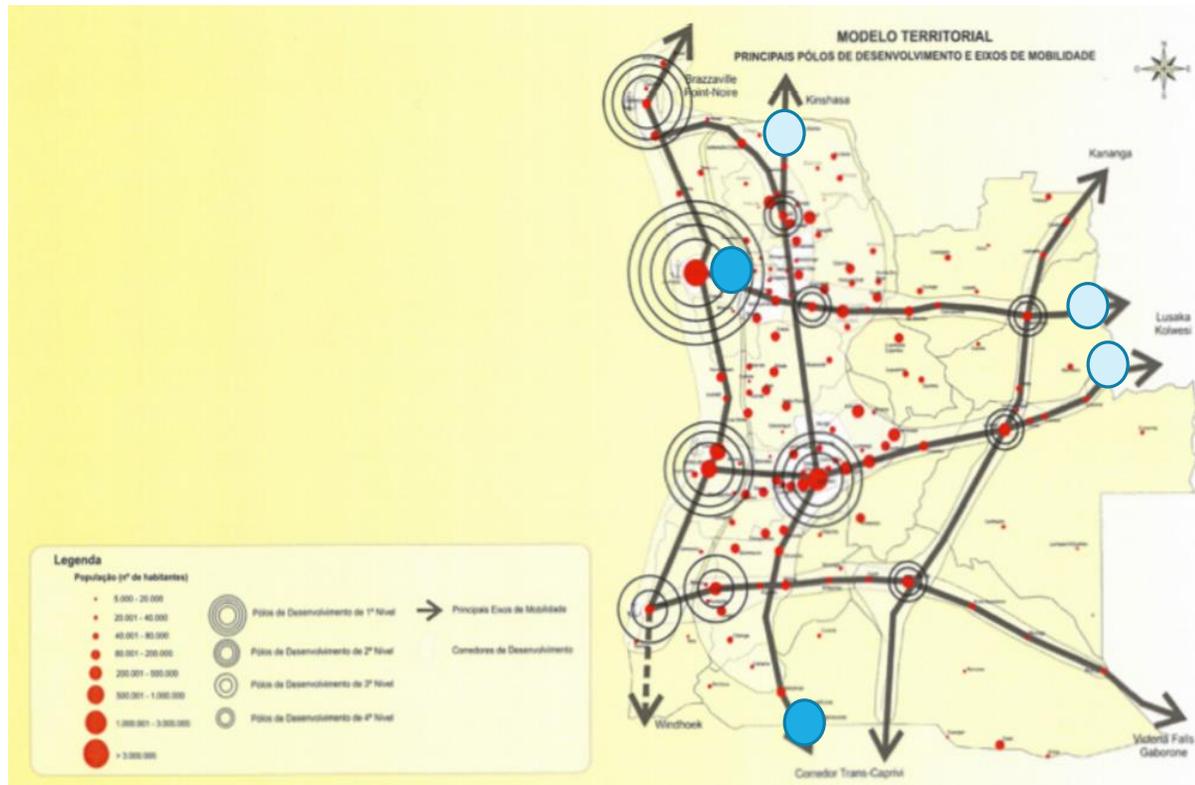


- 1 Containers Terminals
- 2 Vehicles Terminal
- 3 Reefer Terminal
- 4 Oil & Gas Area
- 5 Warehousing (Cold temperature)
- 6 Warehousing (Dry)
- 7 Terminal Trucks
- 8 Railway Connection



Porto Seco – Terminal contentores	Quantidade
Area	80 Hectares
Capacity (TEU)	35.580
Maximum Gate In Day	500 Containers (2010)
Lines Gate-in \ Gate-out	8 2

# LOGISTIC PLATFORM VIANA CAN BE AN ENABLER TO CONNECT KEY INTERLAND TERMINALS



## Logistics Platforms:

1. Connections to RDC
2. Dry Port (MultiParques) is connected to Malange.
3. Connections to Zâmbia (from Luanda and from Lobito Corridor)
4. Connection to Namibia via Santa Clara (Operated by MultiParques)

MultiParques Analysis / Study Logística Angola 2016 - CESO Development Consultants

● Operation      ○ In Analysis

# EFFICIENT OPERATIONS IN CONTAINERS (REACHED RECORD HIGH OF 500 CONTAINERS PER DAY IN 2010)



# KEY EQUIPMENTS READILY AVAILABLE FOR ANY TYPE OF CARGO



# THE LARGEST OPERATION IN VEHICLES (15 HA FOR 20.000 VEHICLES CAPACITY)



# SERVICES



Services	Availability	Description of Key Points
<b>1.Handling</b> Containers General Cargo Vehicles Reefers	100% - 14 Reachstakers 100% - 6 Forklifts 100% - 20 car carrier trailer 100% - 350 (plug-ins) 100% - 20 container truck	Reefers terminal is located 2 km from main Area (is located next to reefer warehouse)
<b>2.Storage</b> Containers General Cargo Vehicles Reefers	100% - 30 Ha to 40 Ha 100% - 5Ha to 20Ha 100% - 5 Ha 100% - 5 Ha	Area availability is flexible All area is pavimented Area for expansion Possibility have dedicated areas for Clients

# SERVICES



Services	Availability	Description of Key Points
<b>3.Customs</b> Inspections Cargo clearance	100% 2 X-Ray units 100% available	Customs are located inside Multiarques Dryport
<b>4.Warehousing</b> Pallets Fridge Units - Cold Fridge Units - Frozen	9.648 pallets 1.620 pallets 4.140 pallets	Warehouse terminal is located 500 meters from Multiparques Dry Port

# SERVICES



Services	Availability	Description of Key Points
<b>5.Exportation Services</b> Receive and stuff cargo to export Containers Stamp	100% - 4 Ha Flexible	Possibility to have dedicated spaces for Shipping Lines
<b>6.Transportation</b> Railway Road Transportation	Only for Containers All Types of Cargo	Possibility to built railway line inside Multiparques

10 HA AVAILABLE FOR GENERAL CARGO (OIL&GAS AND OTHERS)



# REFRIGERATED WAREHOUSE (4.500 M2, 4.140 PALLETS IN FROZEN, 1.620 IN COLD)



# DRY WAREHOUSE (9.800 M2, 14.000 PALLETS)



# RAILWAYS CONNECTION



## RAILWAYS CONNECTION

