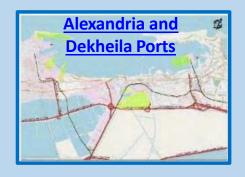
# Maritime transport sector projects

(12) Projects













# **Projects of Alexandria**and Dekheila Ports

(5) Projects







Alexandria, El Max and Dekheila ports













**Ports** 

G-Cargo, container Military pier Dockyard; Shipyard

Dry bulk

Coal, non-clean bulk

Under constriction

Multipurpose terminal

Future projects 2024 Multipurpose yards

Railway station logistical areas

Multipurpose terminal

dirty bulk terminal

Railway yards customs fence

Dry bulk station

Freight transport network

###

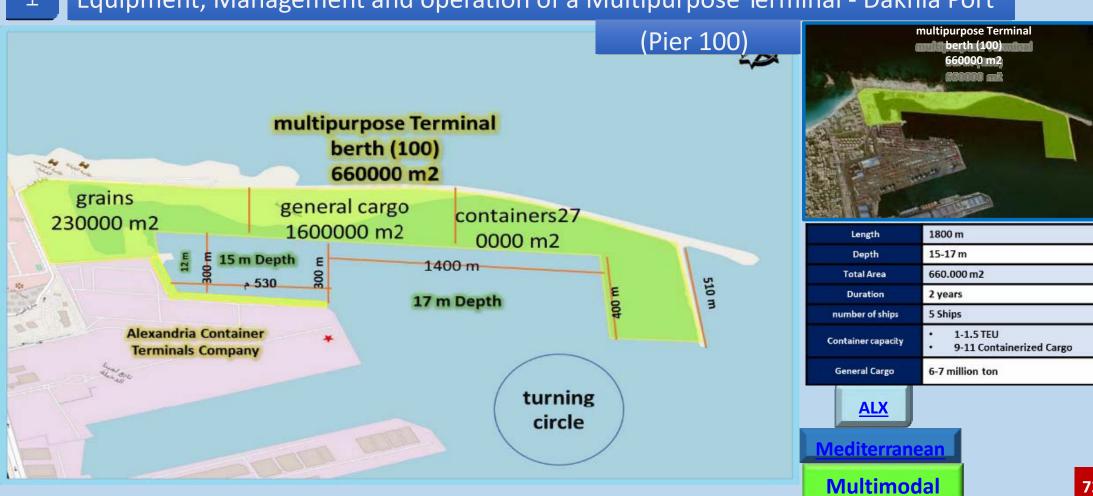


NO.	Projects	
1	Equipment supply, Management and operation of a Multipurpose	\$225 million.
	Terminal (Pier 100) – Dakhla Port	
2	Equipment supply, Management and Operation of the Dry bulk	\$93.75 million
	Terminal - Dakhla port - Area between Pier 92 and Midtap Pier	
3	Equipment supply, Management and Operation of the Dirty Bulk	\$63 million
	Terminal – Dakhla Port – North pier 90	
4	Equipment supply, Management and Operation of El Max Port -	Being studied
	between Alexandria and Dekheila ports	
5	Logistics Area ( MATARIS Dock- ISSO / Aluminum)	Being studied

Alexandria and **Dekheila ports** 



Equipment, Management and operation of a Multipurpose Terminal - Dakhla Port







1

## Equipment, Management and operation of a Multipurpose Terminal - Dakhla Port

PROJECT DATA	Estimated cost	Source of funding
Project location: Dakhla Port  Goal of the project:  Increasing General cargo & containers handling capacity of Alexandria port.  Increasing container handling capacity by 9–11 million tons/year, Equivalent to 400 / 500 thousand containers annually.  Increasing the handling capacity of grain and general cargo by 6–7 million tons/year.  The project consists of a pier length of 1800 meters and a depth of 15–17 meters and Components of the project  The station consists of a pier with a length of 1800 meters long, 15–17 meters depth, and a backyard of 660 thousand square meters.  The terminal allows receiving 4 ships of 240 meters in length and 1 ship of 400 meters in length.  Current position  A preliminary feasibility study has been prepared.  The tender & biding documents will be prepared PPP contracting.	225 million \$	Partnership with the private sector

Alexandria and Dekheila ports



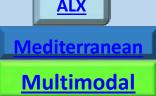
2

Equipment supply, Management and Operation of the Dry bulk Terminal - Dakhla port . between 92 & Midtap Pier Piers





Length	1150 m
Depth	15 m
Total Area	300.000 m2
Duration	2 years
number of ships	4 Ships
capacity	6-7 million ton



Alexandria and **Dekheila ports** 



Equipment supply, Management and Operation of the Dry bulk Terminal - Dakhla port . between 92 & Midtap Pier Piers

Project data	Estimated cost	Source of funding
<ul> <li>Goal of the project: <ul> <li>Increasing Dry bulk handling capacity of Dakhla port.</li> <li>Add capacity 6-7 million tons/year.</li> </ul> </li> <li>Components of the project: <ul> <li>The station consists of a pier with a length of 1150 meters long, 15 meters deep and a backyard of 300,000 m2.</li> <li>The terminal allows receiving Four ships with 240 meters long.</li> </ul> </li> <li>Current position: <ul> <li>A preliminary serious study of the project has been prepared.</li> <li>The tender &amp; biding documents will be prepared PPP contracting.</li> </ul> </li> </ul>	93.75 million \$	Partnership with the private sector PPP
	ALX Mul	timodal Mediterra

Alexandria and Dekheila ports



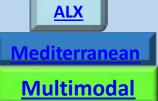
3

Equipment supply, Management and Operation of the Dirty Bulk Terminal - Dakhla Port - North pier 90





Length	540 m	
Depth	16 M	
Total Area	108.000 M2	j
Duration	2 years	
number of ships	2 Ships	
capacity	2.5-3 million ton anual	



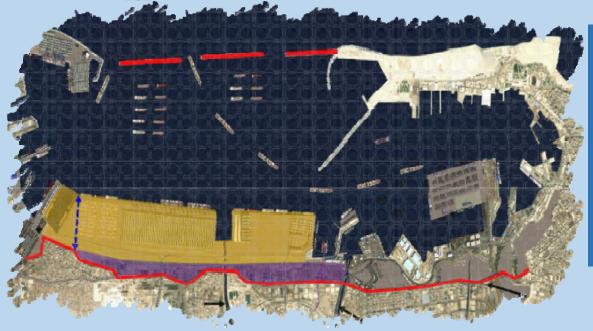


## Equipment supply, Management and Operation of the Dirty Bulk Terminal - Dakhla Port - North pier 90

Project data	Estimated cost	Source of funding
<ul> <li>Goal of the project:</li> <li>Increasing the handling capacity of Dirty Bulk such as coal, clinker and scrap Due to the increased demand by companies interested in this type of cargo.</li> <li>Add capacity of 2.50 to 3 million tons/year + trade of 2.03 million tons of storage. Components of the project:</li> <li>The station consists of a pier with a length of 540 meters and a depth of 16 meters with a total area of 188 thousand m2.</li> <li>Two ships 240 meters long are allowed.</li> <li>Current position:</li> <li>A preliminary serious study of the project has been prepared.</li> <li>The tender &amp; biding documents will be prepared PPP contracting.</li> </ul>	\$63 million	Partnership with the private sector PPP



## Alexandria and Dekheila ports Projects



El Max port construction project between Alexandria and Dekheila ports

(middle port)

ALX

**Multimodal** 

Mediterraneau

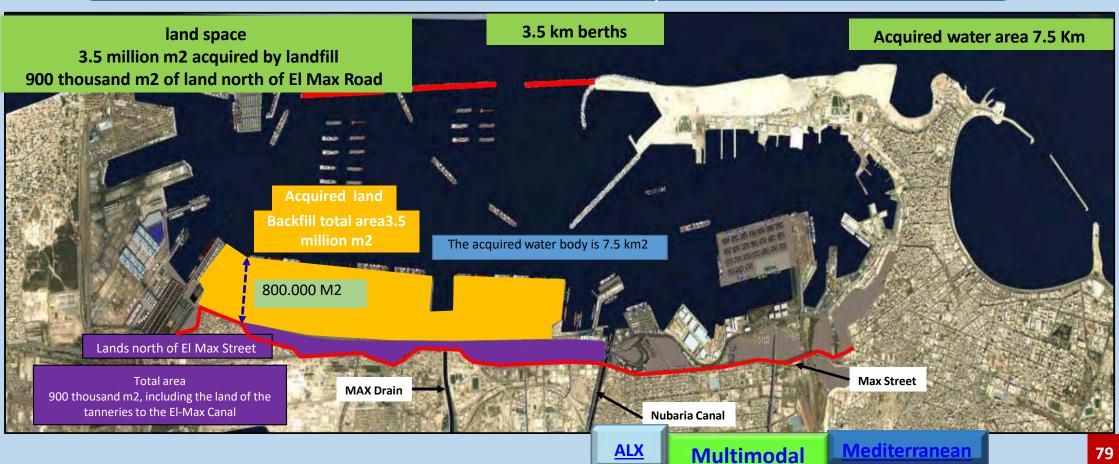
Ports

Alexandria and Dekheila ports



4

Equipment supply, Management and Operation of El Max Port - between Alexandria and Dekheila ports



Alexandria and Dekheila ports



4

Equipment supply, Management and Operation of El Max Port - between Alexandria and Dekheila ports





The water area gained	7.5 km2
Berths long	3.5 km
The area acquired by backfilling	3.50 million m2
Lands north of El Max Road	900.000 m2



Alexandria and Dekheila ports



5

#### Logistics Area (MATARIS Dock – ISSO / Aluminum)



The area is about 273
Fadan.
A submerged area that is currently not exploited



<u>Mediterranean</u> <u>Multimodal</u>

Alexandria and Dekheila ports



5

Logistics Area (MATARIS Dock – ISSO / Aluminum)

#### **MATARIS Dock**

**Current position** 

The area is about 273 Fadan.

A submerged area that is currently not exploited

Planned

Exploitation of the area to establish a logistics area.





# Projects of Red Sea Ports Authority

## (3) Projects









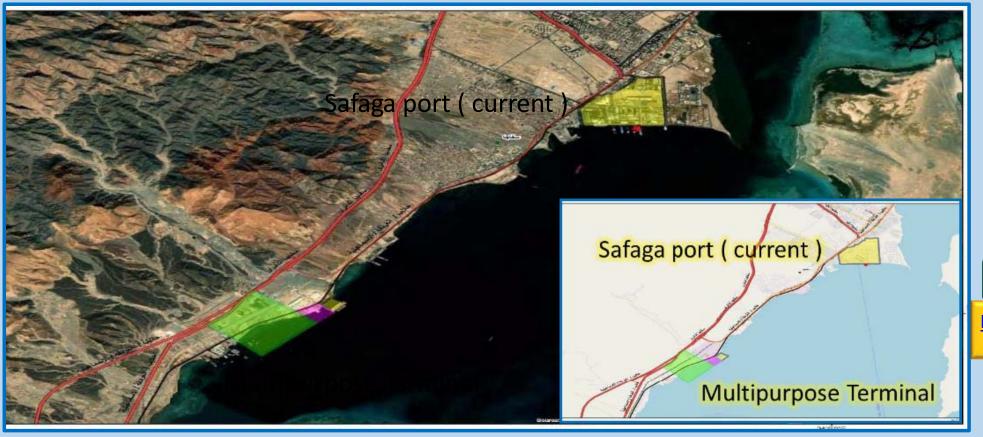
NO	PROJECT	Estimated cost
1	Equipment supply, Management and operation of a	\$300 million
	Multipurpose Terminal	
	(Containers – General cargos) Safaga	
2	Build a berth behind the north berth at Port Tawfik	\$250 million
	Project	
3	Equipment supply, Management and operation of a	\$200 million
	Multipurpose Terminal	
	(Containers – General cargos) Nuweiba port	

Red Sea Ports



1

Equipment supply, Management and operation of a Multipurpose Terminal (Containers - General cargos) Safaga





Red Sea Ports



1

Equipment supply, Management and operation of a Multipurpose Terminal (Containers - General cargos) Safaga



The Terminal is located 6 km south of Safaga port.

With an area of 750 thousand square meters.

1000 m long berth to receive general cargo and containers ships

Half million containers annually up to 3 million containers and general cargo up to 7 million tons.



**Red Sea Ports** 



1

Equipment supply, Management and operation of a Multipurpose Terminal (Containers - General cargos) Safaga

#### **About the project**

- In August 2017, President Sisi issued a presidential decree establishing the Golden Triangle Economic Zone (Safaga—Qusayr, Qena, Qaft) and the Golden Triangle is one of the major national projects where the project is located in the Eastern Desert, on an area of more than 2.2 million Fadan, between Qena—Qaft, Safaga and Al Qusayr, which includes industrial areas mining, tourism, agriculture and commerce, Rich in minerals (iron, copper, gold, phosphate, lead, tin, heavy metals and rare elements) as well as materials of building materials such as limestone and clay.
- Safaga is part of the strategy of this triangle in Upper Egypt and the construction of a multi-purpose terminal for the port of Safaga is an important link to the strategy of the Golden Triangle, where the terminal is 6 km south of the current port of Safaga.
- □ Safaga port is the main in Upper Egypt, with a railway and main hub and crossing to Saudi Arabia.

Red Sea Ports



1

Equipment supply, Management and operation of a Multipurpose Terminal (Containers - General cargos) Safaga



\*The Belt and Road Initiative, launched by China in 2013, aims to expand global trade by establishing networks of roads, ports and other facilities across countries in Asia, Europe and Africa. \*Safaga port and The **Economic Zone of the** Golden Triangle is located on the initiative's maritime route, which extends from the South China Sea, the Indian Ocean and the Bab al-Mandab Strait to Suez Canal.

Red Sea Ports





## Equipment supply, Management and operation of a Multipurpose Terminal (Containers - General cargos) Safaga

	PROJECT DATA	Estimated cost	Source of funding
Lo	ocation: South of Safaga Port (Red Sea Governorate)		
G	oal of the project:		
•	As part of the Golden Triangle strategy in Upper Egypt (Safaga – Qusayr – Qena, Qaft), the project aims to promote foreign trade, especially the export of raw materials and food, and the import of grain and general cargo.		
•	Social and economic development in Upper Egypt, whole Egypt.		
•	Improving the port operation and adapting with the growth needs of the world's cargo transport.		(D. )
•	Establish a container shipping center in Africa and the Middle East and develop port services industries.		(Partnership with the
•	Low-cost transfer of bulk phosphate in an eco-friendly way.	\$ 300 million	private sector)
•	Creating new jobs opportunities and improving living standards.		PPP
<u>Pr</u>	oject components:		
•	a berth 700 m long and 17 m depth to receive ships, containers and general cargo with a total area of hinterland with 800 thousand m2. A capacity of half a million TEUs per year reaches 3 million TEUs and the reception of general cargos up to 7 million tons.		
•	A preliminary feasibility study was carried out by the Shipping Sector Advisory Office (MRCC) and a detailed feasibility study is required.	East - We	Ports

Red Sea Ports



2

Build a berth behind the north berth at Port Tawfik Project



Red Sea Ports



2

#### Build a berth behind the north berth at Port Tawfik Project







Red Sea Ports



2

Build a berth behind the north berth at Port Tawfik Project

#### **About the project**

- Port Tewfik is located on the northern tip of the Gulf of Suez at the southern entrance to the Suez Canal and is bordered by the imaginary line from Ras Musalla to Ras Sadat and includes the area on the north coast to the entrance to the Suez Canal.
- Since of Port Tawfik was the main port for the transport of pilgrims to the Saudi Arabia and workers in the Arab Gulf states, and due to the suspension of the port since 2006 from the transfer of pilgrims, it was necessary to look for the establishment of a berth to receive large load ships (passengers RORO ..).
- $lue{}$  Port Tawfiq is about 140 km from the capital (Cairo) and 60 km away from the new administrative capital.

Red Sea Ports



2

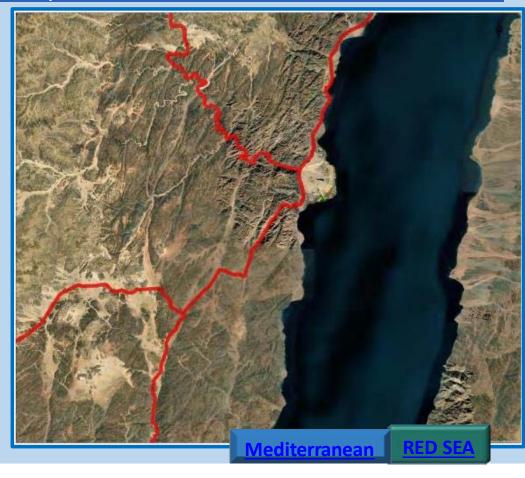
#### Build a berth behind the north berth at Port Tawfik Project

PROJECT DATA	Estimated cost	Source of funding
Location:		
Port Tawfik (Suez Governorate)		
The project objective:		
<ul> <li>to take advantage of the distinctive location of Port Tawfik because of its proximity to the capital (Cairo) and the new administrative capital.</li> </ul>		
<ul> <li>Upgrading and improving the work to provide cargo services to shipping users. Increase the capacity of port.</li> </ul>		
Creating new jobs opportunities for the development of the canal area.		(Partnership
Seeking to attract major east Asian car companies and operate the large shipping lines at Port Tufifuf port.	\$ 250 million	with the
<ul> <li>Seeking to attract cruise lines to place Egypt among future plans to receive cruise ships.</li> </ul>		private sector)
Components of the project:		
<ul> <li>Dredging and deepening the pier behind the north to increase the submersible to accommodate ships with large loads.</li> </ul>		
• Construction of a pier $800$ m long, $120$ m wide and $15-16$ m deep.		
The tender & biding documents will be prepared PPP contracting		
<u>M</u>	<u>ultimodal</u>	RED SEA



Equipment supply, Management and operation of a multi-purpose terminal in Nuweiba port

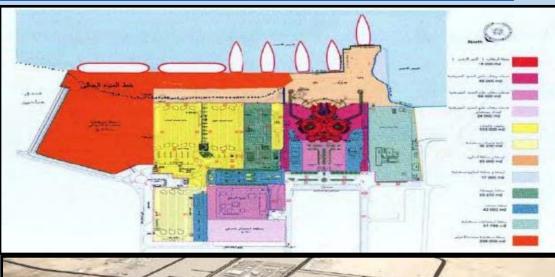






Equipment supply, Management and operation of a multi-purpose terminal in Nuweiba port









Equipment supply, Management and operation of a multi-purpose terminal in Nuweiba port

#### **About the project**

- Near the port of Nuweiba from the Gulf of Aqaba and its privileged location, it is located between the east and west of the Arabian Peninsula as well as the advantages of a private economic location and being an international logistics center with a unique transport network.
- ☐ This project is integrated with the strategic needs of long-term development for the future planning of the new city in Saudi Arabia and Egypt Neom.
- $lue{}$  Benefit from the Silk Road Initiative launched by China in 2013, which aims to expand global trade by establishing networks of roads, ports and other facilities across many countries in Asia, Europe and Africa.
- As part of the strategy for future development and the restoration of the security situation in the Arab region on the Egyptian side and the status of the port of Nuweiba as a major export port for the reconstruction of Suries

<u>Mediterranean</u>

Red Sea Ports



3

## Equipment supply, Management and operation of a multi-purpose terminal in Nuweiba port

PROJECT DATA	Estimated cost	Source of funding
Location: Nuweiba Port (South Sinai Governerate)  The project objective:	\$200 million	(Partnership with the
<ul> <li>Raise the capacity of Nuweiba port and provide all logistics services.</li> </ul>		private sector)
<ul> <li>As part of the strategy of establishing the new Free Economic Zone in Nuweiba and the establishment of the new city of Neom in Saudi Arabia – Egypt, as well as the construction of the bridge linking Egypt and Saudi Arabia.</li> </ul>		
Promoting trade needs between Egypt and Jordan.		
Building a joint logistics center between Egypt and Jordan to help rebuild Syria and Iraq.		
Components of the project:		
• 500 m berth with a total hinterland area of 290,000 m2.		
The tender & biding documents will be prepared PPP contracting		



# Projects of Damietta Port Authority

(4) Projects







NO	PROJECT	Estimated cost
1	Equipment supply, Management and operation of a	\$ 500 million
	Multipurpose Terminal	
	behind the western barrier	
2	Development and operation of a Grains Terminal for	\$100 million
	handling, storing and value-added industries	
	with an area of about 108 thousand m2	
3	Equipment supply, Management and operation of a 300-	Being studied
	meter berth.	
4	Equipment supply, Management and operation of a 600 m	Being studied
	berth for silos and grains	

## Damietta Ports





## Damietta Ports











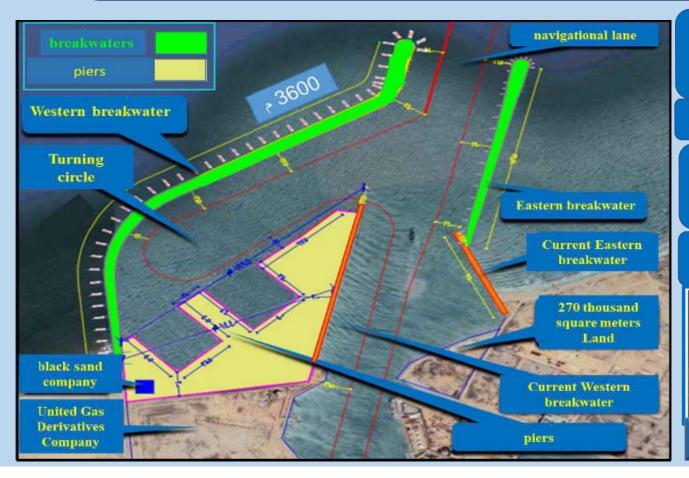


Damietta Ports



1

Equipment supply, Management and operation of a Multipurpose Terminal behind the western barrier



Increase the port's capacity to meet the expected increase in the movement of ships and goods, the project includes:

3320 m Piers with 17 m depth

Equipping the back yard with an area of approximately 1 million square meters (stores - yards)

The quantity of goods expected to be traded annually (20 million tons).



Mediterranean

**Damietta Axis / Cairo Port Said** 

10

Damietta Ports



2

Development and operation of a Grains Terminal for handling, storing and value-added industries with an area of about 108 thousand m2



The capacity is about 3 million tons.

Estimated cost \$100 million.

Depths 5 m.

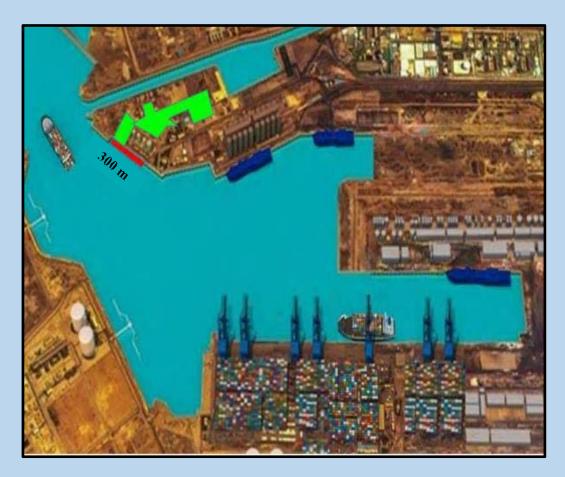
Located in the Waterways port area and is connected to the rest of the port's stations through a road network and a railway route.



**Damietta Ports** 



Equipment supply, Management and operation of a 300-meter berth.



Equipping the back yard with an area of about 60 thousand square meters.



Mediterranean

**Damietta Axis / Cairo Port Said** 

Damietta Ports



4

Equipment supply, Management and operation of a 600 m berth for silos and grains



The lengths of the piers are 600 m, with a depth of 15 m.

Establishment of grain silos with a capacity of 900 thousand tons annually.



**Damietta Axis / Cairo Port Said** 



# Dry port and logistics centers Projects

(11) Projects





## 6 of October logistics center







#### Dry port and logistics centers



















Dry port and logistics centers



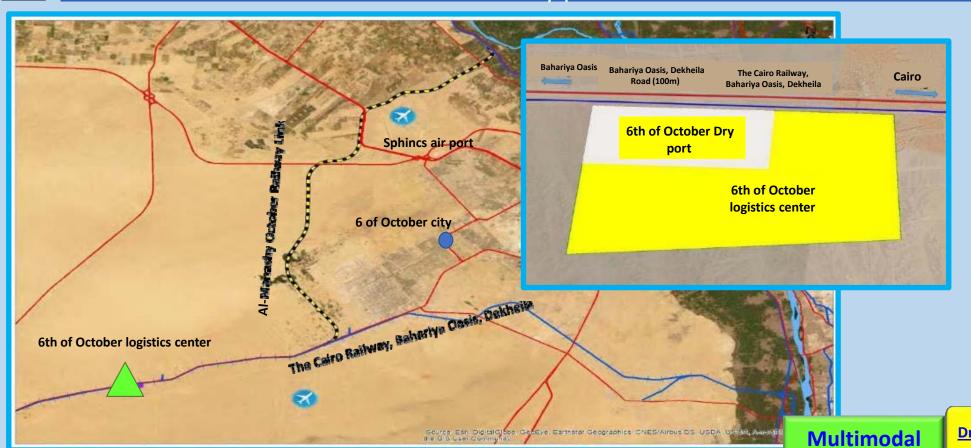
	projects	Estimated cost of construction
1	Construction of 300-fadan Qustol logistics center	\$100 million.
2	Construction of logistic center on an area of 300 fadan in Arqin	\$100 million.
3	Construction of a dry port in the new Sohag city on an area of 45 fadan	\$85 million
4	Construction of a dry port in the new Beni Suef city on an area of 100 fadan	\$200 million.
5	Construction of logistic center on an area of 300 fadan adjacent to The 6th of October dry port	\$300 million
6	Sadat dry port on 75 fadan	\$161 million
7	Construction of a dry port in Burj Al Arab on an area of 90 fadan	\$100 million.
8	Construction of logistic center as a rear for Salloum Dry port of 700 fadan	\$300 million.
9	Construction of Damietta dry port on an area of 15 fadan	\$20 million
10	Construction of dry port and logistics center at the 10th of Ramadan on an area of 250 fadan	\$200 million
11	Construction of a 100-fadan dry port in El Tor	\$150 million

Dry port and logistics centers



1

Construction of logistic center on an area of 300 fadan adjacent to The 6th of October dry port



Dry port and logistics centers



1

#### Construction of logistic center as a rear for Salloum logistics center of 700 fadan

PROJECT DATA	Source of funding	Estimated cost
Location: Giza Governorate - 6 <sup>th</sup> October city  The aim of the project:  complete and link the intermodal transport links.  Achieve logistics concepts to reduce transport costs.  Prevent congestion of seaports.  Support the national economy.  It serves the dry port, seaports (dekhala- Alexandria) and nearby industrial areas with value-added operations.  Components of the project:  Construction of a logistics center on an area of 300 fadan.  Notes:  Coordination with the European Bank for Reconstruction and Development is under way to allocate a grant to prepare the necessary studies for the project.	Partnership with the private sector	\$300 million

Dry port and logistics centers



Construction of logistic center as a rear for Salloum logistics center of 700 fadan



Dry port and logistics centers



2

#### Construction of logistic center as a rear for Salloum land port of 700 fadan

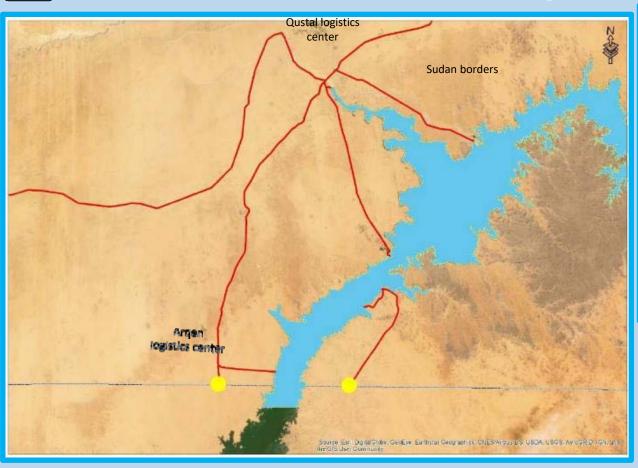
PROJECT DATA	Source of funding	Estimated cost
<ul> <li>Location: Matrouh governorate - Salloum hadba area The goal of the project: <ul> <li>complete and link the intermodal transport links. Achieving logistics concepts to reduce transport costs.</li> <li>Prevent ingress in land ports.</li> <li>Support the national economy.</li> <li>Being a back end of Salloum land port with value-added operations for the cargo .</li> <li>Facilitate foreign trade between Egypt, Libya and North African countries.</li> </ul> </li> <li>Components of the project: <ul> <li>Construction of a logistics center on an area of 700 fadan</li> </ul> </li> <li>Notes: <ul> <li>in the process of coordinating with the European Bank for Reconstruction and Development to allocate a grant to prepare the necessary studies for the project</li> </ul> </li> </ul>	Partnership with the private sector	\$300 million

Dry port and logistics centers



3

#### Construction of 300-fadan logistics center Qustal





Dry port and logistics centers



#### Construction of 300-fadan logistics center Qustal

PROJECT DATA	Source of funding	Estimated cost
<ul> <li>Location: Aswan Governorate - Qustal area         the goal of the project:     </li> <li>complete and link intermodal transport links to achieve logistics concepts to reduce transport costs and prevent congestion in land ports to support the national economy to serve Qustal dry port ,through conducting value</li> <li>added operations for goods to facilitate trade movement across the Cairo Cape Town axis as well as increase the volume of trade with Sudan and Africa.</li> <li>Components of the project:         _Construction of a logistics center on an area of 300 fadan     </li> <li>Notes:</li> <li>Coordination with the European Bank for Reconstruction and Development is under way to allocate a grant to prepare the necessary studies for the project</li> </ul>	Partnership with the private sector	\$100 million.
	Egyp	<u>Dry ports</u>

Dry port and logistics centers



4

#### Construction of logistic center on an area of 300 fadan in Arqin



Dry port and logistics centers



4

#### Construction of logistic center on an area of 300 fadan in Arqin

PROJECT DATA	Source of funding	Estimated cost
<ul> <li>Location: _Aswan Governorate - Arqin area The goal of the project: <ul> <li>complete and link the intermodal transport links. The land port serves two countries: Sudan and African countries with value-added operations.</li> <li>Achieving logistics concepts to reduce transport costs prevent congestion in land ports.</li> <li>support the national economy components of the project through the establishment of a logistics center on an area of 300 fadan.</li> </ul> </li> <li>Notes: <ul> <li>the work of the preliminary study has been completed and coordination with the European Bank for Reconstruction and Development is under way to allocate a grant for the preparation of final studies of the project</li> </ul> </li> </ul>	Partnership with the private sector	\$100 million

Dry port and logistics centers



5

Construction of dry port and logistics center at the 10th of Ramadan on an area of 250 fadan



**Damietta Axis / Cairo Port Said** 

Dry port and logistics centers



5

### Construction of dry port and logistics center at the 10th of Ramadan on an area of 250 fadan

PROJECT DATA	Source of funding	Estimated cost
Location:  al Sharqyah — 10 <sup>th</sup> of Ramadan city the goal of the project:  complete and link the intermodal transport rings.  Achieve logistics concepts to reduce transport costs.  Prevent ingress of seaports.  Support the national economy.  It aims to serve the economic zone of the Suez Canal.  Components of the project:  Construction of a dry port on an area of 190 fadan and a logistics area on an area of 60 fadan, the facilities were connected 100% up to the border of the project at the cost of 308 million pounds.  Notes:  The feasibility study is completed by MTBS advisory office with a grant from the European Investment Bank and the rest of the project is being launched.	Partnership with the private sector	\$200 million
investinent bank and the rest of the project is being faunched.		

Dry port and logistics centers



Construction of a dry port in the new Sohag city on an area of 45 fadan



Dry port and logistics centers



6

#### Construction of a dry port in the new Sohag city on an area of 45 fadan

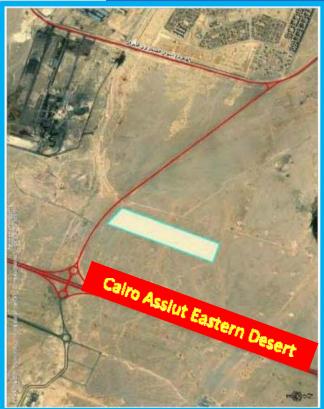
PROJECT DATA	Source of funding	Estimated cost
<ul> <li>Location: The new city of Sohag</li> <li>The goal of the project:: <ul> <li>to complete and link intermodal transport links to achieve logistics concepts to reduce transport costs.</li> <li>The cairo development hub serves Aswan and southern Upper Egypt with the planned link with the Sohag Waterways port, the Safaga sea port and the Golden Triangle.</li> <li>Facilitate the movement of exports and imports in the region.</li> <li>Facilities are being connected up to the project ending points at a cost of 49million EGP.</li> <li>Prevent congestion at seaports.</li> <li>Supporting the national economy.</li> </ul> </li> <li>Components of the project: <ul> <li>The construction of a dry port on an area of 45 fadan</li> </ul> </li> <li>Notes:s <ul> <li>a memorandum of understanding was signed between the Authority and an Egyptian—American</li> <li>British consortium to prepare the initial economic studies with the technical and financial offer without obliging the Authority to approve these offer</li> </ul> </li> </ul>	Partnership with the private sector	\$85 million
	H'.OWI	1

Dry port and logistics centers



7

Construction of a dry port in the new Beni Suef city on an area of 100 fadan





Dry port and logistics centers





## Construction of a dry port in the new Beni Suef city on an area of 100 fadan

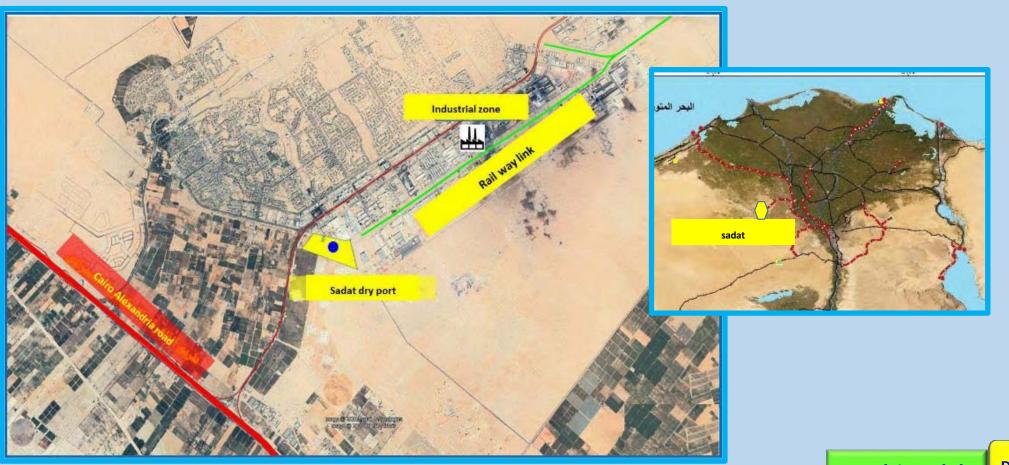
PROJECT DATA	Source of funding	Estimated cost
<ul> <li>Location: Beni Suef Governorate - The Beni Suef new city the goal of the project: <ul> <li>Completing and link the intermodal transport links.</li> <li>Achieving logistics concepts to reduce transport costs.</li> <li>Preventing congestion of seaports.</li> <li>Supporting the national economy.</li> <li>The Cairo Development Hub serves Aswan and extending to the Cairo Cape Town hub to facilitate the movement of exports and imports to the region.</li> <li>Facilities are being delivered up to the project land borders at a cost of EGP 85 million.</li> </ul> </li> <li>Components of the project: <ul> <li>Construction of a dry port on an area of 100 fadan.</li> </ul> </li> <li>Notes: <ul> <li>The initial study has been completed and coordination with the European Bank for Reconstruction and Development is under way to allocate a grant to prepare the final studies of the project.</li> </ul> </li> </ul>	Partnership with the private sector	\$200 million.
	<u>Up</u>	Dry ports

Dry port and logistics centers



8

#### Sadat dry port of 75 fadan



Dry port and logistics centers



8

#### Sadat dry port of 75 fadan

PROJECT DATA	Source of funding	Estimated cost
Location:  Al-Manoufia Governorate - Sadat City  The goal of the project:  complete and link the intermodal transport links.  Achieve logistics concepts to reduce transport costs.  Prevent ingress of seaports.  Support the national economy.  To serve the industrial zone in Sadat City.  Facilitate the movement of exports and imports to the region.  Prevent congestion in the port of Alexandria and Dekhila.  Facilities are being delivered up to the project land border at the cost of 83 million EGP.  Components of the project:  Construction of a dry port on an area of 75 fadan.  Notes:  The initial study has been completed and coordination with the European Bank for Reconstruction and Development is under way to allocate a grant to prepare the final studies of the project.	Partnership with the private sector	\$161 million
	Multimoda	Dry ports

Dry port and logistics centers



9

#### Construction of a dry port in Burj Al Arab on an area of 90 fadan





Dry port and logistics centers



9

#### Construction of a dry port in Burj Al Arab on an area of 90 fadan

PROJECT DATA	Source of funding	Estimated cost
Location: Alexandria Governorate - Burj Al Arab City The goal of the project:  complete and link the intermodal transport links.  Achieve logistics concepts to reduce transport costs.  Prevent ingress of seaports.  Support the national economy.  Service the industrial zone in Burj Al Arab and The New City of Al-Alamin.  Facilitate the movement of exports and imports to the region.  Prevent congestion the sea ports of Alexandria and Dekhila.  Contribute to the reconstruction of Libya.  Facilities are being connected up to the project limits at a cost of 99 million EGP.  Components of the project:  Construction of a dry port on an area of 90 fadan.  Notes:  Coordination with the European Bank for Reconstruction and Development is under way to allocate a grant to prepare the necessary studies for the project.	Partnership with the private sector	\$100 million

Dry port and logistics centers



10

#### Construction of Damietta dry port on an area of 15 fadan



Dry port and logistics centers



10

#### Construction of Damietta dry port on an area of 15 fadan

PROJECT DATA	Source of funding	Estimated cost
Location:  Damietta Governorate - New Damietta City  The goal of the project:  complete and link the intermodal transport links.  Achieve logistics concepts to reduce transport costs.  Prevent ingress of seaports.  Support the national economy.  To serve the industrial zone in Damietta.  Facilitate the movement of exports and imports to the region.  Prevent congestion at Damietta port.  Facilities are being connected up to the project limits at a cost of EGP 14million. Components of the project:  Construction of a dry port on an area of 15 fadan.  Notes:  A memorandum of understanding was signed between the Authority with the NAT and some consortiums to prepare preliminary economic studies for the passage of the electric train at the project site and signed with another consortium to prepare a study of the project.	Partnership with the private sector	\$20 million
Damietta Avis / Cairo P	ort Said Modi	torrangan

Dry port and logistics centers



11

Construction of a 100-fadan dry port in El Tor



Google Earth

Dry port and logistics centers



11

#### Construction of a 100-fadan dry port in El Tor

PROJECT DATA	Source of funding	Estimated cost
Location: South Sinai Province - El Tor the goal of the project:	Partnership with the private sector	\$150 million
	Mediterranea	Dry ports



## Waterways Transport Authority Projects

(2) Projects



Waterways





Waterways



### Construction, operation and maintenance of new Waterways ports with usufruct system

project synopsis

In the framework of the development and upgrading of the Waterways liner, especially the Cairo-Aswan waterway, the land allocated to the Authority was put forward for the use of the right-benefit system for investors to establish and operate the following Waterways ports:

- 1- Dandra Waterways Port in Qena Governorate.
- 2 The Port of The Facility in Sohag Province

Project importance

Increasing the annual volume of goods through the internal water transport network.

**Project goals** 

Increasing the operating capacity of the shipping road network. Reducing road maintenance costs.

Reducing road accidents.

Reducing fuel consumption.

Waterways



1

Construction, operation and maintenance of Dandara Waterways Port in Qena governorate



Waterways





## Construction, operation and maintenance of Dandara Waterways Port in Qena governorate

	PROJECT DATA	Source of funding	Estimated cost
	ocation: andra Center in Qena governorate (at 650 k delta arcades)	Usufruct system For 30 year	\$20 million
<u>tł</u>	ne goal of the project:		
•	to increase the volume of goods that are running Waterways . Area: $-21$ fadan. The façade on the Nile: $325$ meters.		
٠	The southern border of the port: Asphalt road with a width of 10 meters connecting Qena and Naga Hammadi the distance between the port and the first agricultural road: 550 meters. Distance between the port and the first desert road (Cairo / Western Aswan): 4.5 km. Distance between the port and the nearest Savaja/Abutrtore railway: 900 meters. The width of the Nile in front of the port: 425 meters ranging from the depth of the sea course in front of the port: 3-4 meters. Storage capacity: 255 thousand tons.		
•	Annual trading capacity: 6.6 million tons.		
•	The volume of cargo imported by the province: estimated at about one million tons of the most important rice— wheat – fertilizer the volume of goods exported by Qena governorate: estimated at about one million tons, the most important of which is sugar cane – aluminum products – molasses.		



Waterways



2

Construction, operation and maintenance of Mansha Waterways port in Sohag GOV



Waterways



2

## Construction, operation and maintenance of the Waterways facility port in Sohag governorate

PROJECT DATA	Source of funding	Estimated cost
<ul> <li>Location: The center of the facility in Sohag governorate (at k 502 of the kindergarten scale) the goal of the project: <ul> <li>to increase the volume of goods traded rivalry. Area: - 15 fadan .</li> <li>The façade on the Nile: 350 meters.</li> <li>Distance between the port and the road of the center of the facility / Sohag: 3 km. Distance between the port and the nearest railway station (constructed): 3k.</li> <li>The width of the Nile in front of the port: 450 meters ranging from the depth of the sea course in front of the port: 2.3 meters. Storage capacity: 85 thousand tons. Annual trading capacity: 2.2 million tons.</li> <li>The volume of goods imported by the province: estimated at about one million tons of the most important sugar cane - cement - feed the volume of goods exported by The Province of Qena: estimated about one million tons, the most important of which is sugar - Molass - Molass.</li> </ul> </li></ul>	Usufruct system For 15 year	\$20 Million
	Upper Egypt	



## Thanks









