

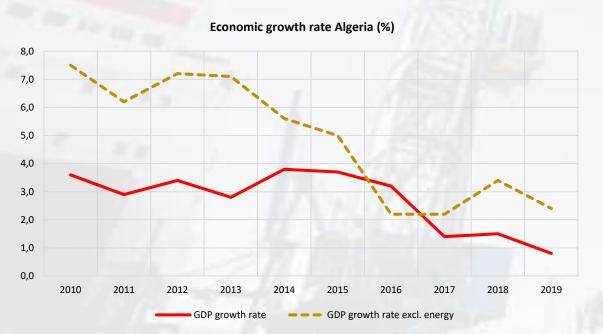
Maritime sector Algeria

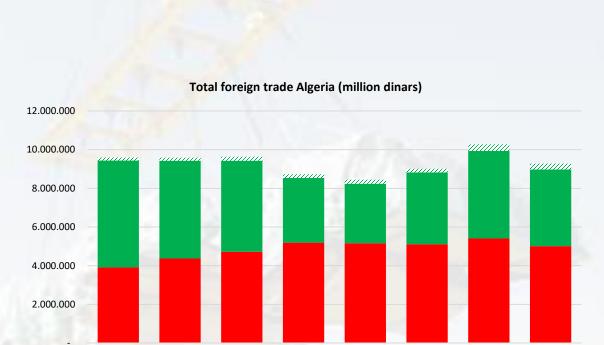
Presentation by

MEYS Emerging Markets Research

Lower economic growth in Algeria

- · Economic growth rate in Algeria has been decreasing during last eight years as oil prices dropped significantly
- With a share of 22% in GDP the Energy sector plays a significant role in the country's economy
- Lower domestic economic activities led to a decrease in total foreign trade
- 95% of all Algerian foreign trade is by maritime (sea) transport
- Exports of Algeria are dominated by energy products (93% of the total export value)
- Imports are mainly cereals





2015

2016

2017

2018

2019p

Source: ONS

Note: (p) preliminary figures

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Source: Customs Algeria, ONS

2012

2013

2014

Port infrastructure Algeria

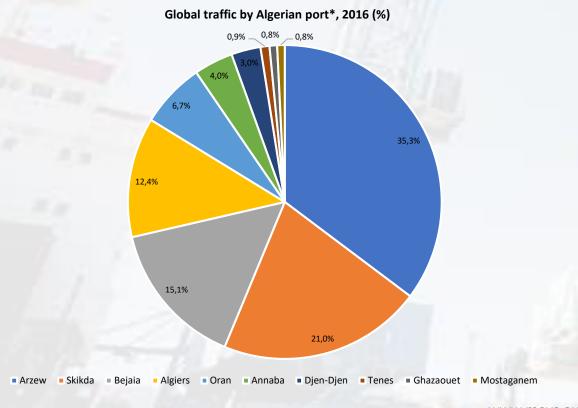
- Coastline of 1280 km
- Commercial ports in Algeria are divided as follows:
 - 35 fishing ports
 - 13 commercial merchandise ports, of which:
 - ✓ 8 general cargo ports: Alger, Oran, Annaba, Mostaganem, Djen-Djen, Ténès, Ghazaouet, Dellys
 - ✓ 3 mixed ports i.e. general cargo and energy products: Bejaia, Skikda old port, Arzew
 - ✓ 2 energy ports: Bethioua, Skikda new port
- In 2019 start of construction works of new deepwater port *Port Centre d'El Hamdania* (total investment 3.3 billion US\$) by an Algerian/Chinese JV; located 90 km West of Algiers near Cherchell, the port when finished can handle annually 6.5 million TEU and 25.7 million tons of goods
- Construction of the new energy Port Skikda (total investment 440 million US\$) started in the beginning of 2019 by an Algerian/Chinese JV





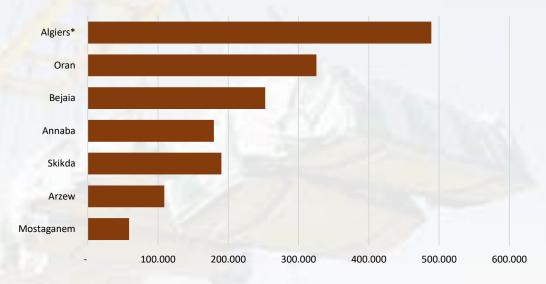
- Measured by global traffic of maritime trade (general cargo and energy products) Port of Arzew largest port in Algeria
- In 2018 Port of Arzew handled 44.8 million tons of goods, of which 90% were exports of energy products (oil & gas)
- Ports of Arzew, Skikda and Bejaia have a combined share of more than 50% in Algeria's total merchandise traffic
- In 2018 and 2019 the ports Arzew, Skikda, Bejaia handled together 75.1 million tons of oilproducts of which Arzew handled alone 39.7 million tons (53%)
- Port of Algiers largest container port in Algeria

Note: (*) only ports of company Serport





Container throughput by Algerian port, 2018 (TEU)



Note: (*) excluding container terminal DP World

Source: port statistics

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Organization maritime sector Algeria

- Reorganization in 2016 resulting in the establishment of 4 national state owned companies active in transport and logistics:
 - ✓ SERPORT: responsible for the operations of 10 seaports and port logistics
 - ✓ Logitrans Group: responsible for transport of goods and logistics
 - ✓ Transtev: responsible for passenger transport (bus, metro, tramway)
 - ✓ GATMA: responsible for all maritime transport (passenger and cargo)



- Maritime transport companies CNAN (Compagnie Nationale Algerienne de Navigation), CNAN Med and CNAN Nord are subsidiaries of GATMA
- National shipbuilding and repair is organised by national state owned company ERENAV (Entreprise de Réparation Navale) with 3 shipyards (Algiers, Oran, Bejaïa); ERENAV is a subsidiary of GATMA
- Main port dredging activities is done by state owned company ALDIPH (Algérienne de Dragage des Infrastructures Portuaires et Hydrauliques), a subsidiary of state owned company Gitrama (Groupe d'infrastructures des travaux maritimes)

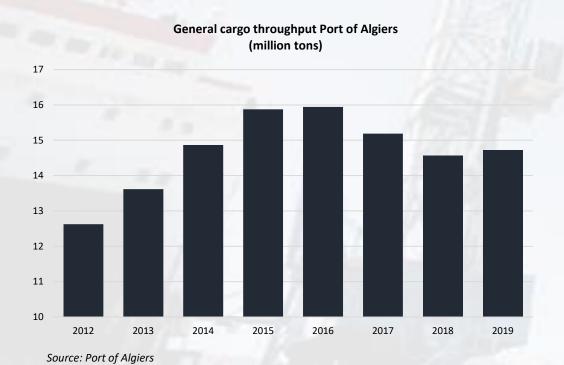


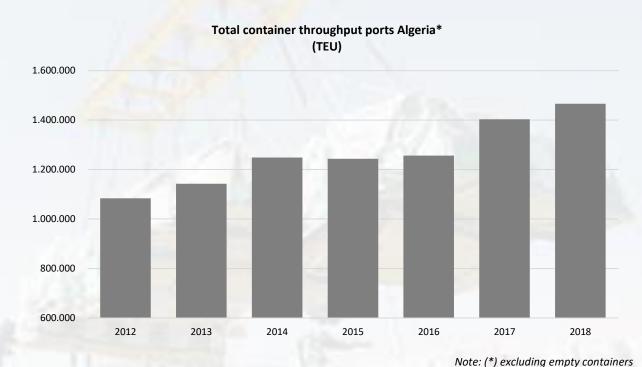




Limited increase of total cargo throughput in Algerian ports

- Algerian company Groupe SerPort (Groupe Services Portuaires) is responsible for operating 10 Algerian commercial ports: Algiers, Annaba, Arzew, Bejaia, Djen-Djen, Ghazaouet, Mostaganem, Oran, Skikda, Tenes
- Excluding trade in energy products Port of Algiers largest commercial port for general cargo and containers in Algeria
- Besides container terminal of EPAL (Port Authorities Algiers) DP World operate since 2008 container terminal DP World Djazair at Port of Algiers
- Since 2012 slow increase in global container throughput, from 1.1 million TEU to almost 1.5 million TEU in 2018





Source: UNCTAD

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- In 2019 120 million tons of general cargo throughput were handled by the 10 ports of company Serport
- 76 million tons (63%) of general cargo throughput in 2019 were exports
- 75 million tons (63%) of general cargo throughput in 2019 were oil and oilproducts
- In 2019 almost 2.2 million containers were handled by Serport, of which ¼ by port of Algeria

Total general cargo throughput ports Algeria* (million tons)

By end 2021 container throughput will have tripled due to opening of new container port and extension of terminal capacity at various ports of Serport



135 130 125 120 115 110 105

2017

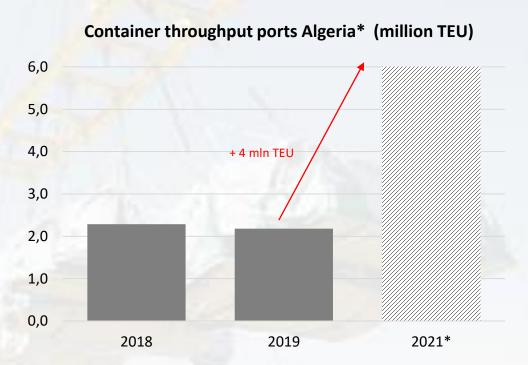
2018

Note: (*) only figures 10 ports of company Serport

2015

2016

Source: Serport

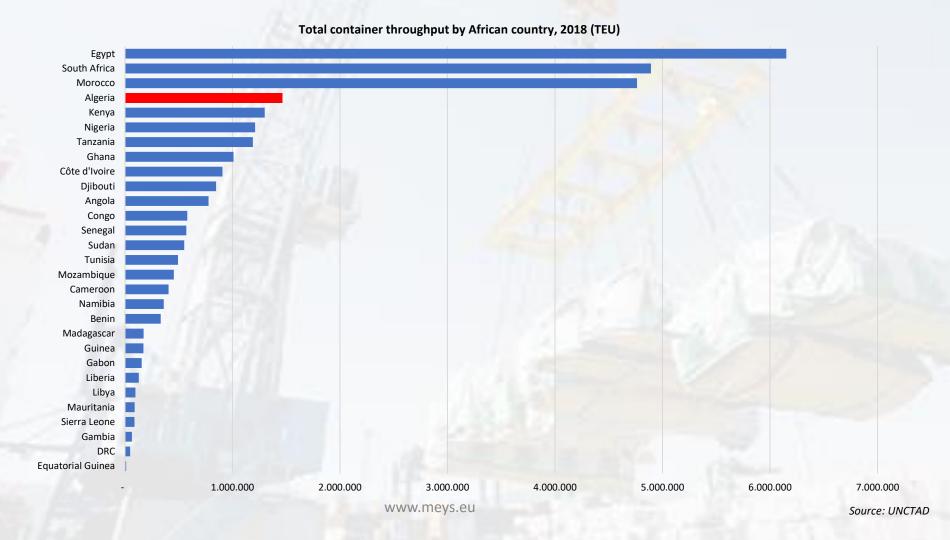


Note: () including empty containers* Source: Serport

2019

- Container throughput ports of Algeria is relatively limited
- In 2018 Egypt had the largest container throughput in Africa, but will be surpassed by Morocco in 2019 with the opening of Tanger
 Med II
- Algeria's total container throughput is around 1/3 of Morocco's total annual container throughput in 2018





Port dredging

- Port dredging activities in Algeria mainly done by state owned company ALDIPH
- Smaller dredging company active in Algeria is private Algerian company Celar
- Local port authorities are responsible for carrying out dredging activities in their respective ports







Size national fleet of Algeria is limited

- Total number of vessels currently sailing under national flag is limited to 16:
 - 9 general cargo vessels
 - 4 multi-purpose vessels
 - 3 Ro-Ro vessels
- Total capacity 763,000 DWT, of which general cargo 150,000 DWT
- 3% of total maritime transport (cargo + container) are carried out by the national fleet
- Since 2016 public company *Groupe Algérien de Transport Maritime* (**GATMA**) is responsible for the activities of the national fleet -> general objective is to increase the share of cargo transported to Algeria by Algerian flagged vessels











Shipping company CMA CGM cooperates with CNAN NORD since 2016

RO-RO services

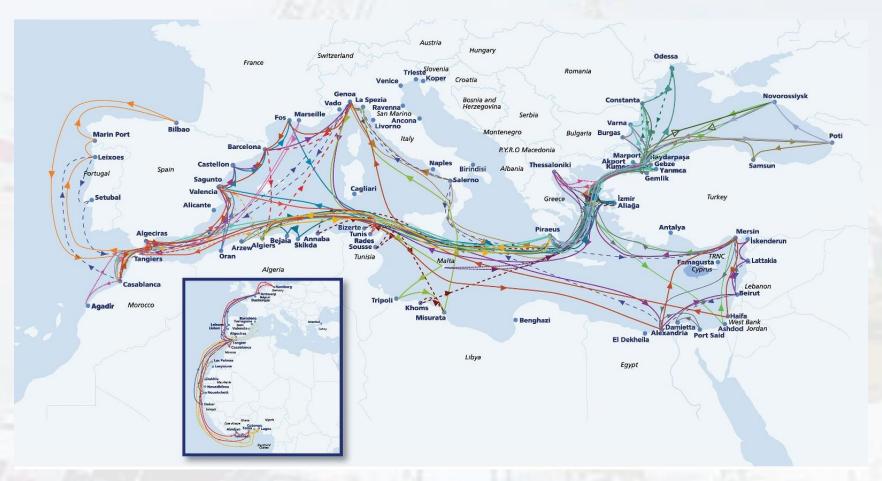


Container services



■ Turkish maritime company **Arkas Line** cooperates with CNAN Med and carries out container services between Europe and 6 ports in Algeria



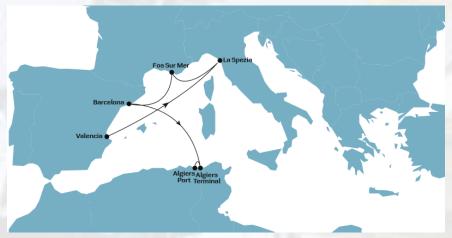


Maersk operates feeder services between Algeria, Spain, France, Italy, and Malta











Thank you for your attention

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