# albayrak



# The Port of Baku Fertilizer Terminal: A New Logistics Solution for The Fertilizer Trade in The Middle Corridor

HARUN ÖNCÜ

Logistics and Caspian Regional Director, at Albayrak Group – Alport Baku Investment JULY, 2024

**ALBAYRAK GROUP INITIATED ITS ACTIVITIES IN** THE CONSTRUCTION **INDUSTRY IN 1952.** 

**ALBAYRAK GROUP OPERATES WITH OVER 20 COMPANIES IN TÜRKİYE AS** WELL AS IN EUROPE, ASIA AND WITH MORE FOCUS IN **AFRICA - 15 THOUSAND STAFF IN 6 COUNTRIES** 

### **MANUFACTURING**

- Tractor & Engines
- Foundry Industry
- Paper Production
- Textile
- Truck Mounted Equipment
- Sugar Production
- Defence Industry
- Agricultural Production





- Superstructure
- Infrastructure
- Energy



### PORT INVESTMENT & OPERATIONS

- Construction
- Free Zone Operations
- Masterplan and Engineering
- Port IT & TOS Systems
- Dredging



#### **SERVICE**

- Public Transport
- Waste Management
- Fleet Rental
- Tourism and Hospitality
- Restaurant



#### **MEDIA**

- Newspaper Publishing
- Television Broadcasting
- Digital Publishing
- Book Publishing
- Magazine Publishing
- Advertising
- Media Distribution



### **SOCIAL RESPONSIBILITY**

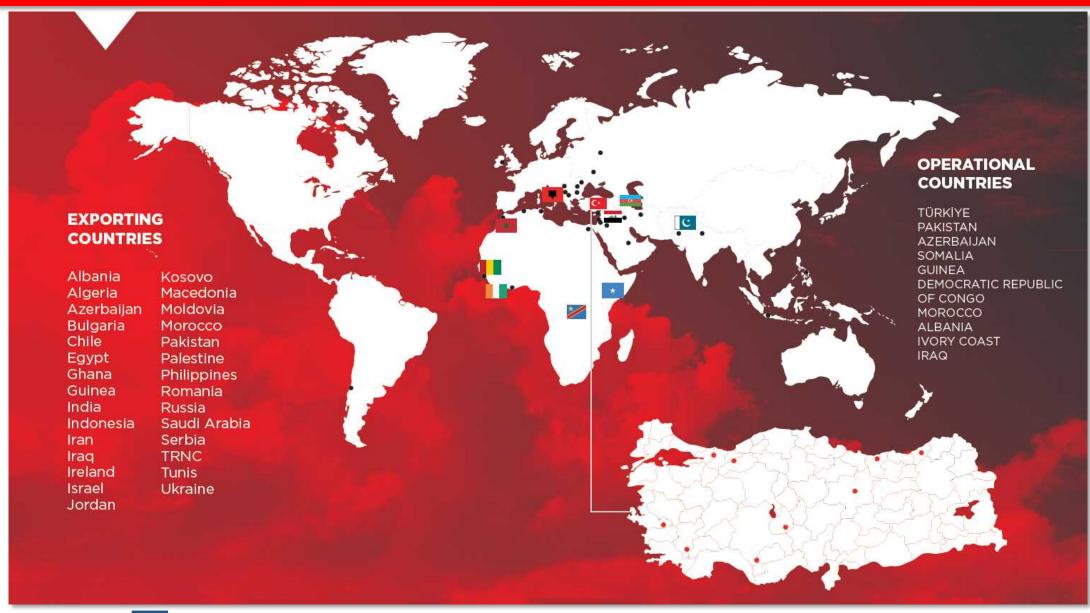
- Albayrak Foundation
- · Albayrak Sports Club



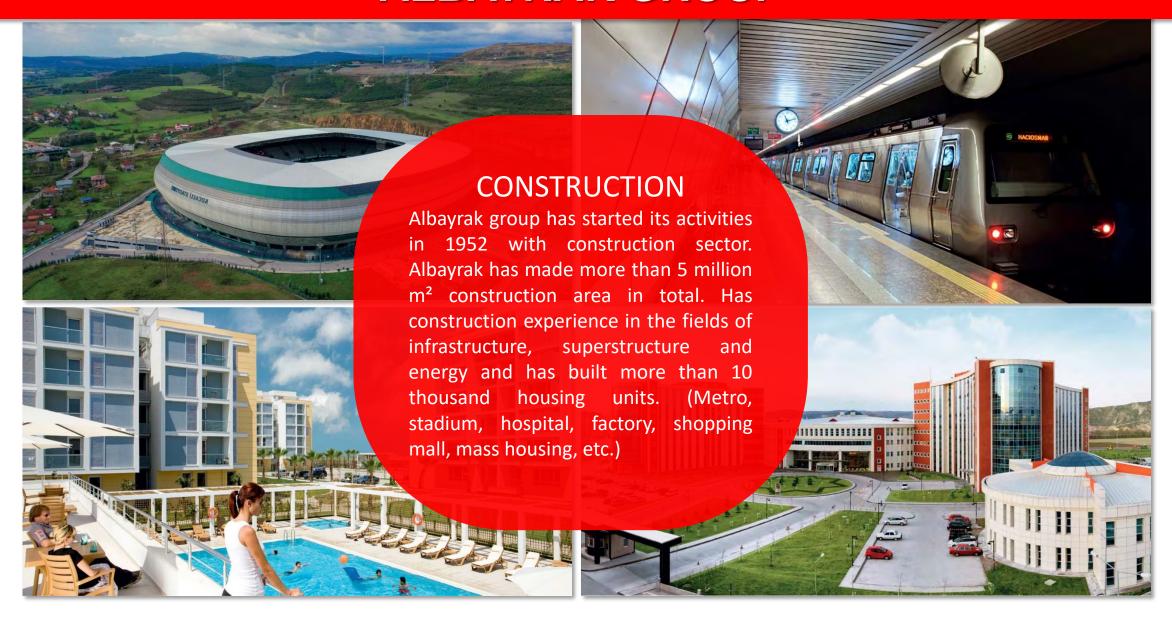




### **ALBAYRAK GROUP OPERATION AREAS**



















#### **PRODUCTION FACILITIES**

- Varaka Paper Factory and Power Plant (Balikesir)
- Sugar Factories (Erzurum, Erzincan)
- Tümosan, Tractor and Engine Factory (Konya)
- Ereğli Textile Factory (Konya)
- Kademe Equipped Vehicles (Konya)















#### **LOGISTICS SECTOR**

Nakil Logistics
Public Transportation - Fleet Renting
(Platform)

#### **SERVICE SECTOR**

Waste Management (Green Men)
Tourism (Teos, Birun Hotel)















#### **MEDIA SECTOR**

Newspaper Publishing (Yeni Şafak)
Television Broadcasting (Tvnet)
Digital Publishing (Piri Medya)
Book and Magazine Publishing (Ketebe)
Advertisement (Reklam Piri)
Media Distribution (Birlikte Dağıtım)

#### **SOCIAL RESPONSIBILITY PROJECTS**

Albayrak Foundation
Albayrak Sport



albayrak BAKU



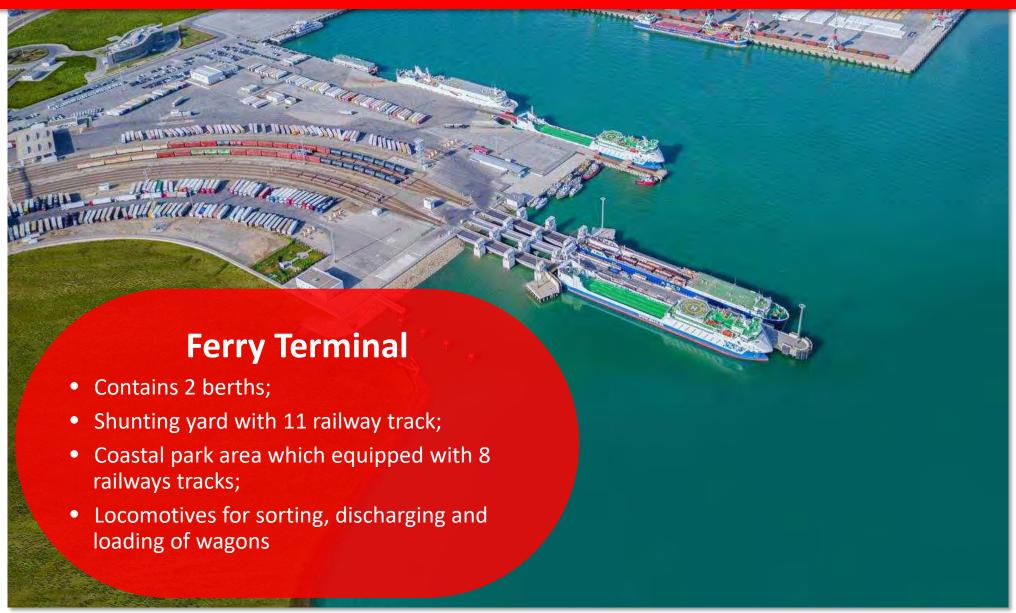






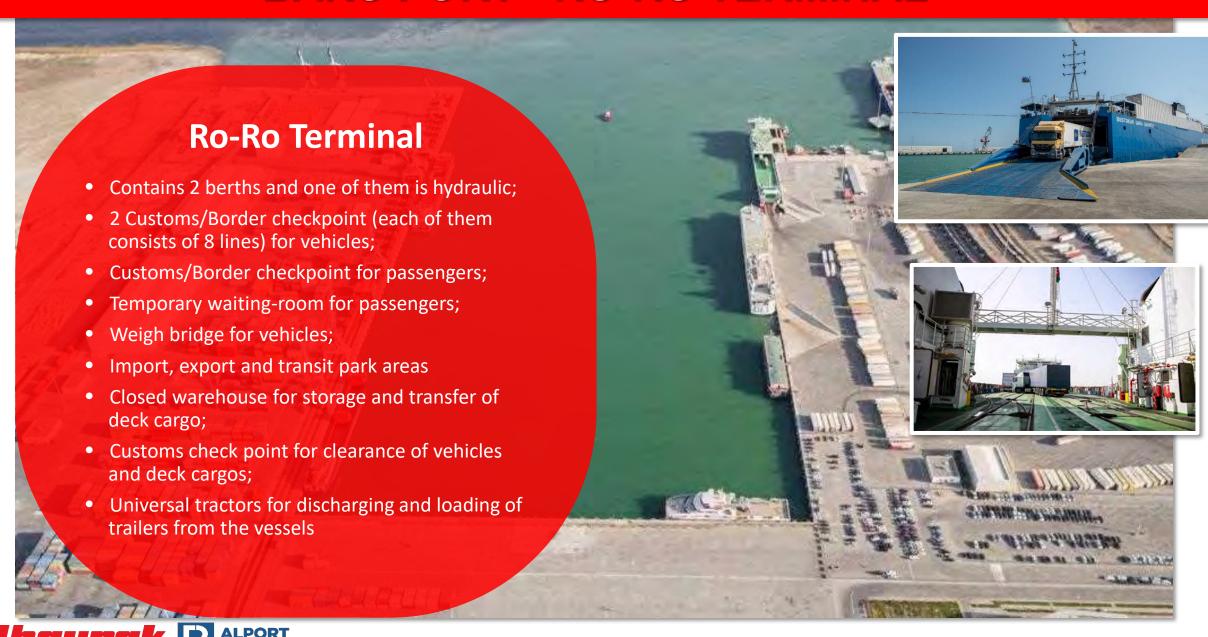


### **BAKU PORT - FERRY TERMINAL**





### **BAKU PORT - RO-RO TERMINAL**



### **BAKU PORT - GENERAL CARGO TERMINAL**

#### **General Cargo Terminal**

- 40 ha of total open warehousing space
- 10,000 sqm of closed warehousing space
- Contains 6 berths and 4 of them are equipped with railways
- 8 Portal cranes (2x80t/2x40t/4x32t)
- 1 Liebherr MHC 280 (84 tons capacity)
- 1200 TEU container storage and 100000 TEU handling capacity
- Container Storage, Stuffing / Unstuffing THC Services







- □ The Fertilizer Terminal in the Port of Baku is to act as a major transshipment hub in the Black Sea and Caspian Sea regions for Central Asian fertilizer products.
- ☐ The terminal is located on the South side of the Eastern Quay with an annual handling capacity of 2.5-3 million tons.
- ☐ Investments done by the Government of Azerbaijan/Port of Baku and "Albayrak Group" of companies (the joint venture agreements between the Port of Baku and Albayrak were signed on July 15, 2022).
- ☐ The terminal will have 5 storage warehouses (60,000 tons), two cargo (un)loading cranes (32 ton), two quay conveyor system (600 tons/hour) along the whole length of the berth, so that each of the warehouses have a dedicated intake system and a dedicated train loading station.

- ☐ Total area: 34,000 sq. m
- ☐ Annual Throughput Capacity: 2.5-3
  - million tons
- ☐ Two conveyer belt system (600 t/h)
- □ Bulk storage capacity: 60,000 tons
- ☐ The train loading station with the outtake capacity of 600 tons/hour
- ☐ Quay cranes Two 32 tons cranes
- ☐ Two railway tracks (for loading of 50
  - hopper wagons)
- ☐ Total Employees: 58

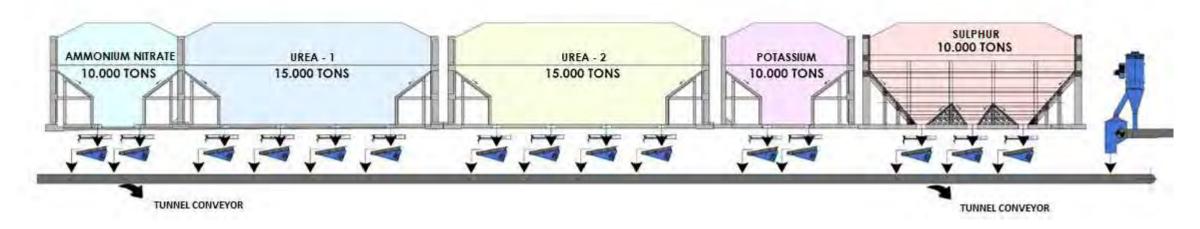








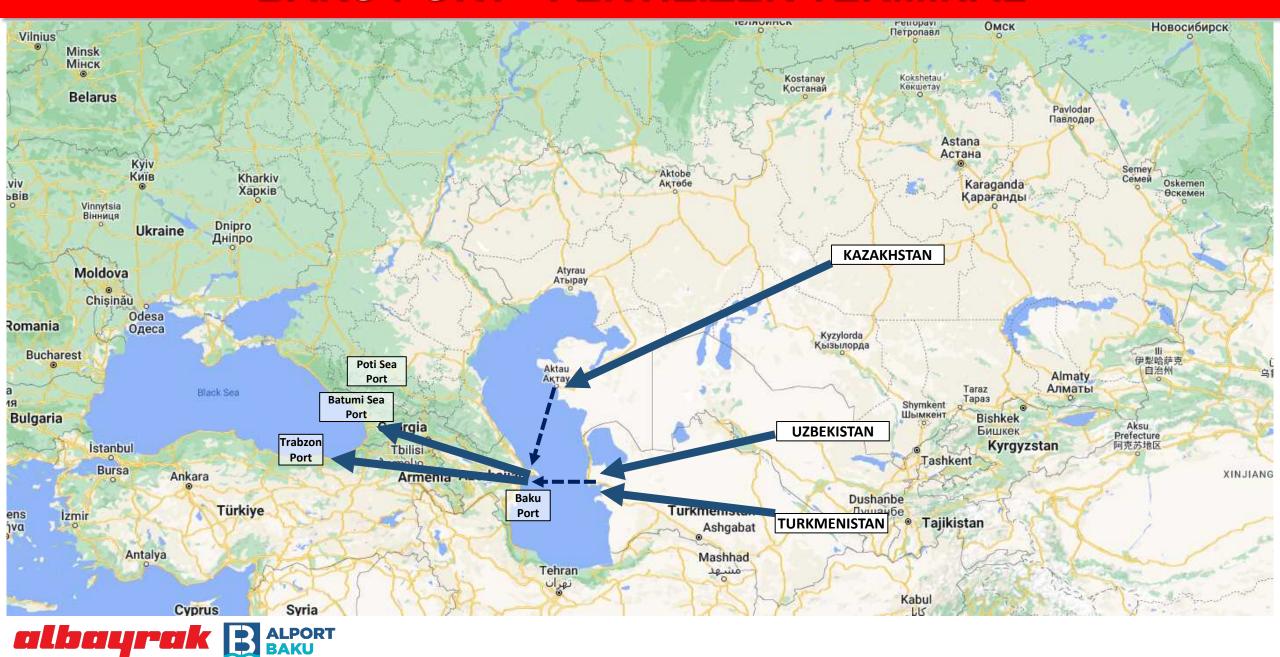
### WAREHOUSE SECTIONS



#### 4 different types of fertilizer storages:

- Ammonium Nitrate
- Urea (Carbamid)
- Potassium
- Sulphur









# THANK YOU

albayrak