



ТЕМПЕРИ ЛОДЖИСТИКС ЕООД
TEMPERI LOGISTICS LTD



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Chamber of Commerce and Industry Stara Zagora member

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Port Varna



The port of Varna is located on the west coast of the Black Sea in the Varna Bay, along the lakes Varna and Beloslav, and includes the remote port of Balchik.

The port serves pan-European transport corridors: No. 8, option No. 7 (Rhine, Main, Danube) and the international transport corridor: Traceca (Europe - Caucasus - Asia).

According to the commercial register, the commercial company "**Pristanishche Varna**" EAD carries out port activities and related commercial and technical services; freight forwarding, investment and engineering activities; research activities; training and qualification of personnel; domestic and foreign trade; handles all types of cargo - containers, bulk, general and bulk. It serves commercial, passenger, cruise, research vessels and yachts. National and international regattas are held here. Since 2016, the Port of Varna EAD has been a member of MEDCROISE - Mediterranean Cruise Ports Association.

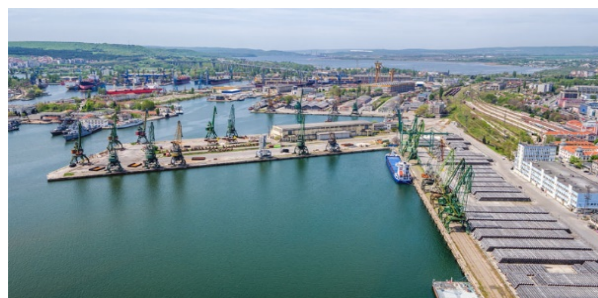


The seaport of Varna is connected to the sea by an artificial channel with a depth of 14 m. It consists of an internal harbor fenced by two breakwaters and an external roadstead. Available for ships with a draft of up to 7 m. The total turnover of sea cargo passing through the port is 6 million tons.

Multi-purpose port, processing containers, general cargo, liquid and bulk cargo, as well as chemicals. The port consists of East Varna, West Varna, Oil Terminal, Port Power Plant, Lessport, Varna Ferry Complex and Balchik.

The water area of the port of Varna includes three raids located in the Varna Bay and in front of the entrance to it, the harbors of Varna East and Varna West, as well as Lake Varna and the navigable canals leading to it. In addition, the ports of Balchik and Kavarna are assigned to the port of Varna.

Port Terminal Varna-Vostok



The Port Terminal **Varna-Vostok** is located in the Varna Bay in the south-eastern part of the city of Varna, about 1 km from the central part of the city. The central administration of the commercial company "Pristanishche Varna" EAD is located and operates on the territory of the terminal.

Characteristics:

berths - 14, maximum depth - 11.50 m in front of the 7th and 8th place, total length of the berth: 2 345 m, open storage areas: 97 600 sq. m., closed warehouses - 41 257 sq. m., Marine Station (Passenger Terminal), Warehouse - Dry Port.

The terminal has mooring mechanization. 22 pcs. portal cranes, 1 pc. truck crane, 1 pc. bridge crane, 1 pc. berthing grain crusher, 1 pc. installation for unloading molasses, 12 pcs. bucket loaders, 9 pcs. forklifts, 1 pc. reachstacker, 9 pcs. container tugs, 7 pcs. semi-trailer container carrier, 7 pcs. dump trailers, etc.

The terminal has road and rail transport, a platform for unloading grain cargoes, connected to a covered warehouse.

Varna International Airport is located about 10 km from the terminal.

In the port terminal Varna-Vostochny general and bulk cargoes, bulk cargoes of food origin, ro-ro cargoes, containers and passengers are processed. Marine technical services and works are carried out.

Varna-West Port Terminal



The Port Terminal Varna-West is located about 30 km west of the city of Varna, on the western shore of Lake Beloslav. Close proximity to the chemical plants of Devne allows efficient handling of cargo according to a direct plant-ship scheme.

Characteristics:

berths - 22, maximum depth - 11.50 m, total length of the berth - 3 430 m, open warehouse space - 346 393 sq. m., closed warehouses - 37 806 sq. m., liquid cargoes - 10 000 cubic meters.

The terminal has modern technological lines for transshipment of containers, general cargo, soda ash, chemical fertilizers, cement, coal, ore, phosphorite, quartz sand and liquid chemicals. All shipping points and warehouses are connected to the national rail and road network.

According to the current Certificate of Serviceability, the Port Terminal Varna-West handles non-hazardous general (including containers), bulk, bulk, ro-ro cargoes and containers with dangerous goods of almost all classes (according to the IMDG Code).

The port terminal handles grain cargoes. There is a complex for loading 20-foot containers with grain cargoes.

The multi-purpose terminal also has universal berths for handling various types of cargo in accordance with the operational need. The terminal successfully handles heavy and oversized cargo, including individual elements of wind turbines, transformers, pipes, specific piece cargoes.

The terminal has the following mechanical equipment: truck cranes: lifting capacity of 2 pcs. 144 items; 2 pcs. 100 items; 2 pcs. 63 items; portal cranes: 26 pcs. lifting capacity up to 32 tons; bridge cranes ohm: 2 pcs. lifting capacity up to 35 t., Reachstackerami - 10 units with lifting capacity up to 45 years; buckets mi forklift ami – 24 pcs.; forkliftami – 31 units. with a carrying capacity of 3.5 t. ÷ 28 t.; tugami-container carrierami – 17 units; semi-trailerami-container carrier ami – 24 pcs. and other specialized port equipmentm, soim im How to: truck scales, GLT, KPM, RTS, UPK.

About 5 km from the terminal Varna-Vostochny Port is the Warehouse Base, known as **the "Dry Port"** - a separate unit with a licensed regime of mythical storage. The activity is carried out on an area of 85 hectares. There are 6 covered warehouses with a total area of 15 acres, which are used to store various types of grain and general cargo. Open warehouse areas are about 16 hectares and are used to store general cargo.

The terminal has: Mooring mechanization: gantry cranes: 22 pcs. with lifting capacity up to 32 tons; truck crane: 1 pc. carrying capacity up to 84 t; overhead crane: 1 pcs.; berthing grain filling machine: 1 pcs.; Molasses unloading

unit: 1 pcs. Rear mechanization: bucket loader: 12 pcs.; Forklift: 9 pcs.; Rich stacker: 1 pc.; container tug: 9 units; semi-trailer-container ship: 7 pcs. Other specialized equipment: combined road-rail unloading of grain is connected to a covered warehouse.

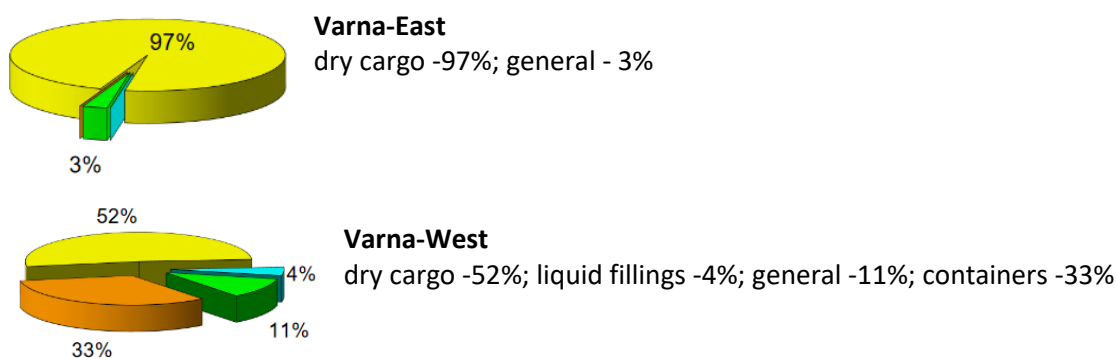
The port terminal of THE JEZEROVSKAYA CHPP has the following characteristics: berths - 3 pcs., the maximum depth in front of the berths is 11.4 m., the total length of the berths is 480 m., the open storage area is 5100 sq. m.

Port terminal LESPORT has the following characteristics: berths - 3 pcs., maximum depth in front of berths - 8.00/9.00 m., total length of berths - 450 m., open storage area - 18 000 sq. m., covered warehouse- 2176 sq. m. specialized - 1000 sq. m. Concessionaire - JSC "PORT LESPORT"

Port terminal Balchik has the following characteristics: berths - 2 pcs., maximum depth in front of berths - 7.50/8.00 m., total length of berths - 164 m, open storage area - 3 700 sq. m., covered warehouse: - 2770 sq. m. Concessionaire - JSC "PORT BALCHIK"

The ferry complex of the port terminal - Varna has the following characteristics: berths - 2 pcs., the maximum depth in front of the berths - 11.5 m., the total length of the berths - 400 m.

The composition of cargoes of the port of Varna:



Varna East Harbour is accessible to vessels with a deadweight of up to 20,000 tonnes, and Varna West Harbour is accessible to vessels with a deadweight of up to 25,000 tonnes. A fairway leads to the port, surrounded by luminous buoys; the lowest depth on it is 11.9 m.

There are two anchorages on the Varna roadstead: summer and winter. In case of strong northeast wind and waves, the parking lot becomes unsafe, then a third parking lot is available in the western part, at a distance of 70 km from Cape Kaliakra, 26 km north-east of Varna. Two inland channels connect the sea and the port of Varna-East with Lake Varna and Beloslavsky lake and the port of Varna-West: the first channel with a draft of 11.5 m, the second with a draft of 11 m. Channels form an island on which the oil terminal is located. The depth of the berth allows receiving ships with a displacement of 50 thousand tons, but the port of Varna-West for safety reasons includes ships with a draft of not more than 9.9 m and a surface clearance of not more than 46 m. Vessels with a length of 200 m, a width of 26 m or a tonnage of more than 20 thousand tons can pass through the canals only in the daytime. The largest vessel that visited the port is "Norwegian Dream" (length 220 m, tonnage 50700 tons).

RESTRICTIONS: There are special conditions for access to Varna West.

The port is located on the western shore of the Varna Reservoir, which includes the Varna and Beloslavskoye lakes together with the canals connecting them. Vessels can pass through these channels in only one direction at a

limited speed of 6 knots. Ships can disperse only on Lake Varna, where an anchorage is provided for waiting, max. speed on the lake is 10 knots. There is also a restriction on the cross-country ability of ships, since Canal No. 1 passes under the Asparuhov Bridge. Fees for navigation in the canals are charged by the company "Bulgarian Port Infrastructure". The length of the fairway to Varna West is 14 nautical miles Travel time is 1.5 hours, max. draft is 10.6 m. Length of vessels more than 200 m, width 26.0 m. and 20,000 gross tons pass through the canal only during daylight hours.

Bridges: On the way to Lake Varna and back, ships pass under the new Asparuhov Bridge. Maximum. air thrust 41.72 m.

Canal to Ship Repair and Shipyard: Ships with a gross tonnage of more than 12,000 tons pass through the canal only during daylight hours. Maximum. draught 6,0 m., wind speed 5,0 m./sec. or less.

ARRIVAL: The port of Balchik is a subordinate port of Varna. Ships are considered to have arrived at the port of Balchik when they are anchored on the Balchik roadstead or stand at the berth upon arrival.

APPROACHES: Channel No. 1: Length 2 nm, max. draught 11.5 m.

Channel No. 2: length 5 nm, max. draught 10.6 m.

Pilotage: Mandatory for vessels with a gross tonnage of more than 100 gross tons. 24 hours' notice is required.

Summer: Mandatory for all vessels during the summer and for tankers throughout the year. It is located south of Cape Galata, at least 6 cables from the shore.

Winter: Located 1.7 nautical miles east of varna Lighthouse and north of the TCO Separation Zone, at least 0.8 nautical miles offshore.

Liquid Chemicals Terminal:

Operator: Oiltanking Bulgaria AD. Tel: +359 519 92646. Location: Next to berth No. 2 in Varna West.

Structures: Length of the berth 200 m, max. depth 10.8 m. Handles vessels with a deadweight of up to 25,000 tons. It has a modern railwayunloading station (capacity of 2,000 tons / day), a ship-loading complex and three tanks for storing sulfuric acid, liquid fertilizers and other dangerous goods. Ship-loading equipment with a capacity of 600 t / h Three tanks with a total capacity of 18,000 m3.



Oil Terminal:

Operator: Naftex Petrol. Tel./fax: +359 52 669612.

Location: 43_11,4' N latitude, longitude 027_54,6' E

CRANES: 58_5 - 32-ton portal cranes; 10_7 - 40-ton truck cranes; 1_100-ton truck crane; Container boom cranes g/n 3_45 tons; 3 container portals are available.

Characteristics:

berths -3, the total length of the berth - 515 m, maximal true depth in front of the berths - 10 m to 1 place.

Characteristics of the harbor of the oil terminal:

Today, the port can receive ships with a displacement of 20 thousand tons.

Maximum vessel size: more than 500 feet in length

Oil Terminal Water: 21–25 feet, 6.4–7.6 m

Oil Terminal Operator - **DP "Port Infrastructure"**

Phone: +355 802 081

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<http://www.bgports.bg>



Tariffs for cargo handling: Varna West:

Soda ash: 3000 tons/day.

Loading of bulk fertilizers: 3500 tons/day.

Volumetric loading of cement: 3900 tons/day.

Sulfuric acid and liquid urea (CAS): shipment 300 t/h

Port Varna EAD

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