

## **TERMINAL OVERVIEW**

Unicom Oil Terminal was built by Unicom Group in 1993 as a link between former CIS countries using wide gauge and European countries operating on standard gauge railways, as well as a connection to the maritime part of the Danube River.

The terminal is located in Galati, on the shore of the Danube River, 2 km from the Giurgiulesti Moldova border station and 1.5 km from Larga railway station that receives wagons from Moldova.

Infrastructure: Land area: 55,000 m<sup>2</sup>.

Utilities: Electricity (own transformer station on the premises);

Water (own well).

Facilities: Danube River access shore length 300m;

3 x pontoons for ship access;

Equipment for loading/unloading from vessels to/from shore;

Equipment for transshipment wagon/wagon or wagon/truck for different products;

Industrial railway lines total built length 1,600m, of which:

Standard gauge length: 1,000m,

Wide gauge length: 600m.

Overlapped standard and wide gauges for any type of wagons;

3 x scales for heavy vehicles;

2 x railway scales for standard and wide gauge wagons;

Rail access (3 gates); Road access (3 gates);

Fluvial (Danube River) access;

Terminal security 24/7; Video surveillance system;

Lighting system.

Services: Transshipment and storage of liquid, semi-liquid, and gaseous products with or without preheating;

Transshipment of grains; Bunkering of river ships;

Weighing of standard and wide gauge wagons;

Weighing of trucks;

Customs warehousing for beneficiaries who rent tanks;

Carrying out customs import/transit formalities;

Connected railway transportation of the cargo from the point of origin to the final destination.



#### **OIL PRODUCTS**

Operations:

Transshipment of oil products from standard to wide gauge tank wagons and vice versa;

Transshipment of oil products from vessels to standard/wide gauge wagons and vice versa:

Unloading/loading of standard/wide gauge tank wagons to/from storage tanks. Transshipment rate: 1,000 t/24hrs – 2,000 t/24hrs depending on the pumps and products.

Unloading/loading of vessels to/from storage tanks; Transshipment rate: depends on the vessel's pump speed.

Loading of diesel, LPG, and bitumen into trucks; Loading rate: approx. 24-28 trucks/24hrs, depending on the product.

SCHWARZMÜLLER

Infrastructure: Storage tanks for **diesel oil**, total capacity **20,000 m**<sup>3</sup>:

1 x storage tank for diesel, capacity 10,000 m<sup>3</sup>;

2 x storage tanks for diesel, capacity 3,000 m³ each;

4 x storage tanks for diesel, capacity 1,000 m<sup>3</sup> each.

Storage tanks for bitumen, total capacity 7,000 m3:

2 x storage tanks for bitumen, capacity 3,000 m³ each;

1 x storage tank for bitumen, capacity 1,000 m<sup>3</sup>.

Storage tanks for coal tar, total capacity 22,000 m3:

2 x storage tanks for coal tar, capacity 11,000 m³ each.

Standard gauge line length: 600m;

Operating front length for: diesel - 10 wagons, LPG - 6 wagons,

coal tar - 12 wagons, bitumen - 3 wagons.

Wide gauge line length: 1,400m;

Operating front length for: diesel - 8 wagons, heavy fuel - 10 wagons,

LPG - 6 wagons, bitumen - 3 wagons.

Standard and wide gauge lines are overlapped on more than 60% of their



## **GRAIN**

Operations: Transshipment of grains via bunker with fixed elevator, chain transporter and

a 15m conveyer belt;

Unloading of grains from wide gauge into trucks; Unloading of grains from wide gauge into barges.

Infrastructure: Wide gauge useful length: 45m, operational front: 1 wagon;

Transshipment rate: 800t (approx. 10 wagons)/24hrs.

Products: Corn, rapeseed, wheat, soybeans, soybean meals, etc.

# **BUNKERING**

Operations: Bunkering of river navigation vessels at a rate of up

to 800 m³/day with a maximum speed of

850 liters/minute.

Infrastructure: 3 x docks equipped with 1 flow meter each

and 50 & 80mm supply hoses.

Products: Euro 5 Diesel fuel, marked and

colored.



#### **CONTACTS**

**Viorel Scarlet** 

General Director of Unicom Oil Terminal

Mobile: +40 (0) 756 037 032

Email: viorel.scarlet@unicom-group.ro

Unicom Oil Terminal SRL

Phone: +40 (0) 236 448 345 Phone: +40 (0) 235 448 361

Website: www.unicom-group.ro/oilterminal Address: Port Bazinul Nou 54, Galati, RO

