

DORNESTI TERMINAL

UNICOM
GROUP

TERMINAL OVERVIEW

Unicom Dornesti Terminal was built by Unicom Group in 2003 as a link between former CIS countries using wide gauge and European countries operating on standard gauge railways.

The terminal is located in Dornesti, the border station and railway customs entry point between Romania and Ukraine. Unicom Terminal has rail access on both standard and wide gauge railways, as well as road access for heavy vehicles. The terminal is only a few km away from the future A7 highway that will connect Bucharest to Siret.

Infrastructure:	Land area: 56,560 m².
Utilities:	Electricity (own transformer station on the premises), Water (own well).
Facilities:	Industrial railway lines total built length 2,893m, of which: Standard gauge length 1,467m, Wide gauge length 1,426m. Two covered warehouses with a total storage area of 1,900m²; Railway scale for standard and wide gauge wagons; Rail access (1 gate); Road access (3 gates); Terminal security 24/7; Video surveillance system; Lighting system.
Services:	Transshipment and storage of oil products; Transshipment and storage of grains; Transshipment and storage of bulk goods and containers; First-mile/last-mile truck transport of bulk goods and containers from the terminal to the point of loading/unloading and return; Carrying out customs import/transit formalities; Weighing of standard and wide gauge wagons; Weighing of trucks; Standard gauge and wide gauge shunting services; 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;

Unloading/loading of standard/wide gauge tank wagons to/from storage tanks;
Transshipment rate: approx. 1,500 t/24hrs.

Loading of trucks;
Loading rate: approx. 10 trucks/24hrs.

Infrastructure: Liquid storage tank for vegetable oil, capacity 3,000m³;
Two liquid storage tanks for diesel oil, capacity 1,000m³ each;
Standard gauge line length: 305m, operating front length: 270m (approx. 20 wagons);
Wide gauge line length: 295m, operating front length: 270m (approx. 20 wagons).

Products: Diesel oil, gasoline, vegetable oil.

GRAIN

Operations: A. Transshipment of grains with 2 **mobile augers**;
Standard gauge useful line length: 280m, operational front: approx. 16 wagons;
Wide gauge useful line length: 285m, operational front: approx. 16 wagons;
Transshipment rate: approx. 1,500 t/24hrs.

B. Transshipment of grains via **bunker with fixed elevator** and a **25m conveyor belt**;
Standard gauge useful line length: 320m, operational front: approx. 20 wagons;
Wide gauge useful line length: 225m, operational front: approx. 15 wagons;
Transshipment rate: approx. 1,000 t/24hrs.

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

Note: On wide gauge we can unload grain from specialized grain wagons, mineral wagons and open top wagons.



BULK GOODS AND CONTAINERS

Operations: Transshipment of solid goods from almost all types of uncovered and covered wagons, as well as containers of different sizes and weights;
Storage of solid goods in open and covered warehouses.

Infrastructure: Gantry Crane: Hook 1 - 50t; Hook 2 - 12.5t;
Lifting beam for containers of 6 - 12m, working load 34t;
Lifting beam (20t, 8m) with 2 chain arms and hook for long and heavy goods;
Device for steel coils and wire rod with 25t capacity type "C25-1500" for handling goods with a length of up to 1,500mm;
Electromechanical grapple for bulk goods with capacity of 5m³;
Standard gauge useful line length: 305m;
Wide gauge useful line length: 298m;
Crane operating front: 180m: approx. 12 wagons.

Bulk goods transshipment rate approx. 1,000 - 1,600 t/24hrs;
Container transshipment rate approx. 1 train/24hrs.

Products:

- Pipe (different lengths)
- Steel billets/bars
- Steel sheets/plates
- Wire Rod/Coiled wire
- Various goods in big bags
- Containers (20ft, 40ft)
- Construction materials
- Rebars
- Coal
- Slag



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