

HALMEU TERMINAL



BAHON
INVEST

UNICOM
GROUP

TERMINAL OVERVIEW

Unicom Halmeu terminal was built by Unicom Group in 1999 as a link between former CIS countries using wide gauge and European countries operating on standard gauge railways.	
The terminal is located in Halmeu, 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 about 150 km from the A3 (Bucharest – Bors) highway and 40km from the future M3 motorway that will connect Romanian and Hungarian highway systems.	
Land area	110,195 m².
Utilities:	Electricity (own transformer station and generator on the premises), Water (own well).
Facilities:	Industrial railway lines total built length 3,416m, of which: Standard gauge length 1,744m, Wide gauge length 1,672m. Three covered warehouses with a total storage area of 900m²; Railway scale for standard and wide gauge wagons; Scale for trucks; Rail access (3 gates); Road access (2 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; First-mile/last-mile truck transport of bulk goods 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. 1,000 t/24hrs.

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

Infrastructure: Liquid storage tank for vegetable oil, capacity 7,000m³;
Two liquid storage tanks for diesel oil, capacity 13,000m³ each;
Standard gauge line length: 238m, operating front length: 100m (approx. 12 wagons);
Wide gauge line length: 238m, operating front length: 100m (approx. 12 wagons).

Products: Diesel oil, gasoline, vegetable oil.

GRAIN

Operations: A. Transshipment of grains with **mobile RVM180 system**;
Unloading of grains from wagons into trucks/wagons;
Standard gauge useful line length: 90m, operational front: approx. 7 wagons;
Wide gauge useful line length: 90m, operational front: approx. 6 wagons;
Transshipment rate: 1,100t (16 wagons)/24hrs.

B. Transshipment of grains with **mobile EMD augers**;
Standard gauge useful line length: 15m, operational front: approx. 1 wagon;
Wide gauge useful line length: 15m, operational front: approx. 1 wagon;
Transshipment rate: 700t (10 wagons)/24hrs.

C. Transshipment of grains via **bunker with fixed elevator** and a **15m conveyor belt**;
Unloading of grains from wide gauge wagons into trucks;
Wide gauge useful line length: 15m, operational front: approx. 1 wagon;
Transshipment rate: 1,200t (16 wagons)/24hrs.

D. Transshipment of grains in a **covered warehouse**;
Storage of grains in covered warehouses;
Operational front length: 4 wagons of which one positioned in the covered area.
Transshipment rate: 1,100t (16 wagons)/24hrs.
Storage capacity: 560t (8 wagons).

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



BULK GOODS

Operations: Transshipment of solid goods from almost all types of uncovered and covered wagons;
Storage of solid goods in open and covered warehouses.

Infrastructure: 2 Gantry Cranes: 12.5t hooks each;
Telehandler Manitou 3.5t;
Wheel excavator Liebherr A902 Litronic equipped with a wood grapple;
2 lifting beams (12t, 6m) with 2 chain arms and hook for long and heavy goods;
Lifting beam (15t, 8m) with 2 chain arms, hook, and a handling system with three attachments with an opening of 6m and 8m;
Lifting device with chain (with 2 arms);
Electro-hydraulic grapple for bulk goods with a capacity of 5m³;
Standard gauge useful line length: 90m;
Wide gauge useful line length: 90m;
Cranes operating front: 90m: approx. 6 wagons.

Bulk goods transshipment rate approx. 960 t/24hrs.

Products:

- Pipe (different lengths)
- Steel billets/bars
- Steel sheets/plates
- Coiled wire/steel bars
- Various goods in big bags
- Construction materials
- Rebars
- Coal
- Slag



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