



MULTUM IN PARVO (Latin)

St. Petersburg Dstr., Russia
2011



- Universal small port with capacity 3m tonnes of cargo
- Located in the North-East part of Finnish Gulf at the outlet of Saima Canal
- North harbour of the port is connected with Lake Saimaa by Saimaa channel, located on the Finnish territory
- Nearest Russian port to Finland
- 113km from St Petersburg
- Personnel - 380



- 13 berths
- Total area - 17 hectares
- Open storage area - 3,5 ha
- Railway connection
- Maximum depth 6.5 m
- Increasing depth up to 8.5 m



Cargo comes to Vyborg Port by sea and river vessels, auto and railway transport.

Sea distances

Vyborg – Saint-Petersburg 163 km
Vyborg – Helsinki 285 km
Vyborg – Goteborg 1,400 km
Vyborg – Hamburg 1,582 km
Vyborg – Tallinn 272 km

Land distances

Vyborg – Saint-Petersburg 134 km
Vyborg – Moscow 880 km
Vyborg – Helsinki 270 km
Saint-Petersburg – Moscow 650 km



Handling different types of cargos:

- general
- project
- coal, cast iron, metal scrap
- timber (round and sawn)
- food and chemical liquid cargoes
- containers
- fertilizers
- during Summer navigation Port of Vyborg accepts passenger vessels
- provides services on handling, storage and transport- shipping services and different types of general cargo





Vyborg Port is equipped with all necessary equipment for handling different types of cargoes (port cranes, loaders of different cargo capacity). There is a special complex for handling mineral fertilizers behind berth No 10 and it has 500,000 tones capacity.



Saima Canal Characteristics



Water level difference

- water level difference between Saima Lake and Gulf of Finland: 75.7 m

Depth

- critical depth is 5 m

Width

- from 34 to 55 m

Length

- total length: 57.3 km
 - 34 km in Russia
 - 23.3 km in Finland
- in-land area: 42.9 km
 - 19.6 km in Russia
 - 23.3 km in Finland
- sea waterway: 14.4 km

Permitted ship dimensions

- length: 82.0 m
- beam: 12.2 m
- draft: 4.35 (recommended draft: 4.2 m)
- mast height: 24.5 m





Port of Vyborg

Saima Canal: Freight Turnover In 2005-2010

Tonnage

Ships

2005

1268 thousand tons of cargo transported during navigation in 2005.
By Russian fleet: 960 thousand tons (ab. 43 % of the whole tonnage)

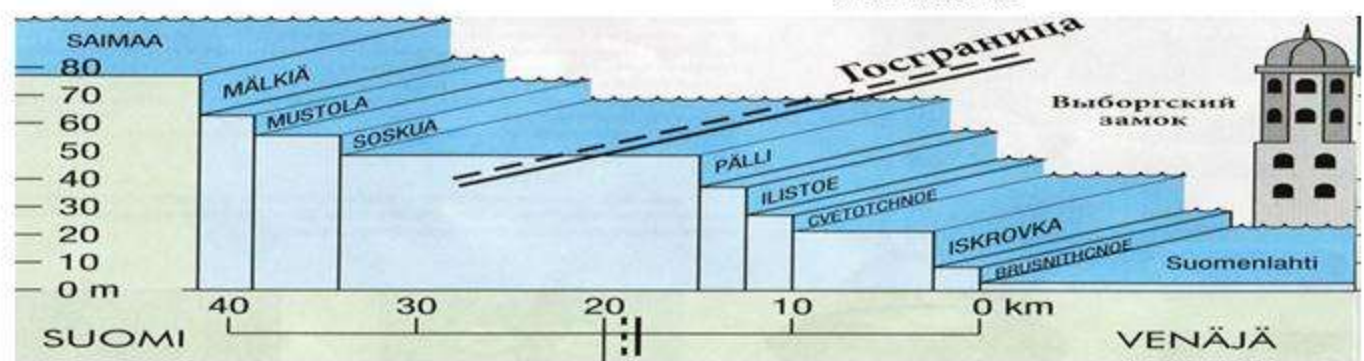
2 850 ships passed thought the Canal
1 280 under Russian flag
1 570 under Finnish flag or other countries



2008

2 164.483 thousand tons of cargo transported during navigation in 2008

1 940 cargo ships passed through the Russian part of the Canal



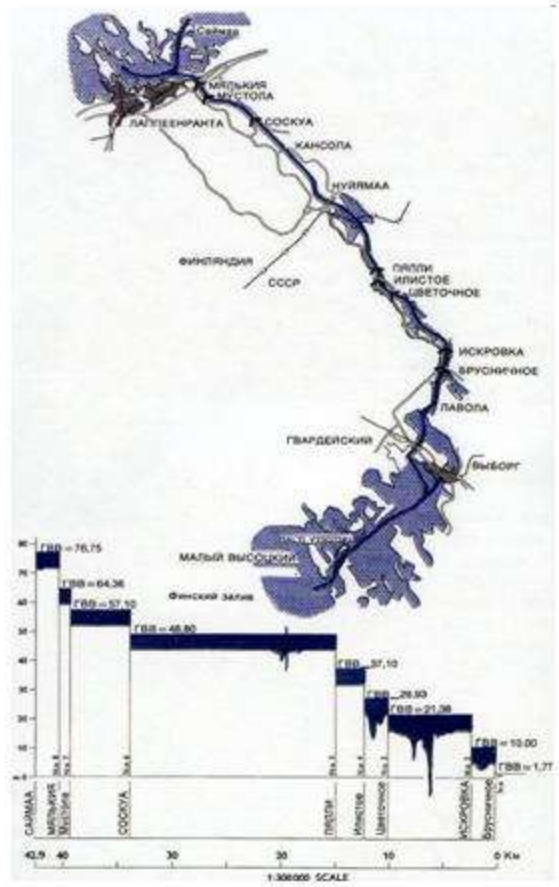
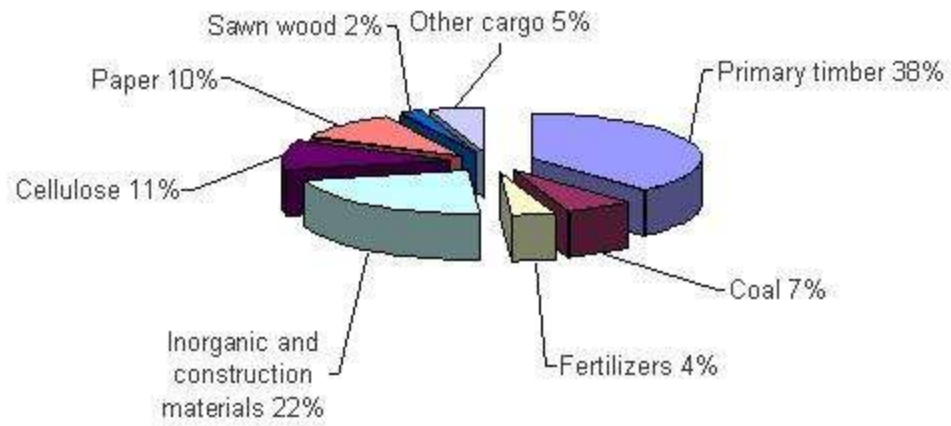
2010

1658 tons of cargo transported during navigation in 2010
(tonnage increased by 53 % by year 2009)

2 195 ships:
180 passenger ships
1 344 cargo ships
671 yachts

Saima Canal: Freight Structure

Over the last years, volume of saw timber traffic has increased, while shipment of paper products has slightly decreased



From Russia to Finland are mainly transported saw timber and other raw materials

From Finland, finished and semi-finished products are transported to Western Europe



In port of Vyborg freight turnover, the portion of cargo coming through the Saima Canal is 1.5–2 %



Saima Canal

Average ship tonnage: 1200 tons

Maximum ship tonnage: 2000 tons



Port of Vyborg

Average ship tonnage: 4800 tons

Maximum ship tonnage: 8000 tons



Key Possibility

It is cost-effective to arrange land transportation of cargos from Finland to Vyborg and to have them loaded on bigger tonnage ships for shipment to Europe.





Port of Vyborg is the new possibilities on the way to Baltic Sea

Port possibilities

- With the existing capacities, optimal volume of transshipments is 1.5 mln tons per year
- The port adheres to flexible approach to pricing of loading and unloading operations for transit cargos





**Fruitful cooperation for all
searching the most optimal route to
the Russian and international
customer**

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