



Telecommunication companies of Latvia, Lithuania and Estonia have jointly established a cross-Baltic data transmission network - Baltic Optical Network (www.bon-net.net) which provides international companies and their cooperation partners with opportunities for connecting and developing a high quality data communication network.

The primary network consists of 48 OPGW optical fibre cables. The SDH network is based on Siemens and Nokia equipment. The transmission capacity of the primary network is STM-16 (2.5 Gbps). Upon customer's request the STM-16 capacity is divided into STM-4, STM-1, E3, Past T3 and E1. SDH: Cisco, Siemens, Marconi, Alcatel.

The services and technical resources (passes) are provided to the end users by multi-functional switches and routers of Cisco and Nortel Networks. LAN switches are also connected to the above equipment. Information systems are serviced by a state of the art data centre equipped with more that 80 controllers, specially adapted work stations and 200 processors of 3Tb on-line information storage capacity.

Any BON service can be leased in our sales offices located in Estonia, Latvia and Lithuania. Your partner will ensure communication in a language which suits you best (Estonian, Latvian, Lithuanian, Russian or English) and will ensure the principle of "one-stop shopping".

DATA TRANSMISSION SERVICES OF THE CROSSBORDER NETWORK AVAILABLE IN ALL THREE BALTIC STATES.

BON offers all the data and voice communications services to telecommunications operators and IT companies at speeds of 2Mbps up to 10 Gbps.

Local Access Provisioning

- Included in end-to end circuits or in end-to-POP circuits
- Choice of certified alternative carriers or PTT

Interfaces

2Mbps	G.703	electrical
34Mbps	G.703	electrical
45Mbps	G.703	electrical
155Mbps	G.703	electrical
155Mbps	G.957	optical
622Mbps	G.957	optical
2.5Gbps	G.957	optical
10Gbps	G.957	transparent

Service Level Guarantees

- Committed delivery date
- End-to-end measurement
- Target availability

Service Support

- Central support and management
- 24 hours/365 days
- Extensive 1st and 2nd level maintenance

Latvenergo

56/58 Ventspils Street, Riga, LV-1046, Latvia
Phone +371 67728902
Fax +371 67728908
E-mail: teleconnect@latvenergo.lv
Website: www.lt.latvenergo.lv

Data logistics center

Juozapavičiaus str.13, Vilnius, LT-09311, Lithuania
Phone: +370 5 278 2078
Fax: +370 5 278 2233
E-mail: info@datalogistics.lt
Website: www.datalogistics.lt

Televõrk

Kadaka tee 42, 12915 Tallinn, Estonia
Phone: +372 71 51266
Fakx: +372 71 51288
E-mail: tv@televork.ee
Website: www.televork.ee