About Quantcom



We are Quantcom, a nationwide telecommunications operator. We have been operating in the telecommunications market under the name Dial Telecom for more than 20 years. During that time, we have built, and are further developing, a robust backbone optical network that connects the Czech Republic to other countries. We provide voice, data, internet and hosting services in the selected guaranteed quality, mainly through our own optical network.

Our network, which we constantly monitor from our own monitoring center, is connected to all major international exchanges, has hundreds of direct connections to the largest providers of information and search services and to global operators.

We operate extensive metropolitan optical networks in Prague and Brno, and smaller networks in Ostrava, Pilsen and Hradec Králové. We have connected more than 4,000 buildings, a significant part compiled of existing and newly built business centers, as well as separate branches to industrial areas, corporate establishments or government buildings and schools.



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COMPANY KEY HISTORY MILESTONES

2023	The merger of Telemetry Services, s.r.o. and SOFTLINK, s.r.o. The successor company is SOFTLINK, s.r.o.
2022	The establishment of a new brand and the change of the company name to Quantcom, a.s. Strategic focus of the comany on the B2B and Wholesale.
	The acquisition of SOFTLINK, s.r.o.
2019	Massive investments in metropolitan optical networks in Prague and Brno.
2018	The acquisition of Matrigo.
2016	The acquisition of Pe3ny net.
2015 - 2016	A strategic share in ČD Telematika.
2013	The merger of Dial Telecom and MAXPROGRES telco. The establishment of a daughter company Telemetry Services by purchasing Nowire.
2012	The establishment of ET Telekomunikace by purchasing a part of ETT ENERGETIKA and IMMOENERGETIKA enterprises.
2011	The establishment of a sister company named Fiber Services. The purchase of a 100% share of MobilKom and STAR 21 Networks.
2010	The purchase of a division of the wholesale of telecommunications services Master Internet. The merger with a branch enterprise of VOLNÝ.
2008	The purchase of a 100% share in Telekom Austria Czech Republic as well as in eTel Slovakia.
2007	The merger with net4net (TransgasNet, a former daughter company of Transgas).
2005	The acquisition of InWay, a.s.
2000	The establishment of Dial Telecom, s.r.o. The beginning of building the metropolitan, national and international networks in the Czech Republic and in Slovakia.

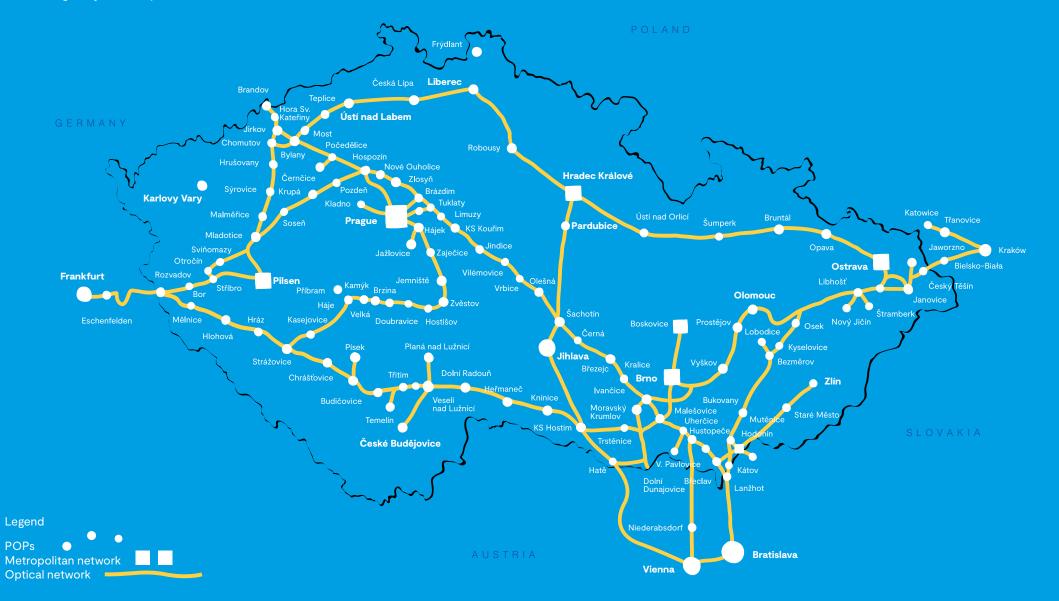
Quantcom is directly connected to the Czech peering exchange NIX.CZ. We are also a member of some of the world's international peering centers:

- DE-CIX (Germany)
- AMS-IX (Netherlands)
- VIX (Austria)
- SIX (Slovakia)
- NIX (Slovakia)

For access to international exchanges, we also use our own optical networks with a minimum of active elements along the entire route. As a result, we offer unrivalled lowest latency and latency variations on routes to the world's most important exchanges. For example, the latency Prague - Frankfurt on our network is 3.3 ms. Even a regular end user with international connectivity from Quantcom will experience faster responses when working on the Internet. We are a member of the Fenix Project, which aims to increase network security. Since our founding in 2000, we have made a number of successful acquisitions. Quantcom is the fourth largest operator in the Czech Republic with a significant and stable position also on the foreign telecommunications market.

NATIONAL NETWORK

The national network is built in a topology of several overlapping circles with several hundreds of access points with the presence in all regional towns and in most smaller towns (or in their vicinity). Technologically, the optical networks are equipped with the DWDM system enabling the efficient use of capacities, typical transmission speed of n x 400 Gbps while keeping low latency, which is important particularly for transit and backbone capacities.

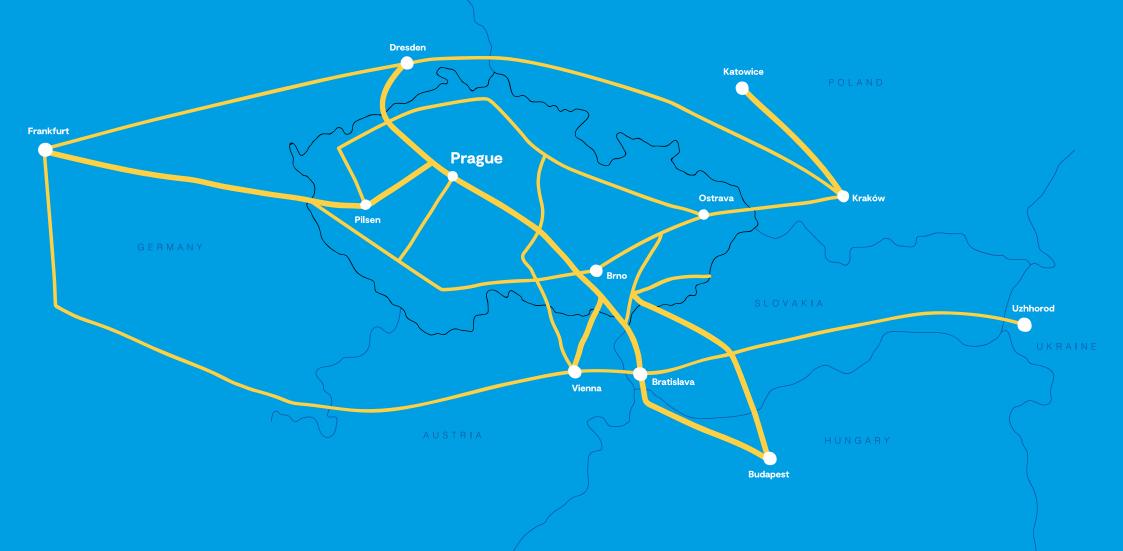


INTERNATIONAL NETWORK

Our international, national and metropolitan networks are built on the infrastructure of our own optical cables and fibers in combination with leased cables and fibers. In addition to terrestrial networks, we also operate an extensive radio network in the Czech Republic in the range of hundreds of transmission points, thus supplementing the coverage of areas without a direct connection to the optical infrastructure. The international exchanges Frankfurt, Vienna, Bratislava, Prague and Krakow are connected in a capacity of several 100 Gbps into a circled topology with branches to large peering centers. Thanks to this, we achieve excellent availability of Internet resources and, in cooperation with global operators, we provide guaranteed capacities for data services.

LATENCY

Frankfurt – Vienna	5.8	ms
Frankfurt – Prague	3.3	ms
Frankfurt – Kraków	6.5	ms
Frankfurt – Bratislava	5.9	ms
Frankfurt – Katowice	7.3	ms
Prague – Vienna	2.6	ms
Prague – Bratislava	2.2	ms
Prague – Kraków	4.0	ms
Vienna – Bratislava	0.6	ms



PRODUCT PORTFOLIO



Phone A basic Internet telephone service - an IP telephone in the fixed network.

VOICE

Virtual PBX An extended Internet telephone service - a virtual exchange

Trunk A connection of the customer's virtual telephone exchange. 800 numbers A single telephone number for zero or a discounted price for your customers.

900 numbers Numbers intended for the operation of paid information, entertainment or erotic services for both Czech and Slovak market.

International numbers International numbers routed to the Czech Republic from more than 110 countries around the world (for one or more telephone numbers).



Cloud Compute A guaranteed infrastructure in the form of a service for the operation of your applications.

Private Cloud A dedicated infrastructure in the form of a service with high availability. **DevOps a Kubernetes** Tools and consultations for the DevOps strategy using Kubernetes technologies.

S3 Storage A modern data storage with geographical redundancy.



SECURITY

Firewall Securing Internet communication of the customer, its users, server, LAN network. Anti DDoS Protecting the customer from Internet attacks.

Backup A backup line to the Internet or SD-WAN service.



INFRASTRUCTURE

Dark Fibre Lease of dark fibers in the backbone and metropolitan network terminated on optical connectors in the optical distribution box.

Housing Placing your technology in our network.

Duct Lease of HDPE ducts in the backbone network.

MicroDuct Lease of a micro duct.

The quality of services is essential for us, which is why we are the holders of: ISO 9001:2009 Quality Management,

ISO 14001:2005 Environmental Management,

ISO 27001:2006 Information Security Management, i.e. protection of sensitive information from unauthorized access,

ISO 45001:2018 Occupational Health and Safety Management – for project planning, deliveries, installations and service of building technology systems, including technological and information systems.



Internet Profi A complex service for company connection to the Internet with a guaranteed symmetrical speed.

INTERNET

Internet Transit An Internet connection service for operators, ISP and large companies.



private network.

Ethernet Line

A data connection of two or

more points into a virtual

A data connection of two

with a fixed transmission speed of 2 Mbps up to 10 and 400 Gbps.

points by a dedicated circuit

SD-WAN

Lambda

A data connection of two points with a predefined course and a typical capacity 10, 100 and 400 Gbps.

Cloud Connect

A direct secured connection to the largest cloud services: AWS (Amazon), Google, Azure Microsoft, IBM, Alibaba, Oracle, and others.

INTERESTING FACTS

4,000+ buildings connected to the metropolitan optical network

5,500+ active devices in our own network

30,000+ active ports

900+ radio connections in our own backbone infrastructure – in the last mile sections with unavailable fiber optical network

3.3 ms which is unrivalled lowest latency in our own optical network on the Prague - Frankfurt route

3 out of 4 largest technology companies on NASDAQ use

Quantcom's infrastructure

9 out of 10

customers are connected through our own optical infrastructure