

Telia Carrier Internet Services

OWN THE EXPERIENCE

Global

Scalable

Connected

Your end users don't want to be connected; they want to be immersed in online worlds and seamless experiences. They don't even want to notice their connection. Telia Carrier Internet Services let you deliver.

Connect eyeballs to content

We built our backbone from the ground up. We started 25 years ago and we're still expanding. Today, AS1299 is one of the largest IP networks in the world. But don't take our word for it.

Since 2015, we have alternated between the top two positions in the Dyn global IP backbone rankings. This shows how well connected we are. Our IP Transit customers account for half of the Internet routing table and our network directly connects the world's critical content to billions of eyeballs for a seamless experience.

Quality from the ground up

Owning our own backbone gives us end-to-end, top-to-bottom control. And that translates into end-to-end quality, reliability and security for you.

We control traffic all the way down to the duct. You can see it in our red and blue network concept. Geographically separate network routes mean full physical diversity.

If anything happens to your A-route, your B-route is just as good – and your end users don't notice a thing.

Our quality is widely recognized with awards ranging from Capacity's Best Wholesale Carrier to the WCA's best customer care. But to us, there's one opinion that matters most.

Invisible quality

At the end of the day, all that matters is that your end users are happy. If they notice their connectivity, it normally means you have a problem. So it makes sense to make your longest link your strongest link.

By delivering direct connection on a global scale, with end-to-end quality, reliability and security, your end users won't even know we're here. So you can get on with doing what you do best.

Telia Carrier IP Backbone



The backbone of your business

Our global backbone can be a high-performance platform for your success

Telia Carrier Internet Services

Technical Specifications

Service Level Agreements

Installation
Availability
Round trip delay
Packet Loss

Secure customer portals

Usage Reporting
Create & Manage Orders, Trouble Tickets and Invoices
Looking Glass
Usage Reporting

Port types

Ethernet:	100Mb to Nx
	1GbE
	10GbE
	100GbE
SDH/POS:	STM-1
	STM-4
	STM-16
	STM-64

Service options

Global IP Transit
Regional IP Transit
Content Connect
IP Connect

Routing

BGP-4 or Static
Native IPv4 & IPv6
PA IP addresses for IP Connect Services
Flexible BGP Community Support

Enhanced Security

Customer Port Filters/ACLs
Black-hole Routing

Flexible billing options

Multi-port aggregation
Flat-rate
Burstable

About Telia Carrier

Telia Carrier owns and operates one of the world's most extensive fiber backbones. Its mission is to provide exceptional network infrastructure and services – empowering individuals, businesses and societies to execute their most critical activities. By working close to their customers, Telia Carrier makes big ideas happen at the speed of fiber. Discover more at <http://www.teliacarrier.com/>

Note: This document provides indicative overview information and is not contractually or legally binding.