

# A UNIQUE AND RELIABLE NETWORK CONNECTION FOR GLOBAL COMPANIES

## GLOBAL CONNECTIVITY IN 2021 AND BEYOND

With massive uptake of cloud services and widespread remote working, the corporate WAN needs to quickly adapt to a more dynamic hybrid environment. Always-on connectivity is more important than ever, and although we tend to take this connected reality for granted, the infrastructure and technology underpinning this connectivity is crucial.

A robust WAN strategy must ensure safe, quick and reliable connectivity between your most important data locations: your regional or global data centers. Inter-datacenter network has emerged as a business-critical resource, for many simply too important to fail.

When it comes to their most critical network links, enterprises deserve the best. Telia Carrier and Ciena have joined forces to help you be on top of your game. With award-winning customer experience, you have the best in the business by your side, ensuring you are staying connected to everyone and everything that matters – every second of every day.

Discover more about wavelengths and datacenter connectivity below.

### USE CASES

*Networking is coming to the fore in enterprise IT, and Telia Carrier and Ciena's collaboration responds to businesses' rapidly evolving requirements in this area.*

#### LARGE ENTERPRISES

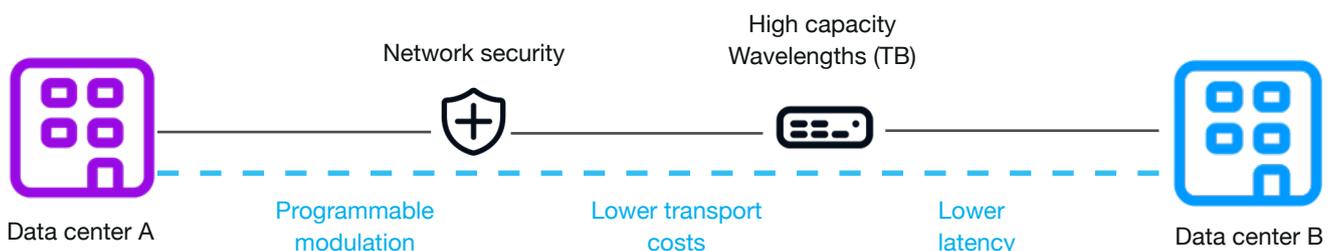
Unparalleled regional and global network solutions with high resiliency, adaptive capacity, high level of security and latency parameters that are hard to beat.

#### FLEXIBLE OPTICAL NETWORKING

Scalable, high-capacity optical connectivity services for business-critical data transport between data centers across any distance.

#### HYPERSCALE CONNECTIVITY

DWDM services aimed at Internet Content Providers for efficient large-scale deployments connecting their key global sites.



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## ABOUT TELIA CARRIER

As one of the world's leading data networks and recognized in Gartner's 2020 Magic Quadrant, we own and operate a global fiber backbone connecting 320+ Points of Presence (PoPs) across Europe, North America, Asia and the Middle East. We connect customers in more than 125 countries, have our own operations in 35 and extend our reach with 450 local access partners worldwide. Our customers are the world's largest network operators, cloud and content providers, as well as enterprises that rely on business-critical connectivity.

## ABOUT CIENA

Ciena (NYSE: CIEN) is a networking systems, services and software company. We provide solutions that help our customers create the Adaptive Network™ in response to the constantly changing demands of their end-users. By delivering best-in-class networking technology through high-touch consultative relationships, we build the world's most agile networks with automation, openness and scale. For updates on Ciena, follow us @ciena on Twitter and LinkedIn, or visit [www.ciena.com](http://www.ciena.com).

## WAVELENGTHS - BENEFITS IN BRIEF

### HIGH-CAPACITY

Leverage our investments in optical fiber to significantly reduce your costs of building a fiber-optic network.

### VERSATILE

Supports diverse application traffic using multiple colors of light on the same fiber.

### FUTUREPROOF

Telia Carrier was the first to sell 100GE wavelengths on both sides of the Atlantic and now offers services up to 400GE.