

**Primary research, written analysis, and interactive tools for exploring long-haul network data and the undersea cable market.**

#### A ONE-YEAR SUBSCRIPTION INCLUDES



Submarine Cable Profiles



Searchable Network Database



Market Analysis, Quarterly Updates



Carrier Network Profiles



Interactive Sub Cable Map



One-on-one Analyst Consultation

## Global Bandwidth Research Service

Does your day require a knowledge of international bandwidth demand?

Do you care about what new cables are on the way and what it means for the market?

Need to understand price trends for 100 Gbps and 10 Gbps wavelengths?

Look no further. TeleGeography's **Global Bandwidth Research Service** has the pulse of the global network.

### NETWORKS DATABASE

Search for the information that matters to you. Look up carriers by city, country, and region to view:

- Number of Connected Cities
- Landing Points
- Circuits
- Wavelengths
- Dark Fiber
- Ethernet

Search submarine networks by country and region. Our database also provides wholesale product availability.

### COST OVERVIEW, BANDWIDTH PRICES

This analysis provides an overview of the components of network cost as they relate to sub cables and terrestrial networks. Includes:

- Terrestrial network construction, upgrade, and operating costs
- Undersea cable construction, upgrade, operating, and unit costs
- Price trends for SONET/SDH circuits, as well as 100 Gbps and 10 Gbps wavelengths

### LATENCY STATISTICS BY NETWORK

Get round-trip delay latency from network operators for more than 2,000 long-haul terrestrial network and submarine cable routes. Stats can be downloaded as a complete data set.

### CONTENT PROVIDER TRENDS & ANALYSIS

Content providers like Google and Facebook are changing the market. Our new content providers section takes a closer look at the bandwidth on major cable routes attributed to these content providers and examines emerging trends.



**TeleGeography**

AUTHORITATIVE TELECOM DATA

## SUPPLY & DEMAND ANALYSIS

Our experts are ready to help you understand the market better. Analysis includes:

- Supply—bandwidth by route and region
- International bandwidth usage from 2005 to 2016 for 171 countries
- Impact of upgrades and cable construction on supply, competition, and pricing
- Implications of network evolution on long-haul bandwidth demand
- Summary of planned cables, including route, ownership, projected capacity and construction cost, landing stations, and ready-for-service dates

### Network Operator and Undersea Cable Profiles

- 383 carrier network profiles
- 360 submarine system profiles

Maps, cities covered, landing points, capacity – it's all here.

## PURCHASING

### Licenses

Access to this research is sold as an annual license. Licenses may be purchased for single users, multiple users, or entire organizations.

Our team is ready to walk through your needs to figure out which type of license is the best fit. Connect with us via [sales@telegeography.com](mailto:sales@telegeography.com) for more information about our pricing model and offerings.

### Next Steps

If you're ready to buy - or would like to learn more - connect with us via [sales@telegeography.com](mailto:sales@telegeography.com).

### TELEGEOGRAPHY

[sales@telegeography.com](mailto:sales@telegeography.com)

U.S. East	+1 (202) 741-0020
U.S. West	+1 (760) 651-0030
U.K.	+44 (0) 1392 493626
Singapore	+65 6534 9685

### ANNUAL SUBSCRIPTION FEE

**\$12,350**

Single User License

**\$19,995**

Five User License

**\$25,750**

Enterprise License

### CONTACT US

*Button doesn't work in your browser?  
Email us your pricing questions to  
[sales@telegeography.com](mailto:sales@telegeography.com)*

### FREE CONTENT SAMPLES

See what the Global Bandwidth Research Service is all about. Download free samples here:

Executive Summary  
Table of Contents  
Sample Cable Profile  
Sample Carrier Profile  
List of Cables Profiled  
List of Carriers Profiled

### DOWNLOAD SAMPLES

**As a global operator, keeping up to speed with the rapidly changing international telecoms landscape has never been more critical. TeleGeography's telecom sector focus and data driven network analysis sets them apart as providers of credible market data and insights.**

**- Mike van den Bergh,  
PCCW Global**