

Go to Data Navigator

Deutsche Telekom

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COMMENTS

German incumbent carrier Deutsche Telekom operates an extensive domestic and international network and provides bandwidth services around the globe through its Global Carrier brand. In May 2020, the company announced that it had launched Europe's first 800G-capable network, connecting its data centers in Vienna, Austria.

In October 2021, the company announced its Lambda Connect offering and the launch of 400GE service for its customers. The service provides the equivalent of 4×100GE via one single 400GE client interface. The following month, the company agreed with private equity fund IFM Global Infrastructure to establish a new fiber-optic joint venture called GlasfaserPlus. The 50-50 joint venture plans to roll out gigabit-capable fiber-to-the-home (FTTH) broadband to over four million homes in rural areas of Germany by 2028.

In addition to providing complete coverage in Germany, Deutsche Telekom offers full services through its own business units, subsidiaries, and affiliated group companies throughout Europe.

The city list is not exhaustive in the home country. For a complete list, please contact Deutsche Telekom.

TRANSPORT SERVICES

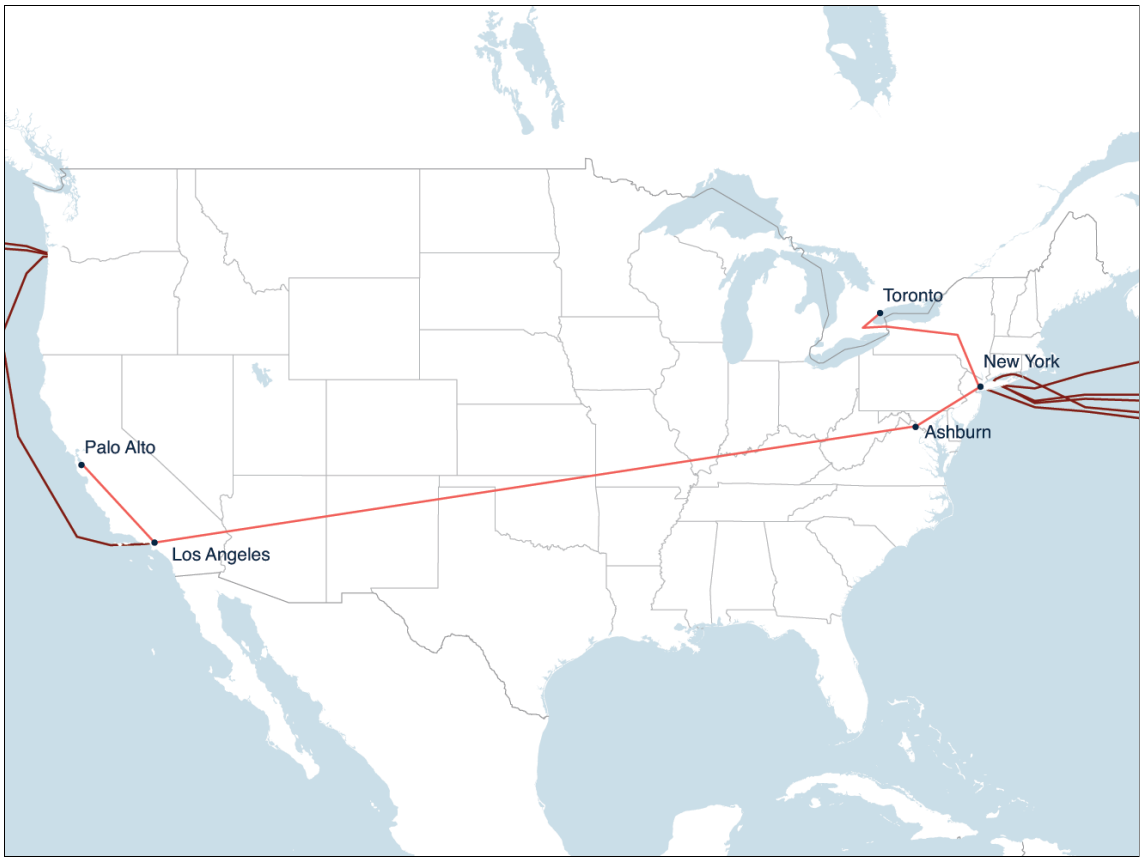
■ Service is On-Net □ No Service				Long-Haul Private Line				
Region	Country	Metro	City	Ethernet	SONET/ SDH	DWDM	Dark Fiber	Unspecified Transport Service
Asia	China	Shanghai	Shanghai	■	□	■	□	□
Europe	Austria	Vienna	Vienna	■	□	■	□	□
Europe	Bulgaria	Balchik	Balchik	□	□	■	□	□
Europe	Bulgaria	Haskovo	Haskovo	□	□	■	□	□
Europe	Bulgaria	Ruse	Ruse	■	□	■	□	□
Europe	Bulgaria	Sofia	Sofia	■	■	■	□	□
Europe	Bulgaria	Stara Zagora	Stara Zagora	■	□	■	□	□
Europe	Croatia	Varazdin	Varazdin	□	□	■	□	□
Europe	Croatia	Zagreb	Zagreb	■	■	■	□	□
Europe	Czech Republic	Brno	Brno	■	■	■	□	□
Europe	Czech Republic	Ostrava	Ostrava	■	■	■	□	□
Europe	Czech Republic	Prague	Prague	■	■	■	□	□
Europe	Denmark	Copenhagen	Copenhagen	■	□	□	□	□
Europe	France	Lyon	Lyon	□	□	■	□	□
Europe	France	Marseille	Marseille	■	□	■	□	□
Europe	France	Paris	Paris	■	□	■	□	□
Europe	Germany	Aachen	Aachen	■	□	■	□	□
Europe	Germany	Augsburg	Augsburg	■	□	■	□	□
Europe	Germany	Bayreuth	Bayreuth	■	□	■	□	□
Europe	Germany	Berlin	Berlin	■	■	■	□	□
Europe	Germany	Bielefeld	Bielefeld	■	□	■	□	□
Europe	Germany	Bonn	Bonn	■	□	■	□	□
Europe	Germany	Braunschweig	Braunschweig	■	□	■	□	□
Europe	Germany	Bremen	Bremen	■	□	■	□	□
Europe	Germany	Cologne	Cologne	■	■	■	□	□

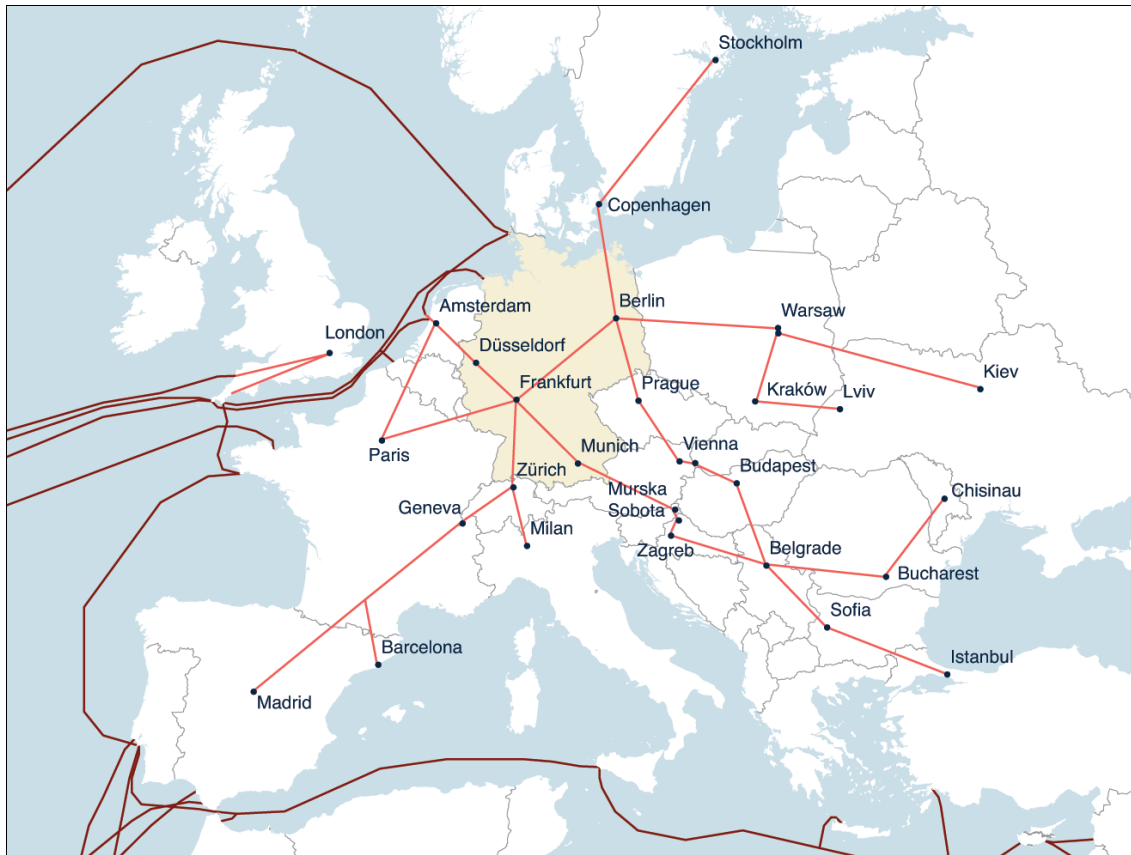
Region	Country	Metro	City	Long-Haul Private Line				
				Ethernet	SONET/ SDH	DWDM	Dark Fiber	Unspecified Transport Service
Europe	Germany	Diessen	Diessen	■	□	■	□	□
Europe	Germany	Essen	Dortmund	■	□	■	□	□
Europe	Germany	Dresden	Dresden	■	□	■	□	□
Europe	Germany	Düsseldorf	Düsseldorf	■	■	■	□	□
Europe	Germany	Magdeburg	Eickendorf	■	□	■	□	□
Europe	Germany	Erfurt	Erfurt	■	□	■	□	□
Europe	Germany	Essen	Essen	■	□	■	□	□
Europe	Germany	Flensburg	Flensburg	■	□	■	□	□
Europe	Germany	Frankfurt	Frankfurt	■	■	■	□	□
Europe	Germany	Freiburg	Freiburg	■	□	■	□	□
Europe	Germany	Fulda	Fulda	■	□	■	□	□
Europe	Germany	Gera	Gera	■	□	■	□	□
Europe	Germany	Giessen	Giessen	■	□	■	□	□
Europe	Germany	Göttingen	Göttingen	■	□	■	□	□
Europe	Germany	Halle	Halle	■	□	■	□	□
Europe	Germany	Hamburg	Hamburg	■	■	■	□	□
Europe	Germany	Hanover	Hannover	■	□	■	□	□
Europe	Germany	Heilbronn	Heilbronn	■	□	■	□	□
Europe	Germany	Kaiserslautern	Kaiserslautern	■	□	■	□	□
Europe	Germany	Karlsruhe	Karlsruhe	■	□	■	□	□
Europe	Germany	Kassel	Kassel	■	□	■	□	□
Europe	Germany	Kiel	Kiel	■	□	■	□	□
Europe	Germany	Koblenz	Koblenz	■	□	■	□	□
Europe	Germany	Konstanz	Konstanz	■	□	■	□	□
Europe	Germany	Leer Ostfriesland	Leer Ostfriesland	■	□	■	□	□
Europe	Germany	Leipzig	Leipzig	■	□	■	□	□

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Region	Country	Metro	City	Long-Haul Private Line				
				Ethernet	SONET/ SDH	DWDM	Dark Fiber	Unspecified Transport Service
				■	■	■	□	□
Europe	Poland	Poznan	Poznan	■	■	■	□	□
Europe	Poland	Warsaw	Warsaw	■	■	■	□	□
Europe	Romania	Bucharest	Bucharest	■	■	■	□	□
Europe	Romania	Oradea	Oradea	■	□	■	□	□
Europe	Romania	Timisoara	Timisoara	■	□	■	□	□
Europe	Russia	Moscow	Moscow	■	□	■	□	□
Europe	Serbia	Belgrade	Belgrade	■	□	□	□	□
Europe	Slovakia	Bratislava	Bratislava	■	■	■	□	□
Europe	Switzerland	Geneva	Geneva	□	□	■	□	□
Europe	Switzerland	Zürich	Zürich	■	□	■	□	□
Europe	United Kingdom	London	London	■	□	■	□	□
Middle East	Turkey	Edirne	Edirne	□	□	■	□	□
Middle East	Turkey	Istanbul	Istanbul	■	□	□	□	□
Middle East	Turkey	Malkoclar	Malkoclar	□	□	■	□	□
U.S. & Canada	United States	Washington	Ashburn, Virginia	■	□	■	□	□
U.S. & Canada	United States	Los Angeles	Los Angeles, California	■	□	□	□	□
U.S. & Canada	United States	New York	New York, New York	■	□	■	□	□
U.S. & Canada	United States	San Francisco	Palo Alto, California	■	□	□	□	□

Note: 'Unspecified transport service' indicates that the operator likely offers DWDM, SDH/SONET, and/or Ethernet at this location.





Carrier is incumbent in highlighted region. Connectivity more extensive than shown.

SUBMARINE CABLE CAPACITY

Direct Cable Ownership

- CADMOS
- SAT-3/WASC
- SeaMeWe-3
- UGARIT

IRU and Leased Capacity

- Atlantic Crossing-1 (AC-1)
- FLAG Atlantic-1 (FA-1)
- Tata TGN-Pacific
- Yellow

The content on the preceding pages is a section from TeleGeography's Transport Networks

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