

# Baltic Sea Cable



## Baltic Sea Cable

Over the past two decades, the Baltic Sea Region – from the Baltic States to the Nordics – has developed into an integrated, high performing economic region. It is called the ‘top of Europe’ for a good reason. With the increase in economy trade between Baltic Sea region countries & central Europe the need for connectivity has also increased exponentially.

Baltic Sea cable connectivity solution from CITIC Telecom CPC offers you Capacity services and Dark Fiber Infrastructure services. Our Baltic Sea cable with 24 fiber pairs gives you not only connectivity in Baltic & Scandinavian countries but also an opportunity to explore potential connectivity to the rest of the Europe as well as Asia.



### Technical Details of Baltic Sea Cable

#### ➤ Cable Length

- Tallinn – Helsinki – 92 km
- Stockholm – Tallinn – 377 km
- Stockholm – Helsinki – 573 km

#### ➤ Design Capacity

DWDM System capacity 40x  
100G

#### ➤ End Points

- Sole 25, Tallinn, Estonia
- Kiviaidankatu 2F, Helsinki, Finland
- Mariehallsvagen 36, Bromma  
Stockholm, Sweden

### Benefits of CITIC Telecom Baltic Sea Cable

- ✓ Low latency - better connectivity and more high-speed transmissions with high cybersecurity for increasing demand for Capacity & Network infrastructure
- ✓ Wholly owned Cable system
- ✓ Flexible, Scalable & Innovative solution offerings
- ✓ CITIC Telecom CPC is a trusted partner of many International Telecom Carrier & Enterprise Organization
- ✓ CITIC Local Market presence and experience since 2001 including Tallinn on-net Metro connectivity
- ✓ 24/7/365 Multilingual Network Operation Center
- ✓ Option to include 10G IPT/ peering at CITIC Telecom CPC owned Tallinn Internet Exchange

#### ➤ Technology driven digital ICT Enabler

# Baltic Sea Cable

## Capacity Services

### CITIC Telecom CPC Baltic Sea Cable Capacity Services

Our capacity services can help you to be lean & agile. Today the Industry challenges cannot be treated as “Business as usual”. You need a partner that can help you achieve your business goal and overcome challenges with right support. CITIC Telecom CPC can help you to respond to the surging demand of capacity with two differentiators; speed & quality of network.

### Our Baltic Sea cable capacity services offer high-speed and low latency connectivity



#### Location of Network

Strategic location of our cables gives you connectivity in the digital hub of Europe (Tallinn > Helsinki > Stockholm)



#### Capacity is available with options for lease and IRU (Indefeasible Right of Use)

If you wish to have a short term contract or looking for a long term investment, we can support you



#### Commercial & Operational Flexibility

We can offer billing in Euro & provide local support



#### Supported services

- 10GE LAN-PHY
- STM-64/10GE WAN PHY
- OTU2
- OTU2e
- 8GFC
- 10GFC
- OTU1e
- 100GE
- OTU4

## Infrastructure Services – Dark Fiber

### Dark Fiber

CITIC Telecom CPC offers fiber pairs from its domestic network, from the Baltic Sea Cable connectivity. Available on segment Sandhamn – Tallinn - Helsinki (south route) we have maintained our cables to the highest standards.



### Benefits of Dark Fiber

- ✓ Complete Network Control
- ✓ High quality, low latency
- ✓ Dark fiber provides high levels of performance, scalability, security and lighting speeds
- ✓ Manage complexity and scalability: It can be set up in point-to-point or point-to-multipoint configurations
- ✓ Data security

### Dark Fiber End Points

- Sole 25, Tallinn, Estonia
- Kiviaidankatu 2F, Helsinki, Finland
- Stokab building, Sandhamn island, Sweden
- Lease and IRU 10/ 15 Y Options available
- Co-location for ILA can be provided upon request

#### CITIC Telecom CPC

- W: [www.citictel-cpc.com](http://www.citictel-cpc.com)
- Asia Pacific: [info@citictel-cpc.com](mailto:info@citictel-cpc.com)
- Europe and CIS: [info-eu@citictel-cpc.com](mailto:info-eu@citictel-cpc.com)

- Hong Kong T: 852 2170 7101
- Japan T: 81 3 5339 1968
- Estonia T: 372 622 33 99
- Russia T: 7 495 981 5676

- Taiwan T: 886 2 6600 2588
- Malaysia T: 603 2280 1500
- Poland T: 48 22 630 63 30
- The Netherlands T: 31 20 567 2000

- Mainland China (Toll Free): 400 651 7550
- Singapore T: 65 6220 6606