



# Long-Distance Infrastructure

Build your network with Long-Distance Infrastructures,  
prepared for laying optical fibre cables

# Long-Distance Infrastructures

The Offer provides for the assignment to the Operator in IRU 15 and 20 years of one mini tube per Route of Long-Distance Infrastructure.

## Service features

|                                                               |                                                                                                               |
|---------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------|
| <b>Feasibility Study</b><br>Within<br><b>30 Calendar Days</b> | <b>Corrective maintenance</b><br>SLA Assurance:<br>Maximum recovery time<br>Within<br><b>30 Calendar Days</b> |
|---------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------|

## Who is it for?

The service is for Operators interested in developing their own out-of-town electronic communications network, directly connecting two FiberCop exchanges located between two municipalities.

## Description of the Long-Distance Infrastructure service

The service offers access to its Long-Distance Infrastructure throughout the country, allowing Operators greater flexibility in designing new electronic communications networks built by laying optical fibre cables.

The Long-Distance Infrastructure offer makes available to Operators the out-of-town infrastructures which, as a rule, connect two FiberCop exchanges located in two different municipalities. These are 'high-value' infrastructures built to different technical standards than those used for urban infrastructures, resulting in different availability criteria and supply processes that are detailed in the technical annexes to the relevant contract.

The Operator will be able to use the Long-Distance network or complete its network without building new infrastructure, thus significantly **reducing digging costs**.

The service, complete with ordinary maintenance ensuring the upkeep and efficiency of the infrastructure, provides for the sale of 15- or 20-year rights to a **mini tube** suitable for laying an Optical Fibre cable on sections of FiberCop's Long-Distance Infrastructures, to be equipped with mini tubes or constituted by mini tubes themselves, to provide electronic communication services to third parties and to use them on their own account.

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The service is NOT regulated.

## Prices

The price for TIM's Long-Distance Infrastructure Access service consists of various components, which remunerate the individual activities and services:

- an IRU amount at 15 or 20 years for each metre of mini tube sold on an Infrastructure Section
- contribution to the Feasibility Study (FS);
- contribution for the provision of cartographic documentation and its updating (for each Territorial Area with one or more Tracts subject to allocation).

| <b>No. 1 mini tube</b>                       |                   |                   |
|----------------------------------------------|-------------------|-------------------|
| <b>(Long-Distance Laying Infrastructure)</b> |                   |                   |
| IRU                                          | 15 years<br>(€/m) | 20 years<br>(€/m) |
| Free-standing mini tubes                     | 10.00             | 11.36             |
| Occupied mini tubes                          | 6.00              | 6.81              |

### **Ultra-Broadband projects: Implementation of ultra-broadband infrastructure**

Projects co-financed by MISE-infratel, part of Italy's Ultra-Broadband Strategic Plan approved by the European Commission with Decision C(2012) 9833 of 18 December 2012 (Aid Scheme No SA34199 -2012/N). On the Wholesale portal, the progress of the implementation of ultra-broadband infrastructure.

### **Broadband projects: Implementation of ultra-broadband infrastructure**

Projects co-financed by MISE-Infratel and ERDF, part of Italy's National Ultra-Broadband Plan approved by the European Commission with Decision C(2012) 3488 of 24 May 2012 (Aid scheme no. SA33807 -2011/N).

Details are published on this site in the sections with the same name.

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## Regulatory Conditions

The service is exclusively for:

- Operators with an individual license or a general authorisation for telecommunications networks and services for public use which existed before the entry into force of Italian Legislative Decree no. 259 of 1 August, 2003, containing the 'Electronic Communications Code' (referred to in Article 38 of the Code), as last amended by Italian Legislative Decree no. 70 of 28 May 2012.
- Companies with a general authorisation for electronic communications networks and services pursuant to Art. 25 of Italian Legislative Decree no. 259 of 1 August 2003, as last amended by Italian Legislative Decree no. 70 of 28 May 2012.

 FiberCop