



# Wholesale Market

## 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

### Feasibility Study

Within  
**30 Calendar Days**

### Corrective maintenance

SLA Assurance:  
Maximum recovery time  
**155 Mbit/s**

## Who is it for?

The service is for Operators interested in developing their own out-of-town electronic communications network, directly connecting two TIM 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 TIM 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 TIM'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.



Learn more at [www.wholesale.telecomitalia.com](http://www.wholesale.telecomitalia.com)



# Long-Distance Infrastructures

## Regulatory conditions

The service is intended exclusively for:

- Operators with an individual license or a general authorisation for telephone 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 the above-mentioned Italian Legislative Decree no. 259/2003, as last amended by Italian Legislative Decree no. 70 of 28 May 2012.

**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 (€/m)	20 years (€/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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# TIM

## Wholesale Market

### **TIM SPA**

Registered Office: Via Gaetano Negri, n.1 - 20123 Milano  
Sub-Office and General Management: Corso d'Italia, n. 41 - 00198 Roma  
Certified email box (PEC): [telecomitalia@pec.telecomitalia.it](mailto:telecomitalia@pec.telecomitalia.it)

Tax Code/VAT no. and Milan Company Register no.: 00488410010  
Entry in the Register of Producers of Electrical and Electronic  
Equipment (AEE) IT080200000799  
Share Capital €11,677,002,855.10 fully paid-up