



Wholesale Market



Regulated BH optical fibres

Anticipate Broadband needs by building and enhancing your BackHaul architecture with TIM Optical Fibre



TIM

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Acquisition of Indefeasible Rights of Use of a Optical Fibre pair between a TIM Local Exchange and the relevant TIM Higher Level Exchange.

Service features

Feasibility Study Code	Provision of optical fibre	Assurance SLAs
By 20 working days	In case of Colocation 30 working days Without Colocation 60 working days	Info Taking charge in H24 7 days a week, service closed within 14 calendar hours in 100% of cases.

Who is it for?

The service is dedicated to Operators who intend to build or upgrade their infrastructure by creating their own optical highway with TIM's Backhaul fibre

Preliminary services

Colocation

Service description Regulated BH optical fibres

The regulated BH Optical Fibre offer provides for the supply of a pair of Backhaul Optical Fibres from a defined Line Stage exchange to the next higher exchange or between neighbouring Line Stage exchanges with direct civil infrastructures (cable ducts and carriers); maintenance of the system chain is included in the offer.

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IM provides the access service to Optical Fibres in its own Backhaul Network (excluding optical fibres leased in IRU from third parties) irrespective of the use for which it is required and the possibility of providing access to Laying Infrastructures.

The Operator subscribing to the BH Optical Fibre offer shall be Colocated or have requested the Colocation service at the exchanges involved in the Backhaul Optical Fibre pair, according to the technical and economic conditions described in the Reference Offer 'Colocation Services'.

In addition, the Operator shall have the optical fibre connection between the TTF of the exchanges affected by the Backhaul link and its colocation spaces.

If the Operator intends to acquire a Backhaul Optical Fibre pair through its own cable pit in proximity to TIM's 'Cable Pit One', the latter shall allow such access, where technically feasible, in accordance with the provisions of the Reference Offer 'Backhaul Laying Infrastructure and Backhaul Optical Fibres'.



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TIM provides the Operator signing the BH Optical Fibre contract with GIOIA mapping software, which allows it to view the TIM network and request coverage checks independently.

Regulatory conditions

The service is 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.

The Offer relating to the **NGA Bitstream** service is 'regulated', meaning it is subject to approval in all its aspects by the Italian Communications Regulator (AGCom) and is updated every year and published on this website in the Reference Offers section of this service

Prices

The pricing model for the acquisition of inalienable rights of use of an optical fibre pair consists of a fee expressed in Euro/metre based on the duration of the contract, which can be 5, 10, 15 or 20 years.

maintenance of the system chain is included in the fee. Please refer to the current Reference Offer for full pricing details.





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TIM SPA

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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