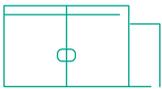


Local Loop Unbundling (LLU) for Metallic Path Facility (MPF)

MPF was developed to enable you to offer voice and broadband services over the copper network (i.e. you own the relationship with them outright for both services). It provides a two-wire metallic transmission path between the Network Terminating Equipment at a customer's premises and a main distribution or jumper frame at the exchange.



Openreach can provide floor space, power, cooling and connectivity (internal/external tie cabling and backhauling of data from an exchange to a core network).

Product attributes

Space sharing and distant location options

Co-mingling: Space and facilities for your LLU equipment within an assigned multi-customer space at the exchange

Co-location: Space and facilities for your LLU equipment within a dedicated room at the exchange.

Distant location: An external tie cable between the main distribution frame at the exchange and a street cabinet or your premises within the exchange catchment area.

Product availability

Non-served premises: We can provide MPF at premises that have not previously had a fixed-line telephone service, including homes, payphones sites, roadside locations, traffic control and mobile phone transmitter sites.

Hot sites: We can provide MPF at sites where there are special high-voltage risks, such as electricity company power stations and other operational buildings. The same applies to hot zones beyond power station perimeters.

Service Maintenance Levels

You can choose between maintenance levels 1, 2, 3 and 4 for MPF; level 2 is the default level. You can also amend the maintenance level (subject to published lead time).

Dialogue services

These services complement the Equivalence Management Platform ordering system, by giving ways to find out what's possible (and what's not) before you submit an order. This should help to reduce order rejections. You'll also be able to identify if Left In Jumpers can be reused, or when a provide order will trigger the removal of Left In Jumpers, thereby enabling the system to process and deliver the order as quickly as possible.

Novations

If you're an established LLU customer, you can request a novation of the LLU Access Network Facilities Agreement to another CP. All MPF products will then be transferred from the losing CP to the gaining CP.

Value adds

Tie pair utilisation reports: We can supply you with a report of your tie cable and tie pair information.

Flexible frames scheduling: You can register for flexible frames scheduling, which allows frames activities to be completed sooner.

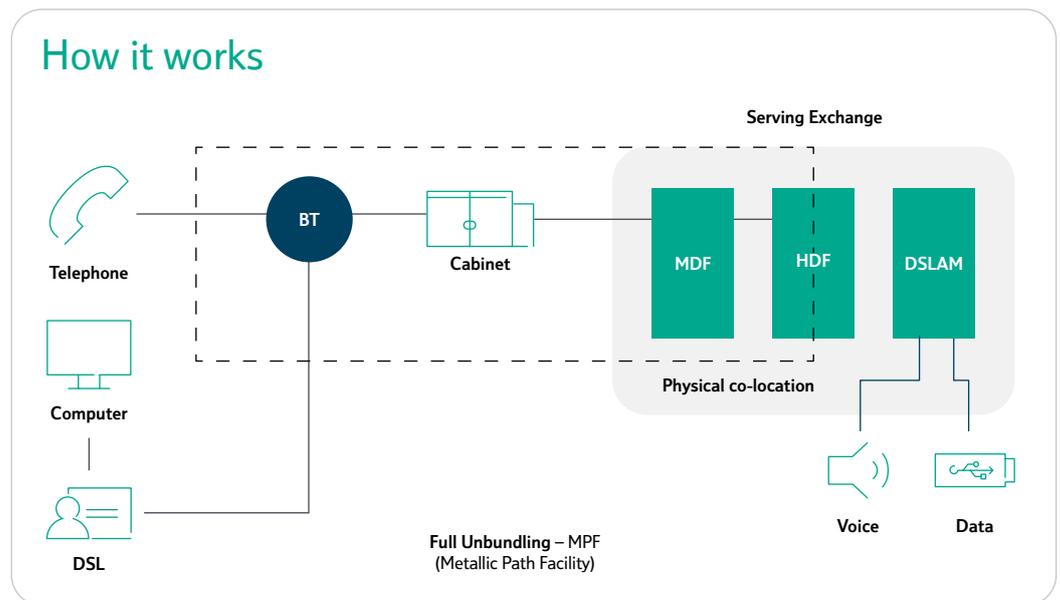
Test Access Matrix capacity check: You'll receive an early warning of a delay to an MPF order if the Customer Confirmed Date is going to be missed due to a lack of capacity at the target exchange.

Simultaneous provision of fibre: You can order GEA-FTTC with MPF in order to provide your customers with superfast data connectivity.

Provide orders with dummy tie pair and exchange code: When you can't determine the service exchange when submitting an order, you can issue a provide order with dummy tie pair and exchange details. The real exchange and tie pair details will be confirmed during the order journey.

Frames reservation option: On any copper provision journey which does not require an end user visit, you can use dialogue services to get visibility of our frames resource which will allow you to match the Customer Required Date to actual resource availability.

Working line takeovers: When one of your customers is moving home, you can take over a working MPF or WLR3 (excluding ISDN30) line on their behalf. Moreover, you can do so regardless of any open cease/stop on the line and convert it immediately to MPF.



For more information on LLU for MPF visit www.openreach.co.uk or contact your business development manager.

www.openreach.co.uk

The telecommunications services described in this publication are subject to availability and may be modified from time to time. Services and equipment are provided subject to British Telecommunications plc's respective standard conditions of contract. Nothing in this publication forms any part of any contract. Openreach and the Openreach logo are trademarks of British Telecommunications plc. © British Telecommunications plc 2020. Openreach Limited, Registered office: Kelvin House, 123 Judd Street, London WC1H 9NP. Registered in England and Wales no. 10690039. Produced by Openreach. Designed by Westhill.co.uk

PHME 83403