

Fibre Voice Access over Fibre to the Premises

Fibre Voice Access (FVA) enables you to provide a quality voice service to your customers over Openreach's Fibre to the Premises (FTTP) network.

Product benefits

Provide a quality voice over fibre service for your customers in FTTP enabled locations

Provide voice and broadband over FTTP

With FVA you'll be able to provide a combined data and voice product to your customers.

Rapid installation

FVA can be provided in one day to premises with an existing FTTP Optical Network Termination (ONT).

Win more business

You'll be able to maintain your customer base and win new customers with a bundled voice and data package over FTTP.

Customise your voice service

Use your managed voice service to package voice features and sell to your customers.

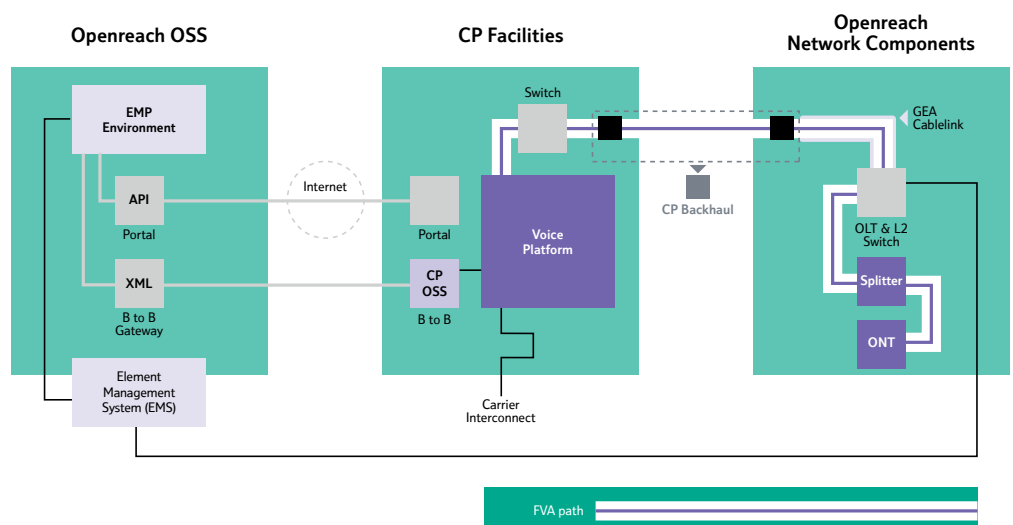
Reliability

Minimise your maintenance costs and offer a reliable service to your customers.

Future proof

Maintain your competitive edge – no matter what your customers' needs are in the future, you'll be able to meet them with fibre-based services.

How it works



Please note that to consume FVA, CPs will need to utilise GEA Cablelink at the relevant exchange.

Product features

Generic features

- An analogue terminal adaptor embedded in the ONT at your customers' premises:
 - Can support two telephony lines
 - Allows your customers to use their existing analogue telephony equipment*
 - Provides a quality voice service equivalent to PSTN (configured to G711, 10mS)
 - Integrates into existing home voice extension sockets.
- Allows you to develop your SIP call-server to support existing network and calling features (configured to UK SIP signalling specification)
- Supports local dialling
- Guarantees voice quality during high data usage.

Security and reliability features

- Battery Back Up solution helps to maintain telephony services during power outages
- Total end-to-end fibre-based service between the EU premises and the exchange
- SmartWater used on Openreach fibres to deter cable thieves.

Diagnostic features

- You can manage and resolve any faults reported by your customers:
 - Service test – enables you to test the Openreach part of the circuit
 - MELT test – enables you to identify faults on your customers' extension sockets and Customer Premises Equipment (CPE)
 - Automated test call capability.

* Support for current analogue CPE from vendors. The ATA is compliant to the relevant parts of BTNR 306, BTNR 315 (plus Addendum 1 & 2), BTNR 1080, SIN 350 and SIN 351.

FVA facts

Once launched FVA will be available in specific areas that have FTTP available.

Available for

All FTTP based product established communications providers who can supply a voice managed service provided by a SIP server configured to the UK SIP specification.

Please note that FVA will not initially be available in FTTC-enabled areas.

For more information on FVA visit www.openreach.co.uk or contact your Openreach sales and relationship manager.

www.openreach.co.uk

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Openreach Limited
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