

Customer briefing

Fibre Integrated Reception System launch for the FTTP pilot at Ebbsfleet

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This briefing on the launch of Fibre Integrated Reception System (Fibre IRS) is for all Communications Providers.

Openreach is pleased to announce the launch of Fibre Integrated Reception System for the FTTP pilot at Ebbsfleet

Launch of Fibre Integrated Reception System (Fibre IRS)

Openreach is pleased to confirm the launch of the Fibre IRS product on 5th June 2009. Fibre IRS will be available for provision of service for Openreach's FTTP pilot site at Ebbsfleet, Kent following successful deployment at Gravesend exchange.

Product summary

Fibre IRS offers a means of distributing broadcast TV and audio signals (Digital Terrestrial TV, Digital Audio Broadcasting and Digital Video Broadcasting-Satellite services) to premises on New Build sites over a Fibre to the Premises access network.

Fibre IRS will only be available at New Build sites subject to survey and only where Generic Ethernet Access (GEA) is planned to be delivered over an FTTP network. Initially Fibre IRS is designed for the FTTP pilot at Ebbsfleet, Kent.

The Fibre IRS product provides a one-way high capacity digital TV/Radio broadcast distribution supply from a central reception point to end users premises over an FTTP access network. It utilises a shared fibre infrastructure, based on a multi-way split Passive Optical Network (PON) terminating in the end user premises at an Optical Connector.

As an alternative method of supplying broadcast content, Fibre IRS is particularly suitable where the installation of individual reception aerials/dishes on the premises is undesirable, or prohibited by lease agreements, or in areas where topology restricts the availability of alternative means of reception.

Further information on the product can be found on the [Fibre IRS page](#) of the Openreach website.

Site availability

Fibre IRS will initially only be available at Ebbsfleet, Kent. If Openreach deploys FTTP at other New Build sites Openreach would be happy to discuss provision of the Fibre IRS service at such sites where interest is shown.

Documentation

The following documents are available on the [Fibre IRS page](#) of the Openreach website unless stated otherwise below:

Fibre IRS Product Handbook

Fibre IRS Billing Manual

Contract

Pricing – For pricing please see [ACCN108](#) in the Ethernet Portfolio Section of the Pricing Notification Page. Further information regarding Ethernet Portfolio Product pricing is available from section 3.3.2 of the [Openreach Ethernet Portfolio Pricing pages](#).

Ordering

Service activation orders will be progressed as part of the Openreach plan and build process following successful deployment of Fibre IRS at Gravesend exchange.

If you have any queries regarding the content of this briefing please contact Chris McEwan at chris.2.mcewan@openreach.co.uk.

The contents of this briefing are accurate at the time of writing and are subject to change.

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