



## CityFibre's Full Fibre is coming

## **Background**

Your city is being transformed into one of the best digitally connected areas on the planet, as **CityFibre** invests £40 million in a new full fibre network throughout the city.

The network will provide lightning-fast digital connections to everyone and everything – from your family at home, to your children at school, your workplace and even traffic lights and cameras.

CityFibre are working with Vodafone to provide game-changing Gigafast broadband services to residents – the fastest and most reliable broadband services on the market from as little as £23 per month.

## What is full fibre?

The majority of broadband services marketed as 'fibre' today are actually only part fibre. They use ultrafast fibre to the cabinet (the metal telecoms box) in your street and then switch to slow and unreliable Victorian-era copper cabling to your property.

What about the 'full-fibre' then? Well it's as simple as that – lightning speed fibre running all the way to your home. No bottlenecks and buffering – ever!

## What will it look like?

An underground duct will be buried from the property boundary to the building. A fibre optic cable will be installed within the duct and connect to an internal or external small distribution box.

Cabling will then either be taken externally or internally, if your building is more than 3 floors. If externally, the surveyors will endeavour to design the cabling so that it follows the lines of current architecture i.e.. downpipes, lintels etc ensuring the cabling is camouflaged where possible. Cabling will be colour matched where possible to the brickwork ensuring an aesthetically, sympathetic approach is taken.

If the cabling is taken internally, this will be hidden inside enclosed PVC trunking located at ceiling level and access will not be required to the individual flat unless the resident requests the service.

Sitec Infrastructure Services Ltd, who will be undertaking the installation, are fully Health & Safety compliant and are OHSAS 18001 accredited and all installations will be completed with as minimal intrusion and noise as possible.

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