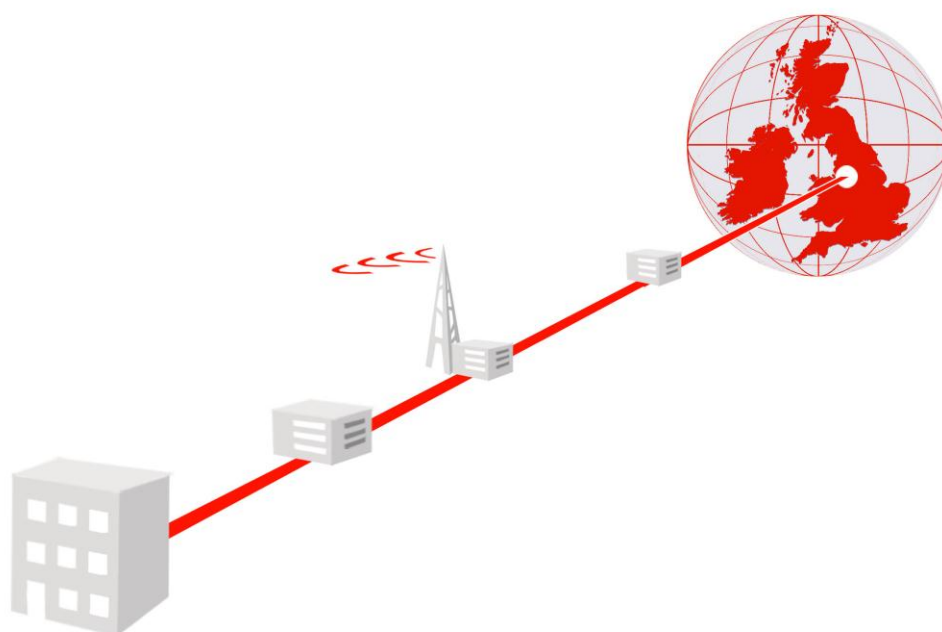# FIBRECONNECT
FULL FAT FIBRE

DARK FIBRE SPANS OVER THE CORE FIBRESPEED NETWORK

Dark fibre is the exclusive preserve of those with the most bandwidth hungry applications. Accordingly, service partners who need to move vast quantities of data should look no further than Fibre Connect, FIBRESPEED's dark fibre offering.

Fibre Connect provides access to unlit fibre pairs across the entire length of the FIBRESPEED network. To maximise deployment options, FIBRESPEED's interconnect policy permits breakout at any point along the route. What's more, service partners can select from a range of termination options; everything from simple fibre pair hand-offs to full, multi-fibre network interconnects. So whether it's a simple extension into an end user premises or the creation of a major interchange between two fibre networks, FIBRESPEED has the products to suit.

Trans-regional fibre networks will generally require signal regeneration or amplification. To accommodate this, FIBRESPEED provides a flexible co-location product which offers equipping levels of anything from a single 1U slot in a shared rack to multiple racks reserved for sole use.

Equipped rack spaces can be AC or DC powered. To ensure integrity of supply under mains failure situations, AC power is backed-up by standby generators and DC power is battery-backed. Inverter feeds off the protected DC supply are also available if required.

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In terms of the operational environment, all PoPs are furnished with secure access, environmental control and fire suppression systems.

FIBRESPEED's dark fibre product provides service partners with the means to tackle *the* most demanding data handling applications. Whether those applications require a straightforward transit route across the region, demand daisy-chaining or multiple fibre pair hubbing to aggregate traffic or a combination of both, Fibre Connect provides an effective, reliable platform for bulk data transfer. Flexible breakout and interconnect arrangements simply add the icing to the cake, allowing service partners to create fibre networks expressly tailored to their own specific needs.

DARK FIBRE SPANS OVER THE CORE FIBRESPEED NETWORK

FIBRESPEED
CONNECTING DIGITAL WALES