

Wessex Internet

The Project

Wessex Internet is a partnership co-founded by James Gibson Fleming and Matthew Skipsey in 2010. Wessex Internet are the providers of a superfast fixed wireless broadband service, using a Fibre to the Mast (FTTM) deployment.

The partners created the Wessex Internet business with the primary objective to provide superfast broadband services to small rural communities. Since 2010, Wessex Internet has been growing steadily and now covers an area of 40 x 60 kilometres of countryside across Dorset, West Hampshire, Southwest Wiltshire and Southeast Somerset. Co-founder, James Gibson Fleming comments,

"Our objective is to provide as many small rural communities in the area with superfast fibre broadband."

There is a wide area without fibre provision, communities considered too small for BT and other Alt-Nets. We are passionate about getting our quality service to the remotest and worst serviced areas."

With over 1400 connected customer accounts subscribed to Wessex Internet, the future plans for the service provider are to continue expanding across the county with the aim to provide a more direct fibre broadband service adopting Fibre to the Pole (FTTP) applications.

The Installation

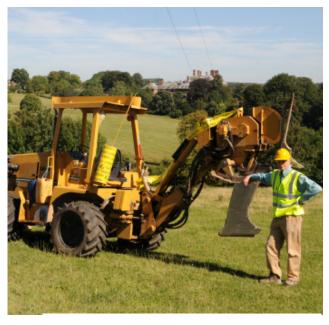
After using products from another manufacturer, Wessex Internet were not particularly satisfied with delivery lead times and were therefore forced to seek an alternative supplier. James Gibson Fleming comments, "We invited HellermannTyton to present a suitable range of products for our project and it was immediately clear, the benefits, their products would bring."

David Brown, Business Development Manager for HellermannTyton added,

"All of the HellermannTyton closures, use the Cablelok mechanical seal. Fibre installation using the Cablelok is fast, easy and ideal for remote locations as it requires no electrical power."

Wessex Internet have installed a number of FDN fibre closures as well as the smaller FST fibre closures from HellermannTyton. The FDN closures have been installed in a number of locations, mostly in underground chambers at the edge of field land. The FST closure is a smaller, more discreet solution that has been installed in a variety of locations including out buildings, grain stores, barns and even a grade 1 listed mansion.

Wessex Internet has succesfully deployed superfast broadband services to homes and business across the region. James Gibson Fleming concludes, "We're not just providing a service for residential users, we have been able to connect businesses and schools in the area including Bryanston School and Blandford Army Camp."













HellermannTyton

About HellermannTyton

Founded in 1988, HellermannTyton Connectivity is an established leader in the design, development and manufacture of innovative network infrastructure solutions for both LAN and WAN environments.

The company offers a broad range of quality, high performance structured cabling products including Deca10, the Category 6A solution; the unique pre-terminated, 'plug & play' RapidNet system and a full range of market leading closures for Broadband applications incorporating the patented Cablelok mechanical seal.

Based in Northampton, UK, the company is part of the global HellermannTyton Group, with operations in 39 countries worldwide.

For more information visit www.htdata.co.uk or www.hellermanntyton.com

About Wessex Internet

Wessex Internet is an award winning local rural Internet Service Provider (ISP) based out of North Dorset, UK, founded in 2010. Wessex Internet won the ISPA 2016 'Best Wireless Award' for its service provision. Wessex Internet's partners, M12 Solutions Ltd, are a well-established telecoms and connectivity provider founded in 2003, together with the Ranston Estate, established in 1781, that provides and manages the core infrastructure and network.



