



# U energia switches to fibre (FTTH)

### **U ENERGIA**

Size: 32 employees

Industry: Telecommunications

operator and energy provider offering internet services including fixed and mobile telephony, broadband and digital television

Location: Sóller, Balearic Islands

U energia (previously Eléctrica Sollerense), is an energy provider and nationwide telecommunications operator located in the Balearic Islands. The company is owned by EL GAS SA, founded in 1892 and an energy pioneer dedicated to producing gas and 100% certified renewable electricity including hydraulic, wind and photovoltaic. In recent years U energia saw an opportunity to expand their business into the cable industry and now deploys fibre into their own network across Spain using Corning's products, distributed by Technetix.

Technetix is proud to be a trusted distributor for Corning in Spain, delivering all FTTH products and solutions for optical-based services. Corning is a leader and pioneer in fibre optics, cable and connectivity solutions. With a global demand for faster bandwidth, driven by video usage and on demand TV services, Corning has designed the optical based systems that can meet the demands and provide a cost-effective network.

# Case study

The products selected for the network included multiports, closure boxes, opti-taps and pigtails. U energia now provides domestic and business fibre optical connections across Spain, offering TV, telephone and internet services. This Technetix solution provides numerous benefits including:

- Fast deployment speed (Number of homes passed is 3-4 times faster than fusion solutions)
- Robust and reliable products (100% factory tested)
- Ease of installation & training
- Optimised deployment costs
- Lowest cost (to reach?) per last home
- Quicker Return on Investment (ROI)



U energia's partnership with Technetix has allowed them to offer customers a 100% fibre optic network to the home (FTTH) and a cutting-edge TV platform (TVUp) which uses a fibre connection.



#### Benefits of using FFTH:

- Low latency a faster and more fluid connection
- High speed offering a minimum of 100 Mbps
- Concurrence allowing customers to connect several devices to the internet without any issues

#### FOR MORE INFORMATION

To learn more about Technetix solutions featured in this case study, please contact:

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