Fibre Solutions

4site has developed a powerful, cost-effective, efficient and accurate design solution for FTTX (Fibre To The anything) deployments. By accessing the market, investigating emerging technologies and listening closely to our clients, we have developed a unique and innovative solution for organisations involved in fibre deployment.

We seamlessly combine the skills of our team of experienced fibre planners, with best-in- class software tools and meticulous field survey & validation services. And by doing this, we have created a unique end-to-end optimised solutions-offering for clients involved in fibre deployments.

approach and the efficiency at which various design iterations can be created and compared, significant deployment costs savings can be realised.

With a reduction in network design time and significant decrease in deployment costs the 4site solution delivers real business advantages. On a practical level, existing and proposed overhead & underground infrastructure routes are automatically aligned with project rules and costs to define the most efficient network-wide solution. And thanks to the ease of integration with other third-party systems, further internal efficiencies are also realised.

Reduced Costs and Increased Efficiencies Guaranteed

Our design focus drives down your costs.

Our focus on design-led thinking ensures you will have an accurate picture of costs at design stage. And due to the quick turnaround on the design time vs. a more labour-intensive

Faster Project execution

A faster and more flexible FTTs (Fibre To The subscriber) design process leads to a faster project overall.

For example, rules are easily altered for the network as a whole, or even specific areas within clusters. This means the resulting designs and detailed BOMs (bills of materials) can be produced and compared quickly and efficiently. Multiple design

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iterations are also possible using our custom-built application, leading to faster decision-making.

A closer look at the 4site fibre deployment solution

- Integrates and validates GIS information from a variety of sources.
- Assigns specific project rules and costs to an interactive model.
- Allows initial desktop walkthrough and validations in a virtual environment.
- Results in an optimised solution and detailed BOM.
- Easily incorporates field validated information & feedback into the solution and detailed BOM.

Contact Us

Feel free to contact us to discuss your requirements!

e: sales@4sitenetworks.com

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