



FTTx SUITE OF SERVICES

PROJECT MANAGEMENT

In the world where designers meet construction contractors, where ROW authorities demand compliance, and equipment vendors interact with technicians, a knowledgeable and professional project management team is indispensable. Fiopt Communication Services can provide the technical and practical expertise required for your project's success.

SUBCONTRACT MANAGEMENT

Fiopt Communication Services can provide assistance in understanding the project scope and creating construction services agreements with construction contractors that deal with risk and offer owners cost certainty.

PROCUREMENT AND LOGISTICS

Put Fiopt's extensive network of procurement partners to work for you, sourcing equipment and materials for your project through their network of manufacturers and distributors that offer complete lines of FTTx equipment and materials.

FIBER MANAGEMENT, AS-BUILT RECORDS & TEST AND TURN-UP

At the core of any FTTx network, are the fiber optics themselves. Not only do you need to ensure that your fiber is designed correctly, you need to ensure that it is built correctly, and then most challenging of all, ensure that as-built records are updated to reflect exactly what has been installed and spliced.

Fiopt has developed proven fiber management systems and as-built records to record cable installation, splicing, and testing—ensure that when you turn-up your FTTx network, it works.

WORK ORDER MANAGEMENT, PRODUCTION ACCOUNTING AND CONSTRUCTION INSPECTION

The most unique and challenging aspect of any FTTx project is the sheer volume of individual construction activities and equipment installations that take place in a given geographical area. Ensuring that each work task is completed in the right location, in the right sequence, and most importantly, on schedule, can become very challenging.

Fiopt has developed a reliable and easy to use suite of work order management tools as well as systems for production accounting and construction inspection. Put these tools to work on your project—build it once, build it on time, and build it right.

HEALTH, SAFETY AND ENVIRONMENTAL PROGRAM MANAGEMENT

The health and safety of construction personnel and adherence to environmental protection regulations is a critical component of any construction project. FTTx construction presents some unique challenges in terms of worksite safety and environmental impact. Fiopt can provide your project with an HS&E program that provides solutions for both.



FEASIBILITY STUDIES



PROGRAM MANAGEMENT



NETWORK DESIGN



PROJECT MANAGEMENT

For more information on who we are and what we do, please visit us at fiopt.com.