

Essential FTTH network design checklist

After you design your FTTH network, you will need to evaluate it in order to ensure that it's the right architecture for your clients.

Below is a list of the essential financial and operating questions you need to ask before you can move forward. Use this simple checklist to help guide your design assessment.



- How much will it cost to get the FTTH network up-and-running?
- What are the material costs?
- What are the labor costs?
- How much does it cost to deliver services to individual subscribers?
- Can the network generate enough revenue and profit to justify upfront investments?
- Can the network generate enough cash flow to fund future growth?
- How will the FTTH network be financed?
- Is the labor force skilled enough to build the FTTH network?
- How long will it take to build the core FTTH network infrastructure?
- How long will it take to connect subscribers once the FTTH network is built?
- What services can the subscribers access through the FTTH network?
- Will the FTTH network be able to support future technologies?
- Can the FTTH network easily integrate with other fiber networks?