

STRUCTURED CABLING

Planned. Detailed. Organized.



DATA FOUNDRY
MANAGED SERVICES

Data Foundry's Structured Cabling

Data Foundry provides highly-customizable structured cabling services and infrastructure setup both onsite and outside of our data centers to meet your organization's needs. Our certified technicians deliver nothing less than world class, clean-cut craftsmanship and a scalable setup using premium materials.

Data Center Cabling

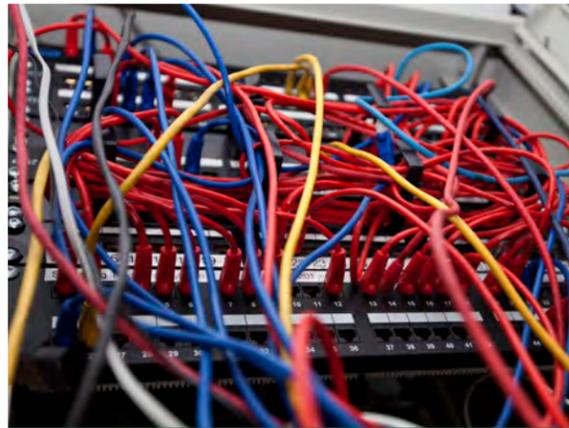
We provide data center cabling solutions that allow for maximum efficiency, scalability and easy troubleshooting. Your deployment will become a showpiece you'll actually want people to see.

Office Cabling

Save your employees the time and trouble, and let our certified technicians do your office cabling. Our structured cabling designs allow for growth, while detailed documentation and labeling make for easy troubleshooting.

Why Invest in Properly Structured Cabling?

How does a company spend millions on equipment and end up with a deployment like the top image featured on this page? To get the most out of your equipment, it's best to invest in structured cabling. Doing structured cabling right requires time and proper planning. Without it, it's difficult to build on your infrastructure in the future and to troubleshoot. Ensuring your cabling is done right in advance increases the longevity of your installation, improves efficiency and reduces time to troubleshoot. It also saves the company money down the road.



Poorly Planned Cabling



Data Foundry's Expert Cabling

Properly structured cabling...



Makes scaling quick and easy



Reduces human error and troubleshooting time



Reduces risk of downtime



Saves time and money



Produces less heat, lowering overall temperature



Reduces light loss and improves connectivity



Can boost your network's overall performance

Future-Proof Your Infrastructure

It's hard to predict how your infrastructure will evolve over time. You may only need gigabit connectivity today, but what about in 3 to 5 years? Our team of experts can advise you on the best materials and infrastructure design to avoid future heat and cabling route issues. We will help you make the most informed infrastructure decisions based on current best practices. Some issues we address include:

- **Types of ladder rails/trays**
- **Types of cabling**
- **Room for power strips**
- **Space for vertical exhaust ducts**

Customize Your Installation

Our team of cabling experts can help you choose the right materials to match your budget, infrastructure and growth strategy. No matter the types of cabling, jackets and connectors you decide to use, our cabling team can install them. We also implement any style of cable management system:

- **Fiber trough**
- **Basket tray**
- **Ladder tray**

Why Choose Data Foundry?

We have been in the cabling and infrastructure business for over 20 years. When your structured cabling is completed by Data Foundry, your deployment will be a showpiece of labeled, organized and tightly pulled cabling infrastructure. Our technicians are certified in fiber optic splicing and troubleshooting. They stay up to date on infrastructure best practices and will guide you through the design process. Data Foundry technicians are precise and committed to a standard of excellence. All cables are optimally organized and labeled at both ends with their source and destination ports.

- **20+ years of experience in data center cabling**
- **Flexible project schedule based on your needs**
- **Customizable infrastructure design and materials**
- **Certified technicians**
- **Limited lifetime warranty**
- **Single point of contact**
- **High-touch communication**

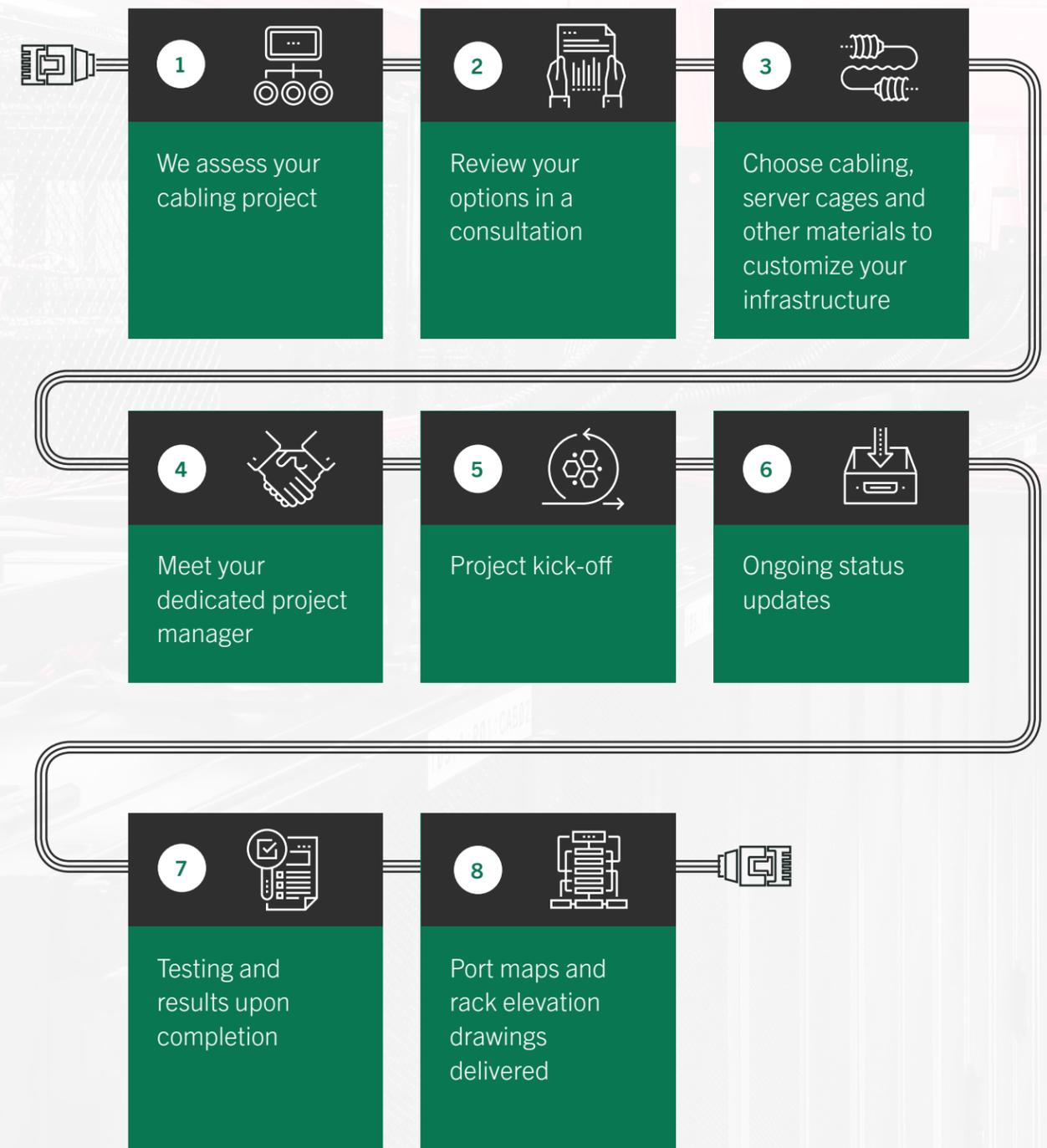
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Data Foundry’s infrastructure cabling team has done outstanding work meeting all of our cabling needs. The team was always ahead of the game and managed to complete the projects before deadlines. They demonstrated understanding of the project, executed well, and did it all for a fair price. The team’s workmanship is very impressive. I could go on, but mainly I’d like to say thank you again for all your good work.

MICHAEL KNIGHT

DATA CENTER ENGINEER, MATTRESS FIRM

Our Turnkey Cabling Installation Process



CONTACT US FOR A TOUR OR AN ESTIMATE

sales@datafoundry.com • 888-839-2794 • datafoundry.com



Let Data Foundry take your infrastructure to the next level.

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