CyrusOne Solutions™
Build-to-Suit IT Deployments
Tailor-made for unique data center requirements

One-stop shopping for large-scale, flexible and future-proof data center builds

The CyrusOne Solutions product line is a perfect match if you require trusted insight when designing, constructing and operating nontraditional deployments of mission-critical assets.

Whether it's a unique building project or a custom match of space to needs, the CyrusOne Solutions project team can save you time, money and distractions with flexible, future-proofed and customized data center options. CyrusOne's experienced team of data center design, development and operations professionals have built dozens of the world's most innovative and efficient data centers. CyrusOne Solutions puts this experience to work for you to develop the best large-scale solutions for your growing business.

CyrusOne Solutions covers a range of projects:
• Ready-to-go colocation space is available in 30,000 to 60,000+ square foot hall plans.
• Powered shells - Data center buildings feature modular components for additional and seamless expansion.
• Greenfield builds - Data center facilities are built from the ground up to enable deployment of the newest designs and technology.

Use your designs or those developed by CyrusOne's design team to build a custom solution, including:
• Strategic advice – Expert insight optimizes planning across datacenter technologies, site selection, deployments and migrations.
• Implementation of best practices, systems and protocol – Based on years of industry experience, CyrusOne’s expertise ensures success.

The benefits of CyrusOne Solutions:
• Quality Planning and Design – Designs optimize space, power, cooling and connectivity for current and future needs.
• Rapid Time to Market – Typically data halls are built within three months and stand-alone facilities within seven months after site selection.
• Electrical System Redundancy – Levels are adjusted to meet business needs.
• Cooling Systems – Various cooling options are based on location and other efficiencies designed to lower operating costs.
• Range of Power Density – Power options deliver the right reliability and uptime for variable business application needs.
• Fast Expansion – Flexible options enable rapid scalability to growth needs.
• Robust Connectivity Options – High-bandwidth and high-availability circuits are brought online to meet tight performance levels.
CyrusOne Solutions™ Build to Suit IT Deployments
Flexible, Future-Proofed, Customized Data Center Options

Full and Half Data Halls with 30,000 to 60,000+ Square Feet of Colocation Space
The data center design process begins with a detailed assessment of your unique infrastructure requirements. CyrusOne Solutions can provide infrastructure ensuring that each IT environment is equipped with the right power, cooling and connectivity to match application needs.

Once the project is complete, you receive ongoing preventive maintenance and management of the data hall to optimize efficiency.

Powered Shell
Leasing a powered shell from CyrusOne avoids many difficulties and costs associated with designing and building a data center.

Each CyrusOne powered shell resides inside a secure campus environment. Power, water, and fiber are fully delivered to the facility, and CyrusOne works with you to select sites that meet access, stability and infrastructure criteria to provide the lowest cost and most reliable utility services. CyrusOne obtains permits from multiple agencies and overlapping municipalities to efficiently develop the property. CyrusOne experts will navigate the many requirements and deadlines of the various entitlement processes so they align with specified completion dates. Leveraging many years of industry experience, CyrusOne Solutions scale quickly to manage the scope of any project.

Greenfield Builds
Building data centers from greenfield to completion to meet exact specifications means the CyrusOne Solutions project team will work hand in hand with your team to plan, design, permit and construct your data center – on time and within budget.

Because CyrusOne’s expert teams deliver data centers to specific requirements that meet business needs, CyrusOne greenfield builds save time, money and distraction from your core mission.

Learn more at CyrusOne.com/solutions