



→ ELECTRICAL CONSTRUCTION

# We make Hyper-Scale Data Centers possible.

### MISSION-CRITICAL SERVICES

Infrastructure design-build

Extensive remote prefabrication facilities

High- and low-voltage construction

Cabling and ductwork

Electrical distribution

AC/DC power

Switchyards and switchgears

Cogeneration

Power generation facilities

Substations

Diesel generators

Uninterruptible power supply systems

Network design, installation, and integration

Fiber optics

Riser management

Customized maintenance

24/7/365 emergency service

Whether installing thousands of feet of electrical duct bank or designing highly redundant back-up power systems, EMCOR Group companies have the capacity to provide end-to-end electrical construction for mission critical data centers.

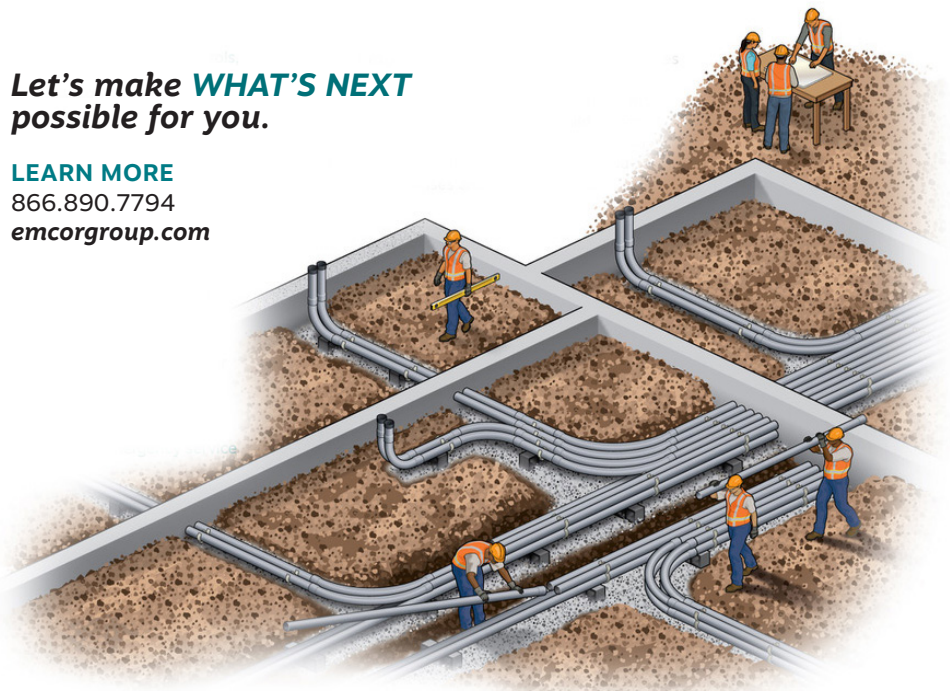
### Building Data Centers from the Ground Up, for Clients Nationwide

Our companies can plan, design, install, maintain, and retrofit a full range of sophisticated data center infrastructure and power generation systems. Their teams include highly skilled project managers, engineers, and BIM and CAD professionals, working together to meet demanding mission-critical construction requirements.

EMCOR Group companies are part of a national network of specialists, including some of the country's most experienced providers of construction solutions for data centers. With decades of combined knowledge and exceptional safety standards, our companies help build, power, service, and protect data centers capable of keeping up with the furious pace of cloud-based businesses and big-data firms.

Let's make **WHAT'S NEXT** possible for you.

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National Headquarters  
301 Merritt Seven, Norwalk, CT 06851



→ MECHANICAL CONSTRUCTION

# We make Hyper-Scale Data Centers possible.

### MISSION-CRITICAL SERVICES

- HVAC
- Plumbing
- Emergency service
- Design/engineering
- LEED solutions
- Preconstruction and procurement
- Building information modeling
- Design-assist and design-build
- High-purity piping
- Boiler services
- Chiller services
- Customized maintenance
- Piping and sheet metal fabrication
- Estimating
- Industrial and process piping
- Temperature and process controls
- Testing, adjusting, and balancing
- Thermal storage
- Condensate wastewater systems

Whether you need complex HVAC and plumbing installations or professional monitoring and maintenance for advanced cooling systems, EMCOR Group companies offer a full range of mechanical solutions for data centers. They've worked on multiple cutting-edge HVAC and mechanical projects for some of the nation's most prominent tech companies.

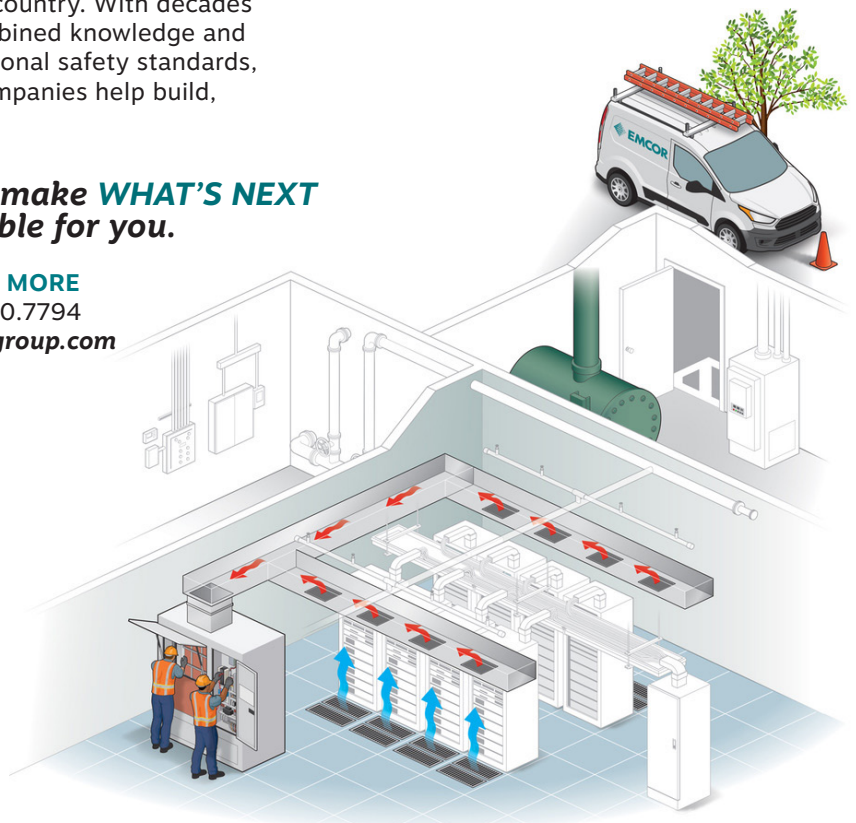
### Expert Data Center HVAC Solutions — Nationwide

EMCOR Group companies are part of a national network of specialists, including some of the most experienced data center mechanical services providers in the country. With decades of combined knowledge and exceptional safety standards, our companies help build,

power, service, and protect data centers capable of keeping up with the furious pace of cloud-based businesses and big-data firms.

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→ **LOW VOLTAGE**

# We make Hyper-Scale Data Centers possible.

## MISSION-CRITICAL SERVICES

Infrastructure design-build

Extensive remote prefabrication facilities

Network design, installation, and integration

Wireless access points and distributed antenna systems

Network cabinets, racks, cable tray, and fiber optic trough

Private branch exchange

Instrumentation

Programmable logic controls, direct digital controls, and digital control systems

Security and access systems

Cabling

Fiber optics

Splicing

Voice/data

Testing and fault locating

Customized maintenance programs

24/7/365 emergency service

Voice/data

Testing and fault locating

Customized maintenance programs

24/7/365 emergency service

From fiber-optic installation to complex network design, EMCOR Group companies offer single-source voice/data system solutions including planning, engineering, purchasing, integration, and more.

## Low-Voltage Experts, Networking Data Center Nationwide

Our companies invest in continuous training and the latest equipment to help ensure services are cutting edge. Their engineers and technicians are ready to solve complex construction challenges, delivering sophisticated data center infrastructure, network integration, and structured cabling.

EMCOR Group companies are part of a national network of specialists, including some of the most experienced data center electrical services providers in the country. With decades of combined knowledge and exceptional safety standards, our companies help build, power, service, and protect data centers capable of keeping up with the furious pace of cloudbased businesses and big-data firms.

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→ FACILITIES SERVICES

# We make Hyper-Scale Data Centers possible.

### MISSION-CRITICAL SERVICES

- Integrated facilities management
- Asset management
- Disaster recovery
- Mechanical engineering design
- Uninterruptible power supply systems and monitoring
- Monitoring controls
- Life safety systems
- Backup power
- Access flooring
- Mobile maintenance solutions
- Service level agreements
- Key performance indicators and reporting
- 24/7/365 Customer Solutions Centers

EMCOR Group companies provide 24/7/365 on-site mechanical and electrical systems support, as well as emergency and after-hours services. Our scope of work covers construction, maintenance, and mobile services for a wide range of equipment, including centrifugal chillers, heat pumps, and rooftop and computer-room air-conditioning and direct-expansion units.

### Service, Support, and Maintenance for Data Centers Nationwide

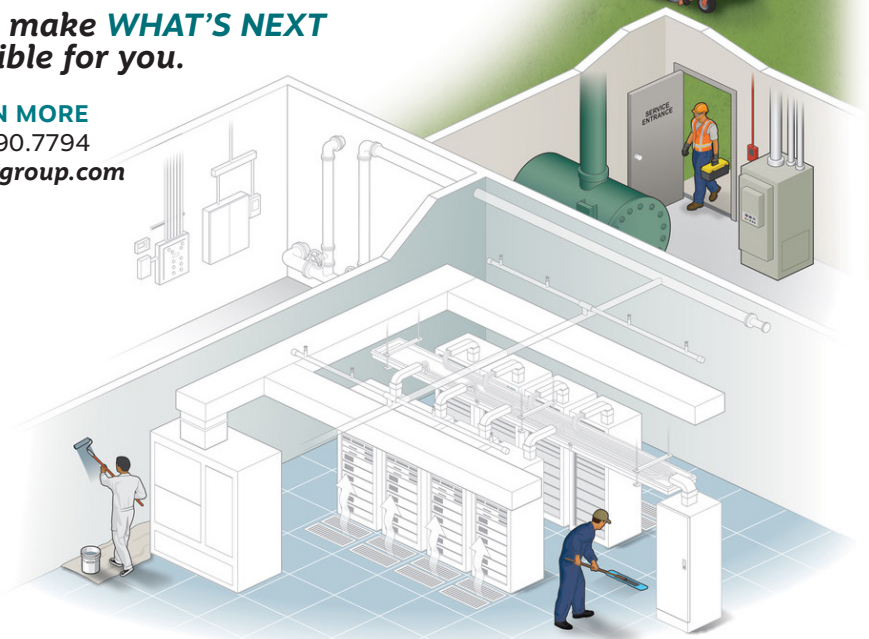
EMCOR Group companies are part of a national network of specialists, including some of the most experienced data center building services providers in the country. With decades of combined knowledge and exceptional

safety standards, our companies help build, power, service, and protect data centers capable of keeping up with the furious pace of cloud-based businesses and big-data firms.



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→ FIRE PROTECTION SERVICES

# We make Hyper-Scale Data Centers possible.

## MISSION-CRITICAL SERVICES

- Backflow preventers
- Wet and dry sprinklers
- Pre-action and deluge systems
- Foam systems
- Fire equipment repair
- System monitoring
- CO2 systems
- Special hazards and fire suppression systems
- Clean agent systems
- Fire alarms and detection systems
- High-speed and ultra-high-speed detection systems
- Fire pumps
- Water storage tanks
- Antifreeze
- Standpipe and fire hose systems
- Smoke detector sensitivity testing
- Dry chemical systems
- Halon replacement systems
- Fire sprinkler testing, repair, and service
- Fire service reports
- Fabrication
- Maintenance and inspection

EMCOR Group companies design and install some of the most sophisticated fire suppression and detection equipment. Our expertise spans from wet pipe and pre-action sprinklers to specialty systems, like inert gas, adapted to sensitive data center environments.

## Specialized Fire Protection Solutions for Data Centers Nationwide

EMCOR Group companies are part of a national network of specialists, including some of the most experienced providers of data center fire protection solutions in the country. They utilize CAD and hydraulic calculation software to help improve accuracy in order to meet both code requirements and stakeholder objectives.

Their teams can also upgrade older systems and integrate them into digitally managed emergency power frameworks. With decades of combined knowledge and exceptional safety standards, our companies help build, power, service, and protect data centers capable of keeping up with the furious pace of cloud-based businesses and big-data firms.

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