EMCOR DATA CENTER SERVICES

Facilities Services

From On Site Facilities Management to Mechanical Systems Upgrades, EMCOR Provides Total Facilities Data Center Solutions.

EMCOR is one of the most skilled and expert providers in the country of data center building services. With decades of experience and knowledge—and one of the best safety records in the industry—EMCOR's accomplished national network of specialists helps build, power, service, and protect sophisticated data centers that keep up with the furious pace of cloud-based businesses and big-data firms.

EMCOR provides 24/7/365 on-site mechanical and electrical systems support, as well as emergency and after-hours services, at numerous major data centers across the U.S. The scope of work EMCOR provides for these data centers includes construction, maintenance, and energy management services for a wide range of equipment, including centrifugal chillers, heat pumps, and rooftop and computer-room airconditioning and direct-expansion units.

DATA CENTER FACILITIES SERVICES INCLUDE:

- Integrated facilities management
- Asset management
- O Disaster recovery
- Mechanical systems and mechanical engineering design
- O Uninterruptible Power Supply (UPS) systems
- Monitoring controls
- O Life safety systems
- O Backup power
- Access flooring
- Mobile maintenance solutions
- O Service Level Agreement (SLAs)
- O Preventive and predictive maintenance
- Key Performance Indicators (KPIs) and reporting
- O 24/7/365 Customer Solutions Centers
- Monitoring Uninterruptible Power Supply (UPS) systems
- O General building maintenance services
- O Building automation systems



