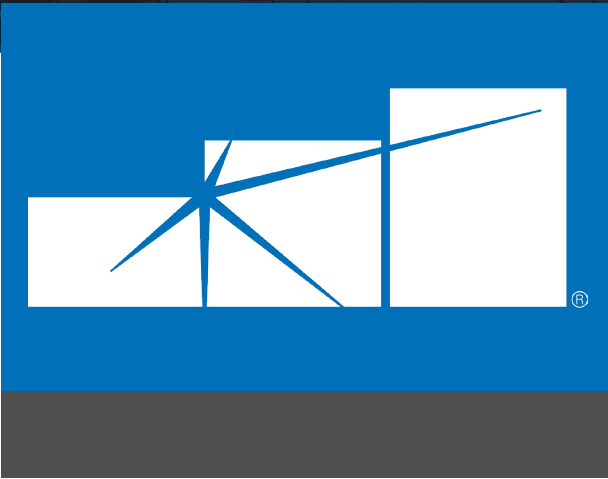


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Data Centers **Mortenson Construction**

Speed, scale, reliability, and innovation for mission critical environments.

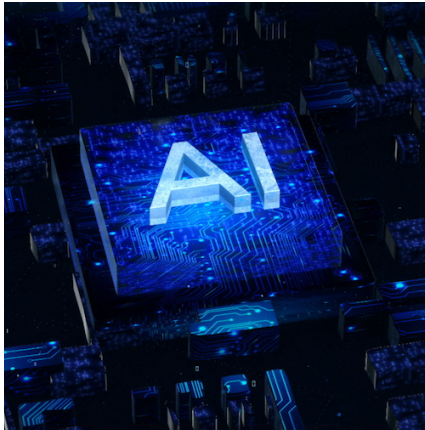
A perspective view of a server room aisle. The server racks are illuminated with blue light, creating a strong sense of depth and perspective. A large, semi-transparent blue rectangle is overlaid on the right side of the image, containing the main title text.

Building digital infrastructure **at hyperscale**

Building for a Connected World

Mortenson builds data centers with the precision, speed, and technical depth required for today's most demanding digital infrastructure. From hyperscale campuses to high performance systems, the focus stays on performance, readiness, and long-term reliability.

Data center construction demands far more than conventional building expertise. Every phase must align with operational goals, power requirements, infrastructure coordination, and compressed schedules. Mortenson approaches this work as a solution provider, bringing together site development, construction, power distribution, structured cabling, and commissioning into one connected delivery strategy that improves coordination, supports faster decision making, strengthens execution across teams, and helps keep complex programs moving forward with greater control.



That integrated model helps owners reduce friction between phases, make better decisions earlier, and move projects forward with greater confidence. In fast growing digital markets, where speed to market is critical, Mortenson's approach supports immediate capacity needs while preparing for future expansion. It keeps teams focused on quality, safety, system performance, and the coordination required to deliver complex data center programs with consistency and control. That alignment also helps reduce delays, improve communication across teams, and support stronger outcomes from planning through turnover.

With deep data center experience and a proven ability to operate at scale, Mortenson helps transform complex data center investments into facilities built for resilience, adaptability, and growth.

Building scale for the speed of **digital growth**



Mission Critical Performance

Mortenson delivers data center environments where uptime, technical coordination, and accelerated schedules are not competing priorities. They are built together from the start.

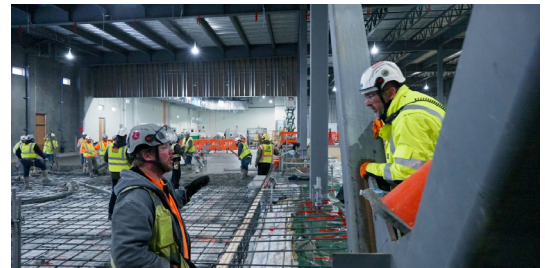
Innovation at Hyperscale

Mortenson applies innovation where it directly improves speed, safety, constructability, and field coordination across large, fast-moving data center programs.



Precast Ductbanks

Mortenson developed an improved underground strategy using precast concrete duct bank sections, helping increase installation speed, reduce onsite labor hours, and lower exposure to jobsite safety risks on hyperscale data center work.



Built for Repeatable Efficiency

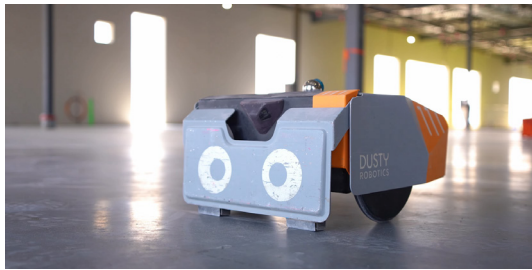
In large campus environments, repeatable solutions matter. Standardized offsite and field ready systems can improve consistency, support tighter schedules, and help teams maintain quality as projects scale across multiple phases.



Advanced field technology is helping Mortenson coordinate more trades, reduce layout conflicts, and keep hyperscale data center construction moving with greater precision.

On a major Mortenson data center project, Dusty Robotics was used as a multi trade automated layout solution to streamline work across a massive site. That kind of technology supports faster coordination between modeled intent and field execution.

For complex data center projects, layout accuracy affects everything that follows, including prefabricated elements, equipment placement, trade sequencing, and installation flow. By bringing automated layout into the process, teams can reduce rework, catch conflicts earlier, and create a more dependable path from digital model to physical construction. In a data center environment, those gains compound quickly across schedule, labor, and coordination.



Multi Trade Coordination

Dusty Robotics helped coordinate multiple trades on Mortenson's data center work, creating stronger alignment in the field and improving the speed of layout across a large project footprint.



From Model to Jobsite

Digital tools are most valuable when they improve execution. Mortenson's use of field technology reflects a broader focus on translating planning accuracy into real project efficiency on the ground.





Built for Campus Scale

From multi-building campuses to phased expansion, Mortenson delivers data center programs designed for speed, capacity, and long-term growth.

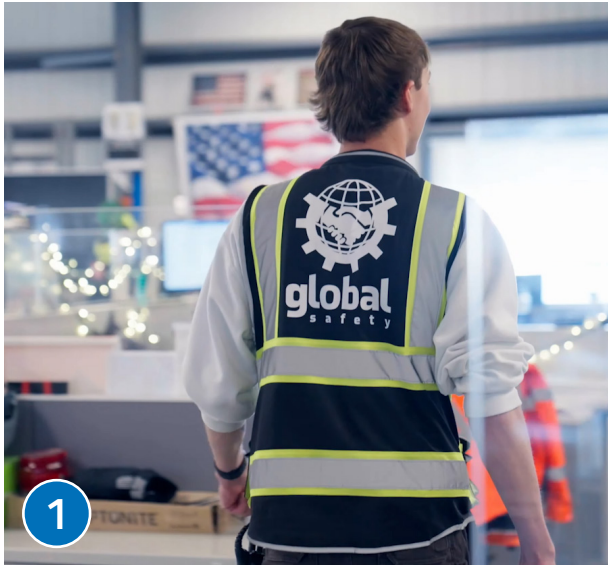
Power and Technical Infrastructure

Reliable data centers depend on infrastructure systems that are planned for performance, coordinated for constructability, and built for future growth across complex technical environments.

Mortenson's data center expertise extends beyond the structure itself into the technical systems that support how the facility performs every day. Structured cabling, power distribution, and related infrastructure are treated as core parts of the project,

not secondary layers added late in the process. That perspective helps improve coordination between trades, supports cleaner installation sequencing, and gives owners a stronger foundation for scalability. In mission critical environments, resilience is

shaped by details that must be aligned early. Mortenson's technical depth in digital infrastructure helps create facilities that are adaptable, reliable, and better prepared for both immediate operational needs and future expansion.



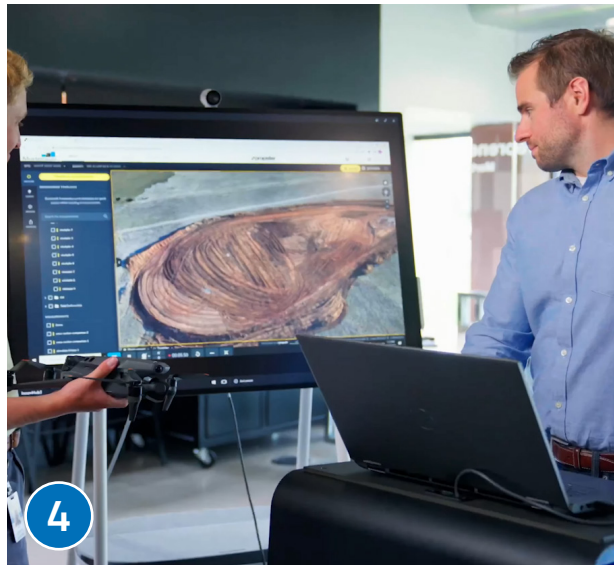
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2



3



4

1 ▷

Safety-driven innovation helps teams reduce exposure, improve jobsite conditions, and support stronger performance in fast paced data center construction.

2 ▷

Precast ductbanks improve underground installation speed while reducing onsite labor hours and helping create safer, more repeatable workflows.

3 ▷

Dusty Robotics improves layout precision, trade coordination, and field execution across large scale data center construction environments.

4 ▷

Smarter planning and field ready systems help Mortenson maintain speed, consistency, and quality as projects scale across multiple phases.

Why Mortenson for Data Centers

The future of digital infrastructure depends on partners who can deliver with precision, adapt at scale, and build environments designed for long term performance while responding to complex demands for speed, resilience, and technical execution.

Mortenson approaches data center construction with a balance of strategic thinking and practical execution. Every decision, from early coordination through final turnover, is shaped by the realities of complex delivery: schedule pressure, technical complexity, and the need for systems that perform from day one. That perspective helps create facilities that are not only built efficiently, but also prepared to support the operational demands behind cloud growth, AI expansion, and always-on digital services.



What sets Mortenson apart is its ability to connect broad program goals with real field execution. The work is planned around scalability, resilience, and readiness, while teams stay focused on the details that shape quality, safety, and long term value. That balance helps owners move forward with greater clarity and confidence. For organizations investing in infrastructure that must evolve with demand, Mortenson offers a delivery mindset built to support both immediate performance and future growth.

Mortenson brings the experience, discipline, and delivery mindset needed to help data center programs move from vision to long term performance.



Ready for
what
is next



LET'S REDEFINE POSSIBLE

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