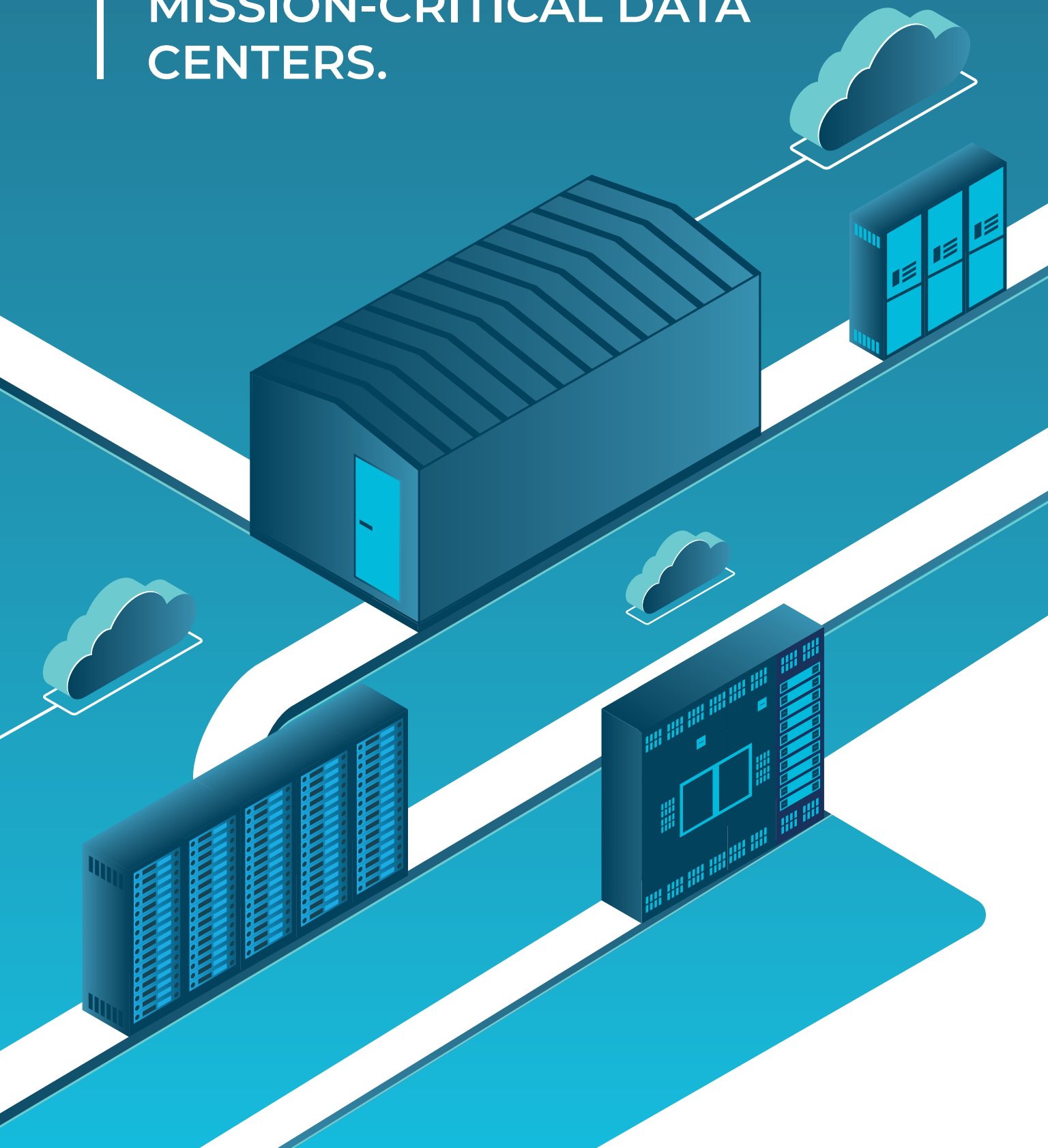
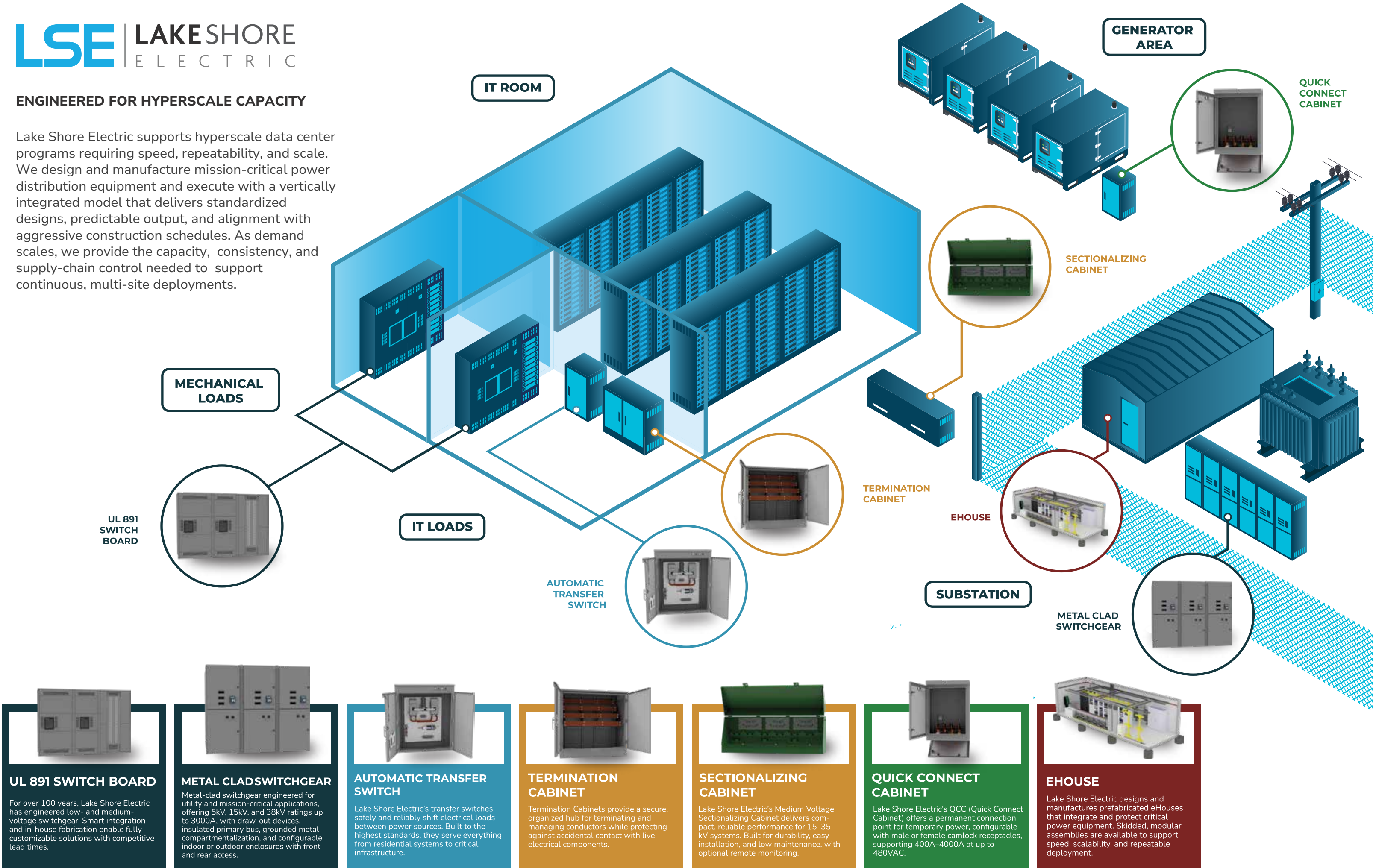


POWER SOLUTIONS FOR
MISSION-CRITICAL DATA
CENTERS.



ENGINEERED FOR HYPERSCALE CAPACITY

Lake Shore Electric supports hyperscale data center programs requiring speed, repeatability, and scale. We design and manufacture mission-critical power distribution equipment and execute with a vertically integrated model that delivers standardized designs, predictable output, and alignment with aggressive construction schedules. As demand scales, we provide the capacity, consistency, and supply-chain control needed to support continuous, multi-site deployments.



UL 891 SWITCH BOARD

For over 100 years, Lake Shore Electric has engineered low- and medium-voltage switchgear. Smart integration and in-house fabrication enable fully customizable solutions with competitive lead times.



METAL CLADSWITCHGEAR

Metal-clad switchgear engineered for utility and mission-critical applications, offering 5kV, 15kV, and 38kV ratings up to 3000A, with draw-out devices, insulated primary bus, grounded metal compartmentalization, and configurable indoor or outdoor enclosures with front and rear access.



AUTOMATIC TRANSFER SWITCH

Lake Shore Electric's transfer switches safely and reliably shift electrical loads between power sources. Built to the highest standards, they serve everything from residential systems to critical infrastructure.



TERMINATION CABINET

Termination Cabinets provide a secure, organized hub for terminating and managing conductors while protecting against accidental contact with live electrical components.



SECTIONALIZING CABINET

Lake Shore Electric's Medium Voltage Sectionalizing Cabinet delivers compact, reliable performance for 15–35 kV systems. Built for durability, easy installation, and low maintenance, with optional remote monitoring.



QUICK CONNECT CABINET

Lake Shore Electric's QCC (Quick Connect Cabinet) offers a permanent connection point for temporary power, configurable with male or female camlock receptacles, supporting 400A–4000A at up to 480VAC.



EHOUSE

Lake Shore Electric designs and manufactures prefabricated eHouses that integrate and protect critical power equipment. Skidded, modular assemblies are available to support speed, scalability, and repeatable deployment.



A PARTNER WITH CAPACITY YOU CAN COUNT ON

Supply chain teams need manufacturers who hit dates, communicate clearly, and have the horsepower to support aggressive build schedules. Lake Shore Electric is built for exactly that. Our 120,000 sq. ft. vertically integrated facility consolidates sheet-metal fabrication, copper processing, electrical assembly, engineering, and testing under one roof—creating a stable, predictable production environment with fewer outside dependencies.



MANUFACTURING CAPACITY THAT SCALES WITH YOUR PROGRAM

Our automated equipment lineup—including the Salvagnini P2 panel bender, Mitsubishi 6kW ML4020GX-F60(D) laser with automated tower, Vaski copper punch and bend system, and Diamond BH18540 press brake with ATC—lets us handle volume without sacrificing lead time or quality. We can absorb multi-site programs, accelerate ramps, and stay consistent from the first unit to the hundredth.



RISK-DIVERSIFIED SUPPLY CHAIN

We maintain multiple qualified sources for breakers, relays, bus systems, controls, and critical materials. This reduces exposure to single-source bottlenecks and strengthens reliability during demand spikes.



BUILT FOR THE PEOPLE WHO HAVE DEADLINES TO PROTECT

Supply chain managers carry the burden of keeping schedules intact. Lake Shore Electric is the partner who makes that job easier. Consistent output, controlled manufacturing, transparent communication, and the capacity to support long-term programs define how we operate.

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