

LEGENCE



Data Center Solutions

DATA CENTERS

Accelerating Innovation

DATA CENTERS TODAY

Future-Ready Data Centers

With the increase in Artificial Intelligence (AI) and the exponential growth of the Internet of Things (IoT), Cloud-Based Network, and Storage Solutions, the collective digital demand continues to grow at a record pace, along with the need for scalable, high-density data centers and the solutions they enable. This ever-increasing demand is requiring data center managers to change how they build, scale, and operate their facilities.

Considering the variety of digital solutions we rely on each day, and how each of those solutions require a seemingly unending amount of computing power and cloud-based storage solutions, the data center itself has emerged as a key enabler for a more sustainable digitized future. The data center of tomorrow must be designed, constructed, and optimized not only for performance in today's digital landscape, but scalable enough to accommodate the exponential growth of the digital computing power needs of tomorrow.

Data centers are among the most complex and energy-demanding built environments today and are becoming even more so as digital technology continues to evolve. Housed in ever-increasing building footprints, data centers not only consume massive amounts of electrical utility power, but they do so at a scale and consistency of consumption unrivaled by any other industrial or commercial sector. It is critically important that prospective data center operators find ways (and suitable geographical locations) to procure and consume utility power that makes no compromise with regard to extreme reliability, but is also sustainable, environmentally responsible, and regionally available. With the

ever-increasing demand for computing power, the criticality of uptime, and the importance of data retention, global pressure on the data center market has never been higher.

Building an optimized, sustainable data center facility requires a new kind of partner; a uniquely experienced team that specializes in design, engineering, optimization, construction, and maintenance of highly efficient, scalable, and ultraresilient data center environments; one who can also help decarbonize all aspects of data center construction and project delivery – from lower carbon construction techniques to carbon-free energy solutions that enable data center facilities to operate with extreme reliability while reducing their carbon footprint.

Partnering with a single, integrated partner who can seamlessly integrate the critical elements of design, construction, and maintenance of the extreme density decarbonized data center environment is invaluable. The Legence family of companies offer the comprehensive suite of advisory, engineering, contracting, sustainability, and maintenance services that span the entire building lifecycle – including the consolidation of typically fragmented service capabilities and resources across the value chain. By leveraging our combined expertise, resources, and industry experience, we mitigate data center owner/operator/manager risks and enhance year-round uptime – all while fostering energy efficiency, decarbonization goals, and sustainability.

Our integrated-provider approach reduces carbon emissions, lowers operating costs, fortifies system resilience, and maximizes uptime potential.

Welcome to Partnership with Legence.



Data Center Solutions by Legence

Legence, a Blackstone Portfolio Company, is North America's leading, integrated provider of energy efficiency and sustainability solutions for the built environment. Legence improves the performance of buildings, making the spaces that shape our lives healthier and more sustainable. With over a century of experience, we have the expertise to implement high-performing projects with unmatched outcomes, serving industry leaders in mission-critical and essential sectors such as data centers, semiconductors, life sciences, healthcare, education, and more.

We specialize in helping clients decrease operating costs, reduce carbon emissions, and enhance occupant wellbeing and productivity. From advisory services and design to construction and ongoing maintenance, we offer a comprehensive suite of Stackable Solutions™ across the entire building lifecycle that result in highly efficient and ultra-resilient data center environments.

As an **Energy Transition Accelerator™**, Legence transforms data centers to pave the way for a sustainable future — faster.

ENERGY ADVISORY + SUSTAINABILITY

Legence understands how to decarbonize and optimize each step of data center development. From initial design, to materials of construction, to Green Initiatives and sustainable carbon-free energy — Legence is leading the industry as the only true Energy Transition Accelerator™ to identify and deploy innovative energy-minded data center project design and delivery solutions that are both environmentally responsible and scalable. We continuously challenge ourselves to look for innovative ways to deploy energy-saving technologies and on-site generation solutions to enable our customers to operate servers with a reduced carbon footprint.

SOLUTIONS DELIVERY

Legence specializes in design, engineering, optimization, and construction of highly efficient data center mechanical, integrated automation, plumbing, and renewable energy systems. Our tailored life-cycle service offerings include integrated preventative maintenance, on-site/inplant resources, ongoing whitespace build-outs, and technical repair services. With extensive experience and expertise in the data center market, Legence offers unmatched data-driven insights — continually evolving design services, cutting-edge pre-fabrication/ fabrication techniques, and an integrated trade-partner construction approach. Legence innovates, designs, builds, retrofits, and maintains highly efficient and ultra-resilient data center environments that maximize year-round uptime and minimize risk.

Building resilient solutions to maximize uptime and minimize risk in mission-critical facilities.

DATA CENTER IMPACT

1.4GW

Data Center Capacity Constructed To Date

~\$1.3B

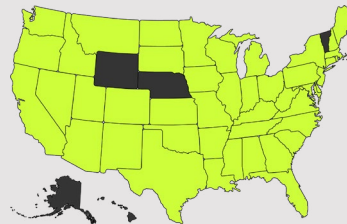
Data Center Energy + Infrastructure Projects

Differentiated National Scale



65+ OFFICES

Coast-to-Coast Coverage



A blended team of 5,000+ experienced energy efficiency engineers, sustainability experts, project/construction managers and craftspeople with broad and deep industry knowledge and technical expertise.

100+

Data Center Clients

2

ASHRAE Awards for Innovative Design on Data Center Projects



Longterm Collaboration Well Beyond Project Completion

At Legence, we oversee and service data centers for some of the biggest names in blue chip digital hardware and have earned their trust through decades of above-and-beyond service and dedication. Our in-plant services provide expertise and support for mission-critical facilities with a high cost of failure who require continuous upgrades, maintenance, and service to meet regulatory requirements.

Stackable Solutions™

Legence is the one-stop shop for sustainable high-performance data centers.

As a single, integrated partner, Legence provides clients with one roadmap, one accountable partner that seamlessly integrates proven Stackable Solutions™, designed to identify, optimize, and accelerate a financially viable path to sustainable, high-performance buildings by reducing complexity and minimizing uncertainty for clients in mission critical sectors, like data centers.

ENERGY ADVISORY + SUSTAINABILITY

Sustainability Consulting

Create a fine-tuned strategy to maximize energy efficiency, utilize renewables, and meet emission reduction goals.

Consulting Engineering

Ensure your space is future-proofed, scalable, high-performing, and environmentally responsible.

Program Management

Take a fully-integrated approach to comprehensive facility planning, funding, design, and construction implementation.

Energy Solutions

Upgrade your facilities in a budget-neutral way with renovations that pay for themselves.

SOLUTIONS DELIVERY

Mechanical, Electrical + Plumbing (MEP) Contracting Services

Accelerate construction planning and building without disruptive handoffs between teams.

In-Plant Services

Utilize skilled craftspeople with a constant on-site presence for ongoing facility enhancements.

Preventative Maintenance + Service

Ensure seamless functionality and building optimization through a single trusted source.

Fabrication, Process + Controls

Experience a higher level of design standards with custom sheet metal work from our state-of-the-art automated fabrication shops and more efficiency with turnkey process systems and controls.

SELECT CUSTOMERS



Innovative Solutions

Legence operates one of the largest and most technologically advanced mechanical fabrication facilities in the U.S, with broad capabilities including pre-fabrication, custom, and volume fabrication delivering increased efficiency, cost-savings, and safety for customers.



Partnership You Can Trust

We help clients quickly and cost-effectively reduce their carbon footprint, save money, and improve the health and sustainability of their data centers at scale.

BENEFITS OF PARTNERSHIP

PIONEERING SOLUTIONS DELIVERED AT SPEED + SCALE

1st

Zero Carbon Behavioral
Hospital + K-12 School

1st

Zero Energy + Well-
Certified Building

65+

Offices Across the U.S.

30+

ASHRAE Awards

10M+

Sq. Ft. of Net Zero
Energy Design

1K+

Green Building
Certifications

1.4GW

Data Center Capacity
Constructed to Date

5.5B+

Sq. Ft. Across 22K
Buildings Advised

DEPENDABLE + CONSISTENT PROJECT DELIVERY ON TIME, ON BUDGET

50+

Years Operating in High-
Performance, Mission-
Critical Facilities

100+

Years of Broad, Deep
Industry Knowledge +
Technical Expertise

5K+

Experienced + Skilled
Craftspeople

0.59

T.R.I.R. Safety
Record Score

34

Dedicated Safety Professionals with Safety Certifications from
the Board of Certified Safety Professionals

REDUCED COMPLEXITY

1

Source of
Accountability

1K+

Customers Partner with
Legence for Multiple Services

RELIABLE CUSTOMER SERVICE

4K+

Customers with Preventative
Maintenance Contracts

100+

In-Plant Technicians Immersed
at 180+ Customer Locations

12yr

Average Tenure of
Top 10 Customers

100%

Customer Retention
of Top 30 Clients

RETURN ON INVESTMENT

100+

Years with Proven Track
Record Delivery Results

~\$1.3B

Data Center Energy +
Infrastructure Projects

LEGENGE IS AN ENERGY TRANSITION ACCELERATOR™



Meet our companies.

When you work with Legence, you're tapping into a world of expertise. Learn about the providers within our network making our end-to-end offerings possible.

ENERGY ADVISORY + SUSTAINABILITY

BLACK BEAR ENERGY | CMTA | ICS | PROVIDENT | P2S | RE TECH ADVISORS | SC ENGINEERS

SOLUTIONS DELIVERY

A.O. REED & CO. | BEL-AIRE MECHANICAL | GILBERT | THERMA | VARCOMAC | YEAROUT MECHANICAL



Let's start the conversation.

LEGENGE