

B A B C O C K P O W E R

DATA CENTER PLATFORM

ONE SOURCE. MANY SOLUTIONS.

POWERING THE NEXT GENERATION OF DATA CENTERS

Artificial intelligence and cloud computing are transforming the scale of digital infrastructure. Data centers are growing larger, power requirements are increasing, and development timelines are accelerating—while utility interconnection delays and infrastructure complexity continue to create project risk.

Babcock Power provides a different approach.

Our integrated data center platform combines power generation, cooling systems, substations, and mission-critical construction into a single delivery model—reducing interfaces, accelerating deployment, and ensuring reliable, integrated infrastructure.

SIMPLIFYING COMPLEX INFRASTRUCTURE

Traditional data center development means multiple vendors, multiple interfaces, and compounding schedule risk. Babcock Power simplifies this process through single-platform project delivery, providing:

- One accountable team
- Integrated engineering and equipment supply
- Coordinated construction and commissioning
- Aligned schedules across power and IT infrastructure

The result is faster deployment, reduced risk, and scalable infrastructure for hyperscale growth.

THE BABCOCK POWER DATA CENTER PLATFORM

POWER GENERATION

High-capacity power solutions including HRSG systems, simple cycle solutions, and emissions control technologies designed for large-scale infrastructure.

COOLING FOR AI DENSITY

Advanced modular cooling systems for high-density computing environments, including modular chiller plants, dry cooling technology, and coolant distribution units.

GRID INTERCONNECTION & SUBSTATIONS

Engineering, procurement, and construction of high-voltage substations, transmission connections, and campus interconnection infrastructure.

MISSION-CRITICAL CONSTRUCTION

Precision installation of mechanical, electrical, and modular infrastructure systems, prioritizing safety, reliability, and schedule certainty.

BUILT FOR SPEED, RELIABILITY, AND SCALE

SPEED TO POWER

- Reduced dependence on utility upgrade timelines
- Parallel engineering, permitting, and construction
- Modular deployment aligned with data hall growth

SCALABLE INFRASTRUCTURE

- Modular systems designed for hyperscale campuses
- Flexible integration with future generation and renewable resources

RELIABLE EXECUTION

- Disciplined project execution and safety culture
- Full lifecycle support from construction through operation

A CENTURY OF INFRASTRUCTURE EXPERTISE

Babcock Power and its subsidiaries bring more than a century of engineering expertise across power generation, cooling technologies, and industrial infrastructure, delivering a unified solution that brings generation, cooling, substations, and construction under one accountable platform—powering the future of AI.

FROM GRID TO GPU.

babcockpower.com

 Babcock Power

 Vogt Power International

 TEI

 TEiC

 Paradigm POWER DELIVERY, INC.

B A B C O C K P O W E R

DATA CENTER PLATFORM



GENERATION OEM

HRSGs & Simple Cycle Hot
SCR

Fuel-Flexible &
Hydrogen-Ready

Turnkey Retrofits &
Field Services



MISSION-CRITICAL CONSTRUCTION

Mobile Power Generation
& MEP Installation

Service & Maintenance
Provider

Turnkey Project Execution



COOLING SOLUTIONS

Dry-Cooler module
non-evaporative

Cooling Distribution Units

Modular Water-Cooled
Chiller Plant Systems

Comprehensive
Post-Installation Services



SUBSTATIONS & INTERCONNECTION

High Voltage
Substation EPC

Utility Coordination

Transmission Line
Construction

FROM GRID TO GPU.

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The BabcockPower logo features a globe icon with a lightning bolt, followed by the text "BabcockPower" in a serif font.