

# Building Data Centre Infrastructure Worldwide

## We Take Ownership, You Get Outcomes

As data centre demand surges, General Contractors need a trusted partner to build and integrate mission-critical infrastructure. Black Box delivers turnkey solutions with global expertise and full project ownership, ensuring seamless deployment, safety, and compliance. Our teams provide on-the-ground support, navigating global employment and health & safety regulations to keep projects on time and within budget.

## We Deliver

### Project Management & Execution

- In-house job management and workforce coordination to ensure seamless execution and schedule adherence.
- Single point of contact, integrating with construction teams and subcontractors.
- Full compliance and quality assurance, meeting local safety, labour, and building regulations.

### Deployment of Technology Infrastructure

- Structured cabling (ISP/OSP), networking, telecom build-outs (DAS, BMS), rack & stack, power distribution, cable management, testing, and warranties.

### Logistics & Workforce Management

- On-demand skilled technical workforce across Europe and North America.
- Scalable workforce solutions for rapid mobilisation across multiple sites.
- Training and certification programmes ensuring quality assurance.
- Materials and supply chain coordination.

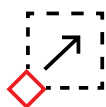
### RunOps & Day 2 Support and Maintenance

- Troubleshooting, equipment moves, re-cabling, rack and cabinet changes, decommissioning of servers, trunks, patches, ladders, and equipment.
- Documentation of changes, regular site rounds, and quality assurance.



#### Reliability

Confidence with a global safety program.



#### Scalability

Rapid mobilisation, repeatable services, and predictable results across all sites.



#### Certified & Trained Workforce

Locally qualified teams meeting regional and industry standards.

## Why Black Box?



### Global Data Centre Expertise

Deploying infrastructure in 130+ countries with 3,500+ employees, ensuring local execution backed by global best practices.



### Health & Safety Commitment

Adhering to global health and safety regulations, including OSHA, HSE, and others, to minimise risks and ensure full compliance.



### Deep Data Centre Experience

Expertise in new builds, retrofits, strategic planning, quick mobilisation, and daily operations.



### Seamless Workforce Solutions

We provide on-demand talent acquisition for large-scale, multi-site deployments while aligning with general contractors, subcontractors, and project stakeholders to ensure smooth execution.



### End-to-End Lifecycle Support

From initial planning and design consultancy to full deployment, ongoing maintenance, and long-term optimisation.



### Certified & Trained Professionals

Skilled project managers, engineers, and technicians ensuring quality execution through continuous training.



### Strategic Partnership

With a global presence and structured, repeatable execution, we invest in long-term strategies, anticipate future needs, and establish standardised methodologies for consistent delivery.



### Driving Sustainability

As an ISO 14001:2015-certified company, Black Box minimises environmental impact through efficient resource use and responsibly sourced materials, helping clients achieve their sustainability goals.

## Ready to build the foundation for seamless connectivity?

Contact us at [contact@blackbox.com](mailto:contact@blackbox.com) or visit [blackbox.com](https://blackbox.com) to learn more.

Black Box® is a trusted IT solutions provider delivering cutting-edge technology products and world-class consulting services to businesses across the globe in every industry. The breadth of our global reach and depth of our expertise accelerate customer success by bringing people, ideas, and technology together to solve real-world business problems.