

OCS Secures Electrical Substation Contract for Major Data Centre Development

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[OCS](#) has secured a contract to operate and maintain the primary electrical substation supporting a major data centre development, extending its expertise into a critical area of infrastructure engineering.

The contract adds to a global portfolio that already includes close to 150 data centres worldwide, operating across some of the fastest-growing digital economies where digital growth is progressing at nearly twice the rate of the broader economy.

The substation will supply main power to the facility and must operate in accordance with strict engineering, safety, and regulatory standards. OCS will deploy a dedicated on-site engineering team responsible for operational oversight and safe system performance, managing the transition from energisation to stable long-term operation while ensuring compliance with statutory competence requirements and local utility regulations.

Services include 24/7 operational monitoring, planned and preventive maintenance, structured inspections, and incident response. OCS engineers will also manage safety procedures required in high-voltage environments and coordinate specialist contractors supporting the wider facility.

Reliable upstream power infrastructure is vital for the resilience of modern data centres. As organisations expand their use of cloud services, digital storage, and high-performance computing, the stability of electrical supply systems becomes increasingly important for ensuring operational continuity. In practice, this involves positioning locally skilled engineering leadership to navigate specific regulatory frameworks.

When engineering teams require compliance support, OCS provides qualified professionals who can establish the formal approval structures necessary for statutory compliance and high-voltage oversight.

“Data centres depend on resilient, well-managed power infrastructure to operate safely and efficiently. This contract demonstrates our capability to meet that need through strong engineering expertise, clear operational oversight, and a disciplined approach to compliance. Our teams will be crucial in helping this facility maintain safe and reliable performance.” - OCS Spokesperson

The contract highlights OCS’s ongoing development of engineering skills for key infrastructure sectors. As the data centre market grows, the company’s ability to manage complex, regulated assets at scale enables it to support customers where the impact of service disruptions is greatest.