

Critical Infrastructures.



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Infrastructures



Data Centres.

Our world class Uptime Institute Accredited Tier Designers provide a high quality Audit, Design, Build and Maintenance service.

Sudlows are the UK's leading specialist in the audit, design, build and maintenance of energy efficient and sustainable critical infrastructure environments.

Sudlows data centre experts invest considerable time into the research and evaluation of both new and emerging products and technologies. We are committed to providing the most energy efficient and resilient solutions for mission critical environments.

The combination of innovation, environmental awareness, technical excellence and global support makes us the data centre provider of choice. Our world class Uptime Institute Accredited Tier Designers provide a high quality Audit, Design, Build and Maintenance service.

We provide a range of services including; Gap Analysis to improve resilience, developing continuity plans, building new data facilities and upgrading existing ones.

Critical Power.

Sudlows are able to deliver innovative and creative technologies in order to provide reliable critical power solutions.

We source and install effective and resilient mission critical systems to provide instantaneous defence from power interruptions. With a dedicated team of electrical engineering specialists, Sudlows can ensure the protection and safety of core power infrastructures.

At Sudlows we believe an integrated, reliable and innovative back-up power system should be at the core of any critical environment. With over 100 years' experience, we are able to work with you from installation and design, through to management. As all projects and systems are unique, here at Sudlows we tailor and creatively design each critical power system to ensure the most resilient, cost effective and sustainable solution is delivered.

Sudlows can ensure the protection and safety of core power infrastructures.

Professional Services.

Our consultants will guide you through every critical stage, from preliminary feasibility assessment through to final testing and commissioning.

As critical infrastructure specialists, we have in-depth knowledge of the latest industry technologies and a thorough understanding of all aspects of a critical facility, data centre or server room.

Building on these strengths enables Sudlows to maximise the benefits at the early Audit, Feasibility and Design stages and to understand the weaknesses during the final Testing and Commissioning stage.

We can deliver significant Return on Investment (ROI) and ensure your project is in safe hands at every stage. Every aspect of our technical services are designed and carried out by our team of multi award-winning experts.



Cooling and Air Conditioning.

We provide cutting edge cooling solutions developed by integrating and enhancing innovative cooling technologies.

Sudlows provide reliable and resilient cooling solutions via a team of experienced mechanical engineers. We recognise the importance of maximising uptime in the critical space and can tailor a unique design to suit any critical environment.

With the client's design criteria and business goals in mind, Sudlows will develop a sustainable design with full redundancy, future proofing the client's facility. We deliver environmentally friendly, energy efficient cooling solutions that ensure a sustainable and minimal carbon impact whilst adhering to latest EU directives on environmental goals and carbon reduction.

The combination of innovation, environmental awareness, technical excellence and global support make us the provider of choice.





London | Manchester | Dubai

T. 0800 783 5697

E. hello@sudlows.com

[sudlows.com](https://www.sudlows.com)
