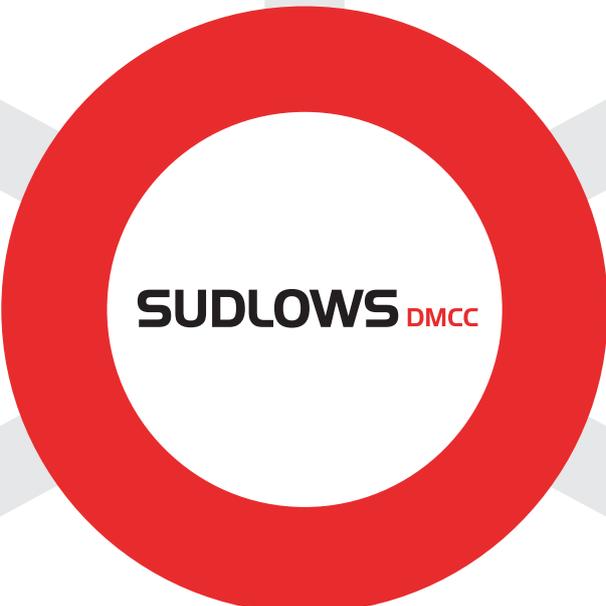


Design | Consultancy | Audit | CFD | 3D Modelling | Energy Efficiency

Global Data Centres

The logo features a large red circle with a white center. Inside the white center, the text 'SUDLOWS' is written in bold black uppercase letters, followed by 'DMCC' in smaller red uppercase letters. The logo is centered on a background of a light gray network diagram with several nodes and connecting lines.

SUDLOWS DMCC

The Sudlows story

Building on 100 years of innovation, knowledge and talent, Sudlows has become a long established data centre specialist, leading the way for expertise in design and consultancy associated with business critical IT environments.

We are a high growth company with big ideas and a strong reputation, cultivated through substantial commercial expansion and business acquisition over the past 10 years. Originally established as an electrical engineering firm, we have moved through a number of technical advances responsive of the wider technology and environmental landscape.

Your Data Centre Road Map

Sudlows consultants are certified and adhere to international industry standards to provide the full scope of professional data centre services including; Auditing, Consultancy, Design and Energy Efficiency.

Our vision is to tackle modern data centre issues in sustainability, energy efficiency and performance. As **Uptime Institute Accredited Tier Designers** we are highly qualified to report, recommend and resolve critical issues within the current environments and create highly resilient and redundant data centre infrastructures.

In collaboration with you, we can enhance your operational performance, minimise data centre downtime and ensure that the funding invested in Tier III or IV functionality is truly realised.

We now work with many prestigious international clients throughout the Middle East and Asia Pacific territories.

Our established clients cross over a number of market segments from global financial institutions and government bodies to technology leaders and educational institutions.

Call us today on **+971 4 429 5808** or visit **www.sudlows.ae**

Data Centre and Energy Audits

At the initial research and development phases of a project we will make a critical assessment of your current facility condition and operating performance, as well as make independent recommendations and give expert advice.

This covers areas such as:

 Testing & Commissioning

 Energy Usage & Efficiency Assessment (PUE & DCIE)

 Feasibility Studies

 Budgeting

 Design Review

 Site Inspection

Technical Consultancy

 Site Selection, Real Estate Evaluation & Planning

 Data Centre Strategy

 3D Computer Aided Design

 Thermography (Thermal Imaging)

 Computational Fluid Dynamics

 Power & Cooling Analysing

 Capacity Planning

 Risk Assessment

 Business Continuity & Disaster Recovery



Uptime
Institute™



the green grid
member





Data Centre Innovation Pod

As part of our integrated service offering, and to enhance the client-led consultancy experience, Sudlows launched the Data Centre Innovation Pod (DCiP). This is one of the most pioneering data centre facilities in the UK, which functions as a live testing environment where new and existing clients can interact with the most resilient and efficient products emerging onto the market from a range of leading manufacturers.

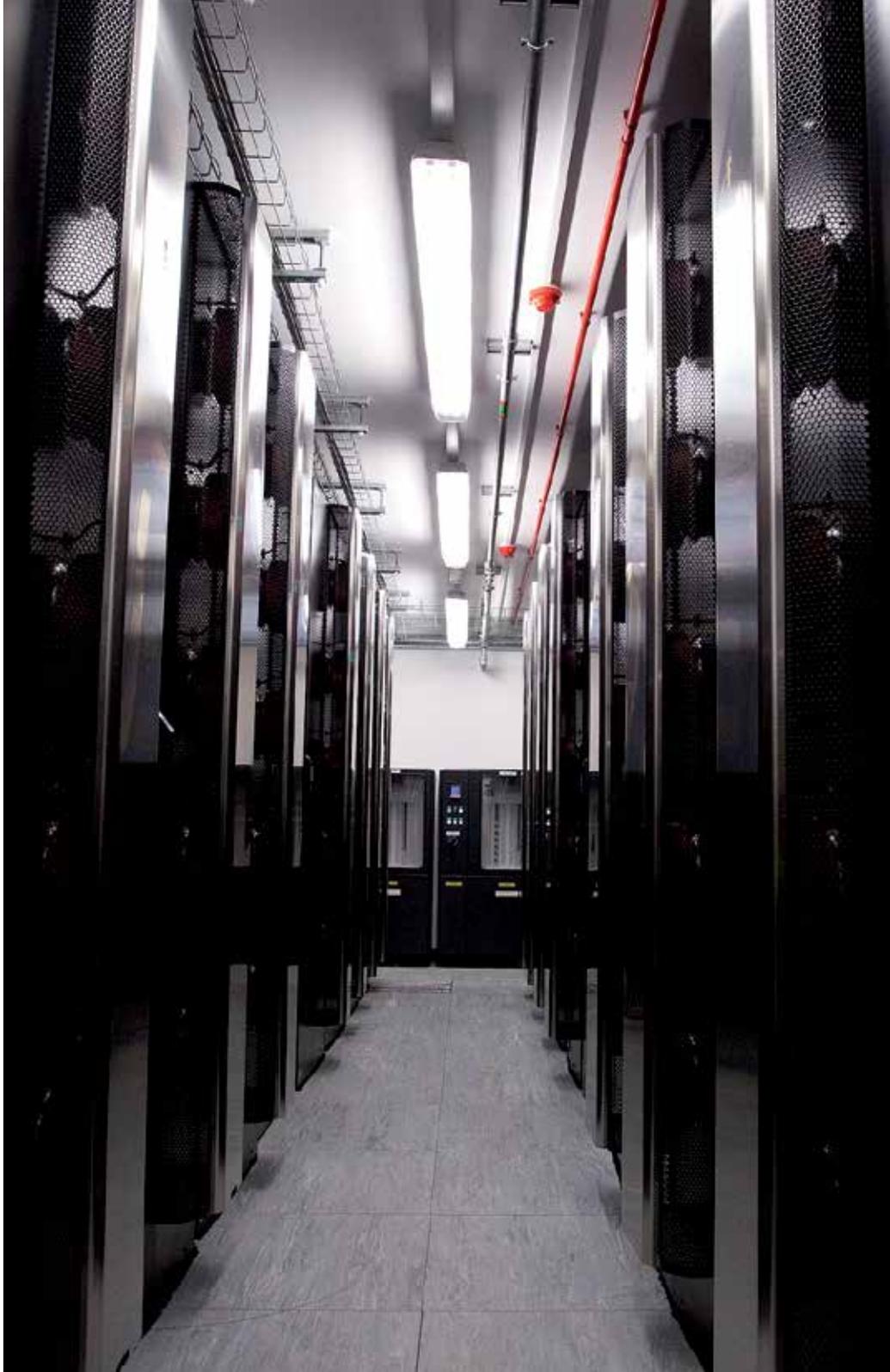
innovation Pod 

 2014 WINNER
DCS awards

Management Approach

Our highly trained data centre consultants come from a strong engineering background, with individually recognised qualifications including; Uptime Institute Accredited Tier Designers, Incorporated Engineers (IET) and Certified Data Centre Design Professionals (CDCDP), BICSI RCDD Designers and PRINCE2 project management professionals with extensive knowledge of international standards in best practice and design principles.

Our collaborative management approach, understanding of objectives and in-depth knowledge of the whole design and build process means that consultants can critically assess operational suitability and create both compliant and alternative specifications.



SUDLOWS DMCC

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