



# Healthcare solutions

**Ensuring a quality environment of patient care is a core value for the healthcare industry. As new technologies are developed for new treatments, to improve care, reduce errors and decrease operating costs there is an ever-increasing reliance on IT infrastructure.**

To enable these technologies, healthcare facilities need a rock-solid physical ICT infrastructure to backup their assets, one that combines resilience, energy efficiency and security against all threats. Our highly efficient data centre infrastructure solutions will assist the Government's objective to provide a 'low carbon' quality healthcare environment that is sustainable, resilient and safeguards high quality patient care.

## Do you have...

### Legacy systems?

**Repurposing** - We can turn your old outdated legacy systems into a fit for purpose data centre by repurposing the space, or we can install a prefabricated data centre solution that can be constructed off-site and deployed with minimal disruption.

### Limited available investment?

**Funding Options** - We can provide a range of leasing options to assist with the funding of your project. By being able to spread the costs over a longer period it will assist you in investing in a solution that not only meets your needs now, but way into the future.

### Lack of internal resource?

**Dedicated Project Team** - We remove the high cost associated with the employment of consultants enabling you to improve your value for money proposition. With our Pentagon 360° Service the delivery of your project will be in safe hands every step of the way.

### Immediate access needed?

**24/7 Accessibility** - Our on-premise infrastructure enables complete control of your systems and data, preventing potential security breaches and unplanned downtime as well as providing immediate access to patient records.

### Need to prevent downtime?

**Reliability** - Continuity and resilience of essential critical clinical services across all hospital departments can be ensured through the installation of resilient power architecture.

## Why choose us...

- We have developed a series of Repeatable IT Hub Room arrangements for use within Healthcare Environments. Using standardised components and layouts that are designed to deliver, or even exceed, target cost savings as outlined in the Government Construction Strategy (GCS) in 2011.
- Energy efficiency sits at the core of our solutions driving down CO<sub>2</sub> emissions and delivering energy saving initiatives in-line with the recommendations of Encode, the Department of Health's guidance body on using energy.
- We are experts in the delivery of mission critical infrastructure and offer a comprehensive range of scalable core services ensuring high availability throughout the critical path.
- Our in-house design team will remove the high cost associated with the employment of consultants allowing you to improve your value for money proposition.

## Standards & Accreditations



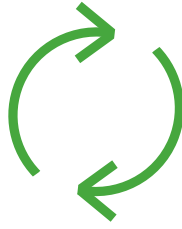
# Added Value for the Healthcare Sector



## Sustainability

During the design process we integrate our EcoDesign™ strategy to assist in our contribution towards delivering sustainable construction. Our commitment is to help you to reduce your carbon footprint through the deployment of energy efficient technology and design.

We are an ISO 14001 certified company as are our core supply chain partners. Throughout the project we commit to delivering efficiency and value for money over the long-term, taking into account whole-life environmental, social and economic costs.



## Operational Continuity

Hospitals, whether public or private, are required to provide security of supply, flexibility and operation as laid down in the Department of Health - Health Technical Memorandum 2007 - Electrical Services Supply & Distribution (1993).

We provide resilient power from generator sets to UPS systems ensuring continuity and reliability of essential critical clinical services across all hospital departments.



## Funding Support

Investing in fit for purpose data centre infrastructure can be costly, that's why we provide an array of options to assist in the funding of your project. Cutting corners is not always cost-effective in the long-term, therefore we offer;

- Performance Contracting
- Lease & Contract Hire
- Grant Support



## Security

We operate a security culture based upon a defined set of operating processes and procedures, the practice of which minimises the risks of our activities being subverted, or targeted for cyber or physical attack.

Our security access process for your data centre infrastructure can utilise a dual control system as well as CCTV monitoring. By integrating different types of security you are increasing your level of defence.



## Health & Safety

To ensure that the Healthcare environment is unaffected our team, in conjunction with your personnel, will develop a plan to manage constraints and risks prior to work commencing.

To enable patients and medical staff to focus on the positive outcomes, all handovers, and/or disruptive works, are planned in advance to an agreed programme that will reduce disruption.



## Pentagon 360° Service

### Delivering:

- Consultancy
- Design
- Build
- Maintenance
- Support

100% in-house. Our unique holistic approach offers improved communication, economies of scale, and complete peace of mind ensuring that your project is in safe hands during the lifetime of your data centre infrastructure.

## Interested in finding out more?

Our friendly team are on hand to take your call on **0121 354 4894** or send us an email at [sales@workspace-technology.com](mailto:sales@workspace-technology.com)

[www.workspace-technology.com](http://www.workspace-technology.com)