

## Centriq Example Projects

### Sports Surgery Clinic - Dublin



### 140 Bed Specialist Sports Injury Hospital

- New build IT infrastructure design & implementation
- Citrix application delivery
- Secure networking including multiple imaging modalities
- Full wireless network
- EMC storage and back-up solution
- Cisco VoIP telephony system
- Patient infotainment terminals with clinical access
- Remote performance monitoring and support

### Harley Street Clinic - London



### Imaging Centre & Practice

- Renovation: New IT infrastructure design & implementation
- VMware virtualisation
- Citrix application delivery
- Secure networking & full wireless network
- EMC storage solution & Symantec backup solution
- Cisco VoIP telephony system
- Fixed and mobile computing throughout
- Remote performance monitoring and support

### Euromedic - Ireland



### Data Centre Radiology Solutions

- Data centre infrastructure design and implementation using Dell Blade Server solution
- Hosted application delivery of GE Centricity RIS with Citrix
- Microsoft Active Directory infrastructure deployment and configuration
- Remote performance monitoring and support

### BMI Tele-Radiology



### Secure Tele-Radiology Solution

- Technology consultancy
- Secure VPN connectivity between consultants' homes and BMI Imaging Suit
- Local Area Network for Medical Imaging
- Remote performance monitoring and support

## Beatson Cancer Centre

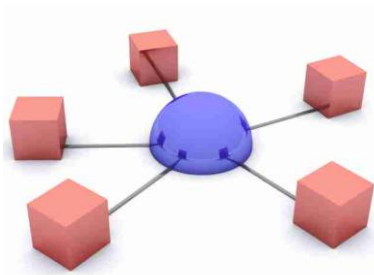


## Virtualisation Platform and Archive

- Archive solution for 14 Radiotherapy systems, CTs & MRIs
- Virtualised platform using VMware
- Disaster recovery solution ensuring high availability
- Short term and long term mirrored storage
- Remote support and performance monitoring via N3



## Data Centre Connectivity for 100+ NHS hospitals



- Secure transfer of images and patient information between data centre & NHS sites.
- NHS N3 encryption solution
- Strategic planning and design with NHS sites
- Redundancy solutions for resilience
- Working closely with GE Healthcare and Fujitsu throughout the project
- Testing and ongoing support

## PACS Integration at 14 NHS Trusts



- Configured 14 PACS installations
- Connecting 600+ diagnostic imaging modalities to PACS and RIS
- DICOM Modality Worklist and Preformed Procedure Step
- DICOM readiness assessment
- PACS & network readiness assessment