

UniTech in Healthcare

SOFTWARE DEVELOPMENT

We are experienced in all phases of the development life cycle; capable of managing and delivering whole projects from requirements through to acceptance testing. Our expertise is backed up with qualified operational personnel,

HOSTING & SUPPORT

Dedicated or Shared Facilities

- Multi-Plex Tier 1 Bandwidth
- Domain Management
- PCI Compliant e-commerce
- Online & offline backup
- Data storage & retention
- Application Adoption
- Systems available to ISO 27001
- 24x7 Helpdesk
- Data Commission Registered



SECURITY & COMPLIANCE

UniTech's 'Cordon Sanitaire' security solution provides the Consulting, Technical, Educational and Support Services required to meet today's security challenges.



UniTech has been involved in all aspects of the healthcare IT and consultancy lifecycle with a mixture of private, public and institutional healthcare clients.

Maintaining services to the highest level of security and data confidentiality, UniTech continue to provide specialist consultancy, software development and application support including bespoke hosting services to the healthcare sector.

BioReliance (Former Q-One Biotech)

BioReliance provides testing and manufacturing services to pharmaceutical and biopharmaceutical companies that span the product cycle from early pre-clinical development to licensed production.



UniTech developed and supported a laboratory assay system. Used to record activities related to testing and/or measuring the activity of a drug or biochemical.



NHS Lanarkshire Acute Hospital Trust



A solution that provides both Surgeons, Anaesthetists and Administrators with accurate, real-time information on Sessions, Schedules, Patients, Patient Records, Procedures and Safety Checks. A Theater management system for Hairmyres Hospital. Developed on an Oracle Database and fully supported with 24x7 helpline and remote management service solution.

Hairmyres Hospital is a district general hospital with a 24-hour accident and emergency department. It has 451 inpatient beds.

CSA (Common Services Agency)

NHS NSS is the common name for the Common Services Agency for the Scottish Health Service. Providing national strategic support services and expert advice to NHS Scotland.

UniTech undertook security and BS 7799 compliance consultancy and systems implementation. Working with senior management to implement an appropriate interpretation of the standards for the CSA.



clevermed

Clevermed is a Private medical software company providing cutting-edge patient data management systems for the clinical community for over 18 years.

UniTech provided hosting and application support services for the Neonatal Intensive Care platform and Clevermed Corporate IT systems.

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Consultancy

UniTech consultants are experienced general health IT professionals with hands on engagements spanning back to 1988 working with SMS, KPMG and other public sector ISV's like Peterborough software, McKeowns and Cedar and iSoft before joining UniTech.

Experience goes back as far as infrastructure solutions (Dec Alpha servers and storage) to run their Clinicom applications and KPMG health systems in 1995 providing services that were eventually replaced by the NPfIT in 2002. Up to that point delivering 49 hospital systems in the UK from Community hospitals to large teaching hospitals such as Plymouth. In all approx 43,000 users were running off the iSOFT systems.

Key Projects included:

2002 Contribution to iSOFT winning a managed service deal with 3 London Teaching Hospitals LSL –(Guys and St Thomas's, Kings and Lewisham). The deal was a 7 year contract and required a data centre solution that delivered approx 40 servers running the iSOFT iPM solution for patient administration etc. The service was delivered against an SLA of 99.7%.

2004 Engaged with Nuffield Hospitals and iSOFT to turn an estate of 43 hospitals each with an on site servers running the iPM application to a dual data centre solution running approx 140 servers delivering applications over thin client to an SLA of 99.9% .

UniTech delivers healthcare IT solutions that support stakeholder objectives because we understand healthcare. How do we do it – with our background from a wider business spectrum we connect people, processes and information and contribute value to your business with the added benefit of service level guarantees for complete peace of mind.

We work closely with our clients to deliver cost effective, bespoke IT solutions that support their business including the following services:

- Custom Software Development
 - Collaboration and mobile always on services
 - Hosting – Software + Service
 - Business Intelligence
 - Business Process Engineering
 - Data Management Solution
 - Security & Compliance auditing
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