

Focus Technology Revitalises LPE Medical

Implementing New Hardware Increases Longevity And Efficiency

www.focus-technology.co.uk



The Organisation

LPE Medical

LPE Medical was established in 2000 to provide a complete, high quality, and professional manufacturing service to the orthopaedic joint replacement industry.

Located near Lymington, Hampshire, in a modern purpose built factory, fully equipped with "state of the art" manufacturing and quality control technology, incorporating a certified class 10,000 clean room, LPE Medical are specialists in the manufacture of orthopaedic medical devices and instrumentation.

The core of the business is the dedication and application of all employees, who have extensive collective experience of the medical device manufacturing industry. All staff are fully conversant with the requirements of the Medical Device Directive and the FDA Good Manufacturing Practice (GMP).

Through efficient project management, compliance to exacting quality standards and close working relationships with our customers, LPE Medical can guarantee delivery of high quality products, to the customer's specific requirements, first time and every time.

The Challenge

The existing hardware at LPE Medical was long overdue for replacement, with an ageing Linux server running firewall security and file shares and an old Windows 2000 server running the backup and file and print services, it was decided that the benefits of upgrading to new hardware would pay dividends in business continuity, security and enable LPE Medical to meet their compliance needs.

The Focus Solution

Moving the firewall from the server to a hardware firewall appliance was the first step in increasing security and protecting the internal network. Replacing the ageing file and print server with a new server and upgrading to Windows 2003 Server provided a solid platform for user accounts, file and print services, email and mail filtering. With space for increasing capacity the new server will grow with LPE Medical and meet their needs for the future. UPS backup was implemented to prevent power outages and a high capacity tape backup solution provides reliable data protection. Email filtering was deployed to reduce the large amount of nuisance email that users were receiving daily. Focus Technology Ltd continue to improve the IT solution by exploring new technologies to enhance the existing solution and enable LPE Medical to meet their compliance requirements. LPE Medical has now outsourced all of its IT functions to Focus Technology Ltd.

Benefits

- Added security by moving perimeter defences to a hardware appliance.
- New scalable hardware provides additional value, and will grow with the business
- Reduced SPAM increases the users efficiency.
- Outsourced IT services enable LPE Medical to concentrate on their business.

"By outsourcing our IT requirements to Focus Technology Ltd we can concentrate on delivering our products to our clients without the worry and hassle of dealing with our own IT issues."

Marcus Daniels
Managing Director
LPE Medical Ltd

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