

Healthcare provider meets and exceeds regulatory requirements

Challenge

Looking to exceed regulatory requirements for multiple redundancy, this healthcare business wanted to centralize its IT applications to achieve 100% availability of its infrastructure.

Security was a top priority for the organization, not just because of data protection requirements but also to ensure that patient care could not be compromised by outages.

The healthcare provider also needed to secure individual sites and separate its laboratory and office IT systems.

Solution

For years the business had put its trust in Enterasys technologies and its association with Siemens Enterprise Communications.

Siemens Enterprise Communications was then the logical partner to design and implement a network and security infrastructure that would meet and exceed legal requirements, ensuring there were redundant security systems at all sites.

Working closely with the customer, Siemens Enterprise Communications network and security experts developed, designed, and implemented a solution that provided secure access for 1,500 wide area network users, using Check Point IP and Connectra Appliances.

Connectivity was delivered by a Secure Sockets Layer virtual private network portal.

Benefits

The company's IT services now meet the highest security standards in order to fulfill the requirements of the regulating authorities.

Furthermore the state-of-the-art, tailor-made solutions and innovative network and security infrastructure all ensure the company's systems remain online and fighting fit at all times. This means the business is better equipped to deal with emergencies.

In addition, it now benefits from simplified central management, assured data management, and improved reliability, so staff can concentrate on what they do best: helping patients.

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