

Financial services company moves easily to new security system

Challenge

With its existing CyberGuard firewall reaching end-of-support status, this financial services company was keen to replace its security infrastructure with something new and better.

At the same time the company wanted to improve the operability of the solution, with multi-tenant system management, and increase its scalability and performance to ensure high availability of the network.

It was a complex move, however, involving a worldwide rollout across more than 20 sites in Europe and Asia, and the copying of existing security rules to the new IT environment.

Solution

The company had trusted Siemens Enterprise Communications with its network environment for years, so was keen to commission it to develop and implement the new security platform.

All the company's sites worldwide were equipped with the security infrastructure that saw it moving to Fortinet appliances such as FortiGate, FortiAnalyser, FortiGuard, and FortiManager.

These ensured all security services, including firewall, antivirus, and intrusion prevention systems, had high availability and low total cost of ownership, with Siemens Enterprise Communications reassigning the CyberGuard policies to Fortinet rules.

In addition, to optimize the operability Siemens Enterprise Communications installed a central management interface comprising FortiAnalyzer and FortiManager at various sites worldwide.

Siemens Enterprise Communications was also put in charge of service and maintenance for the system, via a 12-month managed service contract that included a dedicated converged networks and security expert on site.

Benefits

Having a target-oriented, state-of-the-art solution tailor-made to the requirements of the company, with an innovative infrastructure and a managed service contract, ensures the new security infrastructure meets the company's demands for secure IT and high availability.

And since the converged networks and security expert works across several companies, he can advise the company of new security trends beyond those cropping up on a day-to-day basis.

All this, means the business is safer and stronger than before, and any requests and requirements arising are recognized early and converted into solutions.

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