



## Press Release

### **Fortinet Protects Medical Research Council (UK) Cognition and Brain Sciences Unit**

#### ***Cognition and Brain Sciences Unit Utilises FortiGate Solution to Protect Against Security Threats Within High Volumes of Business Critical Traffic***

SUNNYVALE, Calif., July XX, 2005 – Fortinet – the pioneer and market leader of Unified Threat Management and only provider of ASIC-accelerated, network-based antivirus firewall systems for real-time network protection – today announced that the Cognition and Brain Sciences Unit (CBSU) of the UK Medical Research Council (MRC) has selected Fortinet to protect the highly critical research data on its IT network. The government funded organisation needed to guard against varied security threats arising from the consistently high multi-gigabit volumes of traffic passing through its network, derived mainly from its data links with external research bodies.

Vlasta Malinek, Head of Computing at the CBSU commented: “We required a cost effective security solution that could offer us best of breed Firewall and Web Filtering functionality across a single platform. One of the other key requirements we had was that our security solution could support multiple VLANs, able to cope with traffic up to 2Gbps while providing deep packet firewall protection. The FortiGate solution that we have had installed offers us just that. Since the FortiGate solution has been up and running we have noticed an impressive improvement in network performance when compared to our previous security infrastructure.”

One of the principal network connections managed by the CBSU is with the Cambridge University Data Network - one of the most advanced and high capacity infrastructures in the UK. Owing to the propensity at which large amounts of data passes into the CBSU via this link, only a security solution that could inspect levels of traffic of up to 2Gbps in real-time fashion (with web filtering and firewall functionalities) would suffice. The FortiGate-based solution deployed at the CBSU

offered exactly this; fully threat protection without any dips in network performance or integrity. The solution was provided by Fortinet specialist security integrator GISS ([www.giss-uk.com](http://www.giss-uk.com)), and combines both, FG-800 and FG-60 units.

Adam Stein, vice president of corporate marketing for Fortinet added: “The implementation of Fortinet’s best of breed functionality throughout the CBSU demonstrates the strategic value of deploying a unified threat management (UTM) solution. It is essential for the CBSU to commit its full computing resource to cognitive science with neuroscience development, and have ‘peace of mind’ about current and evolving network-based threats.”

For more information on Fortinet’s FortiGate Antivirus Firewalls, please visit:  
[www.fortinet.com/products](http://www.fortinet.com/products)

**About Fortinet ([www.fortinet.com](http://www.fortinet.com))**

Fortinet is the pioneer and leader of the Unified Threat Management market. The company's award-winning FortiGate™ series of ASIC-accelerated antivirus firewalls, winner of the 2004 Security Product of the Year Award from *Network Computing* and the 2003 Networking Industry Awards Firewall Product of the Year, are the new generation of real-time network protection systems. They detect and eliminate the most damaging, content-based threats from e-mail and Web traffic such as viruses, worms, intrusions, inappropriate Web content and more in real time – without degrading network performance. FortiGate systems are the only security products that are quadruple-certified by the ICSA (antivirus, firewall, IPSec, NIDS), and deliver a full range of network-level and application-level services in integrated, easily managed platforms. Named to the *Red Herring* Top 100 Private Companies, Fortinet is privately held and based in Sunnyvale, California.

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