

GRE over IPSec in ISA2004

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Hello,

Is GRE over IPSec possible with ISA 2004? I need to get a routing protocol (Cisco EIGRP) through an existing ISA 2004 IPSec Tunnel.

The ISA log consistently reports "Failed connection attempt" for the GRE traffic. All other traffic (ICMP, TCP, UDP) works fine through the IPSec tunnel. The access rule includes GRE (IP protocol 47), and the failed connections in the log correctly correlate to the GRE access rule.

I'm beginning to wonder if ISA is hardcoded to block GRE tunnels through it. This same scenario works fine through an IPSec tunnel between 2 plain Win2k servers (Local IPSec Policy).

Regards,

John

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