

ISA2006 site-to-site IPsec tunnel with NAT?

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I'm asked to setup ISA2006 on one end of a site-to-site IPsec tunnel with following requirements:

My end VPN peer: 80.196.181.34

My end host(NAT): 10.131.51.90 (this is an address required by the remote end, not locally used)

Provider:

Remote VPN peer: 131.166.50.110

Remote FTP server: 131.166.1.94

Encryption domain:

remote.ftp.server.ip/255.255.255.255 <-> my.end.host.ip/255.255.255.255

I cannot find out how to configure tunnel with the required NAT address, changing the network relationship between "My end host" and "Remote FTP server" to NAT will translate ISA server external address, not the required 10.131.51.90

Hope I make myself clear? :-)

The provider who demands this configuration suggests to use a Pix firewall, but I hope to resolve the issue on ISA.

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