Technical guides

- Secure Virtual Private Networks [1] - Dr John Graham's guide has now been updated in collaboration with Matthew Cook and is recommended as essential reading for anyone contemplating setting up VPN inter-site or remote access systems.

- Firewall Implementation at Janet-connected Organisations [2] - a comprehensive guide to firewalls and ranges from an introduction to firewalls and present-day threats to specific details of advanced implementations and a review of the various techniques that can be employed. Open source software is reviewed together with an overview of the various offerings from Cisco.

- Different Flavours of VPN: Technology and Applications [3] - a paper by Victor Olifer published March 2007 discussing VPNs from a Janet perspective in the light of the recent VPN survey and implications for a possible central service and detailing the different types of VPN and VPN-enabling technologies; IPSec/SSL encryption, GRE/L2TP tunnelling, policy-based, MPLS and switched SDH/DWDM optical networks.

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Links
[1] http://community.ja.net/library/advisory-services/secure-virtual-private-networks
[2] http://community.ja.net/library/advisory-services/firewall-implementation-janet-connected-organisations
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