

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.

Source URL: <https://community-stg.jisc.ac.uk/library/advisory-services/technical-guides>

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>

[3] <http://community.ja.net/library/advisory-services/different-flavours-vpn-technology-and-applications>