Setting up a secure VPN connection

Windows 8 and 8.1

1. Anywhere on the Metro screen, type the word VPN then Settings (on the right).
2. Select Set up a virtual private network (VPN) connection.
3. Type vulcan.kent.ac.uk for the ‘Internet Address’.
4. Type Kent VPN as the ‘Destination Name’.
5. Tick Don’t connect now and click Next.
6. Username: enter the short version of your Kent IT account username (e.g. abc123).
7. Enter your password, leave ‘Domain’ blank.
8. Click Create then Close.
9. From the Metro screen, slide the cursor to the right to see the ‘Charms bar’.
10. Click the Settings icon then the Networks icon.
11. Right click the Kent VPN connection and select View Connection Properties.
12. Click Security (from the top)
13. Change the ‘Data Encryption’ option to Maximum strength encryption
15. Choose Microsoft: Protected EAP (PEAP) from the drop down list.
16. Click Properties.
17. Tick Validate server certificate.
18. Tick Connect to these servers.
19. Type radius.ad.kent.ac.uk;radius2.ad.kent.ac.uk into the textbox.
20. Scroll down to tick GlobalSign Root CA under ‘Trusted Root Certification Authorities’.
21. Click Ok at the bottom of the window and Ok at the bottom of the earlier window.

To connect

- From the Metro screen, slide the cursor to the right to see the ‘Charms bar’.
- Click the Settings icon then Networks icon.
- Click Kent VPN then Connect.
- When asked to log in, enter details as per the advice in points 6 and 7.

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