

Domain Controller Connection Change

ITaP will block all off-campus connections to the ONEPURDUE and ADMIN_DOMAIN domain controllers Friday, December 3, 2004, at noon. We are implementing this measure to help prevent attacks on ITaP computing resources.

Details:

Off-Campus –

“Off-campus” is defined as any IP address that is not in the assigned address spaces of Purdue University's West Lafayette, Calumet, North Central, Ft Wayne, or IUPUI campuses. By this definition, ResNet, ADSL, dial-up, VPN, and the CES offices are "on campus" since those addresses are all assigned to the West Lafayette campus.

ITaP will block all inbound/outbound communications from off-campus hosts to the ITaP ONEPURDUE and ADMIN_DOMAIN domain controllers except for the ability to perform DNS lookups on port 53.

User Impact:

This will require users connect via VPN in order to use services that require this access.

Some operating systems and applications may not have full functionality due to this change. Some email clients directly connect to domain controllers for address/contact list resolution. The solution for these users is to use a VPN or to use a Web Client.

Information about using the VPN can be found at:

<http://www.itap.purdue.edu/telecom/vpn/>

Questions about this change should be directed to the ITaP Customer Service Center at 765-494-4000.