CenturyLink Managed Trusted Internet Protocol Service (MTIPS)
Networx Service Overview

World-class network with comprehensive access and port speed options
CenturyLink’s Managed Trusted Internet Protocol Service (MTIPS) allows Agencies to physically and logically connect to the public Internet in full compliance with OMB’s Trusted Internet Connections (TIC) initiative, as announced in November 2007. MTIPS facilitates the Government’s Internet access with standard security services provided through every MTIPS connection. This “cloud-based” security is configured by CenturyLink to ensure consistent, up-to-date Internet security without forcing the Agency to maintain Internet security hardware and software on its premises.

CenturyLink Service Quality
CenturyLink’s MTIPS is a highly reliable solution. CenturyLink uses industry leading, state-of-the-art carrier quality integrated devices. Your Agency will benefit from high quality services derived from a stable, proven network platform.

- CenturyLink consistently meets or exceeds the Networx contract’s Acceptable Quality Level (AQL) metrics.
- CenturyLink’s MTIPS is proactively monitored 24x7x365 at our redundant, geographically diverse Network Operations Centers (NOCs), Security Operation Centers (SOCs) and Operation Support Systems.
- CenturyLink offers the additional capability of reporting statistical and alarm information directly to Agencies via our Web-based reporting service, the CenturyLink Control Networx Portal.

Benefits
- High-speed connectivity to the Internet with the same performance as CenturyLink’s Networx Internet Protocol Service (IPS)
- World-Class Event Generator architecture that works at Layer 2
- Load sharing and dynamic re-route capabilities between TIC Portals, as well as critical access
- Reliable, performance-based AQLs
- Easy-to-manage CenturyLink Control Networx Portal
- Redundant world-class Network Operations Centers (NOCs), Security Operation Centers (SOCs) and Operation Support Systems

Contact your CenturyLink Representative today!
Visit GSANetworx.com and click on “Locate your Account Manager”.
Or contact the CenturyLink Customer Support Office: 866-GSA-NETWorx (866-472-6389) Email: federal@CenturyLink.com
How it works

CenturyLink provides Agencies with a Private MPLS transport infrastructure, also known as Network-Based Internet Protocol Virtual Private Network (NBIP-VPN) service, to direct traffic from the Agency’s location to a secure MTIPS gateway hosted in one of CenturyLink’s CyberCenters™. As Internet traffic passes through the gateway, CenturyLink’s suite of security appliances perform all of the following: Firewall policy enforcement; Intrusion Detection Prevention Services; Anti-virus/Anti-spam Management; and E-mail scanning. This means that Agency information will remain on a PRIVATE network and not enter a public network, thus providing to the Agency the protection it deserves.

CenturyLink’s NBIP-VPN service enables aggregation and flexibility in accessing the MTIPS gateway. CenturyLink provides a variety of access methods, including dedicated TDM up to OC-192 and Ethernet up to 1 gigabit. Our architecture also provides diverse route and POP access to the CenturyLink network, virtually eliminating single points-of-failure between an Agency’s location and the CenturyLink MTIPS gateway. Our architecture ensures that Inter-Agency traffic that transits the Internet will continue to flow and remain secure even if the Internet becomes unavailable due to an attack.

Why buy from CenturyLink?

CenturyLink’s MTIPS offers more than just a service; in our long tradition of providing exceptional quality services with our Tier 1 global Internet backbone, it offers an integral link that is built on top of our 10 Gbps-based private MPLS core.

CenturyLink’s network design and worldwide reach will allow your Agency not only flexibility and reliability now, but also the confidence that CenturyLink can address your Agency’s needs in the future.

Contract Vehicle

Networx Universal & Enterprise

- An overview of CenturyLink’s contract is available on the CenturyLink Networx Website at http://www.gsanetworx.com

Contact your CenturyLink Representative today!
Visit GSANetworx.com and click on “Locate your Account Manager”. Or contact the CenturyLink Customer Support Office: 866-GSA-NETWorx (866-472-6389) Email: federal@CenturyLink.com