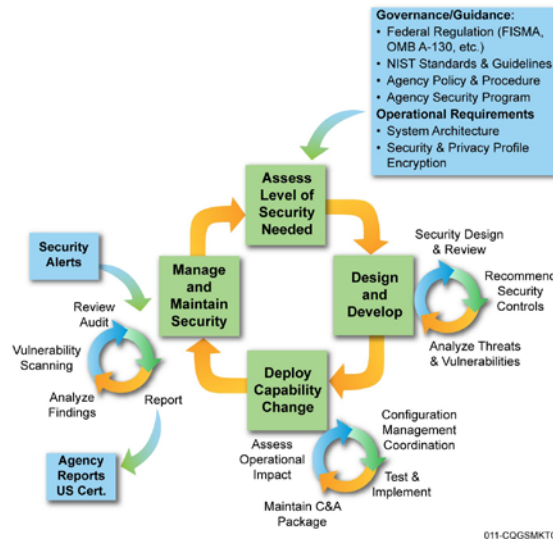


CenturyLink Managed Tiered Security Service Networkx Service Overview

Customized protection to match your agency's level of risk

CenturyLink's Managed Tiered Security Services (MTSS) can be customized to meet your Agency's needs, based upon respective levels of mission criticality and information sensitivity.

Using the process illustrated in the figure below, each of CenturyLink's tiered service offerings defines a level of protection for confidentiality, integrity and availability commensurate with the level of risk to your Agency's information and information assets.



Features

CenturyLink's Managed Tiered Security Services include a host of valuable features and capabilities, including but not limited to the following:

- Proven systems engineering approach to custom-built security solution design and implementation
- 24x7x365 monitoring by highly qualified and experienced CenturyLink Security, Operations and Engineering personnel; CenturyLink's personnel hold security clearances in accordance with applicable DD254 or other contract requirements
- Compliance with Federal Information Security Management Act through adherence to appropriate standards, e.g., FIP 199, OMB Circular A-130, NIST Special Publication (SP) 800-53
- Compliance with your Agency's Enterprise Architecture and Security Profile
- Use of Commercial-Off-the-Shelf (COTS) products that conform to the NIST Guide to Selecting Information Technology Security Products (NIST SP 800-36), and are selected to support your Agency's performance requirements
- Where required, CenturyLink provides COTS cryptographic modules which are compliant with FIPS 140-2 and ISA Standard 15408 Common Criteria
- Support of the System Accreditation process in accordance with NIST 800-37, DITSCAP, or DCID 6/3, both on deployment and every three years (or sooner if a change requires re-accreditation)
- Vulnerability Scanning in accordance with NIST SP 800-42 as part of periodic self-assessments

Contact your CenturyLink Representative today!

Visit GSANetworkx.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



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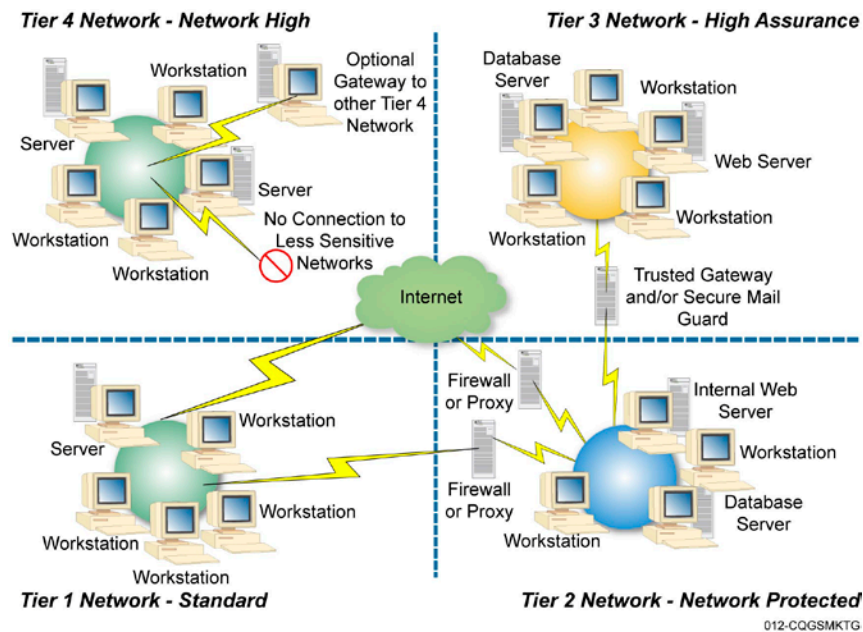
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Benefits

- CenturyLink provides comprehensive Managed Tiered Security Services that are vendor and device independent, and that enable your Agency to retain its current infrastructure while also permitting simpler future technology refresh
- CenturyLink's MTSS is supported by more than 1,000 highly qualified, experienced CenturyLink security professionals
- Compliance with FISMA, NIACAP, DITSCAP, DoD and HIPPA standards
- Compliance with Federal Enterprise Architecture Objectives addressing:
 - (a) Enhancement of cost savings and cost avoidance
 - (b) Increased cross-agency and inter-government collaboration, and improved utilization of government information resources

How it Works

Agencies within a Tier 1 Profile



Implementation of all security features may be accomplished by either Agency personnel or through acquisition of one or more of CenturyLink's MTSS offerings. CenturyLink will provide Agency-dedicated help desk support on a 24x7x365 basis for all service delivery issues. For Agencies with Tiers 2, 3, or 4 Profiles, CenturyLink will provide the dedicated help desk support and will implement the requested security services appropriate for the Profile Tier.

Agencies with a Tier 2 Profile

In addition to providing all of the security components of Tier 1, the CenturyLink Team delivers MTS services to protect your Agency from unauthorized and malicious activities associated with connectivity to other networks, including the Internet. The CenturyLink Team configures security devices such as firewalls, filter routers, proxy servers and boundary anti-virus detection technologies to your Agency's security policies and specifications. Beyond these technical security enhancements, both physical and administrative protective features increase with the higher tiers and may vary in consonance with the mission criticality, information sensitivity, and/or unique Agency requirements.

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Tier 3 and Tier 4 Networks (Example)

Agencies may draw their requirements from National Information Assurance Certification and Accreditation Process (NIACAP) (NSTISSI 1000), DITSCAP (DoD 5200-40), DoD Information Technology Security Certification and Accreditation Process, and NSA Standards for handling of classified national security information that exceed requirements for Federal Agencies as detailed in FISMA and OMB 130-A, Appendix III. Communications, reliability and network access will be critical factors in the development of the tailored implementations for Tier 3 and Tier 4 security profiles. In the Tier 4 environment, all connectivity and data transfer will be between authorized Tier 4 peers in an isolated network environment that is air-gapped from all other tiers.

To support multi-level security requirements, CenturyLink's security engineering and integration approach will emphasize technical solutions that enforce data separation and network access. Access methods may include HTTP, FTP, SQL, or Web Push, which are the result of a high-to low-access request.

The CenturyLink Team will deliver security services commensurate with current and emerging threats. To ensure the continued viability of CenturyLink's MTSS, the CenturyLink Team will 1) review changes in technology and business practices, such as the use of Instant Messaging and peer-to-peer applications; 2) develop open source intelligence to determine new internal and external threats from areas such as spyware, worms and vulnerability exploits; and 3) coordinate with your Agency at the classified and unclassified level to maintain awareness of the technological and political threats that can impact CenturyLink's MTSS. Using this information, the CenturyLink Team will be able to adapt and reflect these changes in technical, management, and operational controls to provide needed levels of protection for confidentiality, integrity, and availability, regardless of the Agency's tier profile.

Why Buy from CenturyLink?

- CenturyLink's MTSS provide a flexible solutions to protect your Agency's infrastructure from network vulnerabilities, freeing your Agency's limited resources to pursue more critical Agency missions
- CenturyLink's Team has extensive experience building Managed Tiered Security Services for both commercial customers and federal Agencies
- CenturyLink offers a broad range of expertise in defense modernization efforts, intelligence, homeland security, logistics and product support, health and life sciences, space and earth sciences and global commercial services

Other Products Available from CenturyLink

CenturyLink provides a comprehensive data protection services portfolio. When combined with CenturyLink's MTSS, your Agency benefits from extensive threat mitigation and protection capabilities across its private and public networks. Other security services offered by CenturyLink include:

- Managed Firewall Service
- Intrusion Detection and Prevention Services
- Anti-virus Management Services
- Incident Response Service
- Managed E-Authentication Service
- Secure Managed E-mail Service
- Vulnerability Scanning Service

Contract Vehicle

Networx Universal & Enterprise

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

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