

# CenturyLink Secure Managed E-mail Service

## Networkx Service Overview

### Security and integrity with ease of administration

CenturyLink's Secure Managed E-mail Service (SMEMS) enables your Agency to centralize inbound and outbound e-mail protection policies. That means your Agency will enjoy ease of administration, as well as the ability to meet legal and regulatory requirements on e-mail retention and security/privacy (via a patented pass-through process, not store-and-forward). With CenturyLink's SMEMS, your Agency can leverage the cost effectiveness of the Internet, while also meeting the federal government's expectations for confidentiality, integrity and availability of e-mail services.

### Features

CenturyLink's SMEMS provides an extensive list of features, including but not limited to the following:

- Powerful inbound and outbound spam filtering
- Delivery management
- Multilayer antivirus protection is coupled with patented technology to protect your Agency's e-mail system from the initial outbreak of a virus until an antiviral signature is available
- Disaster recovery service
- Event-based alerts
- Real-time monitoring and reporting
- Content filtering
- Attachment filtering

### Benefits

- CenturyLink's SMEMS helps mitigate spam, phishing, virus and malware propagation, directory harvest attacks and other e-mail-borne threats
- Your Agency has granular control of its e-mail policies across multiple e-mail domains
- Management console (accessible through the CenturyLink Control Networkx Portal) enables real-time reporting and policy control of e-mail from multiple locations
- Supports your Agency's compliance with Federal Enterprise Architecture requirements for "Improved Utilization of Government Information Resources", "Enhancement of Cost Savings and Cost Avoidance," and "Increased Cross-Agency and Inter-Government Collaboration"
- Supports your Agency's compliance with the Federal Information Security Management Act (FISMA)

### How it Works

All incoming e-mail is routed through CenturyLink's SMEMS, where it is scanned by a sophisticated heuristic-rules engine that analyzes every part of an e-mail message, from the IP address of the sender to the message content, including language/lexicon and information presented in text, HTML, graphics and images. CenturyLink's SMEMS filtering process is executed in a highly secure, automated environment that prevents anyone from viewing valid e-mail without storing it to disk.

### Contact your CenturyLink Representative today!

Visit [GSANetworkx.com](http://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](mailto:federal@CenturyLink.com)



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## Why Buy from CenturyLink?

- CenturyLink provides a comprehensive Secure Managed E-Mail Service that is vendor and device independent. This allows your agency to retain its current infrastructure, and permits simpler future technology refresh
- CenturyLink's SMEEMS provides a flexible solution to protect your Agency infrastructure from malicious Internet content, freeing your Agency's limited resources to pursue more critical Agency missions
- To provide CenturyLink's SMEEMS, CenturyLink is collaborating with Postini, a global leader of integrated message management

## Other Products Available from CenturyLink

CenturyLink provides a comprehensive data protection services portfolio. When these are combined in a managed service, your Agency benefits with 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
- Vulnerability Scanning Service
- Managed Tiered Security Services

## Contract Vehicle

### Networx Universal & Enterprise

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

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(866-472-6389) Email: [federal@CenturyLink.com](mailto:federal@CenturyLink.com)



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