

# CenturyLink® Voice Services – Circuit Switched Voice Services (CSVS)

## Circuit Switched Voice Services (CSVS) for a Complete Solution

Circuit Switched Voice Service (CSVS) provide federal agencies with a wide range of voice services with the reliability, stability, availability, and flexibility only found with a well engineered, and highly redundant legacy network.

CenturyLink CSVS provides reliable service in a variety of formats: single analog lines, ISDN, high order carrier service, and long distance service for the federal government’s large community of traditional circuit-switched voice users that conduct business with citizens, private firms and foreign entities who continue to rely on CSVS.



## Product Description

To provide highly reliable service to agencies, CenturyLink architected its CSVS network using a multivendor approach for our switching and control networks. CenturyLink also maintains an Advanced Intelligent Network (AIN) Version 2 which provides even more switching flexibility and control to CenturyLink’s CSVS customers.

## Key Features

- CenturyLink provides dedicated and switched long distance services via analog, digital, Primary Rate Interface (PRI), and T-1 interfaces using the CenturyLink fiber backbone and advanced switching platforms.
- Local access lines and trunks
- Voicemail service
- Long distance: dial and dedicated access
- CenturyLink’s CSVS is supported by class 4 and 5 voice switches as well as our intelligent, self-healing fiber network with 100 percent Feature Group D trunking.
- Our CSVS network is interconnected with international carriers via gateway switches using dedicated transport.
- CenturyLink’s domestic and international outbound long distance capabilities provide high-quality long-distance voice transport.
- Our CSVS complies with all applicable EIS industry standards.

# Highlights

- Redundant Network Operation Centers (NOCs)
- Fully redundant network with dual fiber paths connection network elements
- Full support for advanced Government Emergency Telecommunications Service (GETS) traffic

## How CSVS is Provided

CenturyLink's CSVS service will provide PSTN service and interoperate with all wireline and wireless providers and domestic and non-domestic locations. CenturyLink will interoperate and connect with government-specified terminations, the PSTN, all other EIS contractors' voice services networks, and satellite-based networks.

Federal Solutions Group Headquarters  
4250 N. Fairfax Drive Arlington, VA 22203

For more information, contact your CenturyLink Federal  
Sales Representative or visit: [www.centurylink.com/federal](http://www.centurylink.com/federal)