

Issued: 6-6-2025 8-7-2024 (A.L. 2024 2025-P05 P03)

Effective: 6-15-2025 8-15-2024

5. SERVICES

5.2 SERVICE DESCRIPTIONS 5.2.12 DS1 SERVICE – GRANDFATHERED C.5. (Cont'd)

Cascading multiplexing occurs when a digital channel is de-multiplexed to provide channels with a lesser capacity and one of the lesser capacity channels is further de-multiplexed. For example, a DS1 facility is de-multiplexed to twenty-three DSO facilities and then one of the DSO facilities is further de-multiplexed to subrate (e.g., ten 4.8 kbps).

When cascading multiplexing is performed whether in the same or a different hub, a charge for the additional multiplexing unit also applies. When cascading multiplexing is performed at different hubbing locations. Transport Mileage charges also apply between the hubs.

6. Shared Use [1]

(C)

Shared use occurs when Private Line Transport Service and Switched Access Service are provided over the same DS1 facilities through a common interface. Shared use of Switched Access facilities (i.e., Private Line Access Services provided over Switched Access facilities) is not allowed. The facility will be ordered, provided and rated as Private Line Transport Service. The nonrecurring charge that applies when the Shared Use Facility is installed will be the nonrecurring charge associated with the appropriate Private Line Transport, DS1 Channel. Rating as Private Line Transport will continue until such time as the customer chooses to use a portion of the available capacity for providing Switched Access Service. As each individual channel is activated for Switched Access Service, the Private Line Transport rates will be reduced accordingly (e.g., 1/24th for a DS1 service, etc.). The customer must place an order for each individual Switched Access or Private Line Transport Service utilizing the Shared Use Facilities and specify the channel assignment for each such service.

(C)

All Shared Use arrangements will be rated as Private Line, irrespective of the type of service carried on individual channels.

(C)

Switched Access Service rates and charges will apply for each channel of the Shared Use Facility that is used to provide Switched Access Service. Where Private Line Transport Service is provided utilizing a channel of the Shared Use Facility to the hub, DS1 rates and charges will apply for the facility to the hub and individual service rates and charges will apply from the hub to the customer designated premises. The rates and charges that will apply to the portion from the hub to the customer designated premises will be dependent on the specific type of Private Line Transport Service that is provided (e.g., Voice Grade, etc.).

(D)

[1] Effective June 15, 2025, CenturyLink will no longer provide adjusted rates for Shared Use arrangements. Shared Use, also called Ratcheting, occurs when Private Line/Business Data Services (BDS) and Switched Access are provided over the same DS1, DS3, or SST transport facility. Effective June 15, 2025, all Shared Use arrangements will be rated as Private Line, irrespective of the type of service carried on individual channels.

(D)

(N)

(N)