Network Design Considerations

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Network Design Considerations

See the *Virtualization for Cisco Packaged CCE* at https://www.cisco.com/c/en/us/td/docs/voice_ip_comm/uc_system/virtualization/pcce_virt_index.html for network design requirements and considerations for Cisco UCS C-Series servers.

Bandwidth Provisioning and Network QoS Considerations

Your Wide Area Network must support QoS. For details, refer to the *Bandwidth Provisioning and QoS considerations* section in the *Solution Design Guide for Cisco Unified Contact Center Enterprise*. at https://www.cisco.com/en/US/partner/products/sw/custcosw/ps1844/products_implementation_design_guides_list.html.

For bandwidth provisioning information for video calls, refer to the "Cisco Collaboration Solutions Design and Deployment Sizing Considerations" chapter of the *Cisco Collaboration System Solution Reference Network Designs*, at https://www.cisco.com/c/en/us/support/unified-communications/unified-communications-manager-callmanager/tsd-products-support-series-home.html.

For Nexus 1000V QoS provisioning information and example configuration, see the *Virtualization for Cisco Packaged CCE* at https://www.cisco.com/c/en/us/td/docs/voice_ip_comm/uc_system/virtualization/pcce_virt_index.html.