

Microsoft Teams Voice Engineer: Plan and Configure Teams Phone

Designing and Configuring Emergency Calling

Manage emergency calling (contains information on emergency call screening & PSAP routing call flow)

<https://docs.microsoft.com/en-us/microsoftteams/what-are-emergency-locations-addresses-and-call-routing>

Add, change, or remove an emergency location for your organization

<https://docs.microsoft.com/en-us/microsoftteams/add-change-remove-emergency-location-organization>

Add, change, or remove a place for an emergency location in your organization

<https://docs.microsoft.com/en-us/microsoftteams/add-change-remove-emergency-place-organization>

Assign or change an emergency location for a user

<https://docs.microsoft.com/en-us/microsoftteams/assign-change-emergency-location-user>

Assign or change the place for an emergency location for a user

<https://docs.microsoft.com/en-us/microsoftteams/assign-change-emergency-place-user>

Plan and configure dynamic emergency calling

<https://docs.microsoft.com/en-us/microsoftteams/configure-dynamic-emergency-calling>

Manage emergency calling policies in Microsoft Teams

<https://docs.microsoft.com/en-us/microsoftteams/manage-emergency-calling-policies>

Manage emergency call routing policies for Direct Routing

<https://docs.microsoft.com/en-us/microsoftteams/manage-emergency-call-routing-policies>

View emergency civic addresses

Get-CsOnlineLisCivicAddress

Get-CsOnlineLisCivicAddress | Select-Object CivicAddressId, CompanyName

Create a new emergency civic address

New-CsOnlineLisCivicAddress `

-HouseNumber 3910 `

-StreetName Smith `

-StreetSuffix Street `

-PostDirectional NE `

-City Redmond `

-StateorProvince Washington `

-Country US `

-PostalCode 98052 `

-Description "West Coast Headquarters" `

-CompanyName Contoso

View places/locations

Get-CsOnlineLisLocation

Get-CsOnlineLisLocation | Select-Object CivicAddressId, LocationId, CompanyName, Location

Create a place/location within an emergency address

New-CsOnlineLisLocation -CivicAddressId bd9f7afb-131f-4a08-b0c4-3507d3edeb01 -Location "Suite 800"

Create a subnet in the LIS database

Set-CsOnlineLisSubnet -Subnet 10.20.2.0 -LocationId bd9f7afb-131f-4a08-b0c4-3507d3edeb01 -Description "Brooklyn Office Suite 100"

View LIS subnets

Get-CsOnlineLisSubnet

Assign an emergency calling policy to a network site

Set-CsTenantNetworkSite -Identity "site1" -EmergencyCallingPolicy "Contoso Emergency Calling Policy"

Assign emergency calling policy to a user

Grant-CsTeamsEmergencyCallingPolicy -Identity user1 -PolicyName "Contoso Emergency Calling Policy"

PowerShell Command Reference

New-CsOnlineLisCivicAddress

<https://docs.microsoft.com/en-us/powershell/module/skype/new-csonlineliscivicaddress?view=skype-ps>

New-CsOnlineLisLocation

<https://docs.microsoft.com/en-us/powershell/module/skype/new-csonlinelislocation?view=skype-ps>

Set-CsOnlineLisSubnet

<https://docs.microsoft.com/en-us/powershell/module/skype/set-csonlinelissubnet?view=skype-ps>

Set-CsOnlineLisSwitch

<https://docs.microsoft.com/en-us/powershell/module/skype/set-csonlinelisswitch?view=skype-ps>

Set-CsOnlineLisPort

<https://docs.microsoft.com/en-us/powershell/module/skype/set-csonlinelisport?view=skype-ps>

Set-CsOnlineLisWirelessAccessPoint

<https://docs.microsoft.com/en-us/powershell/module/skype/set-csonlinelisiwirelessaccesspoint?view=skype-ps>