

SfB (Lync) SPLA Types and Policies

Summary

This article provides information about SfB (Lync) SPLA policies according to SPLA types.

Applies To

This article applies to MachPanel v5.2.11.

Lync SPLA Type and Policies:

Please review summary of each SPLA type categorization as below:

Lync Flavor	SPLA					
	Telephony Option		Conferencing Policy (Get-CSConferencingPolicy)			
	PC-PC	Enterprise Voice Remote Call Control Remote Call Control Only	Audio [AllowIPAudio]	Video [AllowIPVideo]	Web Conferencing [EnableDialInConferencing]	Desktop Sharing [EnableAppDesktopSharing]
Standard SAL	✓		✗	✗	✗	✗
Standard Plus SAL	✓		✓*	✓*	✓*	✓*
Plus SAL		✓	✗	✗	✗	✗
Enterprise Plus SAL		✓	✓*	✓*	✓*	✓*

Global Policy is a Site Policy while User Policies should be set via the control panel (Conference Policies). In Lync control panel it will look like this:

The screenshot shows the Lync Server 2013 Control Panel interface. The 'Conferecing Policy' tab is selected. The table below represents the data shown in the interface:

Name	Scope	Data collaboration	Application sharing	Audio	Video	PSTN	Recording
Global	Global	✓	✓	✓	✓	✓	
Conf-StandardCAL	User						
EnterpriseSAL-audio-on	User			✓			
EnterpriseSAL-AV-ON	User			✓	✓		
EnterpriseSAL-DesktopSharing-ON	User		✓				
EnterpriseSAL-Everything-ON	User	✓	✓	✓	✓	✓	✓
EnterpriseSAL-WebConf-ON	User			✓		✓	

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Further details about each policy are as follows:

- Standard SPLA Type Policy:

```
Identity : Tag:Conf-StandardCAL
AllowIPAudio : False
AllowIPVideo : False
AllowMultiView : True
Description : Conf-StandardCAL
AllowParticipantControl : True
AllowAnnotations : True
DisablePowerPointAnnotations : False
AllowUserToScheduleMeetingsWithAppSharing : False
AllowNonEnterpriseVoiceUsersToDialOut : False
AllowAnonymousUsersToDialOut : False
AllowAnonymousParticipantsInMeetings : False
AllowExternalUsersToSaveContent : True
AllowExternalUsersControl : False
AllowExternalUsersToRecordMeeting : False
AllowPolls : True
AllowSharedNotes : True
EnableDialInConferencing : False
EnableAppDesktopSharing : None
AllowConferenceRecording : False
EnableP2PRecording : False
EnableFileTransfer : True
EnableP2PFileTransfer : False
EnableP2PVideo : True
AllowLargeMeetings : False
EnableDataCollaboration : False
MaxVideoConferenceResolution : UGA
MaxMeetingSize : 3
AudioBitRateKb : 200
VideoBitRateKb : 50000
AppSharingBitRateKb : 50000
FileTransferBitRateKb : 50000
TotalReceiveVideoBitRateKb : 50000
EnableMultiViewJoin : False
```

You must compare the 4 points highlighted in **green** and match them with the backend.

Normally you have to use following command to set the EnableDialInConferencing to False for Standard type SPLA Policy.

Set-CsConferencingPolicy Conf-StandardCAL -EnableDialInConferencing \$False

- Enterprise SPLA Type Policy – Only Audio ON.

```
Identity : Tag:EnterpriseSAL-audio-on
AllowIPAudio : True
AllowIPVideo : False
AllowMultiView : False
Description : EnterpriseSAL
AllowParticipantControl : True
AllowAnnotations : True
DisablePowerPointAnnotations : False
AllowUserToScheduleMeetingsWithAppSharing : False
AllowNonEnterpriseVoiceUsersToDialOut : False
AllowAnonymousUsersToDialOut : False
AllowAnonymousParticipantsInMeetings : False
AllowExternalUsersToSaveContent : True
AllowExternalUsersControl : False
AllowExternalUsersToRecordMeeting : False
AllowPolls : True
AllowSharedNotes : True
EnableDialInConferencing : False
EnableAppDesktopSharing : None
AllowConferenceRecording : False
EnableP2PRecording : False
EnableFileTransfer : True
EnableP2PFileTransfer : False
EnableP2PVideo : True
AllowLargeMeetings : False
EnableDataCollaboration : False
MaxVideoConferenceResolution : UGA
MaxMeetingSize : 3
AudioBitRateKb : 200
VideoBitRateKb : 50000
AppSharingBitRateKb : 50000
FileTransferBitRateKb : 50000
TotalReceiveVideoBitRateKb : 50000
EnableMultiViewJoin : False
```

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- Enterprise SPLA Type Policy – Only Audio/Video ON.

```
Identity : Tag:EnterpriseSAL-AU-ON
AllowIPAudio : True
AllowIPVideo : True
AllowMultiView : True
Description : EnterpriseSAL-AU-ON
AllowParticipantControl : True
AllowAnnotations : True
DisablePowerPointAnnotations : False
AllowUserToScheduleMeetingsWithAppSharing : False
AllowNonEnterpriseVoiceUsersToDialOut : False
AllowAnonymousUsersToDialOut : False
AllowAnonymousParticipantsInMeetings : False
AllowExternalUsersToSaveContent : True
AllowExternalUserControl : False
AllowExternalUsersToRecordMeeting : False
AllowPolls : True
AllowSharedNotes : True
EnableDialInConferencing : False
EnableAppDesktopSharing : None
AllowConferenceRecording : False
EnableP2PRecording : False
EnableFileTransfer : True
EnableP2PFileTransfer : False
EnableP2PVideo : True
AllowLargeMeetings : False
EnableDataCollaboration : False
MaxVideoConferenceResolution : UGA
MaxMeetingSize : 3
AudioBitRateKb : 200
VideoBitRateKb : 50000
AppSharingBitRateKb : 50000
FileTransferBitRateKb : 50000
TotalReceiveVideoBitRateKb : 50000
EnableMultiViewJoin : False
```

- Enterprise SPLA Type Policy – Only Web Conferencing ON.

```
Identity : Tag:EnterpriseSAL-WebConf-ON
AllowIPAudio : True
AllowIPVideo : False
AllowMultiView : True
Description : EnterpriseSAL-WebConf-ON
AllowParticipantControl : True
AllowAnnotations : True
DisablePowerPointAnnotations : False
AllowUserToScheduleMeetingsWithAppSharing : False
AllowNonEnterpriseVoiceUsersToDialOut : False
AllowAnonymousUsersToDialOut : False
AllowAnonymousParticipantsInMeetings : False
AllowExternalUsersToSaveContent : True
AllowExternalUserControl : False
AllowExternalUsersToRecordMeeting : False
AllowPolls : True
AllowSharedNotes : True
EnableDialInConferencing : True
EnableAppDesktopSharing : None
AllowConferenceRecording : False
EnableP2PRecording : False
EnableFileTransfer : True
EnableP2PFileTransfer : False
EnableP2PVideo : True
AllowLargeMeetings : False
EnableDataCollaboration : False
MaxVideoConferenceResolution : UGA
MaxMeetingSize : 3
AudioBitRateKb : 200
VideoBitRateKb : 50000
AppSharingBitRateKb : 50000
FileTransferBitRateKb : 50000
TotalReceiveVideoBitRateKb : 50000
EnableMultiViewJoin : False
```

- Enterprise SPLA Type Policy – Desktop Sharing ON

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OR

```
Identity : Tag:EnterpriseSfL-DesktopSharing-ON
AllowIPAudio : False
AllowIPVideo : False
AllowMultiView : True
Description : EnterpriseSfL-DesktopSharing-ON
AllowParticipantControl : True
AllowAnnotations : True
DisablePowerPointAnnotations : False
AllowUserToScheduleMeetingsWithAppSharing : False
AllowNonEnterpriseVoiceUsersToDialOut : False
AllowAnonymousUsersToDialOut : False
AllowAnonymousParticipantsInMeetings : True
AllowExternalUsersToSaveContent : True
AllowExternalUserControl : False
AllowExternalUsersToRecordMeeting : False
AllowPolls : True
AllowSharedNotes : True
EnableDialInConferencing : False
EnableAppDesktopSharing : SingleApplication
AllowConferenceRecording : False
EnableP2PRecording : False
EnableFileTransfer : True
EnableP2PFileTransfer : False
EnableP2PVideo : True
AllowLargeMeetings : False
EnableDataCollaboration : False
MaxVideoConferenceResolution : UGA
MaxMeetingSize : 3
AudioBitRateKb : 200
VideoBitRateKb : 50000
AppSharingBitRateKb : 50000
FileTransferBitRateKb : 50000
TotalReceiveVideoBitRateKb : 50000
EnableMultiViewJoin : False
```

Note: Both above will fall under category of Desktop Sharing being enabled.

- Enterprise SPLA Type Policy – Everything ON.

```
Identity : Tag:EnterpriseSfL-Everything-ON
AllowIPAudio : True
AllowIPVideo : True
AllowMultiView : True
Description : EnterpriseSfL-Everything-ON
AllowParticipantControl : True
AllowAnnotations : True
DisablePowerPointAnnotations : False
AllowUserToScheduleMeetingsWithAppSharing : True
AllowNonEnterpriseVoiceUsersToDialOut : False
AllowAnonymousUsersToDialOut : False
AllowAnonymousParticipantsInMeetings : True
AllowExternalUsersToSaveContent : True
AllowExternalUserControl : False
AllowExternalUsersToRecordMeeting : True
AllowPolls : True
AllowSharedNotes : True
EnableDialInConferencing : True
EnableAppDesktopSharing : Desktop
AllowConferenceRecording : True
EnableP2PRecording : True
EnableFileTransfer : True
EnableP2PFileTransfer : True
EnableP2PVideo : True
AllowLargeMeetings : False
EnableDataCollaboration : True
MaxVideoConferenceResolution : UGA
MaxMeetingSize : 3
AudioBitRateKb : 200
VideoBitRateKb : 50000
AppSharingBitRateKb : 50000
FileTransferBitRateKb : 50000
TotalReceiveVideoBitRateKb : 50000
EnableMultiViewJoin : True
```

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MachPanel Knowledgebase

<https://kb.machsol.com/Knowledgebase/53455/SfB-Lync-SPLA-Types-and-Policies>