

Avaya one-X® Communicator Release 6.2

(Product version – 6.2.0.04-GA)

GA Release Notes

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About Avaya one-X® Communicator

Avaya one-X® Communicator is a rich Unified Communications client that provides enterprise users with simple, intuitive access to their everyday communications tools. Users can better manage communications tasks, making them more productive, responsive, and accessible regardless of where they are working on any given day.

Avaya one-X Communicator provides rich collaboration through:

- > Unified communications with voice, video, instant-messaging, conferencing and voicemail.
- > Seamless integration of directory, contacts and presence allows instant access to contacts, tells you if a contact is available and lets you start a conversation with IM, email or call.
- Adapts to your work-flow and environment providing the best experience in the office, at-home or when travelling.
- Provides Flexibility Selectable usage modes allow users to choose the best path for their audio: through their computer, to their desk phone, or to any mobile or landline phone.
- ➤ Simplified Deployment Deploy Avaya one-X® Communicator pre-configured or utilize the enhanced auto-configure capability.
- ➤ Standalone or Server-based (1XCES) one-X Communicator can be deployed in two different ways.
- Multi-Protocol Support for both SIP and H.323 protocols. Shared presence between SIP and H.323 users enables appropriate interoperability.

Getting Started

Review these notes prior to installing the one-X Communicator 6.2 software.

What's New in one-X Communicator 6.2 release

Following new contents are delivered as part of this release -

New installer (Install Shield)

one-X Communicator now comes with new installer integrated for better user experience and with built-in option to install Avaya Collaboration services (ACA) on Windows 7 and 8 operating systems. Pre-requisites are now installed automatically during the installation, if not available on the user's machines when installing one-X Communicator client.

> Avaya Collaboration Applications

Built-in integration with ACA 6.3 to provide add-ons for Internet Explorer and Chrome bowsers, Outlook and Office for features like Click-to-Dial and Host / Join Conference.

➤ Windows 8 support

one-X Communicator can now be installed on Windows 8 operating system in addition to Windows XP and Windows 7 operating systems.

Trusted Third Party Certificate Support

one-X Communicator now allows users to select identity certificate from the system certificate store. This certificate can be signed by any Trusted Third Party (TTP) Certification Authority (e.g. VeriSign) and will be used as a client certificate during SSL/TLS negotiations with servers such as Session Manager (using SIP) and one-X Client Enablement Services (using HTTP).

> New media engine (Google Media Engine)

one-X Communicator has new media engine - Google media engine replacing the GIPS engine.

Video SRTP support

SRTP support for video in SIP mode when using This Computer login option.

Interoperability with Session Border Controller (SBC)

one-X communicator now supports login through SBC in SIP modes. Use split horizon configuration for seamless login from inside or outside of the enterprise network.

Open fire Interoperability / other XMPP federation with 1XC

This enables users using 3rd party clients to interop with one-X Communicator for Presence and IM functionalities.

Presence ACL

ACL allows 1XC user to selectively allow or deny his or her Presence updates from being published on other user's clients who have added him or her as a Favorite contact.

Personal Call Feature

This feature is allows making personal calls with additional prefixes other than usual dialing rules such that these calls are recorded with account codes in CDR generated by Communication Manager.

Grouping of Contacts

This feature allows the user to create custom groups and add contacts in these groups as required.

> DTMF support on call bar

DTMF digits passed from one-X Communicator UI (or from the keyboard) while on active call are displayed on the call bar.

→ Hot keys to Answer / End calls

Users can now quickly answer calls, end calls, Show/Hide 1XC application or dial from clipboard using hot keys from keyboard.

> File Transfer on IM

Users can now send files through Instant Message window to other one-X Communicator users. Files can be transferred using drag-and-drop or attach using the options provided on the IM window.

> Failover support in Shared Control mode

Failover supported in Shared Control (SIP and H.323) modes.

Downloading the Avaya one-X® Communicator Release 6.2

one-X Communicator release 6.2 installer would be available on Avaya Support site for downloading. The zip package contains following files –

- Avaya one-X Communicator Suite.exe
- ForWindowsXP\ACA\ ACA-6.2.2.zip
- > onexcuiadmin.exe
- one_X_Communicator_Client_6_2_Release_Notes.docx
- License.rtf
- README.txt

The one-X Communicator install suite contains following packages and allows users to choose application(s) they want to install on their machines -

- 1. Avaya one-X® Communicator 6.2
- 2. Avaya Collaboration Applications (ACA) 6.3*

*The ACA 6.3 client in the install suite supports only on Windows 7 and 8 operating systems.

If users are using Windows XP operating system, they have to extract the ACA 6.2.2 package from the above zip package - ForWindowsXP\ACA\ ACA-6.2.2.zip and install it separately on their systems post one-X Communicator installation.

Avaya one-X® Communicator 6.2 client installation requirements

Hardware requirements – Users must have the following minimum hardware configuration to be able to install and run one-X Communicator application properly -

Computer hardware (for users not requiring video feature)

- Intel Pentium 1.2 GHz processor (minimum)
- 1-GB RAM. More for Windows 7, and Windows 8 as per Microsoft recommendations
- 1.5-GB free hard disk space (3-GB free hard disk space if .NET 4.0 is not already installed)
- Keyboard
- Mouse or some other compatible pointing device
- Monitor with 1024 x 768 or higher resolution
- Network interface card
- USB headset for This Computer mode

> Computer hardware (for users requiring video feature)

For non-HD video support

- Intel Pentium 4 2.0 GHz or dual-core processor (minimum)
- 1-GB RAM. More for Windows 7, and Windows 8 as per Microsoft recommendations
- 100 MB dedicated video RAM
- 1.5-GB free hard disk space (3-GB free hard disk space if .NET 4.0 is not already installed)
- Keyboard
- Mouse or some other compatible pointing device
- Video adapter and Monitor with 1024 x 768 or higher resolution
- Network interface card
- USB headset for This Computer mode
- Recommended USB camera.

For HD video support

- Intel Dual Core or Core 2 Duo or Core i3
- 2-GB RAM. More for Windows 7, and Windows 8 as per Microsoft recommendations
- 100 MB dedicated Video RAM. If this is shared with main RAM, main RAM needs to be increased by 100 MB.
- 1.5-GB free hard disk space (3-GB free hard disk space if .NET 4.0 is not already installed)
- Keyboard
- Mouse or some other compatible pointing device
- Video adapter and Monitor with 1024 x 768 or higher resolution
- Network interface card
- USB headset for This Computer mode
- HD camera (up to 720p that supports 30fps video)

Installation pre-requisites

- ➤ It is recommended that users update their operating systems with the latest updates before installing one-X Communicator.
- ➤ It is recommended that users stay connected to the internet when installing one-X Communicator client, so that required software / pre-requisites can be downloaded and installed without interrupting the installation, if these are not available on the machines prior to installing one-X Communicator.
 - If you are using proxy server to access internet and use automatic proxy detection or automatic configuration script, installer would not be able to access the internet to download the prerequisites. In this case, it is recommended that you download and install .NET 4 framework prior to one-X Communicator installation. This framework is available at -http://www.microsoft.com/en-us/download/details.aspx?id=17718
- Close applications like Microsoft Internet Explorer, Google Chrome, Microsoft Outlook or Lotus Notes before installing or upgrading to the one-X Communicator 6.2 client.

For further information please refer to the Avaya one-X Communicator 6.2 guides available on Support site.

Upgrading or Installing Avaya one-X Communicator 6.2 client

Existing installations of one-X Communicator on release 6.1.6 or 6.1 SP8 or 6.1 SP9 can be directly upgraded to 1XC 6.2 release using the one-X Communicator 6.2 install suite. Users running any previous installation of ACA must uninstall it before installing the new version.

New installations of one-X Communicator can be done on the operating systems listed in <u>interoperability section</u> in this document.

Windows XP users must install ACA package separately, as the Avaya one-X Communicator suite would not install ACA on Windows XP. Refer to the Appendix A section for notes on ACA installation.

For further information please refer to the Avaya one-X Communicator 6.2 guides available on Support site.

Important Notes

Video SRTP configuration on one-X Communicator client: By default 1XC 6.2 has Video SRTP enabled on Best Effort basis, so no need to update any configuration to support this feature. Video would be SRTP enabled only when TLS is selected for login over SIP – This Computer mode.

The following are the default settings:

ENFORCE_SIPS_URI = 1 SDPCAPNEG = 1 MEDIAENCRYPTION = 1,2,9

It is recommended to keep SRTP settings on Best Effort on the Aura components as well like Communication Manager, Session Border Controller, Avaya Aura Conferencing and also on other clients and endpoints.

Installation in Citrix environment: For deploying one-X Communicator in Citrix environment, it is recommended to install the 1XC client using command line interface. This will allow the administrator to explicitly select and install one-X Communicator for Citrix environment.

If you are using proxy server to access internet and use automatic proxy detection or automatic configuration script, installer would not be able to access the internet to download the pre-requisites. In this case, it is recommended that you download and install .NET 4 framework prior to one-X Communicator installation. This framework is available at - http://www.microsoft.com/en-us/download/details.aspx?id=17718

For further information please refer to the Avaya one-X Communicator 6.2 guides available on Support site.

Interoperability

Following is the list of systems supported by Avaya one-X Communicator release 6.2:

Avaya Components	Supported release
Avaya Aura® Communication Manager	5.2.1, 6.2, 6.3 (AA 6.2 FP2), 6.3.2 (AA 6.2 FP3), 6.3.3
Avaya Aura® Session Manager	6.3, 6.3.2 (AA 6.2 FP2), 6.3.4 (AA 6.2 FP3)
Avaya Aura® System Manager	6.3, 6.3.2 (AA 6.2 FP2), 6.3.4 (AA 6.2 FP3)
Avaya Aura® Messaging	6.1
Modular Messaging	5.2
Avaya Aura® Communication Manager Messaging	6.2
Avaya Aura® Conferencing	6.0, 7.0, 7.2, 7.2.2 (7.2 FP2)
Meeting Exchange	5.2, 6.2
Avaya Aura® Presence Services	6.2 (AA 6.2 FP2), 6.2.2 (AA 6.2 FP3)
Avaya Aura Session Border Controller	6.2, 6.2 FP1
Avaya Application Enablement Services	5.2, 6.3, 6.3.1 (AA 6.2 FP3)
Avaya one-X® Client Enablement Services	6.2
Awareness Services	2.0
Avaya one-X® Mobile SIP iOS	6.2
Avaya Flare® iPAD / Windows	1.1
Avaya Desktop Video Device	1.2
Avaya IP Desk phones	46xx (H.323)
	96x0 – release 2.6 (SIP) and 3.2 (H.323)
	96x1 – release 6.2, 6.3 (SIP and H.323)
Avaya Digital phones	14xx, 24xx, 94xx
Radvision Scopia Solution	8.2 FP1

3 rd Party Components	Supported release
Operating Systems (32 / 64 bits)	Microsoft Windows XP Professional
	Microsoft Windows 7 Enterprise, Ultimate and Professional
	Microsoft Windows 8 / 8.1 Enterprise and Pro
Citrix	XenApp 5.0, 6.0, 6.5
	XenDesktop 5.5, 5.6
AMCE Packet SBC	Net-Net 3800, Net-Net 4500
Polycom	RMX 2000, HDX 4000, HDX 7000
LDAPs	Microsoft Active Directory 2003, 2008, 2010, 2012
	Novell eDirectory 8.8
	IBM Domino 8.5
	SUN DSEE 7
Microsoft Lync	2010
Microsoft Office Communicator	2007, 2007 R2
Microsoft Office	2007, 2010, 2013
	365
Other Applications	Microsoft Outlook 2007, 2010, 2013
	Lotus Notes 8.5
Browsers	Microsoft Internet Explorer (IE) 7,8,9,10
	Google Chrome 31
Cameras	HD Cameras –
	Creative Live! Cam Socialize HD Web Cam
	LifeCam Webcam Cinema
	Logitech Webcam C905
	Non-HD Cameras-
	Creative Live! Cam Notebook Pro Webcam
	Logitech QuickCam Messenger, Webcam Pro
	5000, Webcam Pro 9000

Notes -

1. Avaya Collaboration Applications 6.3 when deployed with 1XC 6.2 would support interoperability with following 3^{rd} party components –

3 rd Party Components	Supported release
Operating Systems (32 / 64 bits)	Microsoft Windows 7 Enterprise, Ultimate and Professional Microsoft Windows 8 / 8.1 Enterprise and Pro
Microsoft Outlook	2007, 2010, 2013
Microsoft Office	2007, 2010, 2013 365
Browsers	Microsoft Internet Explorer (IE) 8,9,10 Google Chrome 31

2. Avaya Collaboration Applications 6.2.2 when deployed with 1XC 6.2 would support interoperability with following $3^{\rm rd}$ party components –

3 rd Party Components	Supported release
Operating Systems	Microsoft Windows XP
Microsoft Outlook	2007, 2010
Microsoft Office	2007, 2010
Browsers	Microsoft Internet Explorer (IE) 7,8,9

Interoperability Issues

Below are some interoperability issues with resolution on the issue or workaround, if any.

Key	Summary	Resolution / Workaround
Avaya Aura Con	ferencing	
ONEXC-8156	Video is not available for 1XC-H.323 user, while initiating AAC conference.	This issue has been fixed on AAC 7.2 FP2 release.
Avaya Aura Con	nmunication Manager	
ONEXC-8663	all dropped when transferring SRTP call to a RTP None.	
Avaya Aura Pres	sence Services	
		Issue fixed on Presence Services 6.2.2 release and above.
Other Issues		I
ONEXC-8689	Delayed in transmitting video and black/frozen video seen after resuming a held call with Polycom RMX MCU.	None.

Caveats and Known issues with Avaya one-X Communicator 6.2 Release

Caveats

Avaya one-X Communicator 6.2 release has following caveats –

Key	Caveat	Resolution / Notes
ONEXC-7839 / ONEXC-7840	1XC 6.2 does not support Windows Vista operating system.	Current 1XC 6.1 users on Windows Vista operating system are advised not to upgrade to 1XC 6.2 release.
ADCE-1729	Click-to-Dial does not work with Microsoft Internet Explorer 11	Users are advised to stay on previous versions of Microsoft Internet Explorer until this support is available.
ADCE-1591 / ONEXC-7879	Click-to-Dial support with Firefox browser is currently not available with 1XC 6.2.	None.

Key	Caveat			Resolution / Notes	
ONEXC-6281	Integration with Microsoft Outlook for features like - incoming call toast (pop-up) with name lookup in Outlook, call log journaling and contact re-indexing is not available in 1XC 6.2.			None.	
ONEXC-7756	phones	ommunicator supp in Shared Control ya 96x1 series – re	(Desk phone) – SI	P mode:	None.
ONEXC-6611	Video SRTP is supported only in SIP – This Computer mode in environment having Avaya Aura 6.2 FP3 or later. With Avaya Aura 6.2 FP2, video would be supported on RTP only. Table below shows audio and video support over SRTP or RTP for different user types and login modes -		None.		
		Login Mode	H.323 User	SIP User	
	SRTP	This Computer	Audio	Audio & Video	
		Desk Phone	Audio	Audio	
		Other Phone	-	-	
	RTP	This Computer	Audio & Video	Audio & Video	
		Desk Phone	Audio & Video	Audio	
		Other Phone	Audio	Audio	
ONEXC-7400 / ONEXC-7404		RTP support is ava FP2 onwards.	ilable with Avaya	Aura 6.2 FP3 and	None.
ONEXC-5709 / ONEXC-5822	Avaya one-X® Communicator Supported Codecs – Audio Codecs – ISAC G.722-64k G.729A G.729AB G.711A G.711MU Video Codecs – H.263 H.263 – 1998 (H.263+) H.264			None.	
NA	one-X Communicator no longer supports integration with Microsoft for Call handling (Telephony tab) from Microsoft Office Communicator client. The interoperability is only limited to Presence and IM functionalities.			None.	
NA	Presence and IM does not work if user set & character in email field on LDAP. This is not supported			Use Work Number instead of email handle for JID	

Key	Caveat	Resolution / Notes
NA	AutoDial Feature button is not supported with 1XC-SIP	None.
ONEXC-7756 / ONEXC-8426	Shared Control mode is not supported with 96x0 desk phones in SIP mode.	None.
ONEXC-6553	User must select different device in "Ring Additional Device" other than selected in "Microphone" and "Speaker". If user select same device, "Test" button will be disabled	Select other device for "Ring Additional Device"
NA	Outlook 2010 contacts are not displayed in 1XC if the Message Class is not set correctly for those contacts in Outlook	Set correct Message Class for these contacts in outlook
ONEXC-7055	IM in Contact Detail cannot be saved after logoff and re-login again on SIP mode.	IM handles of enterprise users are configured on SMGR. The same applies to e.164 handles that are displayed in the work number field. User cannot edit these values via 1XC/PPM interface.
ONEXC-6239	With Microsoft LifeCam HD-6000, Video quality is not HD all the time.	This is LifeCam HD issue.
NA	one-X Communicator requires the most up-to-date video driver version for your system. If your video driver is not current, you may experience system blue screen freezes, or system lockups caused by interactions between outdated video drivers and recent installed operating system patches	Update the video driver to the latest available.
NA	Terminal Services and RDP (Remote Desktop) are not supported. When using Avaya one-X® Communicator over an RDP (Remote Desktop) connection, audio and video devices may not be available, listed with correct names or not working properly, depending on specific machine configuration	None
ONEXC-7240 / ONEXC-8301	one-X Communicator does not handle docking and undocking of computer scenario gracefully – issues are seen with audio path and in some cases 1XC gets hung.	Quit 1XC before docking / undocking and re-launch 1XC once docked / undocked.
NA	Avaya one-X® Communicator does not support ad-hoc IM conference (Group chat/Multi-User chat) session with multiple OCS (Office Communications Server) users. Only point-to-point IM chat can be successful between Avaya one-X® Communicator and OCS (Office Communications Server) users.	None
ONEXC-8408 / ONEXC-8601	Mobile account setup details like Country, Model, Manufacturer and SMS Address are no longer required to be filled during 1XC post-install Setup or from its Settings, as these are not supported by 1XCES 6.2. 1XC cannot re-start video on an active call once video is	None.
ONLAC-0307 /	TVC cannot 16-2 cart video on all active call office video 12	Re-initiate the call if you want to

Key	Caveat	Resolution / Notes
ONEXC-8276	stopped by the user.	establish the video again on the call.
ONEXC-8977	1XC supports importing up to 250 Outlook or Lotus Notes contacts in SIP mode and up to 1000 Outlook or Lotus Notes contacts in H.323 mode.	None.
ONEXC-8834	1XC does not support secure LDAP connections.	Establish connection over non- secure port with LDAP.

Known Issues

Below are known issues with resolution on the issue or workaround, if any.

Key	Summary	Resolution / Workaround		
Installation, Up	Installation, Upgrade and Uninstallation			
ONEXC-7873 /	Cancellation of installation or uninstallation does not	None.		
ONEXC-7733	work while in progress			
Administration				
NA	Not able to save configuration changes in XML file through Admin tool if user does not adequate permissions to edit the file.	Run the Admin Tool with administrator privileges to allow writing to the XML files located in the Program Files directory.		
Login and Regis	stration			
ONEXC-8529	"Log on" button might get disabled post logoff	Restart 1XC to re-enabled the log on button and proceed with login.		
ONEXC-9036	Users might experience slight delay during login process if there are 250 or more contacts added as My Contacts.	Allow the client to load all contacts post login before using it.		
ONEXC-8785	Post upgrade or install, 1XC in 1XCES Integration mode cannot login. Warning message is shown as - "The Security Certificate for HTTP Server is not trusted! Please contact your administrator" if the certificate is not trusted.	Attempt to re-login from 1XC, if it does not login after few attempts – restart 1XC and try.		
ONEXC-8381	1XC might not download Presence, FAV, PPM details post login.	Following command must be executed on Session Manager to clear stale subscriptions - runsmconsole –c "rm allsubscriptionslocal		

		true"
		The fix for this would be available with Session Manager 6.2 FP4 release.
ONEXC-5270	1XC – SIP Shared Control mode – Login issues if 1XC and desk phone server IPs not listed in same order.	It is recommended to have the server IPs (primary and secondary) listed in same order on both 1XC and desk phone.
ONEXC-9068	1XC – SIP – "Automatically login if possible when application restarts" option on 1XC does not work as expected and user is not able to login successfully.	Disable this option and manually login on 1XC whenever it is started.
ONEXC-8171	1XC SIP – Shared Control mode – Login is unsuccessful if "SET ENABLE_PPM_SOURCED_SIPPROXYSRVR" is set to 0 in 46xxsettings file.	Set the "SET ENABLE_PPM_SOURCED_SIPPROXYSRVR" is set to 1 in 46xxsettings file to allow successful login.
Dialing Rules		
ONEXC-6895 / SCAE-4069	1XC H.323 mode - With Dialing Rules disabled, calling numbers starting with '+' from call logs or contacts fails on call server (Communication Manager)	Communication Manager 6.3.2 (AA 6.2 FP3) and above has the fix (via MR defsw130719) for this issue and is now capable of handling such calls by transforming the E.164 number to actual routable number using calltype analysis table.
ONEXC-8346	Dialing Rules are not applied when transferring a call	To transfer the call, enter the correct routable number of the destination where the call is being transferred to.
ONEXC-7701 / ONEXC-8272	Dialing Rules sometimes fail to convert long distance / international numbers properly.	It is recommended to enter the number in E.164 format such that dialing rules would be applied properly.
ONEXC-8994	ARS code is not applied to numbers less than the length of Internal Extension	None
ONEXC-9017	Dialing Rule setting modifications are not reflected immediately.	Restart 1XC application and update the Dialing Rule settings to bring these changes into effect.
Call Handling		
ONEXC-6770	1XC – SIP Other Phone mode – 1-way or no audio after hold-resume of call from 1XC UI.	Try to hold-resume the call again to establish voice path.

ONEXC-8841 /	1XC SIP – Other Phone mode – Other phone does not	None.
ONEXC-8840	receive call when a Priority call is initiated from 1XC or	Tronc.
	user tries to unpark a call using "Call Retrieve" from	
	1XC UI.	
01151/0 0040	AVOCID DI D	
ONEXC-8849	1XC SIP – Other Phone mode – Incoming call not	None.
	received on other phone when call is answered on	
	1XC on bridge-call-appearance.	
ONEXC-8382	1XC SIP – Other Phone mode – Incoming call	None.
	appearance shows call on hold when answered at	
	other phone	
ONEXC-7110	1XC SIP modes: Intercom calls not working as	None.
	expected.	
015:15 5 1 1 5		
ONEXC-8142	1XC H.323 – Other Phone mode – Number dialed	Enter the number from text box provided
	using dial pad is not dialed completely resulting in call failure	on main 1XC UI.
	railure	
ONEXC-8349	1XC H.323 modes: Unable to pick up a new call using	None.
	directed pick-up when having an active call-	
	appearance.	
ONEXC-8729	1XC H.323 modes: User cannot initiate 2 nd call from	Initiate the 2 nd call from by entering the
ONEXC 0723	1XC dial pad or keyboard after placing 1 st call on hold.	number in the text box.
		That is a series of the series
ONEXC-8961	1XC – H.323 Shared Control mode – Call pickup does	Use call pickup from the desk phone or
	not work from 1XC client's Call Pickup button.	dial Feature Access Code (FAC) to pick up
		the call from 1XC.
ONEXC-8345	"Priority" string is not appended to the calling party	None
	display name in call appearance when 1XC user	
	receives a priority call.	
ONEXC-8597	1XC Shared Control Mode with DCP phones – call	Issue not seen with video disabled.
ONLAC-0397	terminates when video is enabled	issue not seen with video disabled.
	cerminates when video is chapted	
DTMF		
ONEXC-8094	1XC H.323 – This Computer or Deskphone modes –	DTMFs are passed properly, but are not
	DTMF tone back not heard when pressed from 1XC	heard back.
	dial pad or machine's keyboard	
ONEXC-6720	DTMFs from 1XC are not sent on active call in Other	Send the DTMFs from the Other Phone
	Phone mode.	once the call is active.
Call Logs		

ONEXC-7738	1XC H.323 mode – Phone icon is not displayed for	Enable Dialing Rules from 1XC Settings to
0112/10 7750	incoming / missed calls in Call Logs entries when	show the phone icon for all call logs.
	Dialing Rules are disabled (seen when caller is not in	show the phone learner an earnogs.
	· ·	
	Contacts or Favorites list)	
ONEXC-8014	Double call logs are generated on primary client when	None.
	call is answered on secondary client on bridge call	
	appearance of primary.	
	appearance or primary.	
Video		
ONEXC-9060	1XC H.323 modes – Black video window of far end	This is seen on certain systems only.
	user seen on active call (intermittent).	Check your system configuration and
		specification and make sure it meets the
		minimum requirements.
		Timinian requirements.
ONEXC-8511 /	Poor self-view video post 1XC login or after locking-	Close and re-open the video window.
ONEXC-8248	unlocking computer with active P2P call.	
ONEXC-8023 /	1XC shows black Video window post login or after	Close and re-open the video window or
ONEXC-8787 /	resuming from Sleep mode (intermittent).	exit and re-login the 1XC application, if
ONEXC-9059		re-opening video window does not help.
ONEXC-8995	Incorrect video Dresence is shown (video ison with v	None
UNEXC-8995	Incorrect video Presence is shown (video icon with x	None.
	mark) when far end is video enabled.	
ONEXC-5444	Removing camera and re-attaching it to machine	Hold and resume the call to re-establish
	while on active video call does not resume video.	the video.
Conferencing		
ONEXC-8659	1XC Other Phone mode – Conference call terminates	None.
	within a minute when joined from 1XC as a	
	moderator. Seen with AAC 7.2.	
ONEXC-8567	Audio mute/unmute button doesn't update properly	Use UI to mute / unmute the call.
	while muting/unmuting audio via TUI (*61) in AAC	
	Conference	
Presence and II	M	
ONEXC SOLE	1XC SIP – Shared Control mode – Presence resets to	None
ONEXC-8055		None.
	Available post re-login while on active call.	
ONEXC-8261	Cannot send Chinese, Japanese, Korean and Unicode	None.
	characters through IM chat window	
	3	
ONEXC-9010	Sending file to multiple parties through single window	Click on OK on the warning message to
	will show warning message that the transfer in	close the IM window, once the "File
	1	1

	progress over when it is completed	Cont" massage is displayed for all users
	progress even when it is completed.	Sent" message is displayed for all users.
ONEXC-8131	Presence is not updated properly in multi-party IM	To know the accurate Presence of a user,
	chat window	see the same in the Contacts tab on 1XC
		main UI.
ONEXC-8930	Presence in search results not seen when users are	Use basic search option from 1XC UI to
	searched through Advanced search options	see presence in search results.
ONEXC-7770 /	Presence does not updated to Busy – on-Call when	None.
ONEXC-8758	incoming call is answered at EC500 (mobile) endpoint	
ONEXC-8081	When entering Sleep or Hibernation, Presence does	Logoff or manually change the Presence
	not update to Offline.	to Offline before entering Sleep or
		Hibernation.
ONEXC-5564	User cannot change presence state through 1XC	Keep the Presence state to Auto-Manage
	(integrated with 1XCES) if the value is not set to Auto-	on 1XM to allow user defined Presence
ONEXC-6699	Manage for the same user on 1XM. ACL list gets populated on 1XC even if the Global ACL	state updates through 1XC. Users must not modify this list when
ONLAC-0099	setting on SMGR / PS is set to ALLOW	Global ACL is set to ALLOW on SMGR /
	Setting on Sivian / PS is set to ALLOW	PS.
		P3.
ONEXC-8623	Presence is not shown for users when searched	None.
	through 1XCES server (enabled under Name Lookup	
	settings)	
ONEXC-9081	Presence is shown as unknown when same user is	Presence would update for this user
	searched again through Public Directory name lookup	automatically if searched again after an
	for second time with a logoff-login initiated on 1XC in	hour or add this user as Favorite to see
	between two searches carried out within an hour.	Presence immediately.
	between two searches earned out within an hour.	Treserve immediately.
ONEXC-8145	IM messages sent in a multi-party chat to a user who	None.
	is offline are not seen to that user post login.	
ONEXC-6670	Multiparty IM conference does not work with 9641	None.
	SIP phone from 1XC.	
ONEXC-8996	Drag and drop does not work for file transfer in Citrix	Attach the file through the options
3.12.10 0000	environment	provided on the IM window to send.
	CHARGINICH	provided on the livi willdow to send.
Contacts		
ONEXC-5366 /	Not able to add user as Favorite from search results >	Add the user as My Contact and then
ONEXC-6383	Show Details window.	select to add as a Favorite.
ONEXC-8344	Multiple work numbers are displayed when clicked on	Select the desired E.164 numbers from
	call icon against that user to open details.	the list to call that person.

ONEXC-8184	Search using Display Name on Novell LDAP does not work	Search using First Name or Last Name.
ONEXC-8204	Favorites and VIPs cannot be managed from tabs like Call logs and Messages	Manage these contacts from Contacts tab.
UI		
ONEXC-8479	1XC – SIP Shared Control mode - Dial pad is not working properly in this mode	Use the number box on 1XC UI to enter the digits to call a number.
ONEXC-8196	Not able to remove Hot Key combination from Settings page.	Change the Hot Key combination to different value if the assigned combination is causing problems.
ONEXC-8553 / ONEXC-8632	1XC application does not close on clicking "Close" on 1XC icon on Taskbar / Alt+F4 does not close it either.	Use the Exit option on 1XC UI to close the application.
ONEXC-8476	Unable to restore 1XC from Task bar when minimized (intermittent).	Application must be killed from Task Manager and restarted.
ONEXC-8776 / ONEXC-8714	Volume Control and Speaker list not populated on 1XC main UI / volume control is not in sync (seen as Loading post 1 st login).	Go to Settings and test the Audio controls with the correct device options. Once done, these devices will be listed on the main 1XC UI under the Volume Control and Speaker list and would be in sync.
ONEXC-7386	Team button does not turn ON for active calls on extensions logged in with extended (long) format	None.
ONEXC-7157	1XC – Shared Control mode - Personalized feature labels configured on desk phones are not reflected on 1XC UI.	None.
ONEXC-4895	1XC does not show indication of forwarded calls on incoming call appearance.	None.
ONEXC-9095	Team Button does not display correct status after relogin 1XC from Desk phone to This Computer mode	None.
1XCES Integrati	on	
ONEXC-9035	1XC SIP mode – User cannot resume a held bridge conference (with MX) from 1XC > Bridge Conferencing UI	None.
ONEXC-8237	Issues with sync of FAV / VIP contacts between 1XM	Restart the 1XC client to refresh and sync

	and 1XC in 1XCES mode	the FAV / VIP contact details.
ONEXC-8053	1XC in 1XCES mode shows transferring party's name and number in the call logs instead of transferred party's.	None.
ONEXC-8326	Bridge Conferencing (with MX) window of 1XC might show incorrect call duration at times.	See call duration value on the call – appearance display on main 1XC UI for actual duration.
Radvision Inter	operability	
ONEXC-8163	1XC H.323 mode - From 1XC call appearance , mute feature doesn't work when joining Radvision Virtual conference room or P2P Video call with Radvision endpoints.	None.
ONEXC-8783	Call to Radvision Elite MCU with hold/resume leads to black video	None.
ONEXC-8850	Call gets dropped if 1XC H323 endpoints make a call to Radvision XT5000 (SIP registered endpoint on Avaya Aura).	None.
Click-To-Confer	rence / Click-To-Call	
ONEXC-8957	Conference PIN code is displayed twice on Confirmation Window using Click-To-Conference feature through Outlook or IE / Chrome browsers	Turn off the Confirmation Window display before dialing a number from Settings page.
ONEXC-9032	E.164 number in Subject line of an email is not recognized for Click-To-Dial	None.
Wipe-To-Dial		
ONEXC-8793	When dialing rules are not enabled, alpha-numeric characters are not fully converted to number for dialing out when using Wipe-To-Dial feature	Enable the dialing rules to use this functionality
Failover / Netw	vork Recovery	
ONEXC-8644	1XC SIP – Shared Control mode – 1XC logs off during active call during SBC HA failover. Cannot re-login from 1XC.	Following command must be executed on Session Manager to clear stale subscriptions -
		runsmconsole –c "rm allsubscriptionslocal true"
		The fix for this would be available with

		Session Manager 6.2 FP4 release.
ONEXC-8631	1XC SIP mode – Presence of Contacts does not update properly after SBC HA failover	None.
ONEXC-8814	1XC SIP – Shared Control mode – Post Session Manager failover, 1XC won't be able to carry out transfer / conference on the active call initiated before failover.	None.
ONEXC-8831	1XC SIP – Shared Control – application will logoff during administrator initiated failback to primary SM controller	Re-login from the 1XC client.
ONEXC-8710 / ONEXC-8646	1XC SIP mode - Presence status not updated after failover, if user was on active call during SM failover.	Presence will be reset in an hour for that user automatically.
ONEXC-8016	Presence not updated on 1XC client post restart / recovery of PS server.	Logoff and re-login on 1XC to update the Presence to correct state.
ONEXC-8712	1XC H.323 mode - Presence is not recovered / updated post network recovery	Restart and re-login on 1XC to see the updated presence.
ONEXC-8475	My Contacts / Favorites / Call Logs fail to update post network recovery.	Exit and re-login to see the updated content.
ONEXC-8526	Presence does not get reset to Available post network recovery during active call when 1XC is logged in Shared Control mode.	None.
ONEXC-8400	My Contact or Favorite might get lost post switching of network connectivity from WiFi to LAN or viceversa	Re-login on 1XC to get the My Contact or Favorite details.
ONEXC-7362	1XC Shared Control mode with VDIC – Post network recovery, calls might fail / not work as expected	Re-login on 1XC.
ONEXC-8935	1XC application is not able to shut down or exit without network connectivity	Make sure network connectivity is proper while shutting down or exiting the 1XC application.
ONEXC-6124	Login error with 1XCES is shown post system resume from hibernation or sleep mode.	It is recommended that users re-login once system is resumed.

The issues listed below are fixed in 6.1 release through special patches or service packs. These fixes would be made available in the 6.2 SP1 release. If there is any dependencies on fix for these issues, customers are advised to wait until 6.2 SP1 before upgrading from 6.1 release.

Key	Summary	Component/s
ONEXC-7536	Login w/1XCES cannot be cancelled	1XCES Integration
ONEXC-8951	Shutdown window does not disappear after exiting 1XC (Intermittent	1XCES Integration,
	30%)	Login/Registration, SIP
ONEXC-7904	1xc not handling well flexible USB Audio devices for ringer	Audio
ONEXC-8828	call pickup alerting issue	Call Control/Handling
ONEXC-7701	dialing rules fails to translate international numbers	Call Control/Handling
ONEXC-8717	1XC shows "on a conference" when bridged appearance is on a call	Call Control/Handling
ONEXC-8820	On dialing a number, getting "unknown" instead of the called party name or number	Call Control/Handling
ONEXC-8826	Intermittently call drops occur on 1xc with call session error message	Call Control/Handling
ONEXC-8664	Caller's number in the 1XC popup window during an incoming call is displayed twice	Call Control/Handling
ONEXC-7486	Guest Name Intermittent Display Problem	Call Control/Handling, H.323
ONEXC-7100	Placed Calls Number Truncation	Call Log
ONEXC-8148	1XC log shows transferor instead of caller	Call Log
ONEXC-8792	1XC shows disconnected calls as active in call log intermittently during high traffic	Call Log
ONEXC-8825	If customer try to call back a transferred number from call-log incorrect number is called back	Call Log
ONEXC-8614	1XC saves "Anruf von" as name for external calls	Call Log
ONEXC-8616	one-X Communicator R6.1SP7 H.323 - error "Conference Error, Unable to add participant" when conference an outbound call that uses DIOD R2MFC trunk group	Conferencing
ONEXC-9012	Using dual monitor 1xc does not save window position correctly	Configuration, UI
ONEXC-8598	When logging on and then off 1XC very quickly the https connection to 1XCES stays up.	General
ONEXC-8822	After starting One-x Communicator 6.1 SP9 and press the Loudspeaker symbol the two entry will show "Loading"	General
ONEXC-8726	incorrect 1XC behavior while using ALT-F4	General, UI
ONEXC-8609	1XC 6.1/ One-XC IM is not working every time.	IM, Presence
ONEXC-8673	With multiple CM environment 1XC Never attempts to connect to primary CM-IP	Login/Registration
ONEXC-8827	unable to set the minimum digit length to 3 in Outlook Integrator	Outlook Integration
ONEXC-7980	Presence Not Rendering For Contacts	Presence
ONEXC-8823	1XC presence is not changing to Busy	Presence
ONEXC-8807	Presence always shows busy after login to 1XC	Presence
ONEXC-8809	After a network outage in Shared Control mode, presence updates stop and call control is lost	Presence, SBC, Shared Control - SIP
ONEXC-8666	After a brief network outage, presence and feature buttons are no longer functional	Presence, SBC, Shared Control - SIP
ONEXC-8612	Cryptographic error: the password cannot be encrypted and hence not saved.	Security
ONEXC-8611	CPN blocking does not work in 1XC Desk Phone mode	Shared Control - SIP
ONEXC-8265	Restore from system tray not working	UI

ONEXC-8720	1XC is registered with the previously used extension	UI
ONEXC-8830	Graphics rendering problem	UI
ONEXC-8613	1XC System Generated Line shows additional "X"	UI
ONEXC-8953	1XC UI issue with Ring also: Mobile button	UI
ONEXC-8821	1XC UI loses line appr when hold recall or priority tone is sent by CM	
ONEXC-9057	Sometimes number is stored at the name	Call Log

Fixed Issues

Below are the one-X Communicator issues fixed in 6.2 release –

Key	Summary	Component/s
ONEXC-6152	Call drops immediately when P2P audio call with non-video 1XC endpoint escalated to video from iPad Flare	Audio
ONEXC-5455	H.323 One-X Engine: Unknown Calls appear on 1XC client (Computer	Aura 6.2, Call
	mode) after taking over hard phone extension	Control/Handling
ONEXC-5665	Extension number is not displaying with "busy-indicator" button (it should display "Busy xxxxx" instead of "busy-indicator").	Basic SIP Features, UI
ONEXC-5216	Calling number with spaces is unsuccessful and causes odd behavior	Call Control/Handling
ONEXC-6421	No voice path after 1XCES moderator holds/retrieves Meeting Exchange meet me conference.	Call Control/Handling
ONEXC-5789	SIP with or w/o CES and Personal call: After a personal call, if user clicks redial button then it is treated as a Personal call, should be normal call like for H.323	Call Control/Handling
ONEXC-5766	(1XC SIP/H323 with and without CES)Dialing Rules are not applied to Private Call (aka Personal Call)	Call Control/Handling
ONEXC-7818	Alphabets cannot be resolved as digits for placing call	Call Control/Handling
ONEXC-6123	There is no voice path after 1XC-SIP hold/un-hold the call with Flare	Call Control/Handling
ONEXC-5657	Lenovo T61 laptop: 1XC Crash for outgoing/incoming call in my computer mode 6.1.5.07	Call Control/Handling
ONEXC-5191	Application crashes when user clicks on hold button multiple times for bridge in EC500 active call (EC500 & TC mode phone no. was same)	Call Control/Handling, Performance
ONEXC-5806	(SIP)For unanswered personal calls Domain is appended in the call log - observed with This computer and Other Phone only	Call Log
ONEXC-4708	H.323 Standalone: A blank call appearance is displayed with naming as 'Conference no.' in the call log when user ends an un-parked conference call.	Call Log
ONEXC-5798	SIP/H.323 and Call Log: Time column changes to date field (if call log is more than 1 day old).	Call Log
ONEXC-5783	SIP w/o CES and Personal call: Call Log prefixes Feature code and Account code with Extension number.	Call Log
ONEXC-7813	1XC SIP 6.2 over SBC1XC shows incorrect message for "Video Calling Not Available" when changing mode from Other phone to This computer	Configuration
ONEXC-6456	1XC 6.1.7.3 - Using SBC, When 1XC logs in, contact buddies displayed on client, after some time all contacts disappear	Contacts
ONEXC-6455	1XC 6.1.7.3 - Using SBC, When 1XC logs in, no contact buddies display on client although PPM information has been downloaded to client like call forward button	Contacts
ONEXC-6336	Display of Private Contacts - Private Contacts should be displayed by	Contacts

		1
	"Lastname Firstname" but they are shown as "Firstname Lastname"	
ONEXC-5740	Clear button displayed in the Call Log if user moves from Contact's	Contacts
	"Search Result" filter list to Call log.	
ONEXC-5726	Drag and Drop feature to change contact group order works	Contacts
	differently for raising up action and going down action.	
ONEXC-5723	Clear basic contact search button should also clear the string used for	Contacts
	the search from the search text box	
ONEXC-5776	1XC mouse pointer changes (From arrow to App starting) & never	Contacts
	returns to original form if user initiates an empty search.	
ONEXC-6998	Documentation: In 1XC help content the video link description wrong,	Documentation, Help
	it currently implemented differently	
ONEXC-5718	UI: DTMF is not displaying in the call bar, if DTMF is passed from	DTMF, UI
	computer keyboard.	
ONEXC-5717	UI, DTMF and Bridge Conference: Moderator or Participant code is	DTMF, UI
	not displaying in the call bar, if DTMF is passed from bridge	
	conference window.	
ONEXC-5184	Lenovo laptop with 1XC installed, causes PC to hang, when connected	External, General,
	using USB broadband connection	Security
ONEXC-5607	Failover: Sometimes (30% reproducibility) User name of SIP CES	Failover-Failback
	disappears during primary SM down.	
ONEXC-5179	(Failover- H323 Deskphone)When Main CM goes down, 1XC logs off &	Failover-Failback
	not logging in back	
ONEXC-5628	Lync 3.1 video (H.323): Excessive memory usage by One-XE Windows	General
	7-64 bit	
ONEXC-5852	After the PS restart the IM messages are not exchanged from the	IM
	previously opened IM windows (Workaround: Close the existing IM	
	windows and start the new IM conversation)	
ONEXC-5833	IM Sender's name (Flare user) does not display on 1XC IM window.	IM
ONEXC-6010	IM window is opened again after closing it with non-canceled file	IM
0.12/10/00/20	transferring	
ONEXC-5749	File Transfer in IM: "Too many downloads from sender" message	IM
	displayed at far-end (User-B), if source-end (User-A) clicks "Cancel"	
	button during the in progress of file transfer.	
ONEXC-5747	File Transfer in multiparty IM: Proper notification is not getting at	IM
ONEXO 37 17	source-end (User-A), if file transfer is saved/canceled at far-end users	
	(User-B and User-C).	
ONEXC-5744	File Transfer in IM: Proper notification should get at far-end (User-B),	IM
ONERG 3744	if file transfer is cancelled from source-end (User-A).	
ONEXC-5753	1XC UI crashes while trying to download more than 20 consecutive	IM
ONERC 3733	files (File size of 71 MB) at the receiving end. (80% reproducibility)	1111
ONEXC-5771	"File size is too large. Max file size is 512 Mb" incorrect message	IM
ONLXC-3771	displayed if user sends a large file (more than 512MB and less than	1141
	4GB)	
ONEXC-5851	Hyperlink parsing in messaging text is not working as expected	IM
ONEXC-5851	UCaaS REMO: After Network Outage of Primary Path to XMPP Server	IM
ONEAC-009/		IIVI
	(Presence Services Server) One-X C Doesn't Try Secondary Path from	
ONEVC F7C1	DNS	INA LII
ONEXC-5761	UI and Typo error: "\n" displays in the message box, when user tries	IM, UI
ONEVC 5500	to close IM window during the download process.	Installer
ONEXC-5508	Fresh install configuration wizard and login pop up issue.	Installer
ONEXC-6364	Search contact panel is displayed with all of users and non-users	LDAP
	object (computer, group,)in the search results when I entered some	

	values as %, &, * , #	
ONEXC-5659	upon failback to primary ACME SBC, 1XC is re-registering using SIP	Login/Registration
	instead of SIPS in REGISTER messages	208, 1108.00
ONEXC-6424	1XC does endless login attempts without giving error when giving the	Login/Registration
	invalid server IP address.	10 , 10 11 11
ONEXC-7028	Login process cannot be canceled or get successful if there are both	Login/Registration
	valid SM and CM server IP addresses added in Server List of Telephony	
	Settings	
ONEXC-5271	(1XC SIP My Computer)After the network recovery, user is not able to	Networking,
	acquire the server services, due to which PS & Call session are not	Performance, Release
	through. User has to Exit 1XC and login back for things to work as	Notes
	expected	
ONEXC-5795	1XC hangs on single processor computer if using HD camera	Performance
ONEXC-7594	Presence Information missing (SIP) - After restart of 1xC Presence is	Presence
	available	
ONEXC-8105	after login 1xC see not all presence status	Presence
ONEXC-6499	While 1XC is on an active call, presence is not updated after a PS	Presence
	restart	
ONEXC-5815	Blank presence request window is displayed when number of	Presence
	subscription requests is 2 or more	
ONEXC-5252	The Drop button does not appear on 1XC UI, when 1XC H.323 is in SC	Release Notes, Shared
		Control - H.323, UI
ONEXC-5645	1XC in Shared Control with 96x0 with 1 BM sends very big INFO	Shared Control - SIP
	messages with double and redundant info during busy-indicator	
	Notify traffic that makes 96x0 out of service.	
ONEXC-7179	1XC-SIP (Desk phone mode 96x0): Synch between desk phone and	Shared Control - SIP
	1XC breaks after some time.	
ONEXC-5614	Not able to make a call using 1XC as it is not in sync with Hard Phone	Shared Control - SIP
ONEVO ECEE	when Laptop is resumed from hibernate	
ONEXC-5655	SIP with or w/o CES on desk phone mode: UI Sync is not proper form	Shared Control - SIP, UI
	1XC (i.e. from 1XC, user is not able to off-hook, make call, receive call,	
ONEVC C440	hold and un-hold).	CDTD
ONEXC-6440	SRTP call fails from H323 to SIP user after 1XC changes mode from	SRTP
ONEVC FE44	desk phone to My Computer. [Intermittent] Display name of the user vanishes after sometime	UI
ONEXC-5544	when the user is logged in the SIP mode on a Windows 7 Professional	UI
	Machine. 1XC is integrated with CES server.	
ONEXC-5541	Unusual UI displayed for 1XC when 1XC was added as Meet-Me	UI
ONLXC-3341	conference participant. Conference call was running overnight and	OI OI
	ended.	
ONEXC-5562	If user hibernates or put the Laptop on Standby, after resuming the	UI
0112XC 3302	connection, the 1XC shows extension number instead of User name.	
ONEXC-6082	CES: 3 Block call settings on Phone panel are available at the same	UI
	time only "Do not Block" item is present in Settings-> Call Handling	
ONEXC-6129	Call bar does not clear if user clicks Clear button.	UI
ONEXC-6117	Toast window position changed when screen resolution changed from	UI
	800x600 to higher, during incoming call ringing state.	
ONEXC-5711	Encryption failed dialog is shown 2 or more times contemporaneously	UI
- ,	on only 1 system	
ONEXC-5782	SIP w/o CES and Personal call: Call appearance prefixes Feature code	UI
	and Account code with Extension number.	

	dialing the number is not shown for Private/Personal Calls	
ONEXC-5297	Black video window after "Close video window" -> "Open video	Video
	window"	
ONEXC-6382	widescreen monitor - wrong aspect ratio of video screen after ending	Video
	video call, then close/open video window	
ONEXC-5242	1XC-H.323 Dial In/Out of Polycom RMX Continuous Presence	Video
	Conference: 1XC Only Transmits CIF Video (versus HD)(AVC)	
ONEXC-5930	Video call getting over WAN are getting green flickering throughout	Video
	meeting	
ONEXC-6845	Radvision Forward Error Correction Schemes Cause Video Loss	Video
ONEXC-7776	1XC endpoints are sending searchContact instead of searchUser	
ONEXC-8020	"Use Active Directory GSS" Bind check Box gets Checked / Unchecked	
	even after clicking in blank area at the bottom of the PD settings	
	window.	

Technical Support

Support for Avaya One-X® Communicator Client is available through the normal Avaya escalation process. If you encounter trouble with the clients:

- 1. Retry the action. Follow the instructions in written or online documentation carefully.
- 2. Check the documentation that came with your hardware for maintenance or hardware-related problems.
- 3. Note the sequence of events that led to the problem and the exact messages displayed. Have the Avaya documentation available.
- 4. If you continue to have a problem, submit a trouble ticket to Avaya.

When you request technical support, provide the following information:

- Configuration settings.
- Usage scenario, including all steps required to reproduce the issue.
- Screenshots.
- Copies of all logs related to the issue.
- All other information that you gathered when you attempted to resolve the issue.

Appendix A: Acronyms

1XC Avaya one-X® Communicator Client

1XM Avaya one-X® Mobile Client

1XCES Avaya one-X® Client Enablement Services

AAC Avaya Aura® Conferencing

ACA Avaya Collaboration Application

CM Avaya Aura® Communication Manager

LDAP Lightweight Directory Access Protocol

MM Modular Messaging

MX Meeting Exchange

PS Avaya Aura® Presence Services

TTP certificate Trusted Third Party Certificate

SM Avaya Aura® Session Manager

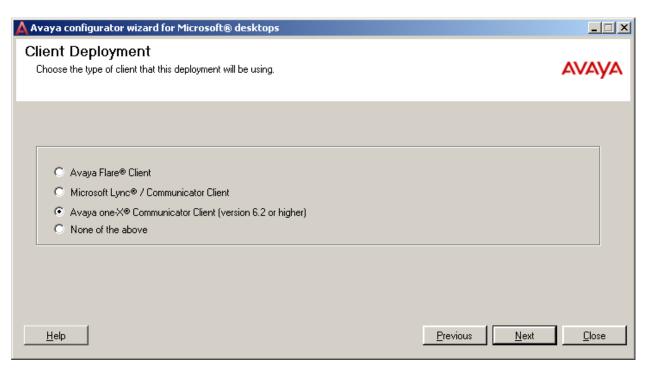
SBC Avaya Session Border Controller

SMGR Avaya Aura® System Manager

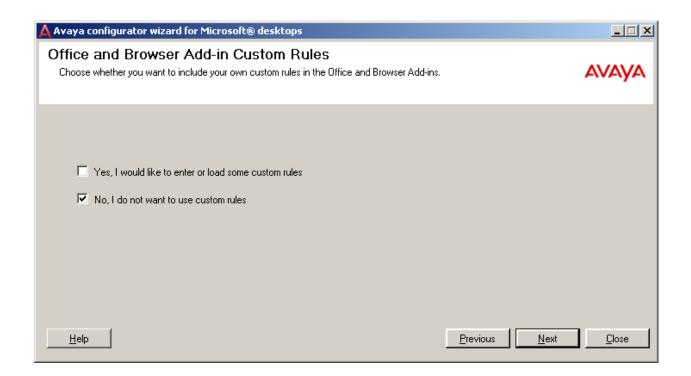
Appendix B: Quick Notes for installing and configuring ACA on Windows XP

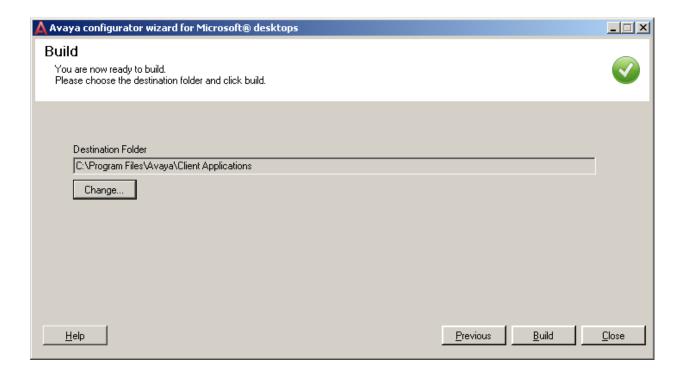
Once you have installed the 1XC 6.2 on Windows XP, click on the **DCE-6.2.2-Configurator.msi** file package in the zip file available with ACA 6.2.2 package. Once completed, **Avaya Configurator** icon would be available on your desktop / start menu. Follow the screen shots below to install and configure the ACA functionalities.







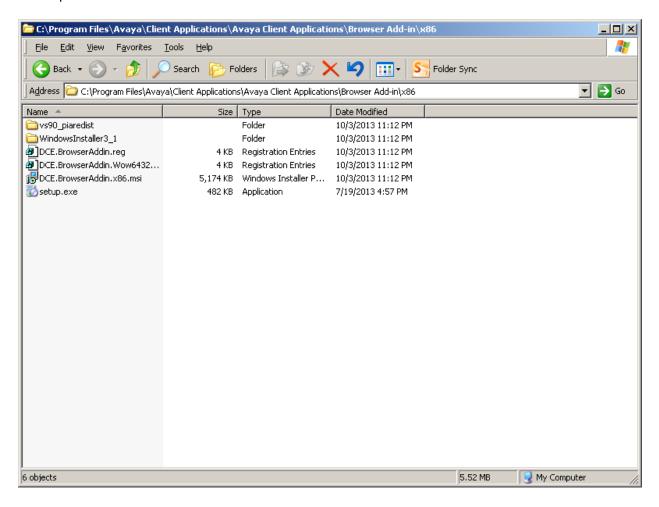


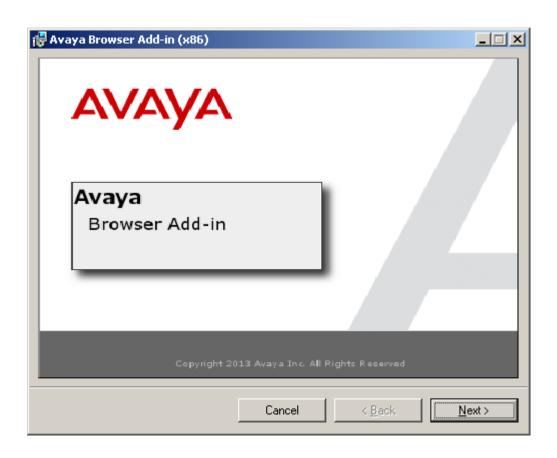


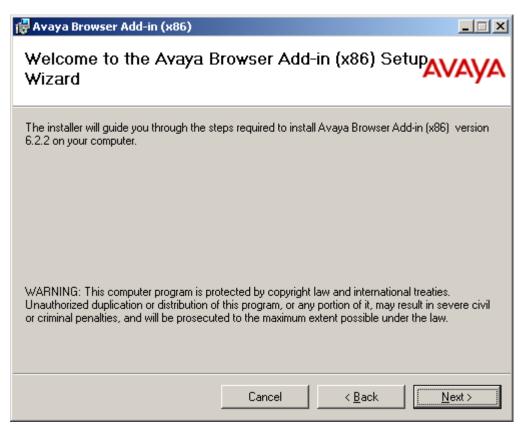
Build and Close the configurator wizard.

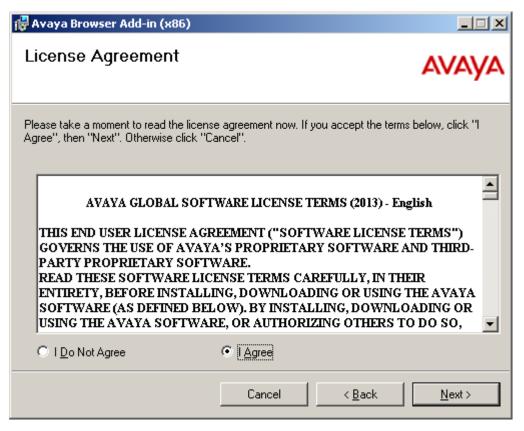
Go to the location provided above and click on setup.exe to install the add-ins for Browser and Office. Note – shutdown Internet Explorer and Office before proceeding.

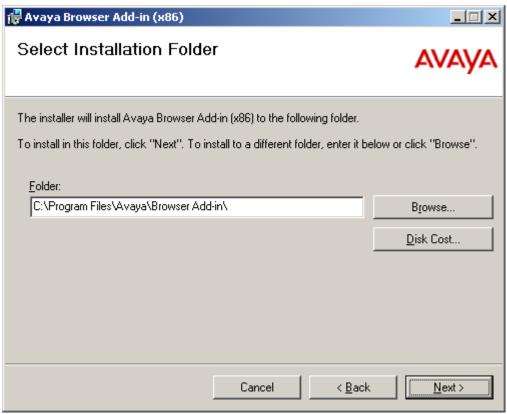
For installing Browser add-in – go to the folder shown below and click on setup.exe and follow the steps as shown below -

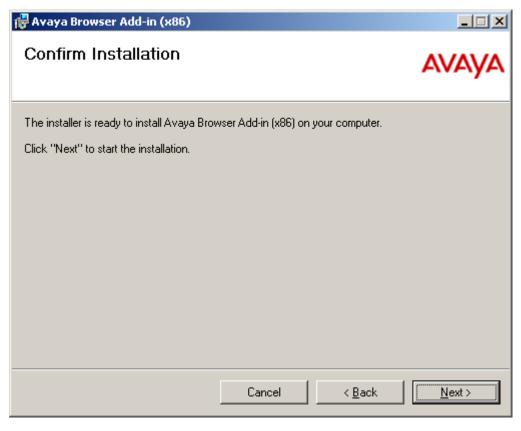


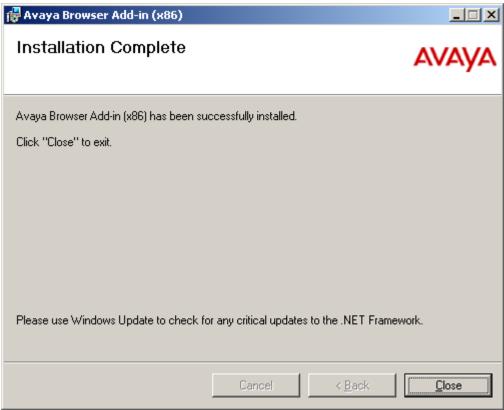




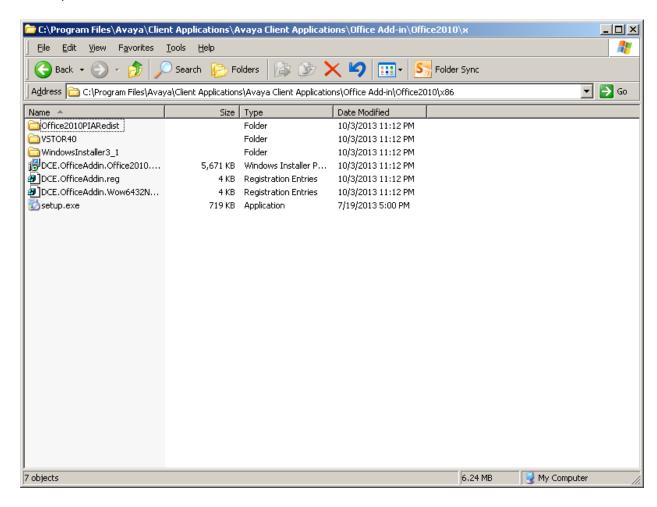




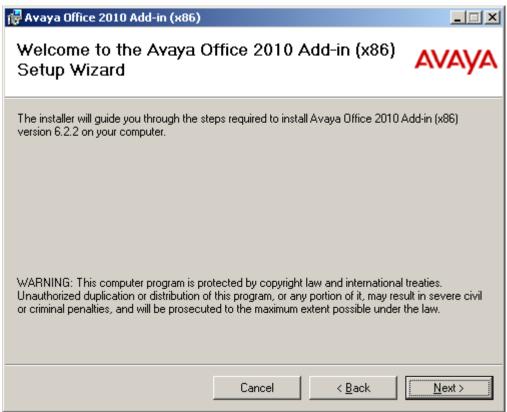


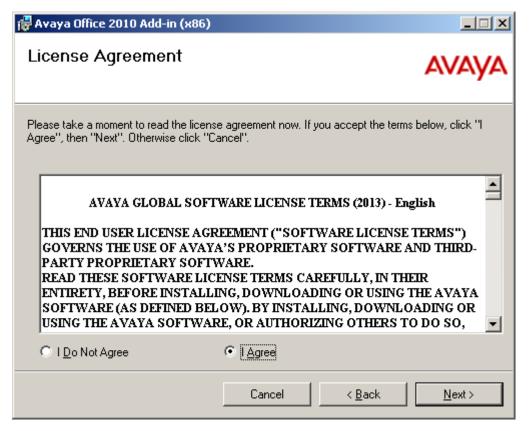


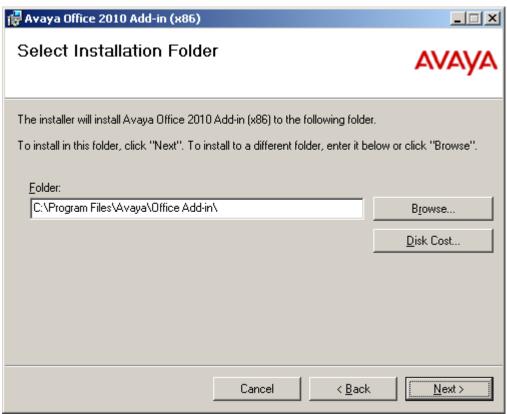
For installing Office add-in - – go to the folder shown below and click on setup.exe and follow the steps as shown below -

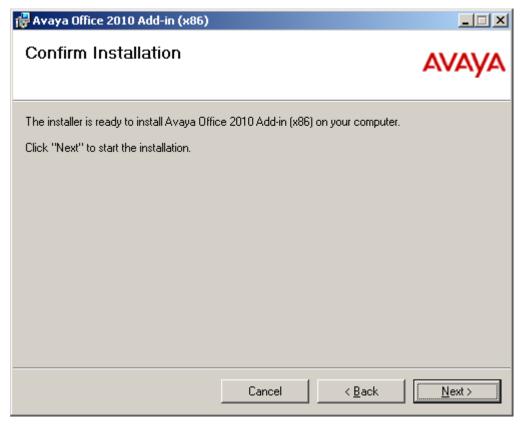


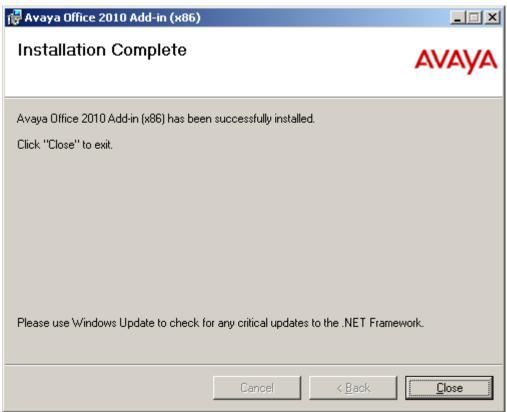












Appendix C: Reference Notes on XMPP Federation Configuration

Refer to the attached presentation for reference configuration notes on XMPP federation. For additional information on any specific products, refer to the Avaya documents on Support site.

