

Zultys Advanced Communicator (ZAC) 7.2 – User Manual

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Revision History

Date/Revision	Comments
February 2021/Revision 1	Initial release ZAC 7.2 Early Access
March 2021/Revision 2	GA release - Clarified
	whisper/monitor/barge description &
	conditions, added video port range to
	Requirements



1.1 Description

Zultys Advanced Communicator (ZAC) is a Unified Communications client that provides an easy to use interface to access the capabilities of the MX system.

1.2 PC Requirements

- Version -Windows 8 (32-bit or 64-bit), Windows 10 (32-bit or 64-bit)
- **RAM** 256 MB standard
- **Processor** 1 GHz minimum
- Hard Drive Space 200 MB

1.3 Macintosh Requirements

- **Version** OS X v10.13 or higher (64–bit only)
- **RAM** 1GB
- **Processor** 1GHz Intel Core 2 Duo (64–bit)
- Hard Drive Space 400 MB

1.4 Other Requirements

- MX software version 12.0.7 minimum. MX release 16.0.4 is recommended for full functionality
- Security certificate installed on the MX
- MXIE/ZAC license for each user
- MX Administration>Provision>System Settings>Web Services enable HTTPS.
- Ports 443, 7779 open or mapped if behind firewall (screen sharing/external chat link)
- Softphone/Video RTP port ranges 3000-3063

Note: MXIE and ZAC should not be running at the same time. This may cause unexpected results in operation.



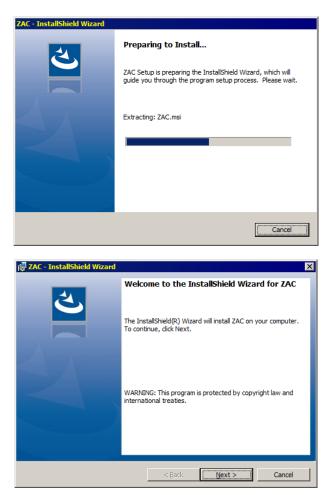
1.5 What's new in ZAC 7.2

- User to User video calling
 *requires MX 16.0.4 (or greater)
- Spell checker (user and group chat)
- *requires MX 16.0.2 (or greater)
- Inbound SMS to a call group
 *requires MX 16.0.4 (or greater)

1.6 Installation

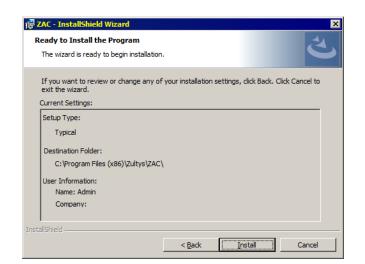
1.6.1 PC

Double click the download ZAC installation file. The installation process will begin.



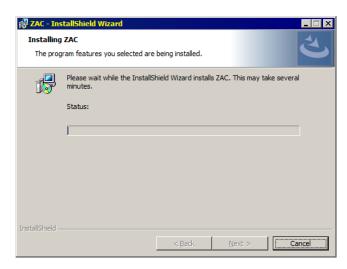
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It is recommended to leave the default installation settings.

Click the Install button.





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🙀 ZAC - InstallShield Wizard		X
2	InstallShield Wizard Completed	1
	The InstallShield Wizard has successfully installed ZAC. Click Finish to exit the wizard.	
$\Delta \Lambda$		
	< Back Finish Cancel	

Click the Finish button to completer the installation.

1.6.2 MSI Installation

The ZAC installer contains .MSI logic that will facilitate group policy scripts for installation. This allows the ZAC installer to work silently from the command line parameter. An example of parameters:

"C:\Users\xxxxxxx\Desktop\ZAC_x64-7.2.0.16.exe /S /v/qn "- Install

"C:\Users\xxxxxxxx\Desktop\ZAC_x64-7.2.0.16.exe /S /x /v/qn" – Uninstall

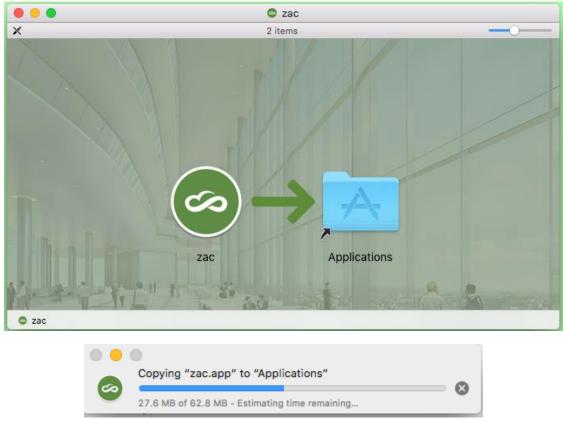
1.6.3 Macintosh

Open the DMG file after downloading it.

Drag the program icon into the Applications folder



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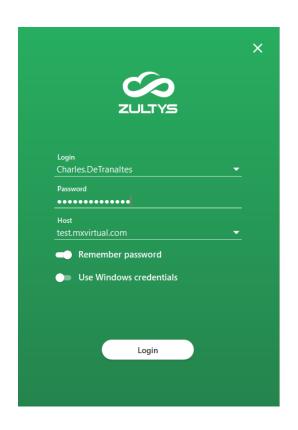
You may then open ZAC from the Applications folder.

Note: This process does NOT create an Alias in the Macintosh Dock at the bottom of the screen. The user will need to do that themselves.



2.1 Login Screen

When you first start the program, the login screen will appear. You will need to enter your login information in order to login to the program.



Enter your user name, password and the MX system address/domain name.

You may also select Remember password to avoid re-typing each time.

If you wish to utilize LDAP, enable the Use Windows Credentials and enter your Windows login/password information.

Macintosh users can also utilize LDAP credentials for logging in.

Click Login to proceed



If you are a member of a call group, you will be prompted to select any group role for which you are a member of.

You may also select the desired location to log into as well.

		×
Role Selection		
ICC	0	
ACD	0	
Location		
Default	0	
Location2		
Apply to future left	ogin	
Apply		

You may select any or all roles you want to login to.

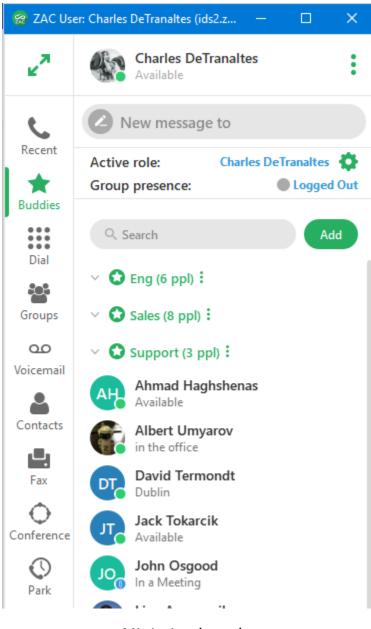
If you want to always login to specific roles, click the Apply to future login checkbox.

Click Apply to login to ZAC.

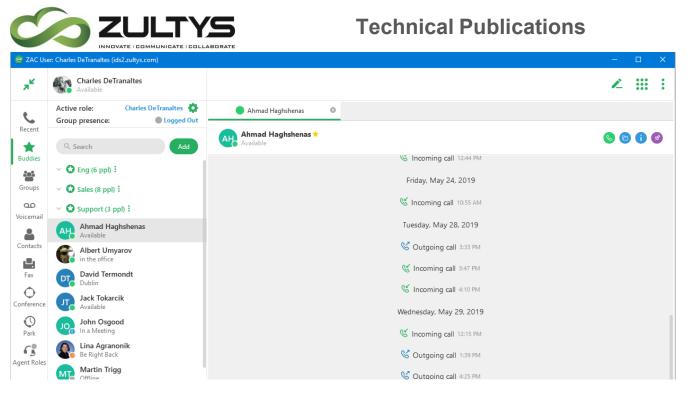


2.2 Main Screen

Once you have logged in, the main screen will appear. ZAC has two basic screen layout options, minimized mode or expanded mode.

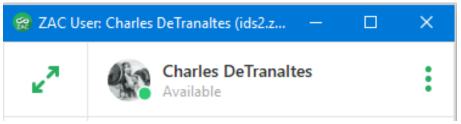


Minimized mode



Expanded mode

• Presence Indicator/selector



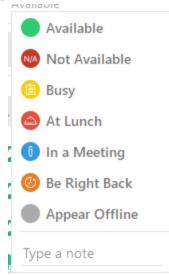
You may click on your current presence state to drop down the presence menu. Below the presence selection is an area to include a note that will be seen by users in addition to your presence state.

Select the desired presence from the list.

Type a note and press ENTER to save the note.

To delete a note remove the note and press ENTER. Or click the x next to the note.





Users who are also logged into Zultys Mobile Communicator will have their presence as well as a mobile phoen indicator displayed.

Steve	Graunke	ŀ
Busy		

• Locations

You may select which location you want to be logged into using the locations icon.

Click the location icon and select the desired location.

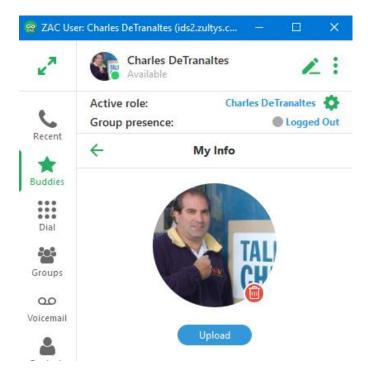
Loc	ation
Default	0
Location2	
୭	

• User Information/Image



You may add an image that can be associated to you. You may also add/edit your contact information in this area as well.

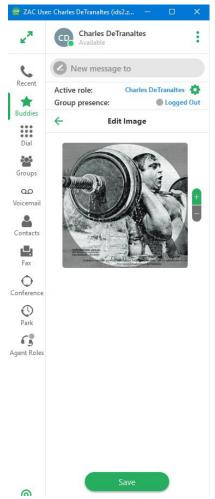
Click your name in the presence indicator bar. The My Info screen will appear.



Click the Upload button. The File Explorer window will open. Navigate to the location where your desired image is stored and double click on the image.



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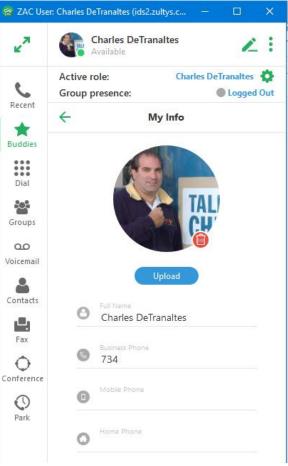
You may size the image using the controls to the right of the image. When you are finished, click Save.

You may edit your contact information:

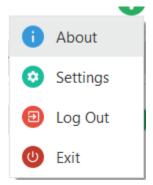
Full name Mobile phone Home phone e-mail



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• Option Menu



This menu contains the About screen, Setup screen, Log off function, and the

Exit function. It is accessed by clicking on the icon in the upper right corner.





- **About** Displays the version number of the program
- Settings Provides access to programmable areas that users can customize. See Settings Menu section of this document for more details.
- Log off This will log you out of the program but keep the program open. You must login again to utilize the program.
- Exit This will close the program and log you off of the system.
- Bind Area

ZAC can initiate voice calls and handle multiple voice calls only through SIP devices, external numbers or internal softphone to which it is bound. ZAC instances can be bound to only one device at a time. The Bind window is used to bind ZAC to a SIP device, internal softphone for PC audio usage, or an external phone number.

To access the Bind window click the Bind to or current device in the lower left corner of ZAC. A drop down menu will appear.

Bind recent	
Bind by device ID	>
Bind an external phone	>
Bind by call from device	
Bind softphone	
Cancel bind	

- **Bind Recent**: This option allows you to select from a menu of devices and registered contacts to which your ZAC was recently bound.
- **Bind Device by ID**: This option binds your ZAC instance to an MX managed device. When entering the MAC address, make sure you utilize **upper case** for any letters in the MAC address.



- **Bind to External Phone**: This option allows you to bind to a Cell Phone, Home Phone Line.
- **Bind by call from device**: This option binds your ZAC instance to an MX managed device that you designate by making a voice call.
- **Bind softphone**: This option binds your ZAC instance to the ZAC internal Softphone. You can bind only one instance to the Softphone.
- **Cancel bind**: This option cancels the current binding leaving ZAC with no bound device.

2.3 Settings Menu

2.3.1 Application:

O		0	<u></u>	
Application	Alerts	Call Handling	Voicemail Notification	Softphone
General				
	Stay in system tray			
	Stay on top			
	Diagnostic logging			
	Launch at system start			
	Manage multiple calls via a	single line		
Login Set	tings			
	Remember password			
	Auto login on application st	art		
	Silent agent login and locati	ion selection		
Change	password 🕨			
		_		

Stay in system tray – This option determines if the program logs the user off and closes if the X in the menu bar is pressed. If the option is enabled, the user/program remains and the program minimizes to the system tray. If the option is disabled, the pressing the X will exit the program.



Stay on Top – This setting allows the program to remain on the screen and in focus.

Diagnostic Logging - This enables the diagnostic log which is used by Zultys Technical support.

Send Analytics - This setting enables sending analytic data to Goggle analytics. Zultys utilizes this data to improve the ZAC program based on actual usage.

Launch at System Start – This setting will start the program anytime the computer starts.

Manage multiple calls via single line – This setting determines how multiple calls are handled. The default setting is to have ZAC manage multiple calls through the ZAC interface. Disabling this setting creates a *Manage via device* and you will not be using ZAC call control features, but will use all the call control features of the device itself.

Remember password -When the "Remember password" is unchecked, "Auto login" option should is unchecked and disabled as auto login is not possible without a stored password.

Auto Login on application start - This will perform an automatic login when the program is started.

Silent Agent login – This setting will log the user in and have their call group roles activated when the program starts. This bypasses the user having to select the role each time at startup.

Change password - This allows you to change your user password. Click the icon. You then need to enter your old, new and confirm new passwords.

Integration – This area allows you to select Outlook Contacts (32/64 bit), Microsoft Unified Communications (see section **7**), as well as the settings for the screen dial feature.

If you enable Outlook Contacts, Outlook contacts will display in the Contacts/Imported area.



Note: Outlook contact and Unified Communications are supported on Windows version only

🙍 ZAC Us	er: Charles DeTran	altes (ids2 –	- 🗆 X
₽ ² (Charles I Available	DeTranaltes	•
Recent	New me	ssage to	
*	Q Search		\$
Buddies	MX	Local	Imported

tegration		
Microsoft Outlook	contacts	
Microsoft unified c	ommunications	
ScreenDial 🔻		
Hotkey for call to selected	number: Ctrl 🕶 + F12	
Prefix calls with: Type nun	nber	

NOTE: ZAC synchronizes the default account Contacts folder (what is shown under My Contacts / Contacts folder in the People tab in Outlook), its' subfolders and from any Public Folders(if present). If contacts are located in any other local folders different from the default Contacts, those contacts are not integrated into ZAC.

ZAC 7.0: allows synchronization of contacts from non-Exchange profiles (IMAP/POP) as well as synchronization of contacts from any Outlook (Exchange) folder containing contacts.



ScreenDial – You may define the hotkey combination that will be used to activate the ScreenDial feature. In addition, you may add a prefix to use with the screen dial feature. This is the number that will be inserted prior to the highlighted screen dial number to be dialed before making the call. By default, (CTRL+F12 on Windows, Command+F12 on Macintosh) invokes the ScreenDial feature.

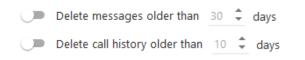
Audio devices – This area allows the selection of the audio devices on the PC that can be used for program audible notifications of various events. This area is also used to select headset audio devices connected to the PC.

Audio Devices	
Sound notifications	Speakers (Conexant 20671 SmartAudio HD) 🔻
Play voicemails	Speakers (Conexant 20671 SmartAudio HD) 🔻
Record voicemails	Microphone (Conexant 20671 SmartAudio HD) 🔻

Delete messages older than – You may define the amount of time to store instant messages. Messages older than the specified number of days will be deleted automatically.

Delete call history older than – You may define the amount of time to store your call history data. Data older than the specified number of days will be deleted automatically.

Call and Message History



😤 Settings				- 🗆
Application	Alerts	Call Handling	Voicemail Notification	Softpho
Sound Alerts	;			
- New	message			
- Incor	ming call			
Call	on hold			
C New	voicemail			
New				
	ence change			
Errol	ſ			
Popup Alerts	;			
O Display	until acknowledged			
Display	for 7 🗘 seconds			
Display Loca	ation			
💿 Тор				
O Botto	om right			
O Top	left			

Sound Alerts – Allows you to select which actions have an audible alert associated with them.

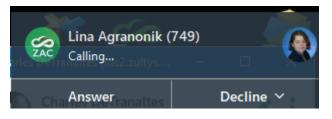
Popup Alerts - This allows the selection of actions associated with popup events. The duration and display location of popup alerts can be programmed here.

Please note that incoming call popups will remain until the call is answered, rejected, or the caller hangs up. The duration parameter does not apply to incoming calls.





Popup alert for a message



Popup alert for incoming call

Incoming Call Popup Alert – This setting allows you to present the application while the call is ringing or only after the call was answered.



Presence Change Alert:

This area is where all active Presence Change Alerts can be viewed, cleared, and edited.

Click See List to view all active change alerts.

Presence Change Alert

Active 0 users. See list ▶

You may edit any or clear all active alerts:



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🧟 Settings				– 🗆 X
Application	Alerts	Call Handling	ک Voicemail Notification	Softphone
AI	I users. See list ▼ hmad Haghshenas ● ear All	Edit	Ahmad Haghshenas	5
		ОК	Cancel	Apply

2.3.3 Call Handling:

😪 Settings					×
- the second sec		0	00 [°]		
Application	Alerts	Call Handling	Voicemail Notification	Softphone	
Rules					
Charles De	Tranaltes rule 2				
Charles De	Tranatles rule 3				
_					
+ -				~ ~	
Description					
Apply this rule					
for any incomin	ig call				
And when					
my presence is	Not Available or Busy of	r At Lunch or In a Meeting o	r Be Right Back or Appear Offline		
Action					
		0	K Cancel	Apply	

This area allows you to setup individual call handling rules to control how calls are handled under different conditions. Rules can be created, edited, or deleted in this area. Call handling rules manage incoming calls that you do not answer.

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To add a new rule, click the **mathematic** icon at the bottom of the Rules area.

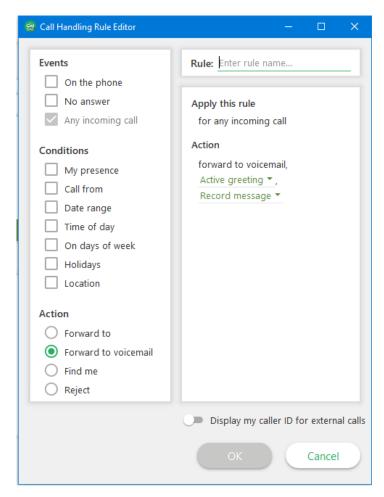
To delete an existing rule, highlight the rule and click the **bottom** icon at the bottom of the Rules area.

After creating a new rule or to edit a rule (double click the rule), the call rule editor window will appear.

You may also enable/disable an existing rule by clicking the checkbox

next to the rule 🗹 .

Adding or editing a call handling rule:



Rule – If you are adding a new rule, enter the rule name that you want associated with the rule.

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Events – Allows you to select which events can trigger the rule. On the Phone, No answer, or any incoming call.

Conditions – Allows you to select specific conditions that can be associated with the event. Options include, My presence, Call from, Date range, Time of day, Days of week, Holidays, or Location(MX system) are available.

Action – Allows you to select what action will be performed by the rule based on the selected events and conditions programmed. Forward to, forward to VM, find me, or reject the call area available actions.

2.3.4 Voicemail Notifications:

🧟 Settings				– 🗆 🗙
Application	Alerts	Call Handling	Voicemail Notification	Softphone
Rules VM Rule 1	0			
+ -				^ ~

This area allows you to setup individual voice mail notification rules to control how voice mail notifications are handled under different conditions. Rules can be created, edited, or deleted in this area.

To add a new rule, click the ticon at the bottom of the Rules area.
To delete an existing rule, highlight the rule and click the 드 icon at the bottom of the Rules area.
You may also enable/disable an existing rule by clicking the checkbox

next to the rule 🗹 .



After creating a new rule or to edit a rule (double click the rule), the notification rule editor window will appear.

Adding/editing a voicemail notification rule:

notification Rule Editor	– 🗆 X
Notify Me On new message At regular intervals Conditions Message media Message class Message from Message is older than Time of day	Rule: Enter rule name E-mail ▼ Please, specify □ attach, pause for 00:00 ▼ hours/min
On days of week	K Cancel

Rule – If adding a new rule, enter the desired name to be associated with the rule.

Notify me – Allows you to select when notification occurs, with each new message or at a specified/regular interval.

Conditions – Allows you to select specific conditions with the notification that will trigger the rule. Media type, class, from, older than, time of day, and days of week are available.

This area allows you to setup the parameters associated with the internal softphone provided by the program. The softphone allows you to utilize your PC audio to handle calls without requiring a desk phone.

😰 Settings				– 🗆 X
- 6		0	ഹ്	
Application	Alerts	Call Handling	Voicemail Notification	Softphone
Preferred Co	dec			
	-law			
O G.711 A	-law			
○ G.729				
Auto Answer	Calls			
💭 Interr	nal			
Exter	nal			
SIP Registrati	ion			
Local port	5060 🌲			
<u>R</u> egistrar po	ort 5060 ‡			
Transport				
 тср тср тср 				
0 165				
Audio Device	26			
Received <u>a</u> u	dio			
Ring tone	÷			
Microphone	· · · · ·			
Audio Setting	gs			
💭 Autor	matically a <u>dj</u> ust microp	hone settings		
🕌 Acou	stic echo cancellation			
		_		
		0	Cancel	Apply

Preferred Codec – Allows you to select which audio codec type to utilize. Please consult with your administrator for proper setup.

Auto answer calls – Allows you to select if calls are automatically answered when they ring your phone. Call types that can be selected are internal/external or both.

SIP Registration – Defines the SIP registration information, ports, PIN, and transport type. Please consult with your administrator for proper setup.



There is no need to set the PIN when running MX firmware 12.0.7 or greater.

Audio devices – This area allows the selection of the audio devices the softphone uses for receive audio, ringtone, and transmit audio.

Call Waiting Tone -This setting adjusts the audio level of the call waiting tone when using ZAC softphone. Default setting is Medium.

Call Waiting Tone		
Off		
Low		
Medium		

2.3.6 Plantronics Headset Support

ZAC 3.2+ includes built in support for the most recent Plantronics SDK – HUB. There is no Plantronics driver software required. This allows ZAC to integrate with the most recent Plantronics headsets including the Bluetooth versions. All versions of Windows that support Plantronics HUB software are compatible with ZAC. On Macintosh OS, versions 10.13+ are supported with ZAC. This support extends to call control of the Plantronics headset as well. Answering and disconnecting calls can be performed by using the headset answer/disconnect button.

Plantronics Savi 710/740 and Voyager Legend Pro have been tested with ZAC. These headsets provide call control via the headset buttons.



2.4 Buddies Screen

This is the screen where the contacts you designate as buddies and buddy groups are located.

🙍 ZAC Use	er: Charles DeTranaltes (ids2.z —	
e ^a	Charles DeTranaltes Available	:
C	New message to	
Recent	Active role: Charles D	eTranaltes 🔅
*	Group presence:	Logged Out
Buddies		
	Q. Search	Add
Dial		
305	🗸 🖸 Eng (6 ppl) 🗄	
Groups	🗸 🕻 Sales (8 ppl) :	
90	Support (3 ppl) :	
Voicemail		
	Ahmad Haghshenas Available	

You may click on a buddy to display the options that are available(some options may not be available based on what contact information the user has entered):



Designate/undesignated the contact as a buddy

Start a message session

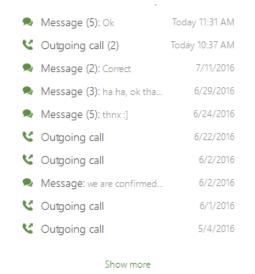
Call the user

In addition, the following actions are available :

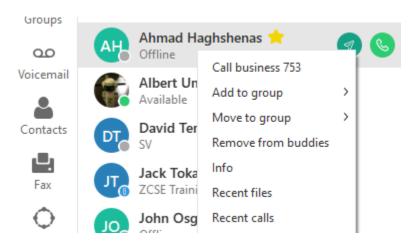


Display recent files/images shared with this user

Display additional information of the buddy and set presence change alert.



You may also right click on a buddy to present an option menu:





2.4.1 External user invite to chat

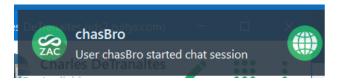
You may invite an external party to a Chat session. To do this:

Charles DeTranaltes : Active role: Charles DeTranaltes Group presence: Logged out 4 My Info 0 **Charles DeTranaltes** 734 0 Invite to chat by link 8

Click your name to present the My Info screen:

Click the Invite to chat by link option. A link URL will be copied to the clipboard. The external user will click the link, enter their name and join the chat session.

When they enter the session you will receive a popup notification:



You may converse in the chat area with the external user:



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	Today	
	3:07 PM User chasBro started chat sess	sion
		Hi 3:09 PM
	chasBro	
	hello 3:09 PM	
	did you get the part I sent? 3:10 PM	
		yes 3:10 PM
		thanks 3:10 PM
0	Type your message	>

ZAC view

Fraction Image: Control to the product of the product	Charles DeTranaltes Available				•
Characteristic Berry The construction Berry Barry Barry Barry Barry Barry Barry Barry Barry	E	Hi	Today		
Charles DeTranaltes yes 3 to PM 3 to Think 3 to Think Yppe your message				3:09 PM did you get the part I sent? 3:09 PM	
Type your message	T	yes 3:10 PM		See	
		3:10 PM			
	Ityr	pe your message			
www.zuitys.com			www.zultys.com	1	

External user view

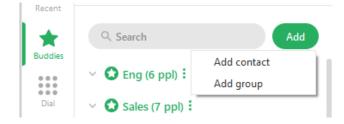


2.4.2 Buddy Groups

ZAC allows you to configure your buddies into groups for easy identification. For example, you may group your buddies by department Sales, Ops, Eng, etc.

Create a new group:

Click the Add button in the Buddies screen.

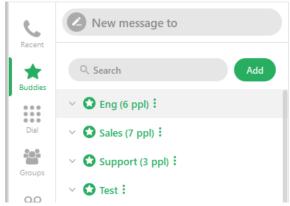


Click the Add group option.

Recent	New message to	
*	Q Search	Add
Buddies	Add Group	
Dial	Test	\otimes
Groups	Done	

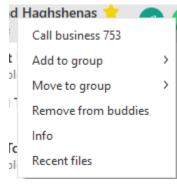
Enter the desired name and click Done. You will see the newly created group appear in your list





To add buddies/contacts to a group:

- 1) You may add existing buddies to a group simply by dragging the desired buddy into the group.
- You may right click on a buddy and use the Add or Move a buddy to a group. Adding to group allows the same buddy to be in multiple groups.



2.4.3 Presence Change Alert:

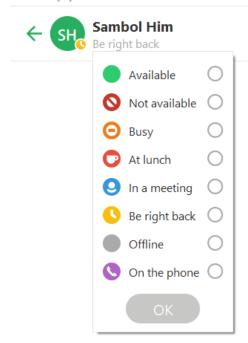
This allows you to set an alert based on a users' presence change. For example, you may want to know when a user goes from not available to available.

Option 1:

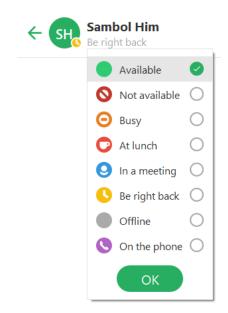
Click on the desired contact

Click on their presence status. A dropdown will appear.





Select the desired presence state and click OK

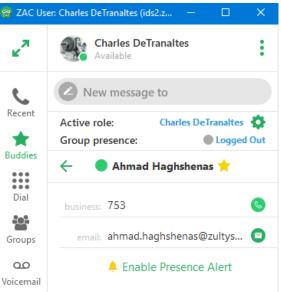


Option 2:

Right click on the desired buddy/contact and click Info. Click the Enable Presence Alert to set an alert:



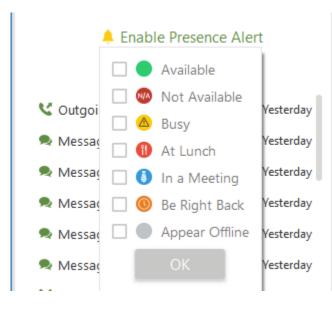
Technical Publications



If you are in expanded mode with the contact selected, you may select the info icon:



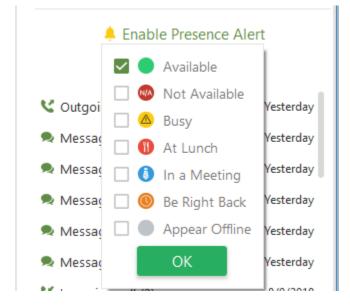
Click Enable Presence Alert or select Change presence alert



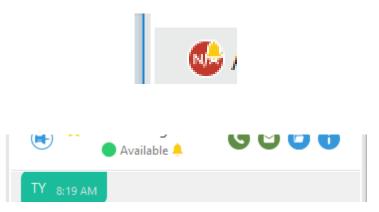
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Select the desired presence and click OK



Once the alert is set, an alert icon will appear on the current presence state of the user (minimized/expanded mode shown):



You can edit/delete the alerts by clicking Edit Presence Alert

Letter Presence Alert

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You may select another presence state or uncheck the current one and click OK to cancel the alert request.

You may also navigate to Settings>Alerts to manage your active presence change alerts.

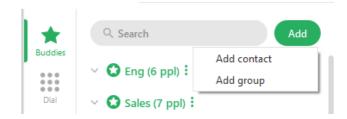
When the selected users' presence changes, an alert notification will appear and a sound will play.



2.4.4 My Contacts

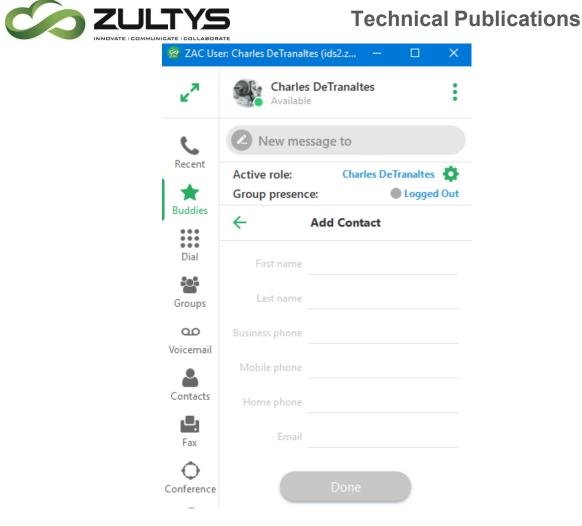
In addition to Buddies, you may create your own local contact list.

Click the Add button in the Buddies screen.



Click Add contact.

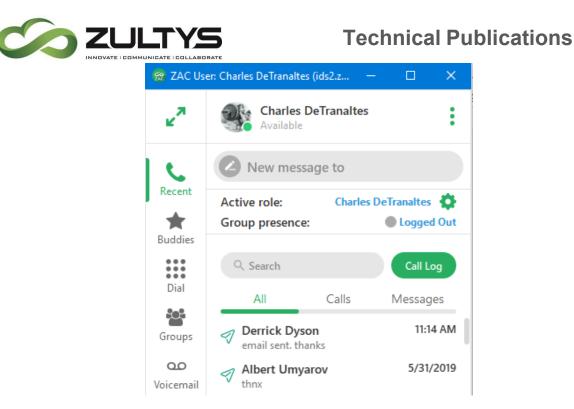
Enter the desired contact information:



Click Done

2.5 Recent Activities Screen

The recent activities screen displays a list of the most recent activity you have had. In addition, the Call Log can be accessed from the Recent screen.



You may filter Recent activity by All, only Calls, or only Messages. All includes both calls and messages. Simply select the All/Calls/Messages header items to select that particular filter. Moving your mouse over the contact will display the call and message options.

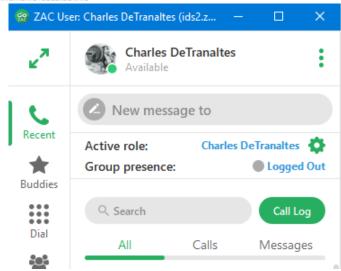
The history for that contact is also available by clicking the contact.

2.5.1 Call Log

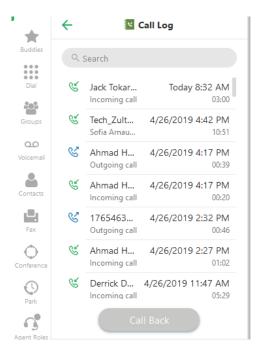
You may access the Call Log from the Recent activity area by clicking on the Call Log icon.



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A list of calls will be displayed.



You may select a specific call log entry and click Call Back to call the party.

In expanded mode, the Call Log will display additional log information.



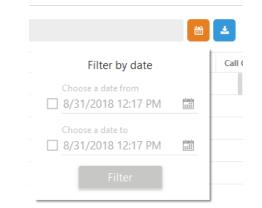
You may sort the entry order of columns by clicking on the column heading.

You can utilize the search function to locate a number, name, etc. The example below shows a search for "mx" returns all MXconference items to the top.

🔽 Call Log	۵					
Q mx						
Direction	Date	Name	Number	Duration	Call Group	~
😵 Outgoing call	6/27/2018 9:05 AM		mx.conference.54040352		Conference Server	
😵 Outgoing call	6/14/2018 4:13 PM		mx.conference.50578880	00:11	Conference Server	

You may also filter the Call Log by date and time:

• Click the filter by date icon



- Check the box and enter the desired From date/time
- Check the box and enter the desired To date/time
- Click Filter

The Call Log entries may be exported in a .csv file format.



- Click the Save to .csv icon
- Navigate to the desired drive/folder
- Enter the desired filename

File name:	Chas Test		\sim
Save as type:	Call Log Table (*.csv)		\sim
de Folders		Save Cancel	

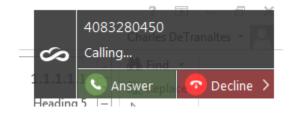
• Click Save

2.6 Dial Screen(minimized mode)

This is the screen in which you make and receive calls as well as manage active calls while you are in minimized mode.

Incoming calls:

If you have popups enabled, a popup with call information and the ability to answer/decline will be presented on your screen.

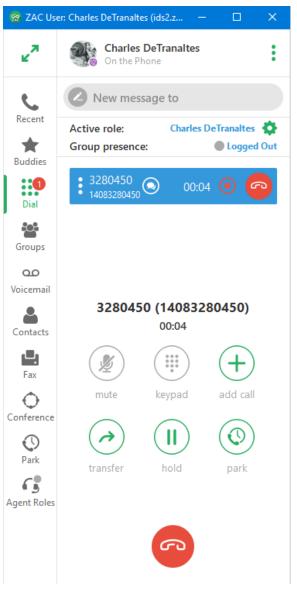


Clicking decline will allow you to end the call or send the call to voicemail.

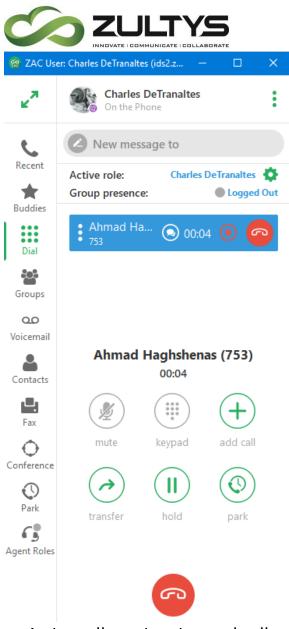


😤 ZAC Use	er: Charles DeTranaltes	(ids2.z –	- 🗆	×
× ^A	Charles D Available	eTranaltes		:
C.	New messa	ige to		
Recent	Active role:	Charles	DeTranaltes	۰.
*	Group presence:		Logge	d Out
Buddies				
Dial				
Groups				
00				
Voicemail				
Contacts	Ту	pe numb	ber	
Ŀ	1	2	3	
Fax		ABC	DEF	
\odot	4	5	6	
Conference	GHI	JKL	MNO	
\odot	7	8	9	
Park	PQRS	TUV	WXY2	7
6	*	0	#	
Agent Roles		+		
		C		

Dial screen, ready to enter phone number



Active call session, external call



Active call session, internal call

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Note: The Mute and Keypad options are only available when you are bound to the internal Softphone. If you are bound to a desk phone, you utilize the mute/keypad of the desk phone. Single call session in expanded mode:

👷 ZAC Us	er: Charles DeTranaltes (ids2.zultys.com)		– 🗆 X
я ^к	Charles DeTranaltes On the Phone		∠ ⊞ :
e.	Active role: Charles DeTranaltes Group presence: Logged Out	S Ahmad Haghshenas	
Recent Recent Buddies	Ahmad Haghshenas 00:05 💿 🤗	Ahmad Haghshenas (753) 😳 00:04 () () () () () () () () () () () () () (0
Groups	Q Search Add	mute keypad add call transfer hold park	
OO Voicemail	✓ ✿ Eng (6 ppl) :	Tuesday, May 28, 2019 Outgoing cail and PM	
	🗸 🔇 Sales (8 ppl) :	😢 Incoming call 3:47 PM	

Multiple call sessions in expanded mode:

😵 ZAC Us	er: Charles detranaltes (10	.1.66.174)		—		×
7 ⁴⁶	Charles detra On the Phone	naltes	E Search or add	all		:
C	Active role: Group presence:	Charles detranaltes 🔹	S Peter Norko			
Recent	John Smith	00:54	Peter Norko (102) 🕕 00:11		6	2
Buddies	Peter Norko 102	00:12	₩			
Groups			Thursday, June 14, 2018			
00 Voicemail	Q Search	Add	Tuesday, April 2, 2019			

Switching between call sessions will display the corresponding tab associated with the selected call session.

2.6.1 Drag and Drop Operations

ZAC allows many drag and drop operations to be performed to make call processing operations simple.

- Attended transfer of calls by dropping one call onto another in the calls area or to call tab.
- Add a call to a conference by dropping it into the conference call in the calls area or conference tab.
- Blind transfer a call to a user/number by dragging it from the calls area or call tab to one of the contact views (Recent/Contacts/Buddies)
- Blind transfer a call to a user/number by dragging the contact/number from one of contact views (Recent/Contacts/Buddies) to a tab with a call or call in the calls area on top.



- Auto opening an inactive view (to be able to drop on its contact) by dragging a call over its button.
- When a drag and drop operation is available, the icon will change to indicate the action to complete the drag and drop operation.



2.6.2 Blind Transfer

When performing a Blind Transfer, you do not speak with the party to whom you are transferring the call, but simply send the call to the intended transferee. This also may be referred to as unattended, or unsupervised transfer.

Drag and drop the session block to the Contacts or buddy list contact that is to receive the transferred call. Once the desired contact is found, drop the call onto the contact. This may be done in minimized or expanded mode. -or-

Press the Transfer icon in the dial screen. Start typing the desired contact. Once found, click the transfer icon to complete the transfer.

2.6.3 Attended Transfer

In an attended transfer, you speak to the party to whom you are transferring the call prior to the transfer. This may also be referred to as attended, or supervised transfer.

Call the first party.

Place the first party on hold by pressing the hold button on ZAC or simply call another user.

Call the second party

To transfer the call:

drag and drop the session control block to the recipient's address book or buddy list contact

2.6.4 Transfer to Voicemail

A user may transfer a call directly to another user's mailbox.

While on a call, press the transfer icon

Locate the desired individual in the transfer call area.

Click the transfer to voicemail icon

The call is transferred directly to that user mailbox.

S Mira Stoyanova	э							
Mira Stoyanova 🕇							S 🛛 🕄 🔇	
		Mira	a Stoya	nova (330)			
			1:	38				
	Q mute	u keypad	+ add call	transfer	ll hold	(O) park		
			S	een		Transfe	r Call X	
Wednesday,	May 13, 20	020			् ahm			
9:17 AM 🜿 Outg	oing call 1	min 5 sec						
9:21 AM 🜿 Ou	tgoing call	21 sec			AH Busi	nad Haghshen ness: 753	as 🥜 🙆	
						• •= •		
	: w	Ware 711	n Funde		00:42	0		
		711						
	← tr	ansfer						
	Q a	ìh						
	AH	Ahmad Business	Haghshe	enas	2			





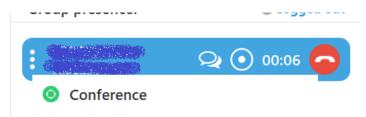




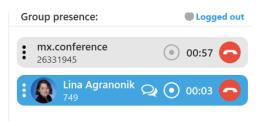
2.6.5 Ad Hoc Conference

You may add a party to an existing conference using drag and drop operation.

Establish the MXconference session by clicking the **i** icon and selecting Conference.



Call the desired party to add to the conference:



Place the called party on hold and return to the conference.

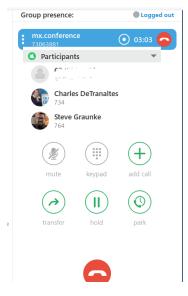
Drag the held party call session into the conference call session or the conference tab and release.

The called party is now added to the conference.

😨 ZAC U	ser: Charles detranaltes (10	.1.66.174)						—		×
* ⁴	Charles detra	analtes					101		6	:
C.	Active role: Group presence:	Charles detranaltes 🔅 🐵 Not Available	Conference Server	0	🎯 John Smith	٥				
Recent	mx.conference 31628996	01:03 💿 📀			mx.conference (3					
Buddies	John Smith	00:46 🕝			Drop to add in cor					
Groups		L			mate keypad add can danse	nora park				

You may view the participants by clicking the 3 dot icon while in the conference:





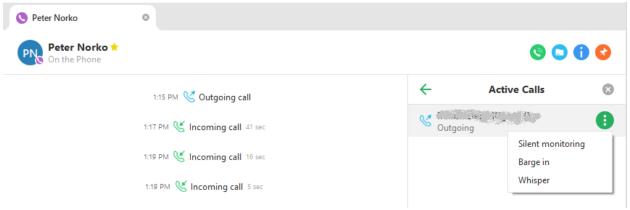
2.6.6 Whisper/Monitor/Barge

This feature allows users with proper administrative privileges to perform monitor/barge-in/whisper operations on user calls.

To monitor/barge-in/whisper to another user:

Right click on the desired user that is on an active call.

Select the desired action to perform.



Silent – This allows you to monitor the conversation of the user without them knowing they are being monitored.



Barge-In - This allows you to enter the call and listen/converse with both parties of the call. Effectively a conference is created.

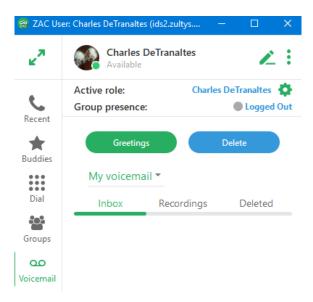
Whisper – This allows you to speak with the user without the outside/third party hearing what you say.

- Users must be configured to access the feature in MX Administrator
 [Can Monitor] If this setting is checked, this allows a user to monitor other
 users that have the "can be monitored" setting enabled in their profile.
 [Can be Monitored] If this setting is checked, users that have the "can
 monitor" setting enabled can perform the monitor function(s) on this user.
- Users cannot utilize this feature across an MXnetwork. Users can only monitor other users within their own system.
- The system must be licensed for monitoring sessions. The monitoring session license is a concurrent license type.
- Call group agents may only be monitored by Supervisors of the call group. Standard users are not able to monitor any call group agent with this feature.



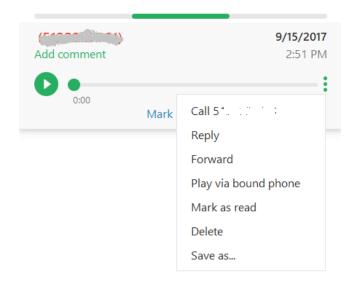
2.7 Voicemail Screen

This screen is where your voice mail, on demand call recordings, and mailbox greetings are accessed/managed.



You may choose to view your inbox or deleted box. A list of the voice messages will be displayed in each. Selecting the Recordings item will display a list of on demand call recordings you have.

When you click on a message or recording the options for the message will be presented:





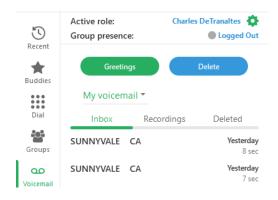
Add comment – Allows you to type a comment to be associated with the voice message. This comment will follow the voice message if you choose to forward the message.

Play/Replay/Pause – Allows you to listen or pause the message. You may also click on the sound bar to jump to any point of the message.

Delete – Deletes the message from the current box. If you are deleting from the delete box, you will be asked for a confirmation.

Delete multiple or all voicemails – You may delete multiple or all voicemail messages at one time. To do this, perform the following:

At the voicemail screen, click the Delete icon:



Select the desired voicemail messages to delete.

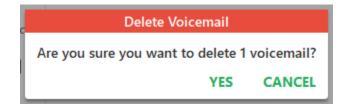
Click the Delete Selected icon

To delete all voicemail messages select the Delete All icon.



ab biosence:		
De	lete Voicemail	
Inbox	Recordings	Deleted
SUNNYVALE	CA	Yesterday 8 sec
SUNNYVALE	CA	Yesterday 7 sec
Delete All	Delete	Selected
	Inbox SUNNYVALE	Delete Voicemail Inbox Recordings SUNNYVALE CA SUNNYVALE CA

Click Yes at the confirmation window.



Call – This allows you to place a call back to the party that left the message.

Forward – This allows you to forward the message to another mailbox user. You may optionally record a pre-amble message to the forwarded message.

When you forward a message, you can start typing the intended forward party in the To field. ZAC will display matching names in the directory as you type.

← Forward Vo	icemail	
То		
Add comment		
Record comment		

Mark as unread - This allows to store the message in a unread/new state.

Reply – This allows you to reply to another mailbox user that left you the message.

When you reply to a message, you can start typing the intended reply party in the To field. ZAC will display matching names in the directory as you type.

←	Reply Voicemail
То	
Add comn	ent
Reco	d
() N	lark as Urgent 🔒 Mark as Private

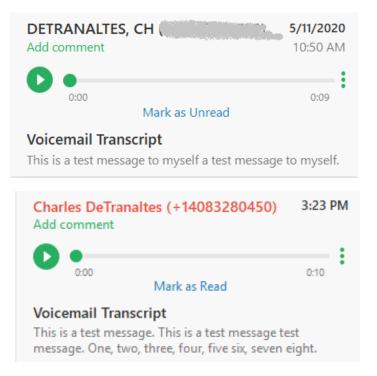
Play via Bound – This allows you to listen to the message on your desktop phone instead of your PC if you desire.

Save as - This allows you to download a copy of the voice message onto your local PC.



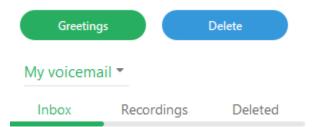
2.7.1 Voicemail Transcription

This feature will display the text of a voicemail that was left for a user. This service must properly be configured by your MX Administrator. Once configured, transcription is displayed as::



2.7.2 Voicemail Greetings

This menu is accessed by clicking the Greetings in the Voicemail screen. This screen is where you manage your greetings, name, and auto attendant greeting.



You may select your personal voicemail greeting or if you are part of a call group you may select the call group greeting.



😤 Voicemail Settings	×
My voicemail greeting 👻	
RECORDED NAME	Saved
	0:00
?	(1)
GREETINGS	Saved
🗹 Greeting 1 🖉	
not recorded	
not recorded	
not recorded	
0.00	0:00
9 3	
AUTO ATTENDANT GREETING	Not Available
0.00	0:00
9 b	
OK Cancel	Apply

Recorded name – This allows you to import, record, or delete a user name that is associated with your mailbox.

Greetings – This allows you to import, record, or delete a greeting that is associated with your mailbox. You may have up to 4 unique greetings associated with your mailbox. To make a greeting active, click the checkbox next to the desired greeting.

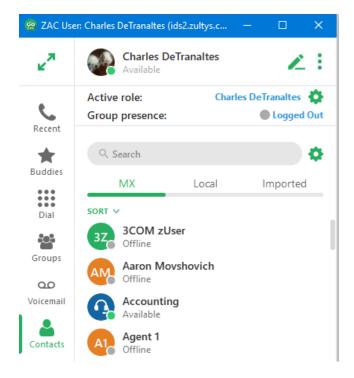
Auto Attendant Greeting - This allows you to import, record, or delete an auto attendant greeting that is associated with your mailbox.

The MX auto attendant routes calls to system users. Prior to routing a call to your phone, the auto attendant can play your greeting, recorded name, or extension to the caller. The auto attendant greeting is the greeting played by the auto attendant to a caller prior to routing the caller to your extension.



2.8 Contacts Screen

This is the screen where all the MX system contacts are located. This includes contacts in multiple locations if you are part of an MXnetwork.



You can filter the contacts by locations when in an MXnetwork by clicking the Contacts Settings icon [•] . Select the desired locations you want to display. All the contacts from that location will be added to your contact list.



ð



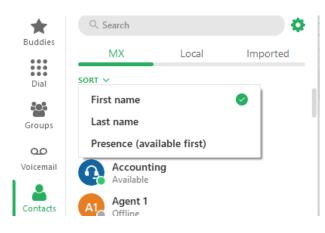
AII	\bigcirc
Sunnyvale: Vaqueros	Ø
Sunnyvale2: Vaqueros	Ø
ALG	\bigcirc
Sunnyvale_Virtual	Ø
MXSE	0
Sydney_MXv	0
Kiev_MXv	0
Apply	

To add a contact as a buddy, highlight the desired contact and click the star

icon on the desired contact: $\widehat{}$. The icon will change to: $\overline{}$

h

You may sort Contacts by first name, last name, or presence by clicking the sort button:





Contact Notes:

ZAC introduces the approach of showing local contacts – both old MXIE buddies and contacts created in ZAC are displayed in Contacts / Local screen. Only contacts that are mentioned as buddies (same as for MX contacts) are displayed in the Buddies screen. There is still the ability to un-buddy a contact from the Contacts screen.

2.8.1 Adding Local Contacts

Select the Local tab	and click the A	Add contact 🤇	icon:
	Q Search		Ð
	MX	Local	Imported
	~	Add Contact	
	O Fu	II Name	
	Bu	siness Phone	
		obile Phone	
		me Phone	
	C En	tail	
	() E	Buddy	
		Done	

Enter the desired information and click Done when finished.

2.8.2 Deleting Local contacts

You may delete 1 or more local contacts.

In the Local Contact screen select the $\stackrel{\textcircled{1}}{=}$ icon and click Delete.



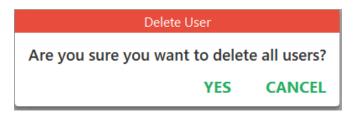
् Search		•
MX	Loc	Add Contact
sort ∨		Delete
TU test user 1		
TU test user 2		

Select the desired contacts to delete or select Delete All:

Local	Imported
O TU test user 1	
O TU test user 2	
Delete All	Delete Selected

Click the Delete Selected if only selected contacts are to be deleted.

Click the confirmation button to delete.





2.8.3 Importing Contacts

Click the Imported tab

ZAC allows the importing of contacts into the Imported area of ZAC.

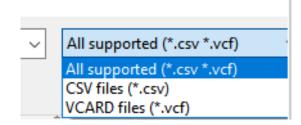
Click the 🚺 io	con				
	7 ⁴⁶	Charles det Available	ranaltes		
	Ū	Active role: Group presence:	Charle	s detranaltes 🛉 🔵	Peter Norko
	Recent				Peter No Offline
	*	Q Search			
	Buddies	MX	Local	Imported	Import Contacts
	Groups	SORT V			Delete
	00				
	Voicemail				
	Contacts				

Select Import Contacts

Navigate to the desired folder/file

> 🖈 Quick access	P	m	1				2=				2		
> 📥 OneDrive	.android	.AndroidSt	.dia	3D Objects	ApkProject	AppData	Contacts	Desktop	Documents	Downloads	Favorites	Links	MicrosoftE
🗸 💻 This PC		udio3.1			s								dgeBackup s
> 🧊 3D Objects													
> 📃 Desktop													
> 🔮 Documents	Music	OneDrive	Pictures	Saved	Searches	Videos							
> 🕂 Downloads				Games									
> 🎝 Music													
> 📰 Pictures													
> 🚪 Videos													
> 🏪 Local Disk (C:)													

You may import vCard or .CSV file types.





NOTE: If a user sends a file via Chat that is a vCard type with a single contact, an "Add to contacts" item is available which will result in adding the vCard to Address Book.

2.8.4 Macintosh Contacts

You may enable support for native Macintosh contacts. In Settings>Application>Integration>Apple Contacts

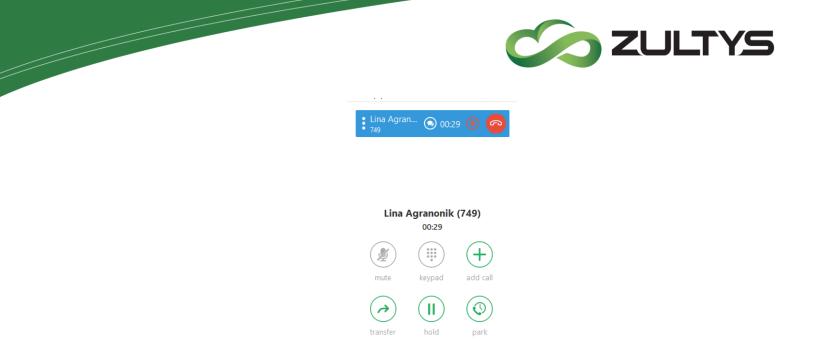
-	(4)	Settings		
pplication	Alerts	Call Handling	Voicemail Notification	Softphon
Integration				
C Ap	ple contacts			
ScreenDia	D.			
Audio Devic	es			
Sound noti	fications Use system	default -		
Play voicer	nails Use system	default -		
Record voi	cemails Use system	default 👻		
		0	Cancel	Apply
-		0	Cancel	Apply
_		0	Cancel	Apply
	"zас" м		Cancel	
		vould like to ac		
?		vould like to ac	cess your conta	

Click OK.

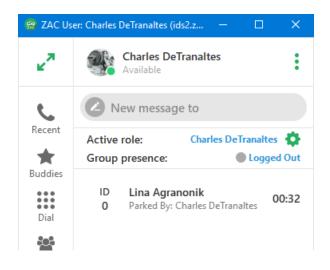
2.9 Parked Calls Screen

This is the screen where calls that are parked can be managed. This area allows the users to place/retrieve calls that are in call park locations.

To park a call, click the park icon while on a call:



When a call is parked the screen will display:



ID - The park slot ID

Caller - The caller that was parked

Parked by - The user who parked the call

The screen will indicate the amount of time the call has been parked.





The Park notification area will also indicate that a call is parked.

To retreive a parked call:

Click the handset icon on the parked call.



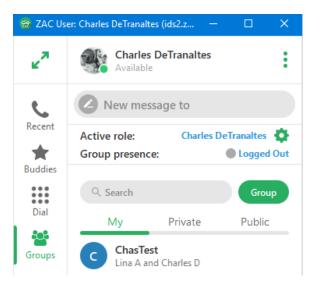


2.10Team Messaging - Chat Groups

This is the screen where the Team Messaging (Chat Group) function is accessed and managed. Team Messaging allow users to have group chat conversations similar to a conference call. Group members will receive notifications and can respond to any chats that come to the group. Any member of the group can send a message and all other members in the group will receive the message. Starting in ZAC 5.0+, group chat members can send files to other members as well as create an audio conference with members.



You may filter Chat Groups by My, Private, Public.



Public groups allow any user to join the group without requiring approval. Private groups require the owner of the group to add members to the private group.



To create a new group:

Click the Group icon

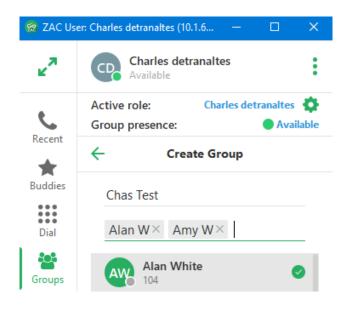
Select Create Group.

Enter the desired name of the group.

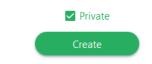
Group

Select the desired members by clicking on the member in the directory or typing their name.

Once a member is added, you may remove them by clicking on the X next to their name



Check the box if the Group is to be a Private type group. If this is not selected, the group will be a public group for all users to view/join.



Click Create.



In expanded mode click the Create Group tab.

Enter the desired group name and select the users you want to be part of the group. Each time you click a user, they will appear in the Members area at the top of the screen. You may delete a member by clicking the X next to their name.

🙍 ZAC Us	er: Charles detranaltes (10.1.66.174)		– 🗆 X
7 ⁴	Charles detranaltes Available		Search or add call
Recent	Active role: Charles detranaltes 💠 Group presence: Available	Create Group	
★ Buddies	Q. Search Group	Create Group	
**	My Private Public	Name	
Groups	Chas Test 2 Lynn B, Charles d and franco c	Members	
QO Voicemail	CT Chas Test Charles d	Alan White	0

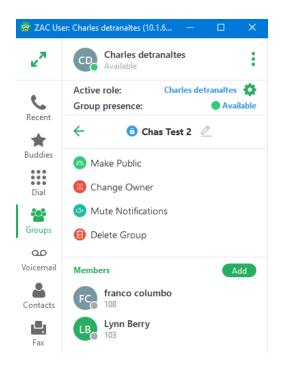
Check the box if the Group is to be a Private type group. If this is not selected, the group will be a public group for all users to view/join.

Click Create.

To edit a group:

Right click on the desired Chat group and select Info:





Select the desired option you wish to perform on the group.

Rename(pencil icon) - Allows you to rename the group

Make Public - Changes the group from a private type to a public type.

Change Owner – You may transfer the ownership of groups you created to other users

Mute Notifications – This allows the user to mute popups and missed activity indications in the navigation panel. This can be useful for extremely active groups with a large number of messages exchanged.

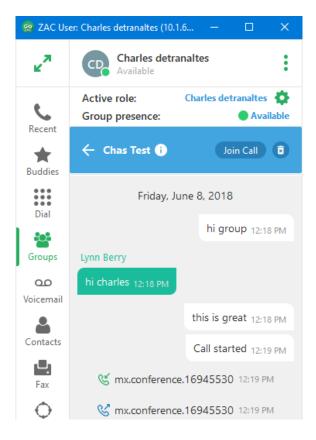
Delete Group – This action will delete the existing group. You will be prompted for a confirmation to delete.

Add Members - This action allows you to add additional members to the group.



To view/converse the group chat:

Open the desired Chat group by clicking on the group. The group chat screen will appear.



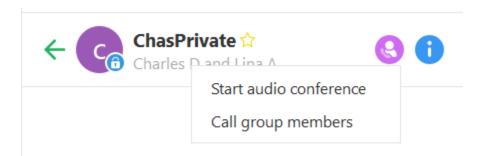
You will see the most recent message threads. Type your text in the text box and press is to send or press ENTER key on the keyboard.

In expanded mode, each group will open as a separate tab. You may pin

the tab to keep it on the screen and move from tab to tab. Group notifications will appear in non-focused tabs so you are aware of activity.

To create an MXconference when in a group chat:

While in the desired group, select the start audio conference icon



ZULTYS

Click the Start Audio conference option.

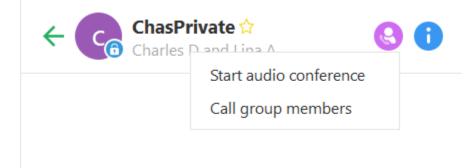
A conference call will begin. Your audio device will ring indicating a conference call. Answer the call to start the MXconference.

A group text will be sent stating the conference call has started. When the call ends, a group text stating call ended is sent.

To create an MXconference by calling group participants first:

While in the desired group, select the Start audio conference icon \leq

Select the Call group memebers option.



An MXconference is created and each participant is called by the MX system. When they answer, they will hear "connecting now" and be placed into the MXconference.



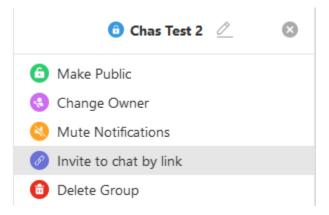
2.10.1 Invite external party to Chat session

This feature will allow you to send a link to an external party and have them join the Chat session.

Click the Info button in the Chat session:

6 Chas Test 2				
Chas Test 2 🏠 John S, Charles d and Peter N		880		
1:38 PM Conference 94469568 1 n Wednesday, June 13, 2018	nin 25 sec	🙃 Chas Test 2 🖉 🙁 😣		
	Call ended 1:40 PM	 Make Public Change Owner 		
Tuesday, July 9, 2019		🔇 Mute Notifications		
		🧭 Invite to chat by link		
	Call started	💼 Delete Group		
		Members Add		
	Call ended 3:52 PM	Charles detranaltes 🖈		
		John Smith		
	Call started 3:52 PM	101 Peter Norko		
	Call ended			

Select Invite to chat by link: (the link will be copied to the clipboard.

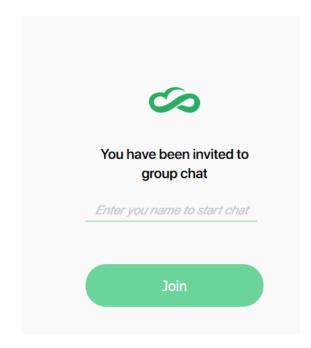


Paste the link into an e-mail and send the link to the external party:



	हु ५ े	· · · · · · · · · · · · · · · · · · ·	≣x X ⊽	link to	chat - Messag	ge (HTML)		Ŧ	—	×
File	Message	Insert Opti	ions Format Text	Review Develop	er Help	Q Tell me what you want t	to do			
Paste	X Cut È⊇ Copy ∛ Format Pa	D 7	$\begin{array}{c c} & \searrow 11 & \searrow & A^* & A^* \\ \hline & & & A & \downarrow \\ \hline & & & A & \downarrow \\ \hline & & & A & \downarrow \\ \hline \end{array} = = =$		Address Check Book Names	Attach Attach Signature	Follow Up • ! High Importance ↓ Low Importance	Office Add-ins		
0	Clipboard	12	Basic Text	5	Names	Include	Tags 🕞	Add-ins		~
تِ= Send		charles.detranaltes chas@msn.com	@zultys.com							
	Bcc Subject	link to chat								
https:	://10.1.66.17	74/extweb/index	.html?id=638495875	2932695080&type=:	2&orig id=62	0351230825668795				A

When the external party clicks the link, they will receive an invite in their web browser:



Enter their name and click Join.



The external user will receive a web based Chat screen and will be able to send and receive Chats to the group:

CD	Charles D	Today	
	invite 11:58 AM		
			ChasExternal here 11:59 AM
CD	Charles D		Delivered
	Hi ChasExternal		
Tv	pe your message		

NOTE: The external chat link remains active for 24 hours. You will be notified if an external party joins/leaves the group. If you need to disable the link you must delete the group and recreate it.

2.10.2 Screen Sharing

You may share your screen with other group members in a Chat session (internal and external) or when you call a user.

NOTE: You must be in expanded screen mode to utilize this feature.

2.10.3 Chat session

While in the Chat group or user chat, click the share screen icon



👷 ZAC User: Charles De Tranaltes (ids2.zultys.com) - D						
я ^к	Charles DeTe Available	ranaltes				∠ ::: :
6	Active role:	Charle	s DeTranaltes 🔹	6 ChasPrivate	0	
Recent	Group presence:		Logged Out	ChasPrivate 😭		
*	Q Search		Group	Charles D		6 6 6 6
Buddies	My	Private	Public			Start screen sharing
Groups	ChasPrivate Charles D	9				



😭 ZAC Us	er: Charles DeTranaltes (ids2.zultys.com)		- a ×
* ⁴	Charles DeTranaltes Available		∠ ⊞ :
Recent	Active role: Charles DeTranaltes 💠 Group presence: Ologged Out	Lina Agranonik Lina Agranonik's Shared Screen	
*	R. Search Add	Lina Agranonik's Shared Screen You are viewing presenter's shared screen.	
Buddies	O Eng (5 ppl) :	AC User Lina Agranonik (ids2zutlys.com)	- ø ×
Groups	✓ Sales (8 ppl) ÷	* O Lina Agranonik Avsibile	∠ ::: :
Voicemail	 Support (4 ppl) 1 	Active role: Lina Agranosik 🔅 🕥 DefaultOperator 0 🕒 Charles DeTranaltes 0 My Screen Share 0	
*	Ahmad Haghshenas Not Available	Group presence: O Not Available	
Contacts	Albert Umyarov	Recent My Screen Share You are sharing your screen.	
Fax	David Termondt	You are sharing your screen. Buddies	
Conference	Jack Tokarcik	2025 Groups	
O Park	John Osgood Offline	9	
Park	Lina Agranonik Available	Voicemai	
	General Lisa Adams	Contacts	
	Martin Trigg Offline	Fax	
	Michael Troflianin Not Available	O You are sharing your screen.	
	Mira Stoyanova Busy	Conference	
	Natalia Matveyev	Post.	
	Pavel Matsienok Offline	Agent Roles	
	Peggy Bowers Available	Screen Capture is sharing desktop with ZAC application Stop Sharing Hide	
	Shenyll Sumida	Sector captor to sharing deploy min and approximation Stop Sharing rise	

Users in the Chat select the Join screen sharing session to view the presenter's screen:

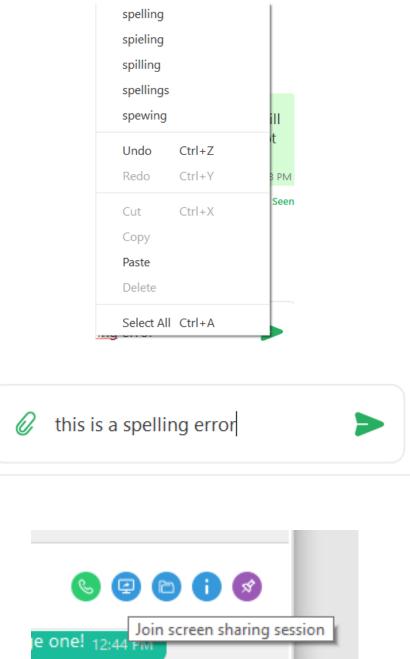
2.10.4 Spell check

You may utilize a spell check while in user or group chat.



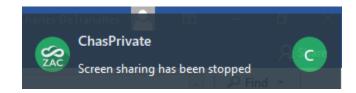
& this is a speling error

Right click on the mis-spelled word and select a replacement:





When finished, the presenter clicks the end screen share icon to stop the screen share session.

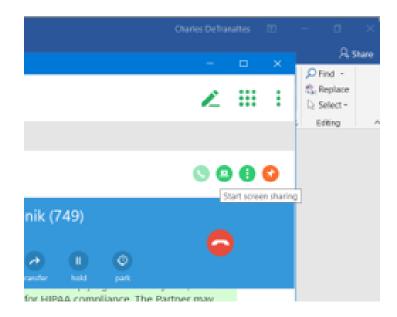


Not that the screen share supports from one presenter to other members in the chat only.

- Presenters cannot be changed
- Screen sharing is a manual process, it may not be setup in advance or scheduled.

2.10.5 Call session

While on a call, click the Start screen sharing:



The user will be viewing your screen.



						—		×
						2		:
🗗 Lina Agranonik	0							
Lina Agranonik On the phone						S	•	Ø
		Lina Agra	nonik (7	749)				
			:11			6		
		ypad add call	→ transfer	II hold	© park			
You are sharing your scree		ypau auu can			рак		s	top
		т	oday			Seer	n	
	11	:10 AM 送 Incon	ning call 1 m	in 46 sec				
		11:19 AM 父 OL	utgoing call	23 sec				
	11:19 AM Us	ser Charles DeTra	analtes starte	d sharing	screen			
	11:19 AM Us	er Charles DeTra	naltes finishe	ed sharing	screen			
	11:26 AM Us	ser Charles DeTra	analtes starte	d sharing	screen			
U Type your r	message					>		

When you are finished, click the Stop icon to stop the screen sharing.

3 File Transfer

File transfer can be used in private(user to user) chat sessions. File transfer allows you to send a file to another user. Users can download or view the file after they accept the file from you.

While in a Chat session with another user, select the Attach file icon in the text box window.



 Charles detranaltes Available 			😛 Se		
Open				×	
> - 🛧 📘 > This PC > Docume	nts > PDF > SIP	ڻ ~	Search SIP	م	
Organize 🔻 New folder					00
Documents	^ Name ^		Date modifie	SIP Response , Codes:	^
Audacity			11/17/2006 9:	codes.	
Custom Office Templates	rfc3550		4/17/2014 7:5		
EAttachments	rfc3611		4/17/2014 8:0	1xx- Provisional	
Excel	🗾 rfc3711		9/23/2014 8:5	Responses	
	rfc3960		4/7/2015 11:0	100 Trying	
Fax	🗾 rfc4568		5/5/2017 8:26	Extended search being	
GDPR	🔁 rfc5245		5/13/2014 10:	performed may take a	
HIPPA Docs	🔁 rfc5389		5/13/2014 10:	significant	
MXReport Templates	🔁 rfc6035		5/1/2014 7:14	time so a forking	
	SIP Response Codes		10/7/2015 5:3	proxy must send a 100	
Powerpoint	SIP Trunks		8/28/2006 3:5	Trying	
Programs	🔁 SIP Understanding th	e Session Initiation	3/22/2016 5:0 🗸	response. 180 Ringing	Hi John 11:10
C	V (>		•
File name: SIP Respon	se Codes	~	All Files	~	
			Open	Cancel	
_					
B					
-					
-					
-					
ax Berence					
ax B					
ax erence	a 🖉 sendi	ng you the doc we sp	ooke of		
ax B	 Image: Second sec	ng you the doc we sp	ooke of		
ax erence	 Image: Second sec	ng you the doc we sp	ooke of		
ax erence	Sendir	ng you the doc we sp	ooke of		
ax erence					
ax erence					6
ax erence	sendi				0
ax erence					0

A file explorer window will open. Navigate to the desired file.

You may drag and drop the file to the chat window to send the file.



•	★ Volodymyr Mat	
	Also available in Zeplin https://app.ze 5b4fa8e1e617ea3060ereodu?seid=5	plin.io/project/ 5567fb02d28ece833b68dc5 03:58 PM
		Call me back when available 03:58 PM
	K Missed call 03:	Seen
Volodymyr		
I tried to c	all you but you were absent _{03:59 PM}	
Ping 04:03	PM	
Ping 2 04:0	13 PM	
🖉 Type y	our message	\geq

The user will receive the file.

got it 11:07 AM	
	thnx 11:07 AM
E	dialplan.txt Text Document, Size: 5 11:08 AM
	Downloaded

The user can accept or decline the file.

If the user accepts the file:



🙍 ZAC Us	ser: John Smith (10.1.66.174)				– 🗆 X
×	John Smith Available		ZULTYS	Search or add call	. 😂
	🔒 Add	Contact	Charles detranaltes	×	
8uddies	Buddies	My Contacts		☆ Charles detranaltes Available	S C ()
Recent				C Missed call 2:10 PM	
00				Thursday, August 9, 2018	
Voicemail				C Incoming call 9:38 AM	
Contacts			Charles detranaltes Hi John 11:10 AM		
Ø					Hi 11:10 AM
Park			Charles detranaltes		Seen
Groups			SIP Response Code:		
Fax			sending you the doc we sp	oke of 11:13 AM	
Conference					thnx 11:13 AM Delivered
	Softphone	•	Ø Type your message		>
	Charles detrana	altes			
		sponse Codes.t: ocument, Size: 9			
			Downloaded		
	sending you t	he doc we spok	ce of 11:13 AM		

If the user declines the file:

Sending user decline message:

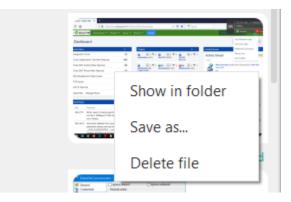


Receiving user decline message:

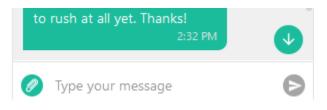


Once the user accepts the file, they can view the file in the saved default location, save the file on their local PC to a location of their choice, or delete the file.

Right clicking on the file will display the options:



If there is more content/information in the chat window, a down arrow will appear to allow you to display more conversations.



3.1.1 Screenshot

You may paste screenshots you captured to the clipboard into a user chat.

After you capture the desired screenshot and while in a user chat, press CTRL-V(Windows) CMD-V(Macintosh) or right mouse click to display the context menu and select Paste.



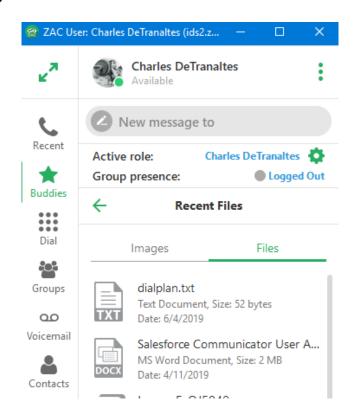
ina A	granonik
l got	it! 12:33 PM
	12:33 PM
	Downloaded
	Here is another 12:33 PM
	Seen

3.1.2 Recent Images/Files

When you view a Buddy or Contact, you may display images/files you have shared with that contact.

Right click on the buddy/contact

Click Recent Files





A list of all shared files will appear. You may select to view either Images or Files.

Note: File transfer size limits:

MX-SE, MX-E, MX-E+, MX-E++	10Mb
MXvirtual	50Mb

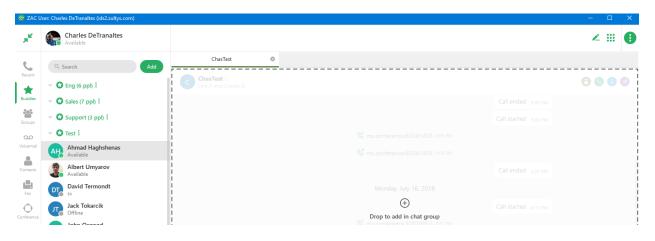


3.1.3 Drag and Drop Operations(full screen mode)

You may create a private chat group by dragging the 1st user to the 2nd user's tab (group will have 3 members and default name).

You may add a member to the chat group by dragging a user to the chat group tab.

You may add a member to a chat group by dragging the user to the Groups view.





3.2 Fax

This area allows you to view, send and manage the faxes you have.

3.2.1 View:

You may view faxes in your inbox, sent, and Deleted tabs.

Inbox	Sent	Deleted
4083285425 () T OOB		12:56 PM 2 pages

3.2.2 Delete

Delete – Deletes the fax from the current box. If you are deleting from the delete box, you will be asked for a confirmation.

Delete multiple or all faxes – You may delete multiple or all faxes at one time. To do this, perform the following:

Click the Delete icon:

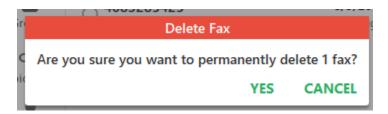
Send		Delete
My faxes 🔻		
Inbox	Sent	Deleted
4083285425 Aborted (Fax was ca	ncelled)	4/13/202 2 page
4083285425 Failed (Destination i	s unreachable)	8/9/201 1 pag

Select the faxes to be deleted or select Delete All.



Active role: Group presence:		detranaltes 🏼 🂭 Available
÷	Delete Fax	
Inbox	Sent	Deleted
O 4083285425 Aborted (Fax wa		4/13/2020 2 page
0 4083285425	ion is unreachable)	8/9/2017 1 page
Delete Al		e Selected

Click Yes at the confirmation:



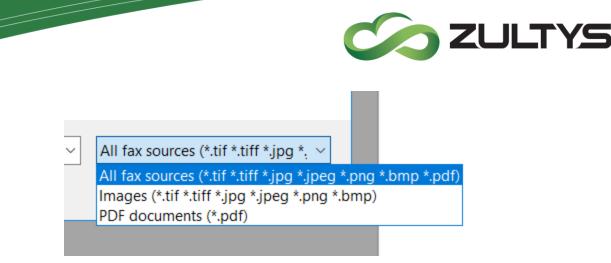
3.2.3 Send

Click Send to create a new fax.

Enter the fax number to send to and press ENTER.

Attach the desired file.

Document Name (optional)



Note that only (.jpg, .jpeg, .png, .bmp, .tif, .tiff, and .PDF file types are supported).

Select a fax cover page if desired from the list.

Fax cover	Fax cover test	*
	None	
Paper	Default #2	
гарсі	Default #3	
	Default #1	
Rotation	Default #4	
	Fax cover test	

Click Send

You may also schedule a fax to be sent at a predetermined date/time.

Click the Schedule checkbox.



Enter the desired date/time and desired parameters.



Schedule	4/29/	2019 3	:39 PN			
			Ap	ril 20	19	
Pro	S	М	Т	W	Т	F
	31	1	2	3	4	5
Schei	7	8	9	10	11	12
	14	15	16	17	18	19
	21	22	23	24	25	26
	28	29	30	1	2	3
	5	6	7	8	9	10

Click Schedule.

3.2.4 Fax receipt

You may view a fax receipt after sending a fax that displays sender information, date, type, number of pages, and the fax result.

Right click on a fax item

Select Show Fax Receipt

40832 8 T OOB	Show Fax Receipt	08
	Delete	
	Save as	l .

The receipt information is presented in a separate window

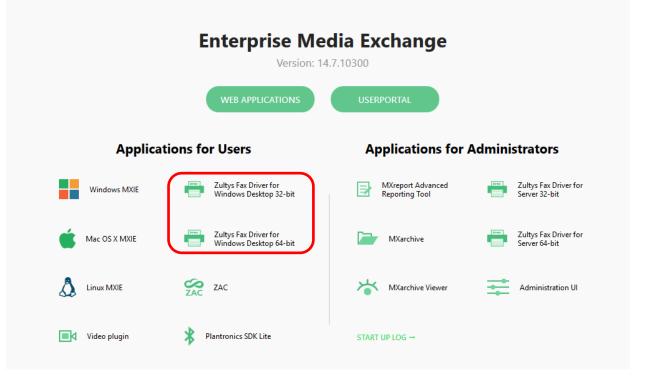
Zultys Fax	Printer			Chas 100 4/13/2020 12 57 PM	1
Date 4/13/2020	Time 12:55 PM	Type Sent	Identification 4053285425	Pages 2	Result

3.2.5 Print to Fax (Windows only)



The Zultys Fax Driver will be used to install a printer on your Windows PC. The Zultys Fax Driver will install a printer named Zultys Fax to your PC. This printer will be available from your applications to be used to send the document to ZAC as a properly formatted fax file. Before installing the Zultys Fax Driver, you must download the software from the MX system through the MX browser interface.

- Close ZAC completely prior to install the FAX driver in Windows.
- Open a browser on your PC (such as Firefox or Internet Explorer) and enter the IP address/domain name of your MX system. This accesses the MX landing page of the system (unless that access has been disabled by the system administrator).
- Select the correct fax driver as shown below(32 or 64 bit). The browser downloads the Zultys Fax Driver software. You may the then install the driver on your computer. Press the Next buttons until application is installed. At the end of the installation press the OK button to complete the installation of the Zultys Fax Driver.





After selecting the appropriate driver, in this example we will use the Windows 64bit driver, double click on the downloaded file:



Click Next

🙀 Zultys Fax 2.0 Printer	—		×
Select Installation Folder			-
The installer will install Zultys Fax 2.0 Printer to the following folder.			
To install in this folder, click "Next". To install to a different folder, enter it be	elow or cl	lick "Brov	vse".
Eolder: C:\Program Files\Zultys\Zultys Fax 2.0 Printer\		B <u>r</u> owse <u>P</u> isk Cost.	
Cancel < <u>B</u> ack		<u>N</u> ex	t>

Choose a location, the default location is suggested, click Next



🕞 Zultys Fax 2.0		—		×
Confirm Installation			[
The installer is ready to install Zultys Fax	2.0 on your computer.			
Click "Next" to start the installation.				
	Cancel	< <u>B</u> ack	<u>N</u> ext	>

Click Next to confirm installation

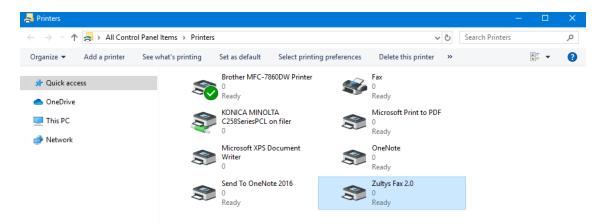
🛃 Zultys Fax 2.0 Printer	-		×
Installing Zultys Fax 2.0 Printer			
Zultys Fax 2.0 Printer is being installed.			
Please wait			
Cancel	< <u>B</u> ack	<u>N</u> e	ext >

After installation a confirmation screen is presented.



🛃 Zultys Fax 2.0 Printer	—		×
Installation Complete			
Zultys Fax 2.0 Printer has been successfully installed.			
Click "Close" to exit.			
Cancel <	<u>B</u> ack	<u>C</u> lo	se

- After installation of the fax driver, you must re-open ZAC.
- To send a fax ZAC must be running.
- After the installation is completed, the **Zultys Fax** printer will be added to your system printer as shown in below.



3.2.6 Sending a fax from the Fax Driver:

Ensure you have configured a MX interface to use the MX fax server to originate and terminate faxes.

- The **Zultys Fax** will be available to all applications that support printing.
- To fax a document, select the **Zultys Fax** as shown using Microsoft Word to fax a word document.

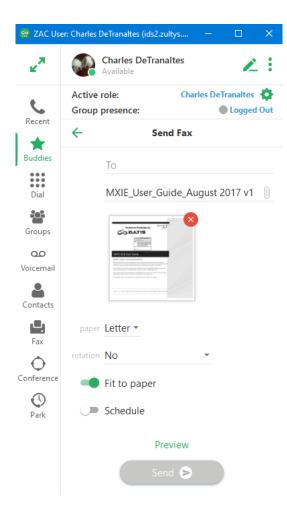


Pri	nt		
Pri	, I	s: 1 (
Print	er		()
3	Zultys Fax 2.0 Ready		•
		Printer Proper	<u>ties</u>
Setti	ngs		
P	Print All Pages The whole thin	9	•
Pages:			(
	Print One Sided Only print on o		•
EĒ	Collated 1,2,3 1,2,3 1,	2,3	•
	Portrait Orienta	tion	•
	Letter, 8 1/2 x 1 8.5" x 11"	1"	•
*	Custom Margir	15	•
	1 Page Per Shee	et .	•
		Page Se	tup

- After the document has been processed ZAC will notify you of additional steps required to send the fax as shown below.
- The fax recipient, schedule, format, and confirmation steps to send the fax are shown below. These steps are performed in sequence and are required to send the fax.

Enter in the Fax number. You may type to locate contacts in the address book.

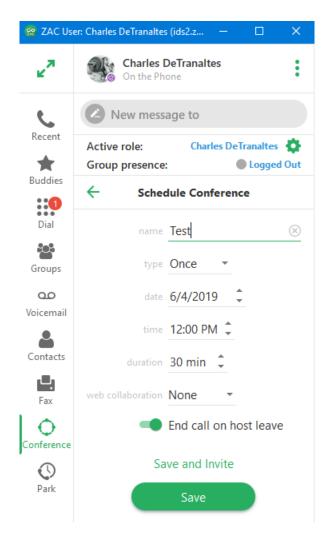




3.3 Conference

This area allows you to schedule an MXconference as well as launch the MXmeeting application.





To create a conference:

- 1. Click the conference icon.
- 2. Click Schedule.
- 3. Enter the conference name, frequency, date, time, duration, and web collaboration options.
- 4. Check if the conference is to end when the host leaves.
- 5. Click save and invite. An e-mail template with the conference information will be presented. Enter the desired recipient's and send the e-mail.
- 6. Click Save to create the conference without sending invites.

Example of an Outlook calendar invite:



	MEETING		ORMAT TEXT	REVIEW				-		
\mathbf{X}	<u>q</u>	oointment eduling Assistant	E	N	- 📉 🚽	•	►	Q		
elete 占	Schi	eduling Assistant	Skype Meeting	Meeting Notes	Cancel	Options	Tags	Zoom	Apps for Office	
Action	s	Show	2	Meeting Notes				Zoom	Add-ins	
You h	naven't sent thi	s meeting invitation	on yet.							
	From	charles.detranalt	es@zultys.com							
-	То									
Send	Subject Conference Call: Wednesday, August 23, 2017 @ 3:00 PM - test									
	Location								-	Rooms
	Start time	Wed 8/23/2017		3:00 PM	•	All day ever	nt			
	End time	Wed 8/23/2017		3:30 PM	•					
		ference call								
Please	e join my cont									
	e join my cont ct: test									
Subje	ct: test	August 23, 201	7							
Subjeo Date: ' Time:	ct: test Wednesday, 3:00 PM (UTC	August 23, 201 C-07:00) Arizona								
Subjeo Date: ' Time:	ct: test Wednesday, 3:00 PM (UTC									
Subjeo Date: ' Time: Durati At the	ct: test Wednesday, 3:00 PM (UTC on: 30 scheduled d	C-07:00) Arizona	a ease call - +1.4	08.328.1553						
Subjeo Date: ' Time: Durati At the	ct: test Wednesday, 3:00 PM (UTC on: 30 scheduled d	C-07:00) Arizona	a ease call - +1.4	08.328.1553						

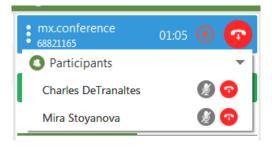
To start the conference:

- 1. Click the desired conference.
- 2. Click the start icon
- 3. The audio will be connected and MXmeeting will launch if collaboration was selected.

You can mute or disconnect participants as the conference owner once the conference is started.

Click the icon to display the Participants menu.

Click Participants



Once a conference is created, you are able to start, edit, invite users, or delete the conference.

			ZU	LTYS
Conference 6882-1165	Ø	A		

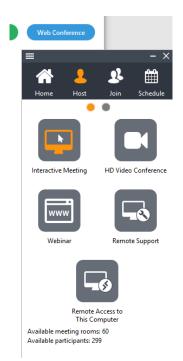
I

3.3.1 Web Conference

This feature allows you to start the MXmeeting application if it is configured.

🔗 ZAC User: Charles DeTranaltes (ids2.z — 🛛 🗙						
× ^a	Charles De On the Phone		:			
¢,	New message to					
Recent	Active role: Group presence:	Charles DeTranalte	s 🛟 ed Out			
Buddies Dial	Schedule	Web Conferen	nce			

Click Web Conference. The MXmeeting application will launch:



Refer to the MXmeeting user guide for MXmeeting operating instructions.



3.4 Notifications

The notification area indicates new/current/missed activity in the specific areas of the program. This provides an indication to the user that that area has had activity.

If a specific area has activity, a notification will be presented indicating the total amount of activity for that area. Clicking on that area will reset the activity notification.

Activity notifications apply to the following areas in the program:

- Recents
- Dial
- Voicemail
- Groups
- Park
- Fax
- Conference





Notifications are displayed by the filter selected within an area. For example, in Recents you can filter by All, Calls, Messages. If you have the Messages filter selected, the notification screen will display notifications for messages. If the Calls filter is selected, notification will display notifications for calls only. This functionality applies to all areas where filters are provided.

Notifications may also appear when in expanded mode. If there is activity, the tab associated with that activity will display a notification if it is not in focus at the time of the notification event.



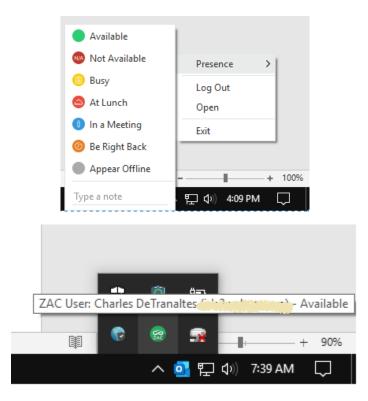


3.5 System Tray and Taskbar Options:

A user may access certain features of the program directly from the System Tray or taskbar. Features that can be accessed from the taskbar are:

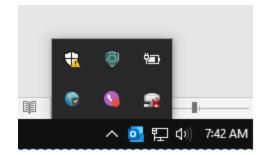
- Presence state
- Presence note(System Tray only)
- Log out
- Open
- Exit

Right click on the ZAC icon in the system tray:



You may mouse over the icon to display user name, MX system, and presence state





The icon will change to reflect the current presence status (on the phone shown)

Windows



Macintosh



4 Full Screen Mode

The Zultys Advanced Communicator provides a full screen (expanded) mode in addition to the compact (minimized) mode.

To toggle between the two modes click the resize icon in the top-left corner



The full screen mode will be displayed.

😪 ZAC Use	er: Charles DeTranaltes (ids2.zultys.com)
:	Charles DeTranaltes Available
C	Active role: Charles DeTranaltes Group presence: Logged Out
ent	Q Search Add
ddies	✓ ● Eng (6 ppl) :
oups	✓ Sales (8 ppl) :
مم cemail	 ✓ Support (3 ppl) : Ahmad Haghshenas
Contacts	Available Available
L Fax	in the office
0	Dublin
onference	Be Right Back

When you click on a buddy/contact, the activity screen for that contact will display in a tab in the work area.

😵 ZAC Us	ser: Charles DeTranaltes (ids2.zultys.com)		– 🗆 X
*	Charles DeTranaltes Available		∠ ::: :
c	Active role: Charles DeTranaltes 🔅 Group presence: Logged Out	Ahmad Haghshenas	
Recent		Ahmad Haghshenas *	
*	Q Search Add	Ahmad Haghshenas * Available	S 🗊 🕄 S
Buddies		Wednesday, May 29, 2019 Wednesday, May 29, 2019	
	C Eng (6 ppl):	S Incoming call 12:15 PM	
Groups	🗸 🖸 Sales (8 ppl) 🗄		
OO Voicemail	🗸 🖸 Support (3 ppl) :	Coutgoing call 1139 PM	
	Ahmad Haghshenas Available	S Outgoing call 4:25 PM	
Contacts	Albert Umyarov in the office	Friday, May 31, 2019	

Title Revision 1 August 2020© 2021 Zultys, Inc. No reproduction or distribution without permission
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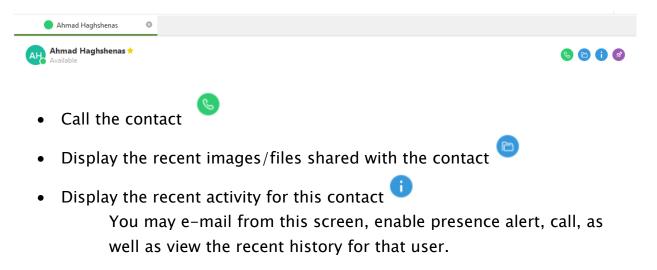
Clicking another contact/buddy will display the activity screen for the selected contact. The previous contact/buddy is replaced.

You may pin the activity screen so that it remains on the screen. To do this,

click the pin ^v icon. If you close the activity screen after pinning it, you will need to re-pin the screen.

The pinned tab will remain on the screen and you may select the tab by clicking on it.

When the activity tab is open, you have the following actions available:



Note: There may be other options based on what information the contact has made available.

The recent activity screen will expand and display the recent history for the selected contact. This will include calls as well as instant message activity.



Ahmad Haghshenas		
Ahmad Haghshenas * Available		8 6 6 8
	Cutgoing call 4:52 PM	
	Tuesday, April 2, 2019	
	😢 Incoming call 3:51 PM	
	Friday, April 5, 2019	
	S Incoming call 9:53 AM	
	Monday, April 8, 2019	
	😵 Outgoing call 11:17 AM	
	Wednesday, April 10, 2019	
	😵 Incoming call 9:10 AM	
	S Incoming call 9:37 AM	
	😵 Outgoing call 10:27 AM	
	Missed (to voicemail) 10:40 AM	
	Cutgoing call 10:42 AM	•
Ø Type your message		Θ

You may close the recent activity screen by clicking the X next to the contact name in the tab area.



5 Agent Roles/Call Group Operation

In addition to logging into ZAC through your user role, you can also log into any of the ACD, ICC or Operator Groups to which you belong. ZAC opens a role partition for each group to which you are a member of, and are logged into. ZAC provides features for ACD, ICC agents and Operators that based on the call group functionality, and may differ from those features that are available to users. Call group operation operates in expanded mode.

5.1 Presence for Operators

The following conditions may trigger transitions between operator presence states based on the user's defined preferences:

- Available to On the Phone triggers when an ACD agent or operator initiates or accepts a call. This rule cannot be removed or changed.
- On the Phone to Available triggers when an operator terminates a call.
- Available to Not Available triggers when the user changes to a state specified by the ACD and Operator User Preferences window.

5.2 Presence for ACD Agents

The following conditions may trigger transitions between Agent presence states based on the user's defined preferences:

- Available to Active triggers when an ACD agent initiates or accepts a call. This rule cannot be removed or changed.
- Active to Wrap up triggers when an agent terminates a call.
- Wrap up to Available triggers after remaining in the wrap up state for a period specified by the ACD and Operator User Preferences window.
- Available to Not Available triggers when the user changes to a state specified by the ACD and Operator User Preferences window.

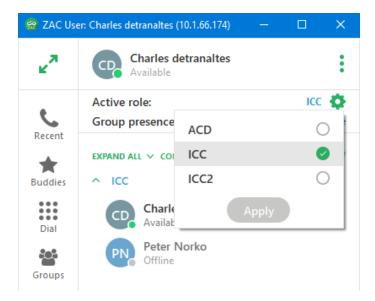
You may select a Role(s) when logging into ZAC.

Click the "Apply to future login" to have role selection performed automatically at each login.



			×
R	ole Selectior		
ACD		0	
ICC		0	
ICC2		•	
O Ap	oply to futur	e login	
	Apply		
	ACD ICC ICC2	ACD ICC ICC2	ICC C ICC2 C

You may also select a role after you are already logged in in the Agent Active Role/Role Selection area.





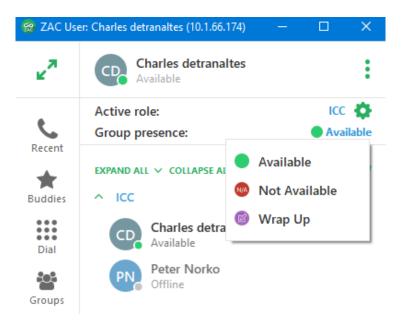
You may also select an Active role prior to placing an outbound group call.

Click on the displayed Active Role

Check the desired role to make it active

Place the outbound call.

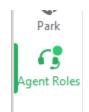
You can change your Group presence by selecting the desired presence state from the list.



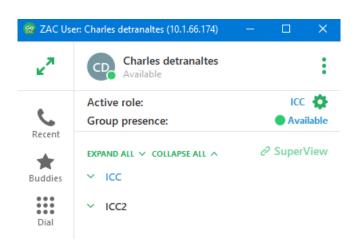
The presence state will change after selecting a presence.

5.2.1 Agent Roles

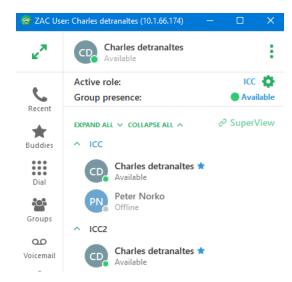
You may display the presence state of other Agents in the Call group. After selecting all desired Roles, each group you selected for a Role will display. You may expand or collapse each group to view the agent status of each by selecting the Agent Roles area:







You may use Expand or Collapse all to view all agents for all groups.



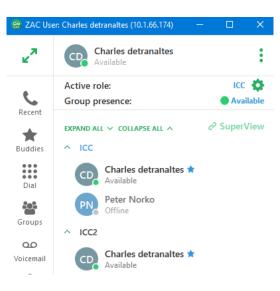
Please note blue stars indicate that member is a supervisor of that ICC call group. The star will indicate dark blue when the supervisor is logged in and light blue when the supervisor is logged out.

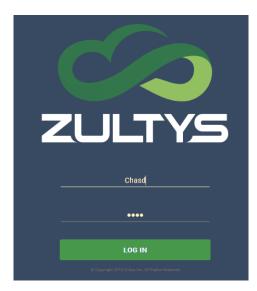


5.2.2 Supervisor functions

A Supervisor of a an ICC group may access the Web Based SuperView program directly from ZAC.

Click the SuperView icon:





Enter your username and password at the web application page and click login:



Web Applications

Work Anywhere. Work Everywhere. True All-in-One Office Phone System of the Future.











Wallboard Contact Center statistics Customizable wallboard that displays real-time performance statistics OPEN



MX Homepage Home Links to additional MX applications and software OPEN

Click OPEN on the SuperView icon

→ C' û	③ 🔒 https://10.1.66.174/	superview/#/hom	ne							90% … 🛛 ☆	全 🛓 🕪 🖽 🖯
🐼 ZULTYS											🔅 Log C
ICC - Agents: Total: 2	Available: 1										
Туре	Service level (%)	Logged	Queue	Active	Longest wait	Total	Answered	Abandoned	Talk time - Total	QCB requests	QCB completed
٥	100.00	1	0	0	00:00	0	0	0	00:00	0	0
		1		0				-		0	
Agent User preser		1 Call state D	0 rection Answered	0 Outhound			0 Session state Priority	0 Direction Media	00:00 Agent Contact #	0 Name Wait time Talk time	
	nce Aquert status Time	1 Call state D		0 Outboard		al call talk		-		0 Hame Weit time Talk time	
Agent User preser	nce Aquert status Time	1 Call state Di		0 Outboard Active		al call talk		-		0 Name Weilt time Talk time OCB respects	

Incoming group calls are identified in the call session area next to the callerID.

😪 ZAC Us	er: Charles DeTranaltes (ids2.zultys.com)		– 🗆 X
я ^к	Charles DeTranaltes On the Phone		∠ ::: :
¢,	Active role: Charles DeTranaltes 🔅 Group presence: Oravilable	Amazon_Support	
Recent	4083280450 14083280450 00:13 •	ZULTYS, INC. (4083280450) [Amazon_Support] incoming	©
Buddies	ZULTYS, INC. (4083280450) Amazon_Support	#	
Groups			
مم Voicemail	Amazon_Support Mira Stoyanova		

A history of the group calls is presented below the call session area.



You may place a call as an agent by dragging the desired party into the Call Group History area. The screen will indicate place call as agent. When you release the mouse button the call will be initiated to the desired user with you calling as an agent.

Q Search Add	Amazon_Support S	
✓ S Eng (6 ppl) :	Amazon_Su	pport
 Sales (7 ppl) : 	1	
	↓ ↓	Today 4:45 PM
Support (3 ppl) :	🥸 ZULTYS, INC. (4083280450)	12/21/2018 2:08 PM
Ahmad Haghshenas Available	🥳 4083280450 (4083280450)	12/21/2018 2:03 PM
Albert Umyarov	🌿 ZULTYS, INC. (4083280450)	12/21/2018 1:59 PM
Available David Termondt	😵 Outgoing call	6/6/2018 10:20 AM
David Termondt	😵 Outgoing call	5/16/2018 4:20 PM
Jack Tokarcik	😵 Outgoing call	5/16/2018 4:20 PM
	\oplus	
home office	Drop to call as	agent
Lina Agranonik Offline		
Martin Trigg Available		
Michael Troflianin Offline		
Mira Stoyanova Available]]]	
Shenyll Sumida Busy) 	
VM Vladimir Movshovich	Call Bac	
000RF&82&&D4	1	



6 SMS 2.0 Service

6.1 Description

Zultys SMS 2.0 option allows customers to initiate and receive SMS messages using ZAC The ZAC interfaces has been designed to streamline and make sending SMS messages easier and intuitive.

6.1.1 Requirements

- ZAC Version Must be 5.0.0.37 (or greater)
- MX Version Must be 15.0.3 (or greater)
- Voice DID User must have a SMS enabled voice DID assigned. The DID number format assigned in MX Administrator MUST BE 11 digits. The 11 digits must be formatted as 1+10 digits. For example, a voice DID number of 602-555-1212 would be configured as 16025551212 in MX Administrator.
- If the user cell phone number is configured in the user area, users will not receive a text if they attempt to text themselves.

6.1.2 Overview Process

- SMS is an optional service that Zultys Cloud Service customers may order using part number 91–19301–V. This part number includes 1000 inbound/outbound SMS messages per month.
- All backend configuration is performed by Zultys personnel.
- Zultys Cloud Service customers who manage their customers system must enter the DID numbers for each user as described above (11 digit entry) In MX Administrator.

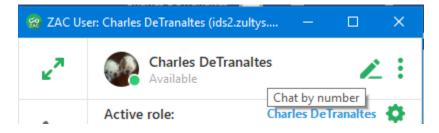
Backend configuration work in this scenario is still performed by Zultys personnel.



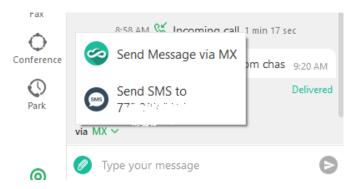
6.2 Operation

6.2.1 Sending SMS Messages

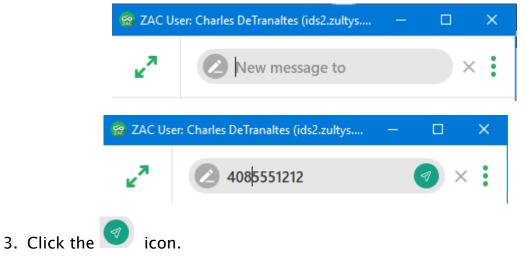
1. From the minimized or expanded mode click the Chat by Number icon.



You may also start an SMS session from your buddy/contact history by select the via icon:



2. Enter the desired SMS number in the "New message to" field. You may click the X to cancel the operation.



		ZULTYS
4. At the chat screen, e	nter your message and	press >.
0	💿 test	Θ

5. You will see the response in the Chat area. Continue to enter/receive responses in this area.

Conference	Today		
\bigcirc		\varTheta test	2:40 PM
Park			Delivered
6	💿 Tyr message		Ø
O	602		
Park	Test back 2:41 PM		
6	Dype your message		Ð

You may also start an SMS message with other MX users that have a mobile phone configured in the system. When you select a user and bring their history screen up, you will see an icon in the lower left corner. If you mouse over the highlighted portion you will see:

	via MX \sim	
0	Choose message provider Type your message	Ð

Click the highlighted MX to select the desired message provider.



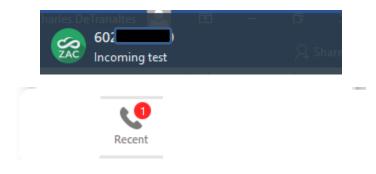
	Please call me ASAP 4:05 PM	
	🤕 Send Message via MX	1 min 58 sec
	Send SMS to	II 24 sec
	via MX \sim	-
0	Ø Type your message	6

Select either the MX(internal) message or the SMS option to send to the users' mobile phone.

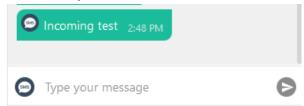
6.2.2 Receiving SMS Messages

A user may send and SMS message directly to your MX DID number.

1. When you receive an incoming SMS message, a popup will appear and the Recent area will display a notification (if you are not in the Chat screen).



2. Click the popup window to present the chat area.

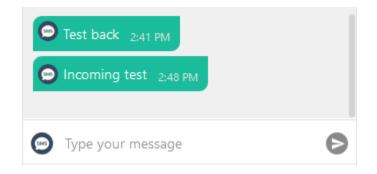


3. Click the recent area to display the SMS message in the list of activities.



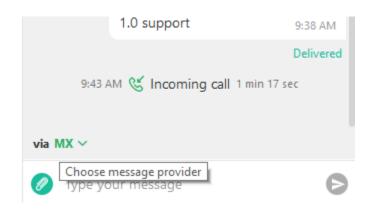
😪 ZAC Us	er: Charles DeTranaltes (ids	2.zultys	– 🗆 X
⊾ [™]	Charles DeTr Available	analtes	∠:
	Active role:	Charl	es DeTranaltes 🛛 🖨
Recent	Group presence:		Logged Out
*	Q Search		Call Log
Buddies	Air	Calls	Messages
Dial	602 Incoming test		🥑 🕓
303	All+ I I		2.27 DM
6			

- 4. Click the *icon* to enter the Chat area.
- 5. View responses and type your responses in the Chat area.





SMS service may also be started when the system



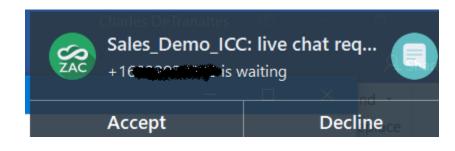
6.3 Call Group SMS

ര

Release 16.0.4 (and greater) now includes capability to direct SMS enabled DID numbers to the main DID number of an ACD or ICC call group. This allows agents to engage in SMS chat sessions with external users.

6.3.1 Operation

• Notification of an incoming SMS to an agent:



• Text session after clicking Accept"

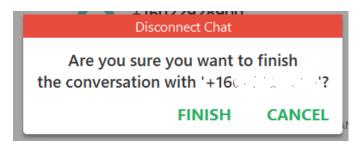
Sales_Demo_ICC			
Sales_Demo_ICC			0 😶 🖸
+1			<i>→</i> + ×
	Today		
+16 of 16 of 10 of 10 Test 11:44 AM			
	11:44 AM Agent Charles joined chat.		
		test back 11:47 AM	
		Delivered	
Type your message		>	

ZULTYS

You may converse with the external user in the chat text entry area.

• Disconnecting the session:

When you are finished, click the disconnect icon A confirmation will appear:



Click FINISH to end the session.

X



Sales_Demo_ICC	: 0			
Sales_Den	no_ICC			<u>ල</u> ම
		+16 (disconnected)		
		Today		
	+16: Test 11:44 AM	11:44 AM Agent Charles joined chat.		
			test back 11:47 AM Delivered	
		11:50 AM Agent Charles left chat.		
	Type your message		>	

• Mobile user screens

-	ङ्कि प्≊⊿∎ 42% ।	12:4	47 PM			🔋 🖙 🔎 419	6 🗎 12:	50 PM
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Wednesday, Februa	ry 24, 2021				Wednesday, Februa	ry 24, 2021 —		
	12:44 PM	est	f U			12:44 PM	Test	(FW)
Agent Charles joined cha	at. 12:44 PM			\bigcirc	Agent Charles joined cha	it. 12:44 PM		
test back 12:47 PM				\bigcirc	test back 12:47 PM			
				\bigcirc	Agent Charles left chat.	12:50 PM		
🖉 Enter message	::) s		0	nter message	(0	



6.4 Conditions

- SMS to a call group utilizes WebChat as the infrastructure to deliver SMS messages to agents. The WebChat feature must be enabled and configured in the MX system.
- Only the Main DID entry in a call group may be assigned an SMS enabled DID number. SMS is not applicable to Number Associations in the call group.
- Incoming messages are distributed to agents based on the Call distribution setting in the General tab of Operator and Call Groups in MX Administrator.

In the case of a ring all type, all agents will receive the notification. Once an agent answers, notification is removed from other agents that did not answer the call.

- There is no outbound SMS group operation at this time.
- If an agent declines the SMS message, the message is routed to the next available agent in the group.



7 Microsoft Office Unified Communications

7.1 Description

This feature allows Windows based ZAC presence information to be shared with Microsoft Outlook 2010+ versions. ZAC users' presence status can be viewed within the Outlook application without the need to view the ZAC application itself.

In addition, actions such as call, Instant Message can be initiated from Outlook as well.

7.2 Operation

Once the feature is enabled in ZAC Settings, operation is inherent. Presence status is shown for all e-mail recipients in Outlook:

FILE MESS.	4 5 ₹ AGE		RE: MX security	/ document	: - Message (H	itml)			?	—	×
िright Ignore	Reply Reply Forward	🖳 More 🔻	Forward messa Forward messa Forward messa To Manager	Move	🖶 Rules - 💭 OneNote 🗈 Actions -	Search Wark Unrea Categorize Follow Up →	Translate		Zoom		
To Vladimir Move Cc Charles DeTr	analtes	k cument	Quick Steps 1	5 1	Move	Tags	ral E	Editing	Zoom		~
	this message on 7/17/20		(724 KB)								
	From •	 Jack Tok	onik@zultys.com karcik (jack.tokarcił Moran (dennis.mora			Bill Vlahos	8				
	Cc Subject:	Question a	about PowerPoint	t							
Higuys											

Presence Status is also shown in the People Pane of Outlook.

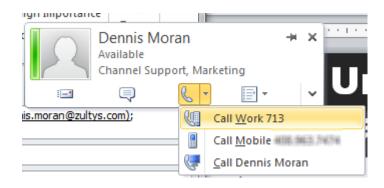


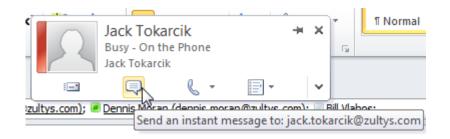
*
There are no items to show in this view.

Moving your mouse over the presence area of a user will present the quick action menu:

From the quick action menu you can:

- Initiate an IM session. ZAC IM window will appear. Depending on your ZAC settings, ZAC may appear.
- Place a call to the user. ZAC will be invoked. Depending on your ZAC settings, ZAC may appear.
- Send an e-mail using Outlook







MXIE Presence Status	Outlook Presence Status
Available	Available
Not Available	Do Not Disturb - Not Available
Busy	Busy
At Lunch	Away – At Lunch
In a Meeting	Busy - In a Meeting
Be Right Back	Away – Be Right Back



Appear Offline



7.3 Conditions

- Outlook 2010+ must be installed on the users' PC.
- This feature operates independently of Zultys Outlook Communicator or Microsoft Exchange Communicator (MSEC). Neither application is required for this feature to be utilized.
- This feature does not require an Exchange Server to be present.
- This feature does not require any additional license to operate. The only requirement is a valid user license and MXIE must be installed and running on the MX system.
- The Microsoft Web based application SharePoint must be run in Internet Explorer to view presence status. Firefox, Chrome, Safari web browsers will not support the Unified Communications integration.
- Outlook supports one direct connection presence application from external programs. If the user already has an external presence sharing associated with Outlook, Skype for example, enabling the Zultys feature will disable the Skype presence
- The e-mail address in Configure\Users in MX Administrator must be programmed.

ZAC/Settings/Application

Microsoft Outlook contacts	Integra	ration	
Microsoft unified communications		Microsoft Outlook contacts Microsoft unified communications	

Enable the checkbox and click Apply.

• Microsoft .NET Framework 4 (or greater) must be installed/active on the users' PC in order for this feature to operate properly.



• This feature is only supported on Windows based Zultys Advanced Communicator.



8 Video Calling - User to User

8.1 Description

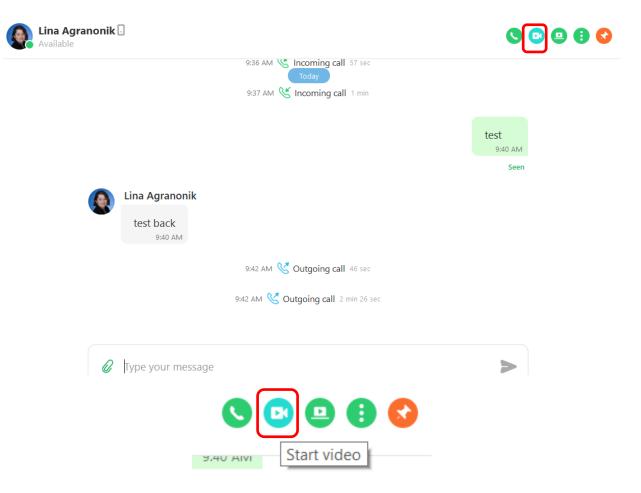
Zultys Advanced Communicator (ZAC) users can now place video calls to other ZAC users. This feature now allows video between the users in addition to voice and chat capabilities.

8.1.1 Video Calling Requirements:

- ZAC 7.2.16 (or greater) required
- ZAC MUST be bound to the Softphone
- ZAC MUST be in full screen mode

8.2 Operation

While in a user tab, click the Start video icon:



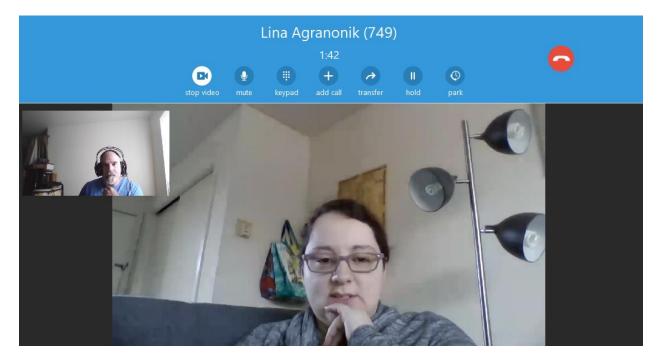


A call will be placed to the user.

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ŗ			L	_ina Ag	ranon calling	ik (749))			0
	CR start vice	leo i	⊉ mute	ii keypad	+ add call	ransfer		(O) park		•
					Today				test 9:40 AM	

When the user answers, your video is displayed to that user.

The called user clicks the Start video icon in the session bar to start their video.



Either party may start/stop their video portion of the call using the start/stop icon, This icon toggles the start and stop states.





To maximize the video window, click the

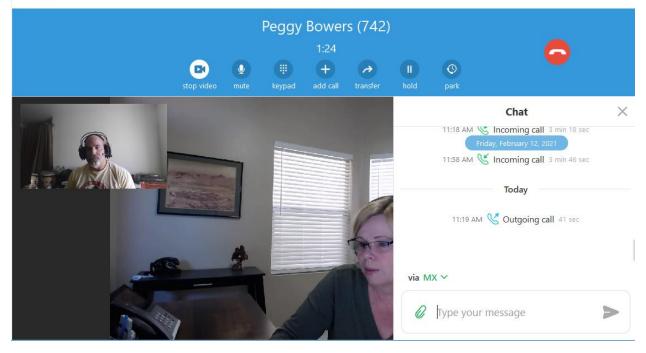


icon:



To open a chat window, click the

icon:



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To end the call, click the end call icon in the session bar

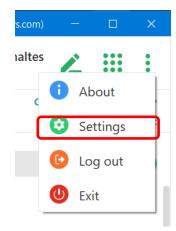
8.3 Camera selection

8.3.1 Description

This setting allows you to select the desired camera on the host PC to utilize for video calls.

8.3.2 Operation

Settings>Application>Audio and Video Devices



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•	۲	0	¢	
Application	Alerts	Call Handling	Voicemail Notification	Softphone
- M	icrosoπ unitiea communicatio	ons		
ScreenDia	al 🕨			
Audio and	Video Devices			
Audio and Sound not		lt	•	
	ifications Use system defaul		•	
Sound not	ifications Use system defaul mails Use system defaul	It	• •	

Use the camera drop down menu item to select the desired camera to use.



9 Command line parameters

9.1 Description

ZAC supports a number of command line parameters.

Upon installation of ZAC a default shortcut is automatically placed on the Windows Desktop, as well as in the 'Start Menu | Zultys folder. The simplest way to apply command line parameters is to create a copy of the default ZAC Shortcut and edit the target properties.

9.1.1 Steps to copy and edit shortcut:

1) Select Start | All Programs | Zultys - Right click on ZAC and select copy.

2) Paste the copied shortcut to the desired location and rename as required.

3) Right click new shortcut and select Properties, ensure that Shortcut tab is selected

🛜 ZAC Propertie	s	×
Security General	Details Shortcut	Previous Versions Compatibility
ZAC ZAC	:	
Target type:	Application	
Target location:	ZAC	
Target:	"C:\Program Files (x86)	\Zultys\ZAC\zac.exe"
Start in:		
Shortcut key:	None	
Run:	Normal window	~
Comment:		
Open File Loo	ation Change Ico	on Advanced
	OK	Cancel Apply

Type the required command line parameters at the end of the target field. For example:



"C:\Program Files\Zultys\ZAC\Bin\zac.exe" new

Will start a new instance of ZAC

🔗 ZAC Properties	;	×
Security	Details	Previous Versions
General	Shortcut	Compatibility
ZAC		
Target type: A	pplication	
Target location: Z	AC	
Target:	C:\Program Files (x86)\Z	ultys\ZAC\zac.exe" new
Start in:		
Shortcut key:	None	
Run:	Normal window	~
Comment:		
Open File Loc	ation Change Icor	n Advanced
	ОК	Cancel Apply

9.1.2 Macintosh

You can use AppleScript (which comes with all versions of the Mac OS) to run command line parameters.

You will need to create a new AppleScript and with the following single line statement. do shell script "open -n -a /Applications/zac.app --args new"

You may then save it as an Application.

Function	Syntax	Example
Login Screen Par	ameters	
Login Name	n=[User Name]	n=john.doe - Login as the user "john.doe".



Function	Syntax	Example
Password	p=[Password]	p=1234 - Login with the password "1234".
MX IP Address/URL	u=[MX Address]	u=192.168.1.100 - Connect to the MX at 192.168.1.100.
Exit	exit	Exits ZAC
New Instance	new	Starts a new instance of ZAC
Logout	logout	Logs out the current user and presents the login screen
Force Agent Role	forceActiveRole= <ag entGroupProperty></ag 	If set will force all outgoing calls through agent group, provided in <agentgroupproperty> which is the value by extension or name. If cmd line set, active role change should is disabled in ZAC UI.</agentgroupproperty>
Roles	roles=[role_list]	 roles=all - Logs user into all their roles.
		 roles=Main_Operator,Sales – Logs user into call groups named "Main_Operator" and "Sales". Separate each call group with a "," (comma) and no spaces.
		Note: that the Role screen cannot be bypassed if multiple locations are defined on the MX. Specified roles will be checked, but the user must click <i>OK</i> to continue. Call Groups cannot be named "all" if there is a call group with this name



Function	Syntax	Example
		the roles=all will not function properly, as a workaround use "all_roles" instead of "roles=all" or rename the call group.
Call	(call= <number>)</number>	Start ZAC and place call to specified number