

MaxCS Salesforce Integration Guide

November 2019



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This guide is provided for <u>Altigen staff</u> who are configuring Altigen Communication's Release MaxCS 8.5.1 (and later) to work with Salesforce.com. The instructions cover:

- How to configure the Salesforce Connector, beginning on page 4
- How agents enable the Salesforce pop-up in MaxAgent, on page 20

Introduction

Salesforce provides an OpenCTI toolkit to integrate its accounts with telephony systems. A softphone is created in a web browser for agents to handle calls.

When calls come in, the Salesforce Connector retrieves the IVR data and looks for an ID match in the customer database based upon the Caller ID, Contact, Account, or Lead information.

Salesforce OpenCTI is server-side technology; there is no software to install on the client systems.

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Salesforce Proxy Web Service	MakeCall	Create Now.	ame Acc onzaitez. Rose sports Thile, Email Status Record alling, List alling, List anneal Listor sombat Hallow Record sombat Hallow Record sombat Hallow Record	Pearls Pearls IS222254000 % Tools Import M/ Accounts & Contacts Import M/ Accounts & Contacts Import M/ Accounts & Contacts Mass Earls Contacts Mass Earls Contacts
softphone Server		Client	o lo Reports »	inna finais-Taott Meni Ani Centon in Consulta Meni Ani Centon in Consulta

Figure 1: Overview or Salesforce integration

Requirements

In order to integrate Salesforce with MaxCS, the environment must meet the following requirements:

- The MaxCS server must be running Windows Server 2012 R2
- The MaxCS server must have TLS 1.2 enabled. See the next section for instructions.
- The MaxCS server must be running IIS version 8.0 or later
- The MaxCS server must be running .Net Framework version 4.5 or later
- The MaxCS server must be running MaxCS Release 8.5 or later
- The MaxCS server must be accessible to the client applications
- Because only HTTPS is supported, you must use a public web server certificate



- The customer must have a Salesforce environment that supports OpenCTI
- The customer must have a Salesforce subscription that includes either the Sales Console or the Service Console. Refer to the Salesforce.com web site for details on product editions, licenses, and prices: https://www.salesforce.com/editions-pricing/overview/
- Agents who will be using Salesforce must have a MaxCS Salesforce Integration Seat license applied to their accounts
- Agents who will be using Salesforce must have the MaxAgent client application

Note that the Salesforce Connector is not supported on MaxCS chassis (hardware) deployments.

Enabling TLS 1.2

On the MaxCS server, enable TLS 1.2 by opening regedit.exe and navigating to this entry:

\HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Control\SecurityProviders\SCHANNEL\Protocols\TLS 1.2

You will see both a client and server entry.

On each entry, if you see a key that is labeled DisableByDefault make sure that this value is set to 0.

On each entry, if you see the Enabled key, make sure that this value is set to 1.

If you modify these values, you must reboot the server.

Step 1: Install IIS

Install IIS according to this URL: <u>https://www.iis.net/learn/install/installing-iis-85/installing-iis-85-on-windows-server-2012-r2</u>

Check all options under Role Services *except for WebDAV Publishing*. Do not select WebDAV. If WebDAV is installed, you must remove it; otherwise, Salesforce Integration will not install properly.



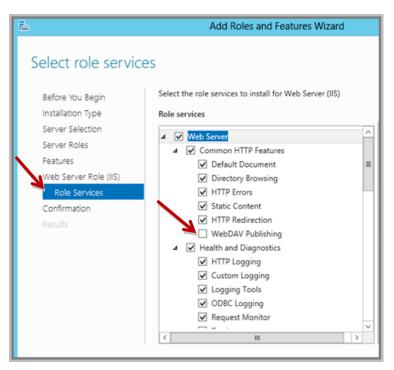


Figure 2: IIS Role Services options

Step 2: Download and Install the Salesforce Integration App

The MaxCS Salesforce application is available on the FTP site. To download the installation file:

- 1. Go to https://tsfiles.altigen.com/main.html.
- 2. Locate the most recent version of the Salesforce application zip file. As an example, here is the path for the file for release 8.6; the path for release 8.6.1 will be similar.

8.6.0.107GA > Add-On Application > CD > Install > Add-On Application folder

3. Double-click the SalesforceIntegration.zip file and extract the files.



eltigen
Select: All, None
Name
🗆 퉫 VRM Pro
SalesforceIntegration
🗆 퉬 AltiReport
🗆 🜗 QualityManagement
Shared Components
🗆 퉫 Custom Phrase Manager
🗆 🜗 Advanced Call Router
🗆 🔑 MaxInSight
🔲 🖳 AltiReport.zip
🔲 🖳 VRMPro.zip 🥒
🔲 🔜 SalesForceIntegration.zip 🔓

- 4. Review the readme.txt file.
- 5. Run the *setup.exe* program that you extracted earlier.
- 6. Follow the instructions in the installation wizard.

Step 3: Obtain a Certificate

Salesforce integration requires a softphone page to be hosted on a valid HTTPS server. Therefore, a public certificate is required in IIS. The customer must purchase the certificate. They may find this article helpful:

http://www.vkernel.ro/blog/request-and-install-ssl-certificates-in-microsoft-iis-78

Public Web Server Certificate Requirements

- The HTTPS server should be the MaxCS server. They should be located on the same system.
- They will need to purchase a public SSL Web Server certificate from a certificate authority vendor such as Verisign, Go Daddy, and so on. They will need to create a DNS record for their MaxCS server that will route to the MaxCS Server.
- The SSL Web Server certificate needs to match their web server's URI. If they already have a wildcard SSL Web Server certificate that matches the web server's URI, it can be used.
- Make sure that they provide the correct web server URI to the vendor when they purchase certificate. If the URI is mismatched, it will not be useable.



Step 4: Configure IIS

In the example used throughout this section, the web server URI that is used is *https://skyace.engsfb2015.com*.

1. Open IIS Manager on the MaxCS server. Double-click Server Certificates.



Figure 3: Double-click Server Certificates in IIS

2. Click **Import** on the list to the right.

¢j	Internet Information S	ervices (IIS) Manager	- 0 ×
SKYACEA +			₩ ≈ \$\$ @ •
File View Help			
Connections			Actions
🔍 - 🗟 🕼 🛞	Server Certifica	tes	Import
Start Page SKYACEA (ENGSFB2015\admi	Use this feature to request and manage certificates that the Web server can use with websites configured for SSL.		Create Certificate Request Complete Certificate Request
⊿ 🚳 Sites	Filter: • 🐨	Go 🕞 🖓 Show All 📔 💂	Create Domain Certificate
4 😌 Default Web Site	Name	Issued To	Create Self-Signed Certificate
 D - 20 altireach D - 20 aspnet_client 	skyacea cert Skype for Business Server 2015	skyacea.engsfb2015.com SkyAcePool.engsfb2015.com	Enable Automatic Rebind of Renewed Certificate
⊳ 💮 CWS	WMSVC	WMSvc-SKYACEA	😧 Help

Figure 4: Import the certificate

- 3. Browse to select your certificate. Click Next.
- 4. Continue through the remaining panels of the installation wizard.
- 5. After you finish the installation process, in IIS, right-click your web site from the *Sites* list in the panel on the left and choose **Edit Bindings**.



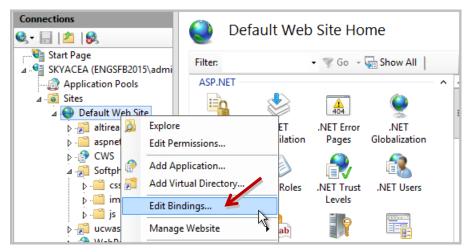


Figure 5: Edit bindings for the web site

- 6. In the Site Bindings panel, click Add.
- 7. In this example, we use port 8443 instead of the default port 80, in order to avoid conflicts on port 80. In the *Add Site Binding* panel, select the following parameters and then click **OK**.
 - For the *Type* field, select **https**.
 - For the *Port* field, enter **8443**.
 - For the SSL certificate field, select the certificate that you just imported.
 - Leave the other fields as they are.

Site Bindings	? X
Add Site Binding ? X	Add
Type: IP address: Port: https V All Unassigned V 8443	Edit
Host name:	Remove
	Browse
Require Server Name Indication	
SSL certificate:	
Not selected View	
Not selected	
skyacea cert Skype for Business Server 2015 Default certificate 12/200 OK Cancel WMSVC	
	Close

Figure 6: Select the certificate that you imported

- 8. Close IIS Manager.
- 9. If the Windows Firewall is turned on, then you will need to make a rule that opens TCP port 8443 inbound.



10. To verify the IIS configuration, open a browser and navigate to <a href="https://<fqdn>/softphone/softphone.html">https://<fqdn>/softphone/softphone.html, substituting the web site's FQDN for the placeholder <fqdn>. This URL is the CTI Adapter URL. This URL will be used in one of configuration steps later.

Note: You may need to add the port number, 8443, to the URL. For example,

https://skyacea.engsfb2015.com:8443/softphone.html

In our examples in figures in this configuration guide, the CTI Adapter URL used is:

https://skyacea.engsfb2015.com/softphone.html.

11. Make sure that you see a panel similar to the following image, which indicates that the browser is treating the certificate as a valid certificate.

$\leftarrow \Rightarrow G$	https://skyacea.engsfb2015.com/softphone/	/softphone.html
A Sign in N Host	skyacea.engsfb2015.com X Your connection to this site is private. Details	
Sign-in Addres	Permissions Connection	
Password	Cookies 4 1 from this site, 2 from other sites	
Sign In		
	<u>Site settings</u>	

Figure 7:Make sure that the certificate is accepted as valid

Step 5: Import a MaxCS Call Center into Salesforce

This section describes how to import a Call Center XML definition for MaxCS.

1. Log into Salesforce.com with administrator privileges. Click Setup near the top of the page.

sales/orce	arch Search	Kino Song 👻	Setup Help	Sample Console 👻
Back to Sample Console				
Quick Find / Search 🔘 🔍				Help for this Page 🥹
Expand All Collapse All	Getting Started	Disn	niss 🗙 🔜	
Lightning Experience	Build App	Learn More	A.	
Salesforce1 Quick Start	Generate a basic just one step, and	 Eorco.com 		TRAILHEAD
Force.com Home	extend that app v code.	vith clicks or Force.com Fundamental Download		the fun way o learn Salesforce

Figure 8: Log in and click Setup

2. In the "Quick Find/Search" field on the left, enter the word call. Then click Call Centers on the left.



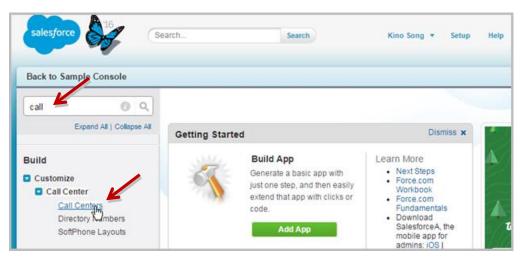


Figure 9: Search for Call and then click Call Centers.

3. Click Continue.

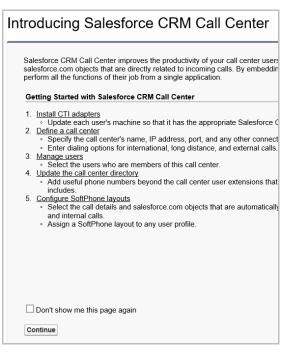


Figure 10: Click Continue



4. On the All Call Centers page, click the Import button, which is located just above the list.

Quick Find / Search () Q	43.32.4	II Centers		1077	Help for this Page 🥑
Lightning Experience	Salesforce.	er corresponds to a single computer-telep com users must be assigned to a call ce	inter before the	y in use any Call Cen	in place at your organization iter features.
Salesforce1 Quick Start			Import		
Salesforce1 Quick Start	Action	Name +		Created Date	Last Modified Date
Salesforce1 Quick Start		Name + AttGen MaxACD Connector	Version	Created Date 1/28/2016 7:51 PM	Last Modified Date 1/28/2016 7:51 PM

Figure 11: Click Import

5. Click **Choose File**. Navigate to this XML file and then click **Open**:

C:\Program Files (x86)\AltiGen\SalesforceIntegration\Deployment\MaxCSCallCenter.xml.

Quick Find / Search 🕖 🔍	Call Center Import
Lightning Experience	To create your first call center record for a CTI adapter that was just instal center definition file into salesforce.com. The call center definition file is lo and is typically named after the type of CTI system that the adapter support Constitution of the state of the stat
Salesforce1 Quick Start	"CiscolPCCEnterprise7x.xml"). <u>View sample definition file</u>
Force.com Home	New Call Center Import Information
Administer Manage Users Manage Apps	Call Center Definition File Choose File MaxCSCallCenter.xml
Manage Territories	

Figure 12: Choose the file "MaxCSCallCenter.xml"

6. Click **Import**. Now that you have imported the call center, you will configure it. In the list, you should see an entry "MaxCS Call Center." Click the **Edit** link on that row. This opens a new panel.

Quick Find / Search 0 Q Expand All Collapse A	All Call Centers		Help for this Page
Lightning Experience	A call center corresponds to a single computer-tele Salesforce.com users must be assigned to a call c	phony integration (CTI) system alread enter before they can use any Call Ce	ly in place at your organizati inter features.
		harmonical.	
Salasforcal Quick Start		Import	
Salesforce1 Quick Start	Action Name +	Version Created Date	Last Modified Date
	Action Name + Edit Del	Contraction of the second seco	Last Modified Date 1/28/2016 7:51 PM
Salesforce1 Quick Start Force.com Home		Version Created Date	NAME OF TAXABLE PARTY.

Figure 13: Click Edit beside the entry "MaxCS Call Center"



7. On the *Call Center Edit* panel, edit the *CTI Adapter URL* field by replacing the placeholder "*localhost*" with your MaxCS 8.5 server FQDN and append port 8443 to the end (we used port 8443 on page 8). For example: https://skyacea.engsfb2015.com:8443/softphone.html. Click **Save**.

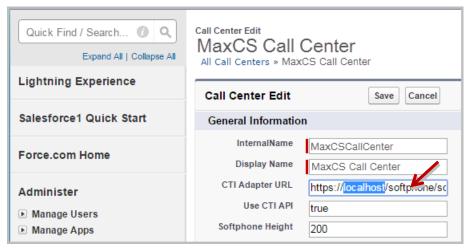


Figure 14: Edit the URL by entering the MaxCS server FQDN

Step 6: Add Users to the MaxCS Call Center

Next, you will add the users who will use the Salesforce Connector.

1. Click Manage Call Center Users.

Call Center Detai	Edit Delete Clone
General Information	
InternalName	MaxCSCallCenter
Display Name	MaxCS Call Center
CTI Adapter URL	Mps./host.kino.compublic.to/tphone/to/tphone.html
Use CTI API	true
Softphone Height	200
Softphone Width	200
Dialing Options	
Outside Prefix	9
Long Distance Prefix	1
International Prefix	01
Call Center User	Manage Call Center Users
Call Center Users	by Profile
System Administrator	1
Total	1

Figure 15: Click the "Manage Call Center Users" button



- 2. On the Manage Users page, click Add More Users.
- 3. To search for a user in your Active Directory, enter your search criteria and click Find.
- 4. In the search results, select the desired users and click Add to Call Center.
- 5. Repeat steps 3 and 4 until all appropriate users have been added.

Step 7: Import Apex

Apex is a programming language that allows developers to add business logic to most system events. Apex is used with the MaxCS Salesforce Connector.

1. In the "Quick Find/Search" field on the left, enter the word **apex**.

apex Q Q Expand All Collapse All	A call cente		puter-telephony integration (CTI) sy: to a call center before they can use
			Import
 Email Administration Apex Exception Email 	Action	Name 1	Version Created Da
Apex Exception Email	Edit Del	Demo Call Center	4.000 1/28/2016
	Edit Del	MaxCS Call Center	12/22/201
Build			
Develop Apex Classes Apex Trigge			

Figure 16: Click the "Apex Classes" link

- 2. In the list on the left, click Apex Classes.
- 3. In the Apex Classes page, click New.

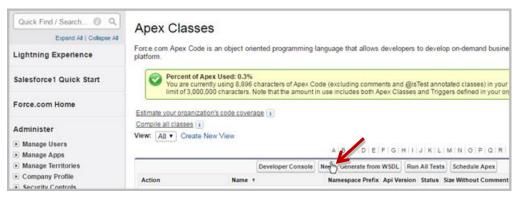


Figure 17: Click the New button

4. Open the following file on the server and copy its contents:

C:\Program Files (x86)\AltiGen\SalesforceIntegration\Deployment \SoftphoneSearchController.cls



5. Paste the copied text into the *Apex Classes* page. Click **Save**.

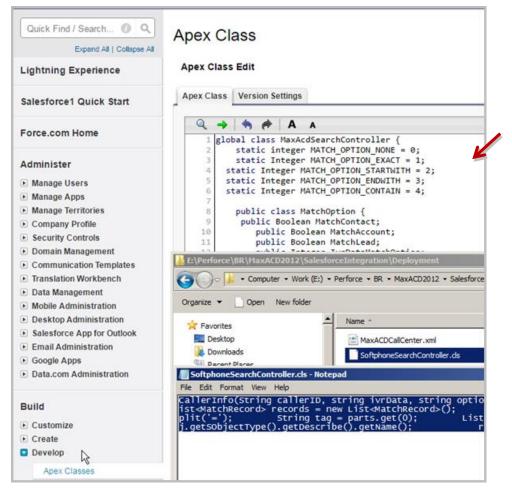


Figure 18: Copy the contents of the file SoftphoneSearchController.cls into the Apex Class Edit window

Step 8: Test the Configuration

Now you can test this configuration. Log into Salesforce under a user account that you added. Switch to the *Contacts* tab, the login fields for the softphone should appear on the left.



salesfo	orce	16	Search			Search		
Home	Chatter	Accounts	Contacts	Cases	Solutions	Reports	Dashboards	+
Asig Host Sign-in A	n in Max	CS		Contacts Home New Last	t Week	▼ Go	Edit Create	e New
Passwor Sign In			Rece	ent Conta	acts			

Figure 19: Log into Salesforce, confirm that the softphone appears

Step 9: Assign Salesforce Integration Licenses to Agents

You can now assign Salesforce Integration seat licenses to individual users.

- 1. Log into MaxCS Administrator.
- 2. Select License > Client SEAT License Management.
- 3. Select the Salesforce Integration license on the left panel.
- 4. In the *Non-members* list, select the agents who will be using the Salesforce license. To make multiple selections, use Shift+click and Ctrl+click. Click **ADD** to move those agents to the Members list.

The screen will show you the total number of licenses you have, and the number of licenses assigned.

- 5. When you have finished assigning the Salesforce licenses to all appropriate users, return to Salesforce.com. Log in as one of those users to confirm the configuration:
 - For the *Host* field, enter the MaxCS server address with the port number.
 - For the *Sign-in Address* field, enter the extension.
 - For the *Password* field, enter the extension password. Click **Sign In**.



salesforce	Search		3	Search	
Home Chatter Accounts	Contacts	Cases	Solutions	Reports	Dashboards
Sign in MaxCS Host <serverfqdn>:8443 Sign-in Address 137</serverfqdn>		Accounts Home New This	Week		▼ Go! Edit
Password	Rece	nt Acco	unts		
Sign In		nt Name /larley			

Figure 20: Log into the user account for the softphone

6. You will see an idle telephone icon after you log in.

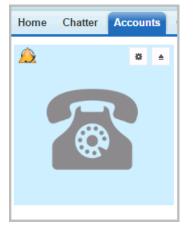


Figure 21: Image of the softphone in the left panel

Agents can configure their accounts to permit Salesforce pop up messages. These instructions are covered in the section <u>Configuring Screen Pop</u>.

Limitation: The salesforce application will reload each time the user moves between the various Salesforce tabs. For example, if a user switches from the Accounts tab to the Contacts tab, the application will reload in response to that switch. If an inbound call arrives during the process of reloading the application, a screen pop may not occur. See Step 9 for instructions on how to configure the salesforce console.

Step 10: Configure IVR Data Match Entries

When a call comes in, the Salesforce Connector identifies the caller ID and any IVR data for the call. It then calls the Salesforce.com API to try to match a record in the customer database.

- Caller ID is from CO (Central Office)
- IVR data can be configured in AA page in MaxCS Administrator.



You will need to set up AA entries that will collect digits based upon a value tag and the length of the digits.

Configuration Example: Case Numbers

Salesforce.com has a page for cases. Each case has an 8-digit case number prefixed with zeros. The field name of a case number is *Case.CaseNumber*. (The general format is *tab.field*; in this instance, *Case* is the tab and *CaseNumber* is the field.)

In this case, you would open **System** > **AA Configuration** and configure an AA entry with the text tag set to *Case.CaseNumber*, and digit length set at 4 - 8 (the maximum digital length in MaxCS is 16).

If a caller entered 1234 at this AA menu, the Salesforce Connector will receive IVR data "Case.CaseNumber=1234".

The next figure illustrates how you would configure this AA entry.

Actions	Adv Collect Digits
Text Tag	Case.CaseNumber
Min Length 4	Max Length 8

Figure 22: AA entry for matching case number

You would set the parameters for the AA entry as follows:

- Set Actions to Adv. Collect Digits
- Set *Text Tag* to **Case.CaseNumber**
- Set Minimum Length to 4
- Set Maximum Length to 8

You can match any Salesforce field with the Tag value, for example, you can use Contract.ContractNumber, Solution.SolutionNumber, and so on.

For descriptions of each field, refer to the *Salesforce Field Reference Guide* on this page:

https://developer.salesforce.com/docs/atlas.en-us.sfFieldRef.meta/sfFieldRef/salesforce_field_reference.htm

Step 11: Configure the Salesforce Console

In the default Salesforce web pages, some pages will not show the softphone. In addition, the application may need to reload when the user switches between tabs. Because of these issues, AltiGen strongly recommends that your agents use the *Salesforce console*.

In the Salesforce console, all detailed pages can display in tabs and the softphone appears in the bottom right corner.



Case: 00001025	- Console x			_ 0	<u>x</u>
ເ ⇔ ເ 🔒	https://na22.salesforce.com/console?tsid=02u15000000KjxL	☆ 🕐	•	• 📀	≡
salesforce		? :	¢	9	
📋 Cases	▼ 🖾 Kevin Love 💽 Kevin Account 📑 United Oil & Gas +				•
Details	00001025 +				•
Customer Lauren Boyle United Oil & Gas C	Motor design hindering performance		Priority	Closed Medium Kino Sor	
(212) 842-5500 🍾		8			В
FEED FILTERS	💭 Post 💽 Log a Call 🔗 Change Status More 🗸	×		۵	*
All Updates	Post Log a Call <mark>3</mark> Change Status More 🔻				
Call Logs	Click here to expand the Post action.				
Case Notes	· · · · · · · · · · · · · · · · · · ·				
Status Changes	All Updates for this case		5		
Tasks and Events	Q Sort By Latest Posts ▼				
4	There are no updates.				
				🌜 Pho	one

Figure 23: Example of the Salesforce Console

To learn how to set up the Salesforce Console, watch the video on this page: <u>http://salesforce.vidyard.com/watch/Ki1BhOiiQAbhWmFg-x4uiQ</u>

Step 12: Salesforce Lightning Experience Integration

If the customer will be using the Lighting Experience, you need to create a Lighting app to enable the softphone.

- 1. Log into Salesforce.com with administrator privileges. Click Setup near the top of the page.
- 2. Use the *App Manager* to create a new Lightning app that uses Console Navigation. Optionally, you could also choose to enable *Service Setup*.
- 3. Add the Open CTI Softphone to your utility bar.
- 4. Add the navigation items that you want.
- 5. Assign the app to the user profiles for those users whom you want to access the app.



When you launch your new Lightning app, the softphone will look similar to the following figure:

	Demo	Contacts	\sim	🖪 China K	~ ×	¥≣ Tasks	~ ×	E I	Kevin A	~ ×	More	~
12	contacts Recently Viewe	d 🔻						New	Import	Ad	d to Camp	aign
iter	ns • Last updated a few seco	onds ago						\$ ▼		C		Y
	NAME	ACCOUNT NAME	ACC	OUNT SITE	PHONE	Ξ	EMAIL		со	NTACT	OWN	
	China Kino				L 114				KS	ong		•
	Blake Griffin				C sip:b	lake.griffin@	kino.com		KS	ong		•
	Chris Bosh				L 113				KS	ong		▼
	Tom Ripley	United Oil & Ga			(650) 450-8810	tripley	@uog.co	m KSo	ong		•
c	Phone				C sip:k	evin.love@ki	no.com		KS	ong		•
•		_			(650) 450-8810			KS	ong		▼
Ľ	\$ ▲				(212) 842-9900			KS	ong		•
					C 0000	1001			KS	ong		•
					(512) 757-6000			KS	ong		•

Figure 24: The softphone from the new Lightning app

Note that if you have a previous version of Salesforce Connector deployed, then you will need to re-import the Call Center to enable Lightning support.

Step 13: Provide Login Credentials to Agents

Once you have finished the configuration, you will need to provide your agents with the following information:

- Login URL to log into Salesforce
- Their username and password

Users will see an idle telephone icon after they log in.





Figure 25: The softphone

To sign out of Salesforce, users click the button above the softphone.



Users can choose what criteria to use when matching Caller ID data to existing customers, by checking or clearing checkboxes in the *Settings* section.

Settings		
Caller ID) matches with:	
Con	tact	
Acco	ount	
📃 Lead	i	
IVR Dat	a Match Options:	
Start W	ith 🔻	
ок	Cancel	

Figure 26: Set criteria to use when matching Caller ID data

Enabling the Salesforce Screen Pop in MaxAgent

Users must configure MaxAgent to allow Salesforce to pop up messages for inbound calls. To enable this, users perform the following steps.

- 1. In MaxAgent, click the **Configuration** button.
- 2. Choose Alerts.
- 3. Set the *Alert Type* option to **Salesforce Screen Pop**.



Altigen Technical Support

Authorized AltiGen Partners and distributors and Direct Customers on a Direct Support Plan may contact AltiGen technical support by the following methods.

- You may request technical support on AltiGen's Partner web site, at https://partner.altigen.com. Open a case on this site; a Technical Support representative will respond within one business day (Tier 1 Direct Customers must call to open a case).
- Call 888-ALTIGEN, choose option **5** from the IVR, or 408-597-9000, option **5** from IVR, and follow the prompts. Your call will be answered by one of AltiGen's Technical Support Representatives or routed to the Technical Support Message Center if outside of normal business hours and no one is available to answer your call.

Technical support hours are 5:00 a.m. to 5:00 p.m., PST, Monday through Friday, except holidays.

If all representatives are busy, your call will be returned in the order it was received, within four hours under normal circumstances. Outside AltiGen business hours, only urgent calls will be returned on the same day (within one hour). Non-urgent calls will be returned on the next business day.

Please be ready to supply the following required information when calling in for Support:

- Partner ID
- AltiGen Certified Engineer Tech ID
- Serial numbers for any applicable hardware (chassis, boards, and so on)
- Number and types of boards in the system, if applicable
- MaxCS version number
- Server model
- The telephone number where you can be reached