



# Competella Products Overview for Cellip's cloudbased Lync 2013 solution

#### **About Competella**

- Focus on developing complementary products on top of Microsoft Unified Communication platforms, Lync and Exchange.
- Long track record in product and software development in IT and Telecom business. Founders of Netwise AB and Preseco AB
- Nordic company founded in 2009 with offices in Stockholm, Copenhagen and Oslo
- Business model indirect through SI's and operators
- Competella Multimedia Attendant qualified for Lync 2010 and Lync 2013. <u>MS TechNet</u>
- Competella participates in Microsoft's Technology Adoption Programs (TAP) for Lync

## **Competella Unified Communication Suite**

#### Multimedia Attendant

Multimedia attendant with advanced call and queue functionality

#### Multimedia Agent

– Multimedia contact center with attendant functionality

#### Availability Voice Agent

- Voice response service providing availability information from the e-calendar

#### Plug-in for the Lync Client

- Fast and advanced directory search tool. Activity management.

#### Routing Agent for Microsoft Lync

Extends the Lync standard routing capabilities for incoming calls

#### Call Delegation Agent for Microsoft Lync

Extends the Lync standard call delegation functionality

#### **Competella Multimedia Attendant**

- Functionality beyond the level of Attendant functions in traditional PBX's
- Advanced and flexible queue handler. Multi-queue ACD. Also used by the Multimedia Agent client.
- User interface optimized for integrated handling of calls, directories, presence, calendar, IM, SMS and email
- Advanced search engine (fuzzy search)
- Active Directory synchronization
- Support for hybrid solutions with legacy PBX's
- "Nordic presence" in harmony with the standard presence model
- Any voice endpoint can be used for the attendant (soft phone, hard phone, mobile phone, PSTN phone)

• ulfb	₽,0 - ₽			20	0 × 🗛 2 ^ 🐂	0
Competel	la O Compe	tella Out 0 Com	petellaTest 0	Competella Recall	0 Competella Park	
Incoming			Y Outgoing			_
Time Type 22 17	Caller Called Josefin Nordstrand Compete Carolina Wester Compete		Q Time Caller	Called	Attendant	
		46501046	ß			
Con	ipetella					
comp		etella			_	×
comp	elcome to Comp		Mobile	Phone	Status	×
comp	elcome to Comp	etella <sub>Title</sub>	Mobile 0706824689	Phone 0846501037	Status	×
comp	elcome to Comp					×
Comp	elcome to Comp Name Ulf Blomkvist	Title	0706824689	0846501037	Online	×
Comp	elcome to Comp Name Ulf Blomkvist Andreas Browall	Title Utvecklare	0706824689 0703290313	0846501037 0846501039	Online Online	×
Comp Back	elcome to Comp Mame Ulf Blomkvist Andress Browall U/201 Andres Dahl	Title Utvecklare Utvecklare	0706824689 0703290313 0734427147	0846501037 0846501039 0846501035	Online Online	×
Comp W Back	elcome to Comp Name Uif Blomkvist Andress Browall (201 Anders Dahl Bjarne Henriksen Pernille Holm Organization: Compr	Title Utvecklare Utvecklare Marknadschef Support	0706824689 0703290313 0734427147 +4553121706	0846501037 0846501039 0846501035 +4569918222	Online Online	×
Comp W Back	elcome to Comp Name Ulf Blomkvist Andress Browall (201 Anders Dahl Bjarre Henriken Permille Holm Organization: Compr Address: Strage	Title Utvecklare Utvecklare Marknadschef Support	0706824689 0703290313 0734427147 +4553121706	0846501037 0846501039 0846501035 +4569918222	Online Online	×
<ul> <li>comp</li> <li>W</li> <li>Back</li> <li>7/1:</li> </ul>	elcome to Comp Name Ulf Blomkvist Andress Browall V201 Anders Dahl Bjare Henrikeen Permille Holm Organization: Compr Address: Strage Note:	Title Utvecklare Utvecklare Marknadschef <u>Support</u> tella t. Frederiksberggade 1, 1459	0706824689 0703290313 0734427147 +4553121706	0846501037 0846501039 0846501035 +4569918222 0846501047	Online Online	×
<ul> <li>comp</li> <li>8</li> <li>7/1:</li> <li>7/1:</li> </ul>	elcome to Comp Name Uif Blomkvist Andress Browall ZO3 Anders Dahl Bjarne Henriken Pernille Holm Organization: Compr Address: Strage Note: Bjørn Lensnes	Title Utvecklare Marknadschef Support tella t. Frederiksberggade 1. 1459 Marknadschef	0706824689 0703290313 0734427147 +4553121706	0846501037 0846501039 0846501035 +4569918222 0846501047	Online Online Away	×

## **Competella Multimedia Attendant – Main Window**



## **Competella Multimedia Attendant – Calendar view**

🝳 Competella Attendant								
File Edit Call Handling Sel								
📕 🕶 pars Off 🕶 🖳 🛽	🔹 👌 - 🦆 🔛						<u>.</u>	) 0 ~ "? 0 ^ / _ 0 ^
0 Competella SE In	0 Competella EN In	•	0 Competella SE Recall	=	0 Competella SE Out	t 📕 0 pars	•	0 Competella SE Park
Attendants	⁺∕ Incoming					Cutgoing	н.	
Name	Q Time Type	Caller	Called Attenda	ant		Q Time Type Caller	Called Attenda	nt
pars (Me)								
C					٢			
· 2					•			
🔊 🗸 🔹 ulf bl				×	<ul> <li>Keywords</li> </ul>			Q
🔟 📒 Ulf Blomkvist	:	Day	Week Month <u>T</u> imel	line				4 - 8 July 2011 🔳 🕨
<i>а</i>			Monday 4		Tuesday 5	Wednesday 6	Thursday 7	Friday 8
								•
are		9 AIVI		Meeting			Meeting	4
123-		10 414	Meeting	Inteering		Meeting	T	
ALA		TO AM				Meeting	-	
Image:		11 AM	-				2	
	es and Business Development	11700		_			Meeting	
	blomkvist@competella.com	12 PM					•	
	es Swe ırsholm 182 54 Sigurdvägen 6		Meeting				Meeting	
,	office	1 PM						
	587552599		-				-	
Cell Phone Work: +46		2 PM					Meeting	
	:ulf.blomkvist@competella.com							
Keywords		3 PM	Meeting			Meeting	1	
							Speech is connect	ed Week 28 7/8/2011 11:12:37 AN

#### **Competella Multimedia Agent**

- Advanced client integrating Contact Center and Attendant functionality
- Common queues for all types of contacts
  - Voice, IM, Mail, Fax, SMS, Web, Voicemail
- Call-back initiated from queue (IVR)
- Call-back initiated from Web page
- IM conversations can be initiated web page, Lync and Skype clients
  - Transferring of IM conversations

0 Co	mpetellaTest	0 Competel	aTest Out 1	Competella	Test 0 C	ompetellaTest Recall	0 CompetellaTest Park	
C. In				_	* Outgoing			
Q Time	Caller	Called	Attendant		Q Time Caller	Called	Attendant	
					🖉 Chat OCS Page - Windows Internet Daylow			-
r (	Connected				Contrapy		• 🔤 🛪 🚮 Gauge	
8	Andreas Brow	vall Andr	eas Browall		👷 Favorites 🛛 🌧 🍘 Suggested Sites 💌 🖉 🍘 Oust OCS Page	C Get More Add-ans * Z MS2N12cory	5-0-0÷-	uge + Safety +
	ennartb Hejl	15:06		~	WEB CHAT APPLI	CATION		
Þ	Vad kan jag hjälpa till m	ed?						
A	ndreas Browall 15	:06			SNACKA OM OCSEN			
Þ	Hur fungerar OCSen?			E				(A)
					15:33:03 CompetellaTest 15:33:31 CompetellaTest	t : Welcome to Competella t : Du preter nu med Lennarth		
4.0	dreas Browall is typing a me			٣	15:33:00 Andreas Brows 15:33:50 CompetallaTest	11 : He)		
î	oreas prowantis typing a me	maye			15:33:56 CompetellaTest 15:33:57 Andreas Browsh	t : Vad kan jag hjälps till med? 11 : Hur fungerar GCBen?		
~								
	earch							
*	Back Name		Title					
							Serd	
					Dave		S Local intrunet   Protected Mode Off	G •

## Competella Multimedia Agent (cont.)

- Call recording (no external equipment needed)
- Queue handling for agents using standard Lync clients or mobile phones
- Traffic analysis reports (traffic, queues, agents, customers). Web-based
- Real-time monitoring of call queues (Wallboard).
- CDR-records



## **Competella Queue Monitor**

#### The following information can be displayed per queue:

- Number of currently logged-in agents
- Number of agents currently busy
- Number of agents currently idle
- Number of currently paused agents
- Number of calls currently waiting in queue
- Total number of calls today : last x minutes (configurable)
- Number of abandoned calls today : last x minutes (configurable)
- Number of answered calls today : last x minutes (configurable)
- Average waiting time today
- Longest waiting time today
- Average handling time today

				<b>A</b>
Queues	🖻 External	🛃 Internal	Forward	✓ Overflow
Calls waiting	25	40	50	60
Incoming calls	25	40	50	60
Answered calls	25	40	50	60
Abandoned calls	25	40	50	60

## **Multimedia Agent Phone**

- Agent a Lync client or a phone only
- Login and settings via a web page or IVR
- Can be logged in to the same queues as agent using clients









#### **Competella IVR**

- Based on standard VoiceXML 2.1
- Supporting DTMF, Speech Recognition, Text-To-Speech and recorded voice files
- Skills-based-routing based on input from IVR. User input e.g. customer ID and A-number can control routing to queues (agent groups) and the information can be sent to the agent application or to a CRM system.



# Multimedia Agent Client - Integration with CRM Systems







- Web page and IVR functions
- Login / Logout to agent groups
- Available / Pause
- Select endpoint



## **Competella plug-ins for the Lync client**





- Advanced directory search tool (organization, skill, etc.) the same as for attendants.
- Self-service for updating directory user data
- Setting of user activities
- Availability Voice Agent settings
- Routing Agent settings

## **Competella Routing Agent**

Extends the Lync routing capabilities with the following features:

- Busy-on-busy traditional busy tone when the called user is busy in a call or just busy.
- Forwarding-on-busy
- Offline detection Can route calls or generate ring tone when user is offline on all devices. Delay of forwarding.
- Do-not-Disturb can route calls to other destinations than voice mail if user has set DND.
- Different forwarding destination can be set for external and internal incoming calls. Configurable on a system / user level



## **Competella Call Delegation Agent for Lync**

Extends the Lync Delegation functionality:

- Set forwarding options on behalf of other users
- Forward delegated Call to any destinations e.g. mobile phone
- Support for Simultaneous ring for the delegate
- Possibility to define a list of delegates per assisted user with priority and configurable ringing delay

		X
7)))		2
Comp	oetella - Call Delegation Agent	I
	User : Select User -	
- Call fo	rwarding	
0.0	Turn off call forwarding	
$\otimes$	Calls will ring at work and not be forwarded	
1	Forward calls to:	
0	Calls will be forwarded immediately and not ring user's work number	
¢ <del>t</del>	Simultaneously ring:	
$\sim$	Calls will ring at work and also ring another phone or contact	
	will ring you at	
Detail		
Unar	nswered calls will go to :	
	after 5 💌	
Thes	e settings will apply :	
	During work hours	
	Apply Reset Close	
Copyris	ght (c) 2011 Competella AB. All rights reserved. 📰 💶 🔚 🔚	