# VMware Horizon with Microsoft Lync 2013



### VMware Horizon 5.2 with Microsoft Lync 2013

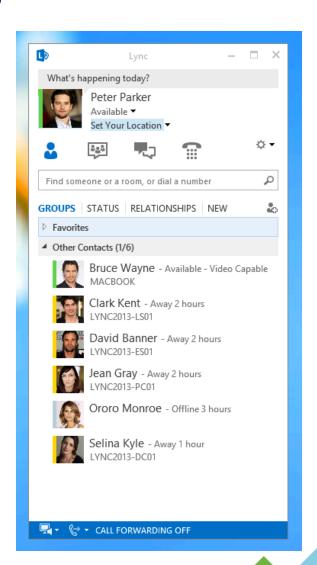
#### Rich Unified Communication and Collaboration

#### **Overview**

- Full support for VoIP and Video using Lync
   2013 client on View desktops
- Completely scalable with media rendering on Windows client endpoint
- Support for PCoIP
- Lync VDI plugin performs all media processing on Windows endpoint

#### **Benefits**

- Tight integration with Microsoft Lync and Office applications
- Full collaboration capabilities with Microsoft Lync on View desktops





### VMware Horizon 6 with Microsoft Lync 2013

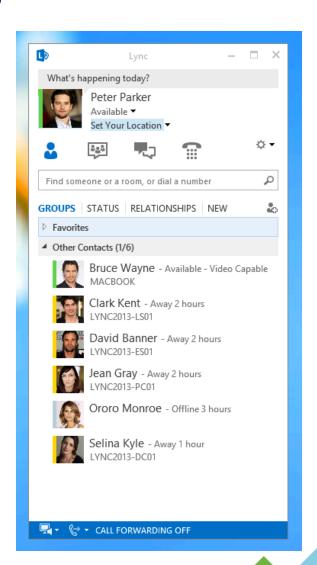
#### Rich Unified Communication and Collaboration

#### **Overview**

- Now supported on Windows 8.0 and 8.1 VMs with Horizon 6!
- Full support for VoIP and Video using Lync
   2013 client on View desktops
- Completely scalable with media rendering on Windows client endpoint
- Support for PCoIP
- Lync VDI plugin performs all media processing on Windows endpoint

#### **Benefits**

- Tight integration with Microsoft Lync and Office applications
- Full collaboration capabilities with Microsoft Lync on View desktops



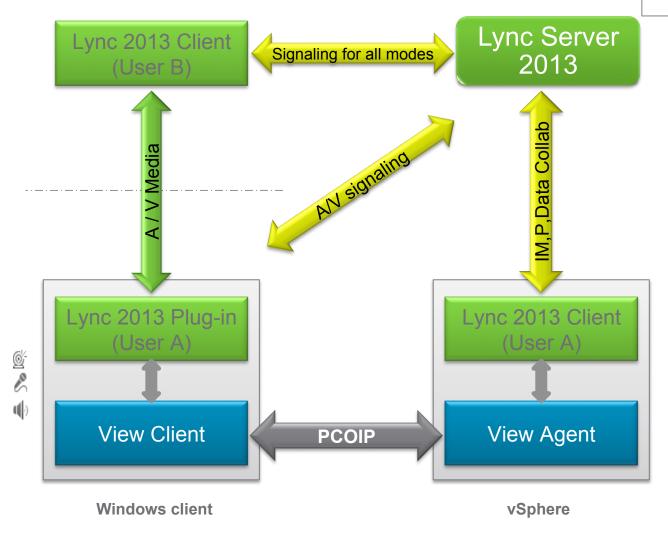


## Microsoft Lync 2013 Supported Features with VDI

Features	Supported
Presence	<b>√</b>
Instant Messaging	<b>√</b>
Desktop sharing	<b>√</b>
Application Sharing/Powerpoint sharing	<b>√</b>
Whiteboards	<b>*</b>
File Transfers	
Online Meetings	<b>√</b>
Office Integration	<b>V</b>
VoIP	<b>√</b>
Video Chat	Yes, but multi-party video chat is not supported

## **Lync 2013 Architecture**





#### **Platforms & Protocols**

**Access Machines** 







**Protocols** 



**Primary Thin Client** 

**Hardware Partners** 





### Hardware Requirements for Lync 2013 in VDI

Hardware	Requirements
os	WES7 (works for WES7/8, Windows 7/8 and WinTPC)
CPU	1.5 GHz
RAM	At least 2 GB
Total Storage	Flash Memory size (thin clients): at least 4 GB Disk size (for PCs): at least 4GB total



Dell Wyse Z90D7



Dell Wyse R90L7



Dell Wyse X90m7



HP t610



HP t5740e



#### **Frequently Asked Questions**

## Will Microsoft Lync 2010 support the Lync VDI integration with VMware Horizon

- Only Microsoft Lync 2013 will support the Lync VDI integration with any VDI solution
- Microsoft made significant updates to the Lync 2013 server to support VoIP and Video calls with VDI

## Will the Lync VDI plugin be supported with zero clients?

- Tera1 and Tera2 zero clients do not have the capability to install the software to support VoIP and Videoconferencing
- Tera1 and Tera2 clients do not have the horsepower to do local media media processing on the client endpoint

## What client OS can the Lync VDI plugin be installed and used on?

 The Lync VDI plugin will be supported on Windows 7, 8 and 8.1 client OS

## How much bandwidth will be used for a VoIP and Video call?

 Customers should consult the Microsoft Lync documentation for bandwidth consumption for Lync audio and video calls

## Can I use the Lync 2013 client on Windows 8 and Windows 8.1 VM OS

 As of View 5.3, the pairing process between the Lync VDI plugin and Lync 2013 only works on Windows 7 SP1 VM OS. In Horizon 6.0, we added support for Lync VDI integration on Windows 8.1 desktops and in Horizon 6.0.1 we added support for Windows 2008 R2 as a desktop OS.

