



74-335^{Q&As}

Network Readiness and Assessment for Lync

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**QUESTION 1**

You perform a network readiness assessment for a Lync deployment and model Lync network traffic by using the Lync Bandwidth Calculator.

The organization plans to use panoramic video conference calls. You need to build a report to determine if the existing wide area network (WAN) links bandwidth is sufficient to handle panoramic video conference call traffic.

What should you do?

- A. In the Codecs tab, customize the parameters for Lync 2013 multiview utilization.
- B. Create a custom threshold definition.
- C. Create custom calculations based on peer-to-peer (P2P) and conference traffic estimations.
- D. In the Definitions tab, customize the resolution parameter for application sharing.

Correct Answer: C

Limitation: The Lync Server Bandwidth Calculator does not account for traffic of Panorama video.

Workaround: Build your own calculations in the Work area tab of the bandwidth calculator, based on the amount of peer-to-peer (P2P) and conferencing video calls as calculated in the Sites tab of the bandwidth calculator.

Limitation: The bandwidth calculator assumes that all conferencing traffic from branch site users who are assigned to the central site, terminates in this central site. Currently, the ability to split conferencing traffic between multiple central sites

is not supported. Workaround: Build your own calculations for split conferencing traffic in the Work area tab of the bandwidth calculator.

User Guide: Microsoft Lync Server 2010 and 2013: Bandwidth Calculator

QUESTION 2

You need to use the Lync Bandwidth Calculator to create a new persona definition for Litware, Inc.

Which options should you select? (To answer, select the appropriate option in each dropdown menu in the Lync Bandwidth Calculator.)

Hot Area:



Return to Start

Client and Deployment Options

Client	Deployment
Lync 2010	Onpremise
Lync 2013	Online-shared
Lync 2013 VDI	Online-Dedicated
Lync 2013 Web Access	Online-hybrid-Voice
Lync 2010 Mobile	
Lync 2013 Mobile	
Lync Room System	
Lync Phone Edition	

Note:
There are up to 10 persona definitions allowed.
Use as many as you need and feel free to rename them.

Concurrency Example
Usage Models use Max Concurrency at Peak Time per Modality. For example, a user profile with 1000 users that uses a medium PSTN Usage Model (10% concurrency) would have 100 users making PSTN calls at the busiest time of the day.

Usage Models Definitions (Max Concurrency at Peak Time per Modality)

usage	none	low	medium
IM/Presence	0%	65.00%	80.00%
P2P audio	0%	0.50%	1.50%
P2P video	0%	0.10%	0.30%
conf audio	0%	1.00%	3.00%
conf video	0%	0.10%	0.50%
desktop share	0%	0.50%	1.00%
PSTN audio	0%	5.00%	10.00%

Persona Definitions

Client	Deployment	IM/Presence	P2P audio	P2P video	conf audio	conf video	desktop share	PSTN audio	Lync 2010 RTV_Type	Remote Users	Ly Ster
Litware Employees	Lync 2013	Onpremise	None	None	None	None	None	None	CIF		

Correct Answer:

Return to Start

Client and Deployment Options

Client	Deployment
Lync 2010	Onpremise
Lync 2013	Online-shared
Lync 2013 VDI	Online-Dedicated
Lync 2013 Web Access	Online-hybrid-Voice
Lync 2010 Mobile	
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/ All Lync-enabled users in Litware will use Instant Messaging only. Currently, Instant Messaging concurrent usage at Litware is 50 percent during peak hours.

QUESTION 3

You need to prepare the Quality of Service (QoS) policy for the audio/video (A/V) Edge Servers in order to meet the technical requirements of Humongous Insurance.

Which values should you use for each configuration? (To answer, drag the appropriate value or values to the correct configuration or configurations in the answer area. Each value may be used once, more than once, or not at all. You may need to drag the split bar between panes or scroll to view content.)

Select and Place:



Values	Configuration
51001:61001	Configure a Group Policy object (GPO) for Lync audio and apply it to the organizational unit that contains the Lync 2013 servers, and then configure a port range of _____ ...
49152:57500	... and a differentiated services code point (DSCP) value of _____.
57501:65535	Configure a Group Policy object (GPO) for Lync video and apply it to the organizational unit that contains the Lync 2013 servers, and then configure a port range of _____ ...
24	... and a differentiated services code point (DSCP) value of _____.
34	
36	
46	
49	

Correct Answer:

Values	Configuration
51001:61001	Configure a Group Policy object (GPO) for Lync audio and apply it to the organizational unit that contains the Lync 2013 servers, and then configure a port range of _____ ...
	... and a differentiated services code point (DSCP) value of _____.
24	Configure a Group Policy object (GPO) for Lync video and apply it to the organizational unit that contains the Lync 2013 servers, and then configure a port range of _____ ...
	... and a differentiated services code point (DSCP) value of _____.
36	
49	

Ref: <http://technet.microsoft.com/en-gb/library/jj205076.aspx>

QUESTION 4



You perform a network readiness assessment for Lync deployment for a customer's organization. The customer's organization includes five sites that are connected by site-to-site virtual private network (VPN) links. Each site includes 20 to

100 client computers.

You want to prepare a Lync traffic simulation.

You need to select the network traffic characteristics to collect.

Which three network traffic characteristics should you select? (Each correct answer presents part of the solution. Choose three.)

- A. TCP/IP port statistics
- B. average packet loss
- C. one-way network delay
- D. minimum jitter
- E. average jitter
- F. peer-to-peer (P2P) available bandwidth

Correct Answer: BCE

Your simulation testing should use five baseline network characteristics that will quantify your network's performance under the anticipated traffic volume that your users will generate by using Lync Server.

A simulation tool must be able to generate traffic (real RTP/RTCP traffic), collect, and then graph the variation in the five baseline network characteristics for each call:

One-way network delay (C)

Average jitter(E)

Maximum jitter

Average packet loss (B)

Burst packet loss (peak consecutive packets lost)

Ref: <http://technet.microsoft.com/en-us/library/gg615012.aspx>

Network Planning, Monitoring, and Troubleshooting with Lync Server

QUESTION 5

You need to recommend the appropriate wide area network (WAN) connection for Fabrikam, Inc., including Quality of Service (QoS) support and low latency.

Which technology should you recommend?

- A. Internet



- B. Virtual private network (VPN)
- C. Multiprotocol Label Switching (MPLS)
- D. Frame Relay

Correct Answer: C

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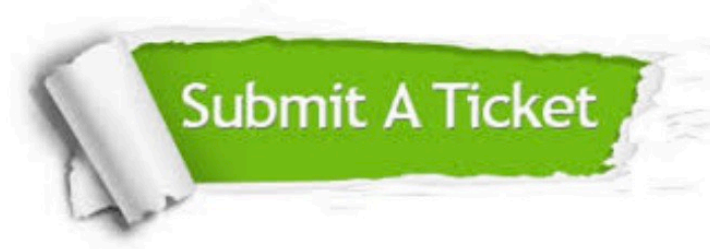
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