



# 74-335<sup>Q&As</sup>

Network Readiness and Assessment for Lync

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**QUESTION 1**

You need to identify the quality metrics that are responsible for the issues with video calls for users in the London office identified during Proof of Concept (POC) testing. Which quality metric should you identify?

- A. average packet loss rate
- B. average jitter
- C. maximum round trip
- D. burst gap duration

Correct Answer: A

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**QUESTION 2**

Your company corporate telephony environment is a combination of Lync 2013 and traditional Private Branch Exchange (PBX). The company has three sites that are connected by a Multiprotocol Label Switching (MPLS) topology. There are 1,250 users who are using Lync 2013 and 2,250 users who are using the PBX environment. On average, the company has 3 percent of its users dialing in for conferences and 6 percent on a public switched telephone network (PSTN) call at any time.

The company plans to remove the PBXs and have all users use only Lync 2013. You need to generate a usage model based on the existing data usage and real-time communications through all of the PBXs.

Which two pieces of information should you collect when you performing usage modeling? (Each correct answer presents part of the solution. Choose two.)

- A. number of peer-to-peer (P2P) calls over the MPLS network
- B. number of calls that use RTAudio Wideband
- C. number of intersite calls through PSTN
- D. number of PSTN channels provisioned
- E. number of calls that use G.722

Correct Answer: CD

. Evaluate the following information, if available, for usage modeling: Number of PBXs implemented.

(D) Number of public switched telephone network (PSTN) channels provisioned. (C) Number of any intersite tie connections between PBXs, or whether intersite calls are made through the PSTN.

Number of users at each location.

Call data records (CDRs) for PSTN traffic usage.

Usage statistics, such as the maximum number of concurrent calls during the busy hour:



Total number and usage of PSTN channels at each site

o

Trunk usage for intersite connections

o

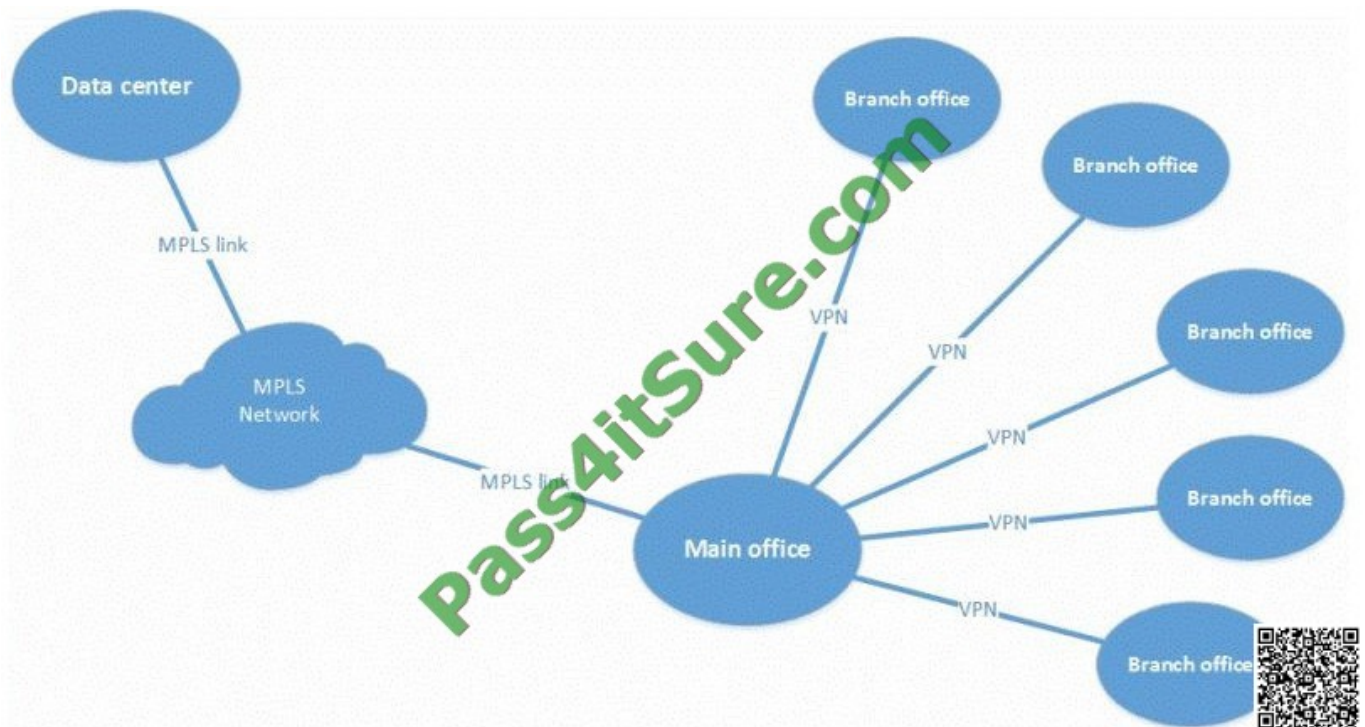
Incorrect:

not B: Internal Microphone (Conexant 20585 SmartAudio HD)

Networking Guide Network Planning, Monitoring, and Troubleshooting with Lync Server

### QUESTION 3

You analyze Lync traffic modeling for a customer's network. The network includes a main office, a data center, and five branch offices. Lync servers are consolidated in the data center. The main office and the data center are connected to a Multiprotocol Label Switching (MPLS) network. The branch offices are connected to the main office with virtual private network (VPN) links. The model uses all Lync modalities for all users. The network topology diagram is shown in the exhibit. (Click the Exhibit button.)



The model indicates that the main office exceeds the bandwidth available for Lync over the MPLS link by 10 percent. The utilization of VPN links available for Lync traffic is at almost 100 percent.

You need to recommend a change to optimize Lync traffic through the main office MPLS link.

What should you recommend?

A. Move the Lync pool to the main office.



- B. Move the Lync pool to a branch office.
- C. Deploy a Survivable Branch Appliance (SBA) at all branches.
- D. Deploy a Survivable Branch Appliance (SBA) at the main office.

Correct Answer: A

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#### QUESTION 4

You are developing a scope of work (SOW) document for the Discovery phase in the call centers. You need to identify the deliverables to include. Which piece of information should you include?

- A. business hours of the offices and call centers
- B. average duration of calls
- C. available capacity of the uninterruptible power supply (UPS) devices located in rack mounts in the offices
- D. inventory of Windows domains and workgroups

Correct Answer: C

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#### QUESTION 5

You need to determine which hop between the Montreal call center and the data center must be further investigated due to unacceptable performance.

Which line in the output of the pathping.exe tool indicates the unacceptable performance? (To answer, select the appropriate line in the in the pathping.exe tool output.)

Hot Area:



```
C:\windows\system32\cmd.exe
C:\>pathping srv-lync-02.corp.adatum.com

Tracing route to srv-lync-02.corp.adatum.com [10.10.54.135]
over a maximum of 30 hops:
 0 CCNST215 [10.97.62.217]
 1 10.97.0.2
 2 10.63.10.1
 3 192.168.16.2
 4 10.12.39.1
 5 10.12.51.254
 6 10.12.130.25
 7 srv-lync-02.corp.adatum.com [10.10.54.135]

Computing statistics for 175 seconds...
Hop  RTT      Source to Here   This Node/Link   Address
     Lost/Sent = Pct Lost/Sent = Pct  Lost/Sent = Pct  Address
 0                                     CCNST215 [10.97.62.217]
 1    5ms     0/ 100 = 0%     0/ 100 = 0%     10.97.0.2
 2    ---    100/ 100 = 0%   100/ 100 =100%   10.63.10.1
 3   21ms    0/ 100 = 0%     0/ 100 = 0%     192.168.16.2
 4  135ms   0/ 100 = 0%     0/ 100 = 0%     10.12.39.1
 5  144ms   0/ 100 = 0%     0/ 100 = 0%     10.12.51.254
 6  142ms   0/ 100 = 0%     0/ 100 = 0%     10.12.130.25
 7  150ms   0/ 100 = 0%     0/ 100 = 0%     srv-lync-02.corp.adatum.com [10.10.54.135]

Trace complete.

C:\>
```

Correct Answer:



```
C:\windows\system32\cmd.exe
C:\>pathping srv-lync-02.corp.adatum.com

Tracing route to srv-lync-02.corp.adatum.com [10.10.54.135]
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Hop  RTT      Source to Here   This Node/Link   Address
     Lost/Sent = Pct Lost/Sent = Pct  Lost/Sent = Pct  Address
 0                                     CCNST215 [10.97.62.217]
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 4  135ms    0/ 100 = 0%     0/ 100 = 0%     10.12.39.1
 5  144ms    0/ 100 = 0%     0/ 100 = 0%     10.12.51.254
 6  142ms    0/ 100 = 0%     0/ 100 = 0%     10.12.130.25
 7  150ms    0/ 100 = 0%     0/ 100 = 0%     srv-lync-02.corp.adatum.com [10.10.54.135]

Trace complete.

C:\>
```

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