



74-335^{Q&As}

Network Readiness and Assessment for Lync

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QUESTION 1

You need to recommend a solution that will improve voice quality for Lync clients. What should you recommend?

- A. Configure an Audio and Video Quality of Service (QoS) to use a DSCP value of 40 and a port range of 57501:65535.
- B. Change the Voice8021p value to 46.
- C. Configure a Domain Group Policy object (GPO) configuring Quality of Service (QoS) and set it to Enforced for all Windows XP SP3 and Windows Vista clients.
- D. Ensure that VoiceDiffServtag values are set to 46 for all Lync Phone Edition devices at all sites.

Correct Answer: D

We have QoS on the servers using a DSCP value of 46 for audio. We should configure the Lync Phone devices to use the same DSCP value (instead of the default 40).

QUESTION 2

You need to identify the quality metrics that are responsible for the poor quality of audio calls for users in the Seattle office. Which quality metric should you identify?

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

Correct Answer: A

QUESTION 3

You perform a network readiness assessment for Lync deployment. The organization's network includes a head office and 400 branch offices. All branch offices are connected to the head office with a Multiprotocol Label Switching (MPLS) link. You have completed the traffic simulation. The Usage Modeling Data for the Beijing site is shown in the following table:



Total users	500
WAN link speed (Mbps)	20
Peak users signed in	320
Total WAN BW	3,728.4
Total WAN BW no video	2,848.4
% of WAN link	18.21%
% of WAN link no video	13.91%
% of WAN BW for RTC traffic	182.05%
% of WAN BW for RTC traffic no video	139.08%

A summary of the simulation results is shown in the table below:

Traffic Simulated	Beijing: 18 calls
Average MOS	4.36
Average Delay	39.57 ms
Average Jitter	0.31 ms
Maximum Jitter	30 ms
Average Packet Loss	0%
Maximum Consecutive Datagram Loss	1
General Comments	Overall the network performed extremely well, with optimal scores throughout.

Detailed simulation results are shown in the following exhibits: · One Way Network Delay (Click the Exhibit button.)



· Average Jitter (Click the Exhibit button.)



One Way Network Delay | **Average Jitter** | Maximum Jitter | Average Packet Loss | Maximum Cons



· Maximum Jitter (Click the Exhibit button.)

One Way Network Delay | Average Jitter | **Maximum Jitter** | Average Packet Loss | Maximum Cons



· Average Packet Loss (Click the Exhibit button.)

One Way Network Delay | Average Jitter | Maximum Jitter | **Average Packet Loss** | Maximum Cons



· Maximum Consecutive Loss (Click the Exhibit button.)



Average Jitter | Maximum Jitter | Average Packet Loss | Maximum Consecutive Loss

Maximum Consecutive Loss



You need to provide recommendations based on the simulation results.

What should you recommend?

- A. Implement Call Admission Control (CAC) on Lync for the affected sites.
- B. Restrict video capability or reduce quality codec usage for certain user groups.
- C. Increase WAN link bandwidth.
- D. Monitor Quality of Experience (QoE).

Correct Answer: C

QUESTION 4

You need to configure the monitoring computers to support the deployment of watcher nodes to meet the technical requirements. What should you do?

- A. Deploy the Lync 2013 watcher nodes on the same computers as the Lync 2010 watcher nodes.
- B. Deploy Lync 2013 watcher nodes and remove the Lync 2010 watcher nodes.
- C. Run the Install-CsWatcherCollocate cmdlet on each computer that is running the Lync 2010 watcher nodes.
- D. Run the Install-CsLegacyWatcherNode cmdlet on each computer that is running the Lync 2010 watcher nodes.

Correct Answer: B

A legacy Microsoft Lync Server 2010 watcher node cannot be collocated on the same machine with a Lync Server 2013 watcher node. This is because the core system files for Lync Server 2010 and Lync Server 2013 cannot be installed on the same computer.

However, Lync Server 2013 watcher nodes can simultaneously monitor both Lync Server 2013 and Lync Server 2010. The Default synthetic transactions are supported on both product versions.



QUESTION 5

You need to implement a traffic regulation mechanism to monitor and classify packets, both incoming and outgoing, with the ability to remark excess traffic. What should you use?

- A. Call Admission Control (CAC)
- B. a queuing technique
- C. traffic policing
- D. traffic shaping

Correct Answer: C

The following table lists the differences between shaping and policing: Shaping Policing Drop (or remark) Buffer and queue excess packets excess packets above the above the committed rates. committed rates. Does not buffer.*

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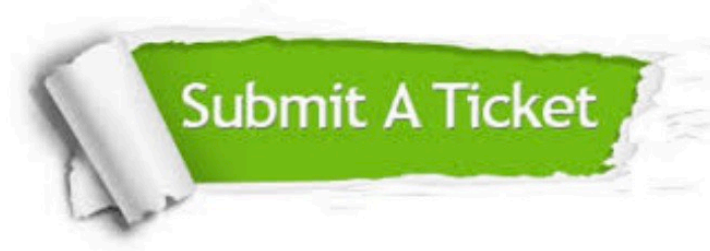
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