



74-335^{Q&As}

Network Readiness and Assessment for Lync

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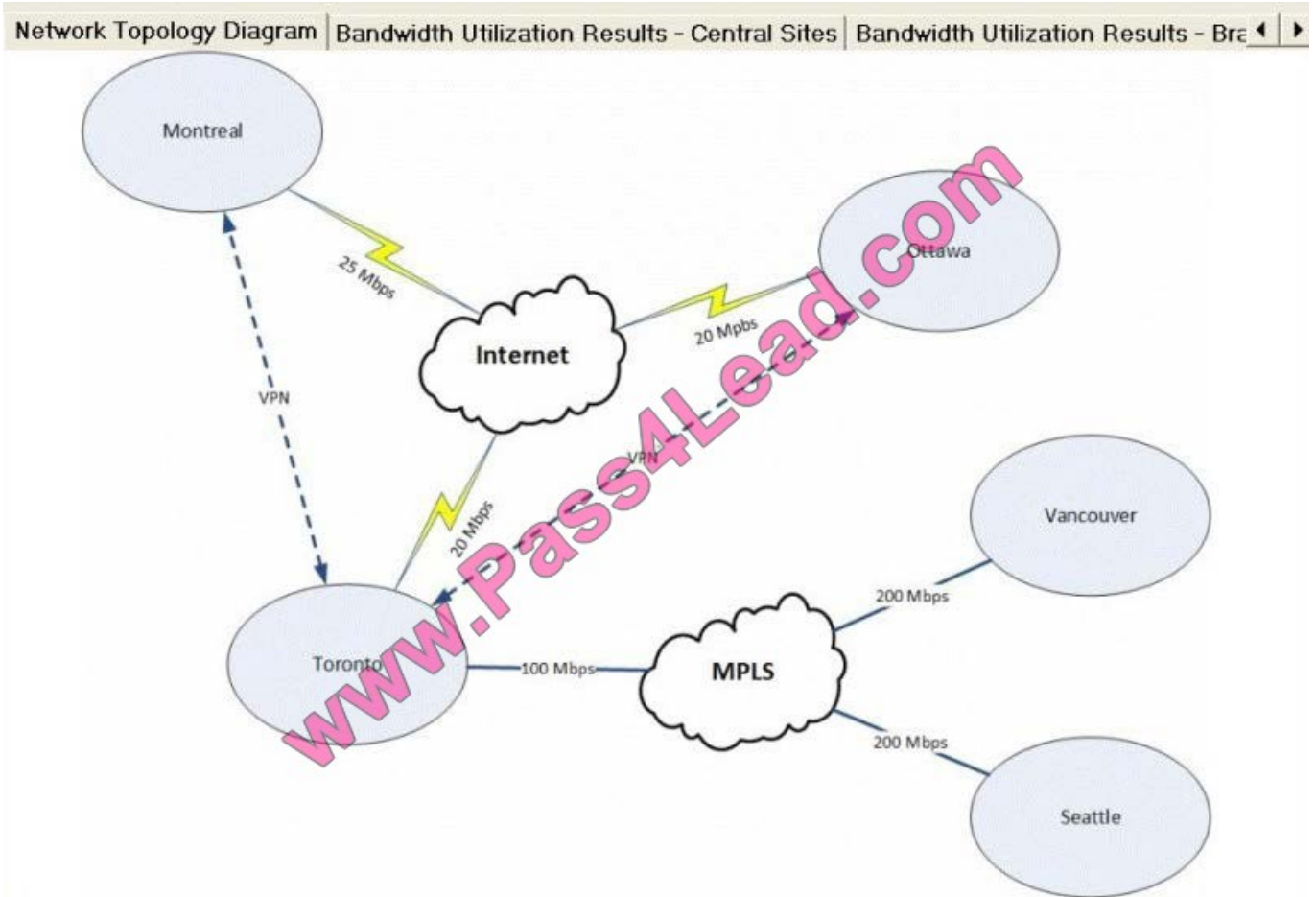




QUESTION 1

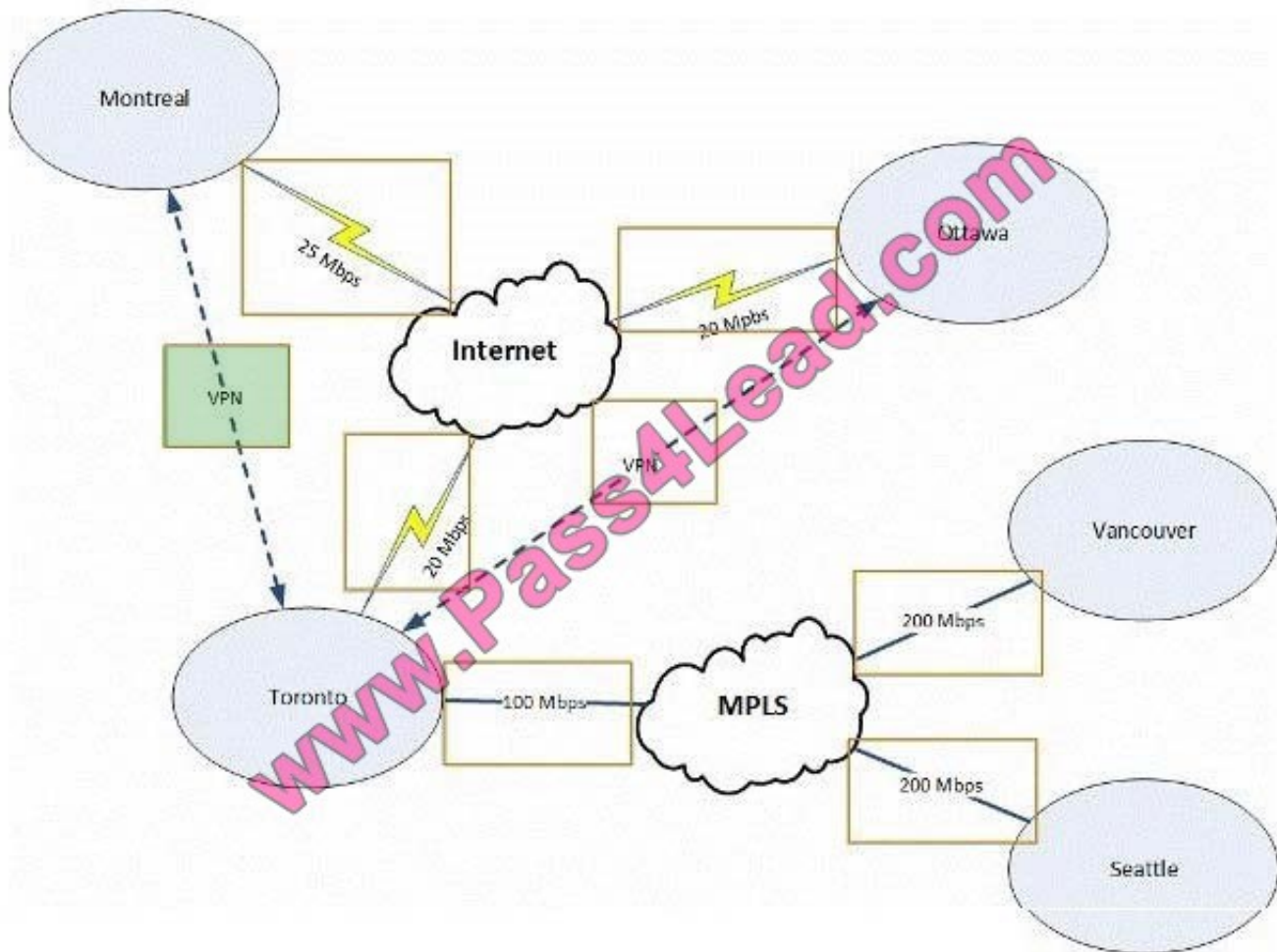
You are evaluating Lync traffic modeling results for your customer.

The customer's network topology is shown in the Network Topology exhibit. (Click the Exhibit button.)



Bandwidth utilization results for the sites are shown in the exhibits as follows:

Correct Answer:



Speed Sensing Mismatch (Full/Auto)

Network adapter speed and duplex mismatch is another issue that can cause packet loss and jitter on a network segment. It can seem counterintuitive that the Auto setting on a network adapter driver or switch port does not work against another interface set to Full. Both interfaces must be set to the same setting in order for packets to flow reliably. In many cases, network performance degradation caused by mismatched settings go unnoticed until real-time media is carried over this link.

Network Planning, Monitoring, and Troubleshooting with Lync Server

QUESTION 2

Your client network includes a main office located in Toronto and five branch offices connected to the main office by a Multiprotocol Label Switching (MPLS) network. The main office is connected to the Internet through a 100 Mbps link.

You complete Lync traffic modeling based on the values provided by the client- The relevant portions of Lync Bandwidth Calculator tool information include:

- Site definitions and its WAN link info as shown in the exhibit (Click the Exhibit button.)



Return to Start		Site definitions				WAN link Info					
Display Units											
ID	Site Name	Total Users in Site	Central Site Providing User Services	Internet Site	Number of Sites like this	Local PSTN Breakout?	Low delay WAN ? (Default=No)	WAN Link Speed	Input Units	WAN Link BW Allocated to RTC Traffic	Input Units
Central Sites											
1	Toronto	620		Toronto	1	Yes	No	100	Mbps	40	Mbps
2		0			1	Yes	No		Mbps		Mbps
3		0			1	Yes	No		Mbps		Mbps
4		0			1	Yes	No		Mbps		Mbps
5		0			1	Yes	No		Mbps		Mbps
6		0			1	Yes	No		Mbps		Mbps
7		0			1	Yes	No		Mbps		Mbps
8		0			1	Yes	No		Mbps		Mbps
9		0			1	Yes	No		Mbps		Mbps
10		0			1	Yes	No		Mbps		Mbps
Branch Sites											
1	Montreal	80	Toronto	Toronto	1	No	No	15	Mbps	3	Mbps
2	Winnipeg	50	Toronto	Toronto	1	No	No	20	Mbps	5	Mbps
3	Calgary	20	Toronto	Toronto	1	No	No	20	Mbps	5	Mbps
4	Regina	30	Toronto	Toronto	1	No	No	10	Mbps	3	Mbps
5	Vancouver	150	Toronto	Toronto	1	No	No	40	Mbps	10	Mbps

· Central Sites RTC Bandwidth Required Vs. Available as shown in the exhibit (Click the Exhibit button.)

Central Sites

RTC Bandwidth - Required Vs. Available



· Branch Sites RTC Bandwidth Required Vs. Available as shown in the exhibit (Click the Exhibit button.)



Branch Sites

RTC Bandwidth Required Vs. Available



You prepare a final report with the results of the Lync network readiness assessment. You need to include a recommendation in the report.

What should you recommend to the client?

- A. Upgrade the WAN link in the Regina office to at least 15 Mbps.
- B. Allocate 4 Mbps bandwidth of WAN link to RTC traffic in the Regina office.
- C. Upgrade the WAN link in the Montreal office at least to 20 Mbps.
- D. Allocate 30 Mbps bandwidth of WAN link to RTC traffic in the Toronto office.

Correct Answer: D

QUESTION 3

Your corporate telephony environment is a combination of Lync 2013 and traditional Private Branch Exchange (PBX). Currently, the company has 2,000 users. The company expects to add an additional 2,000 users during the next year. On average, the company has 20 percent of its users on a public switched telephone network (PSTN) call at any time. Currently, users make three or more PSTN calls per hour, and it is expected that the new users will make a similar number of calls.

The circuit count for light, medium, and heavy traffic is shown in the table below:



Traffic	PSTN calls per hour	Users per port
Light	1	15
Medium	2	10
Heavy	3	5

You need to recommend the number of ports required by the PBXs for simulated current usage and the expected growth.

How many ports should you recommend?

- A. 40
- B. 54
- C. 80
- D. 160

Correct Answer: D

According to the scenario: 20% of 4000 = 800 800 divided 5 users per port = 160

QUESTION 4

You need to configure the Lync 2013 Bandwidth Calculator to provide a visual alert when the volume of Lync traffic at Contoso exceeds the maximum allowed threshold. What should you do?

- A. For the Contoso office in Vancouver, update the value for WAN link BW allocated for RTC traffic to 5 Mbps.
- B. In the global definitions, update the value of the Flag in Red parameter to 50%.
- C. For the Contoso office in Seattle, update the value for WAN link BW allocated for RTC traffic to 5 Mbps.
- D. In the global definitions, update the value of the Flag in Red parameter to 25%.

Correct Answer: D

/ Volume of Lync traffic does not exceed 25 percent of the WAN bandwidth

QUESTION 5

You analyze Lytic 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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