

## 300-820<sup>Q&As</sup>

Implementing Cisco Collaboration Cloud and Edge Solutions (CLCEI)

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**QUESTION 1**

How is the communication routed in a Hybrid deployment so that people on Cisco Cloud-Based IM are able to communicate with Cisco Jabber users in the on-premises environment?

- A. The Expressway-C enables a connection directly with the Cisco Webex Cloud to enable the hybrid service and allow the two services to communicate.
- B. The Expressway-E located in the DMZ establishes a connection with the Cisco Webex Cloud to enable the hybrid service and allow the two services to communicate.
- C. The Cisco Unified IM and Presence server establishes a connection using the outgoing path through the Cisco Expressways that terminates in the Cisco Webex Cloud to create the hybrid environment that links the two services together.
- D. The Cisco UC server establishes a connection using the outgoing path through the Cisco Expressways that terminates in the Cisco Webex Cloud to create the hybrid environment that links the two services together.

Correct Answer: A

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**QUESTION 2**

An engineer must configure the zone to connect to an Expressway-E using Single NIC with NAT. The internal IP address is 192.168.10.63, and the NAT address is 203.0.113.5. What must the engineer configure on the Expressway-C to meet this requirement?

- A. traversal zone with the peer address 192.168.10.63
- B. neighbor zone with the peer address 192.168.10.63
- C. traversal zone with the peer address of 203.0.113.5
- D. neighbor zone with the peer address of 203.0.113.5

Correct Answer: C

Note - You must enter the FQDN of the Expressway-E, as it is seen from outside the network, as the peer address on the Expressway-C's secure traversal zone. The reason for this is that in static NAT mode, the Expressway-E requests that incoming signaling and media traffic should be sent to its external FQDN, rather than its private name.

This also means that the external firewall must allow traffic from the Expressway-C to the Expressway-E's external FQDN. This is known as NAT reflection, and may not be supported by all types of firewalls.

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**QUESTION 3**

Refer to the exhibit.

Transforms						
Priority	State	Description	Pattern	Type	Behavior	Replace
<input type="checkbox"/>	1	Enabled	Strip Domain from all calls	(.*)@(.*)	Regex	Replace \1
<input type="checkbox"/>	2	Enabled	add pod1.local domain to all requests	(.*)	Regex	Replace \1@pod1.local

  

Search rules											
Priority	Rule name	Protocol	Source	Mode	Pattern type	Pattern string	Pattern behavior	On match	Target	SIP variant	Enabled
1	Route all Calls to Local Zone	Any	Any	Any alias				Continue	LocalZone	Any	<input checked="" type="checkbox"/>

  

Search history				
Search type	Source	Destination	SIP variant	Status
SIP (INVITE)	jabberuser@pod1.local	sip.endpointc@pod1.local	Standards-based	Not found
SIP (INVITE)	jabberuser@pod1.local	sip.endpointb@pod1.local	Standards-based	Not found
SIP (INVITE)	jabberuser@pod1.local	sip.endpointa@pod1.local	Standards-based	Not found

Calls to locally registered endpoints are failing. At present, there are two endpoints registered locally to this Expressway. An H.323 endpoint with an alias of "EndpointA" is registered, and a SIP endpoint with an alias of "EndpointB@pod1.local" is also registered.

How is this issue resolved?

- A. The dialplan must be redesigned to use the transforms to convert the alias into SIP URI format and then use separate search rules for each format that needs to be dialed within the local zone.
- B. The calls are failing because there are insufficient licenses. Additional licenses must be installed for the Expressway to route these calls.
- C. The current search rule does not match the call, so the search rule must be modified to include a SIP Variant of "Standards-Based".
- D. Calling parties are placing calls with the wrong domain. End-users must be instructed not to use the pod1.local domain as that is owned by the local system. Calls to any other domain would work.

Correct Answer: A

**QUESTION 4**

An engineer must fix broken SSH tunnels between Expressway-C (192.168.10.5) and Expressway-E (192.168.20.5). The engineer is advised that the packet capture shows the required packets for the SSH tunnels leaving the Expressway-C but not reaching the Expressway-E. Which firewall configuration must the engineer allow to resolve this issue?

- A. port 2222 from Expressway-E to Expressway-C
- B. port 7001 from Expressway-C to Expressway-E
- C. port 7001 from Expressway-E to Expressway-C

D. port 2222 from Expressway-C to Expressway-E

Correct Answer: D

[https://www.cisco.com/c/en/us/td/docs/voice\\_ip\\_comm/expressway/config\\_guide/X12-5/exwy\\_b\\_mra-expressway-deployment-guide/exwy\\_b\\_mra-expressway-deployment-guide\\_chapter\\_0100.html](https://www.cisco.com/c/en/us/td/docs/voice_ip_comm/expressway/config_guide/X12-5/exwy_b_mra-expressway-deployment-guide/exwy_b_mra-expressway-deployment-guide_chapter_0100.html)

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## QUESTION 5

An engineer is supporting an existing Cisco Collaboration deployment that has internal and external home users using the solution without VPN. Business usage also includes B2B calling for voice and video. Suddenly the engineer receives a report that one of the home office users cannot use the Cisco Jabber client, and shortly after, a few more reports come in for the same error. What must the engineer check first to resolve this issue?

- A. client logs of the users
- B. real-time monitoring toll logs for problems
- C. alarms on the Cisco Expressways
- D. alarms on the Cisco UCM Cluster

Correct Answer: C

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