

Exam : Nortel 922-104

**Title : Communication Server 1000 Rls. 6.0
Upgrades for Engineers**

Update : DEMO

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1. A customer is upgrading an existing Media Gateway (MG) 1000T Rls.4.5 with an expansion chassis and four TMDI modules, converting it into a stand-alone Communication Server 1000E Rls. 6.0 with two IP Media Gateways. Each of the new Media Gateways includes a Media Gateway Controller Card with two TMDI modules with an associated clock controller.

How many DSP channels does Enterprise Configurator (EC) provision per Media Gateway with this configuration?

- A. 32
- B. 64
- C. 96
- D. 128

Answer: D

2. A customer is upgrading an existing Communication Server (CS) 1000S Rls. 4.5 to a CS 1000E Rls. 6.0.

Which hardware component replaces an SSC controller card in a Media Gateway 1000E?

- A. Call Processor Pentium Mobile
- B. DSP Daughterboard
- C. Media Gateway Controller Card
- D. Media Card 32 Port Security

Answer: C

3. A customer is upgrading an existing Communication Server (CS) 1000E Rls. 4.5 with CPPII call processors to a CS 1000E Rls. 6.0 High Availability.

At a minimum, what hardware must be replaced to complete the upgrade?

- A. replace the SSC cards in the MG 1000E with MGC cards
- B. replace the Call Server
- replace the Signaling Servers with a Linux-based Signaling Servers
- replace the SSC cards in the MG 1000E with MGC cards.
- C. replace the existing Signaling Servers with COTS servers
- replace the SSC cards with MGC cards
- D. no hardware needs to be replaced

Answer: B

4. A customer currently has an Option 11C RIs. 5.0 system and wants to upgrade to release 6.0. They have no IP telephones.

In this scenario, which Call Server would be used on the new Communication Server 1000E TDM system?

- A. SSC Card
- B. CPPM Linux Call Server
- C. CPPM VxWorks Call Server
- D. CPPM Co-resident Call Server and Signaling Server

Answer: D

5. A customer is upgrading their Communication Server 1000E network to release 6.0 and wants to provide UNISlim Signaling security between their Signaling Servers and IP telephones.

Which protocol is used to provide the encryption?

- A. IPSec
- B. SRTP
- C. SIP TLS
- D. DTLS

Answer: D

6. A customer is planning to upgrade an existing Communication Server (CS) 1000E SA system running RIs. 5.0. to a CS 1000E HA system running RIs. 6.0.

Which call processor options does the customer have? (Choose two.)

- A. CPPM with VxWorks Operating System
- B. CPPM with Linux Operating System
- C. CPPIV with VxWorks Operating System
- D. CPPIV with Linux Operating System

Answer: AC

7. A customer is upgrading an existing Communication Server (CS) 1000M Multi-Group Rls. 4.5 to CS 1000M Multi-Group Rls. 6.0. The customer currently has an ISP 1100 Signaling Server.

What are the customers Signaling Server options? (Choose two.)

- A. upgrade the existing ISP 1100 Signaling Server
- B. replace the ISP 1100 Signaling Server with a CP PM Co-resident Call Server and Signaling Server
- C. replace the ISP 1100 Signaling Server with a CP PM Linux-based Signaling Server
- D. replace the ISP 1100 Signaling Server with a COTS Linux-based Signaling Server

Answer: CD

8. A customer with multiple system types at various locations would like to upgrade their entire network to Communication Server (CS) 1000 Rls. 6.0. Each location is currently running CS 1000 Rls. 5.0.

Which two locations would require call processor upgrades in order to be eligible for an upgrade to Rls. 6.0? (Choose two.)

- A. Site A - CS 1000M CPPII
- B. Site B - CS 1000M CPPIV
- C. Site C - CS 1000E CPPII
- D. Site D - CS 1000E CPPM

Answer: AC

9. A customer is upgrading a Communication Server (CS) 1000E Rls. 4.5 to a CS 1000E Rls. 6.0 HA with a single Media Gateway 1000E chassis.

Which components must be replaced in order to complete the migration? (Choose two.)

- A. SSC Card
- B. Media Card
- C. ISP 1100 Signaling Server
- D. Media Gateway 1000E chassis

Answer: AC

10. A customer is upgrading an existing Media Gateway (MG) 1000B Rls. 4.5 to an MG 1000B Rls. 6.0.

At a minimum, which two components must be replaced as part of the upgrade? (Choose two.)

- A. Nortel ISP 1100 Signaling Server
- B. Primary Rate Card (PRI)
- C. SSC Card
- D. Voice Gateway Media Card

Answer: AC

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