

**Exam** : **156-315.65**

**Title** : Check Point Certified Expert  
NGX R65

**Version** : DEMO

1. What action can be run from SmartUpdate NGX R65?

- A. remote\_uninstall\_verifier
- B. upgrade\_export
- C. mds\_backup
- D. cpio

**Answer: D**

2. What tools CANNOT be launched from SmartUpdate NGX R65?

- A. cpio
- B. SecurePlatform Web UI
- C. Nokia Voyager
- D. snapshot

**Answer: D**

3. Choose all correct statements. SmartUpdate, located on a VPN-1 NGX SmartCenter Server, allows you to:

- (1) Remotely perform a first time installation of VPN-1 NGX on a new machine
- (2) Determine OS patch levels on remote machines
- (3) Update installed Check Point and any OPSEC certified software remotely
- (4) Update installed Check Point software remotely
- (5) Track installed versions of Check Point and OPSEC products
- (6) Centrally manage licenses

- A. 4, 5, & 6
- B. 2, 4, 5, & 6
- C. 1 & 4
- D. 1, 3, 4, & 6

**Answer: B**

4. You are a Security Administrator preparing to deploy a new HFA (Hotfix Accumulator) to ten Security Gateways at five geographically separated locations. What is the BEST method to implement this HFA?

- A. Send a Certified Security Engineer to each site to perform the update
- B. Use SmartUpdate to install the packages to each of the Security Gateways remotely
- C. Use a SSH connection to SCP the HFA to each Security Gateway. Once copied locally, initiate a remote installation command and monitor the installation progress with SmartView Monitor.
- D. Send a CDROM with the HFA to each location and have local personnel install it

**Answer: B**

5. You are using SmartUpdate to fetch data and perform a remote upgrade of an NGX Security Gateway.

Which of the following statements is FALSE?

- A. If SmartDashboard is open during package upload and upgrade, the upgrade will fail.
- B. A remote installation can be performed without the SVN Foundation package installed on a remote NG with Application Intelligence Security Gateway
- C. SmartUpdate can query the SmartCenter Server and VPN-1 Gateway for product information
- D. SmartUpdate can query license information running locally on the VPN-1 Gateway

**Answer: B**

6. What port is used for communication to the UserCenter with SmartUpdate?

- A. HTTP
- B. HTTPS
- C. TCP 8080
- D. CPMI

**Answer: B**

7. What physical machine must have access to the UserCenter public IP when checking for new packages with SmartUpdate?

- A. VPN-1 Security Gateway getting the new upgrade package
- B. SmartUpdate installed SmartCenter Server PC
- C. SmartUpdate Repository SQL database Server
- D. SmartUpdate GUI PC

**Answer: D**

8. What action CANNOT be run from SmartUpdate NGX R65?

- A. Get all Gateway Data
- B. Reboot gateway
- C. Preinstall verifier...
- D. Fetch sync status

**Answer: D**

9. You plan to migrate an NG with Application Intelligence (AI) R55 SmartCenter Server on Windows to VPN-1 NGX R65. You also plan to upgrade four VPN-1 Pro Gateways at remote offices, and one local VPN-1 Pro Gateway at your company's headquarters. The SmartCenter Server configuration must be migrated. What is the correct procedure to migrate the configuration?

- A. 1. From the VPN-1 NGX R65 CD on the SmartCenter Server, select "Upgrade".  
2. Reboot after installation and upgrade all licenses via SmartUpdate.  
3. Reinstall all gateways using NGX R65 and install a policy.
- B. 1. From the VPN-1 NGX R65 CD in the SmartCenter Server, select "Export".  
2. Install VPN-1 NGX R65 on a new PC using the option "Installation using imported configuration"  
3. Reboot after installation and upgrade all licenses via SmartUpdate.  
4. Upgrade software on all five remote Gateways via SmartUpdate.
- C. 1. Copy the \$FWDIR\conf directory from the SmartCenter Server.  
2. Save directory contents to another file server.  
3. Uninstall the SmartCenter Server, and install a new SmartCenter Server.  
4. Move the saved directory contents to \$FWDIR\conf replacing the default installation files.  
5. Reinstall all gateways using VPN-1 NGX R65 and install a Security Policy.
- D. 1. Upgrade the five remote Gateways via SmartUpdate.  
2. Upgrade the SmartCenter Server, using the NGX R65 CD.

**Answer: B**

10. You want to upgrade an NG with Application Intelligence R55 Security Gateway running on SecurePlatform to VPN-1 NGX R65 via SmartUpdate. Which package(s) is(are) needed in the Repository

prior to upgrade?

- A. SecurePlatform NGX R65 package
- B. VPN-1 Power/UTM NGX R65 package
- C. SecurePlatform and VPN-1 Power/UTM NGX R65 packages
- D. SVN Foundation and VPN-1 Power/UTM packages

**Answer: A**

11. Why should the upgrade\_export configuration file (.tgz) be deleted after you complete the import process?

- A. It will prevent a future successful upgrade\_export since the .tgz file cannot be overwritten.
- B. It will conflict with any future upgrades run from SmartUpdate.
- C. SmartUpdate will start a new installation process if the machine is rebooted.
- D. It contains your security configuration, which could be exploited.

**Answer: D**

12. Concerning these products: SecurePlatform, VPN-1 Pro Gateway, UserAuthority Server, Nokia OS, UTM-1, Eventia Reporter, and Performance Pack, which statement is TRUE?

- A. All but the Nokia OS can be upgraded to VPN-1 NGX R65 with SmartUpdate.
- B. All but Performance Pack can be upgraded to VPN-1 NGX R65 with SmartUpdate.
- C. All can be upgraded to VPN-1 NGX R65 with SmartUpdate.
- D. All but the UTM-1 can be upgraded to VPN-1 NGX R65 with SmartUpdate.

**Answer: C**

13. If a SmartUpdate upgrade or distribution operation fails on SecurePlatform, how is the system recovered?

- A. SecurePlatform will reboot and automatically revert to the last snapshot version prior to upgrade.
- B. The Administrator must remove the rpm packages manually, and reattempt the upgrade.
- C. The Administrator can only revert to a previously created snapshot (if there is one) with the command `cprinstall snapshot <object name> <filename>`.
- D. The Administrator must reinstall the last version via the command `cprinstall revert <object name> <file`

name>.

**Answer: A**

14. Identify the correct step performed by SmartUpdate to upgrade a remote Security Gateway.

- A. After selecting "Packages: Add...- from CD, the entire contents of the CD are copied to the packages directory on the selected remote Security Gateway.
- B. After selecting "Packages: Add...- from CD, the entire contents of the CD are copied to the Package Repository on the SmartCenter Server.
- C. After selecting "Packages: Add...- from CD, the selected packages are copied to the packages directory on the selected remote Security Gateway.
- D. After selecting "Packages: Add...- from CD, the selected packages are copied to the Package Repository on the SmartCenter Server.

**Answer: D**

15. Identify the correct step performed by SmartUpdate to upgrade a remote Security Gateway.

- A. After selecting "Packages > Distribute...-" and choosing the target gateway, the selected packages are copied from the Package Repository on the SmartCenter to the Security Gateway but the installation IS NOT performed.
- B. After selecting "Packages > Distribute...-" and choosing the target gateway, the SmartUpdate wizard walks the Administrator through a Distributed Installation.
- C. After selecting "Packages > Distribute...-" and choosing the target gateway, the selected packages are copied from the Package Repository on the SmartCenter to the Security Gateway and the installation IS performed.
- D. After selecting "Packages > Distribute...-" and choosing the target gateway, the selected package is copied from the CDROM of the SmartUpdate PC directly to the Security Gateway and the installation IS performed.

**Answer: A**

16. When upgrading to NGX R65, which Check Point products do not require a license upgrade to be current?

- A. VPN-1 NGX (R64) and later
- B. VPN-1 NGX (R60) and later
- C. VPN-1 NG with Application Intelligence (R54) and later
- D. None, all versions require a license upgrade

**Answer: B**

17. Which of these components does NOT require a VPN-1 NGX R65 license?

- A. SmartConsole
- B. Check Point Gateway
- C. SmartCenter Server
- D. SmartUpdate upgrading/patching

**Answer: A**

18. Which of the following is a TRUE statement concerning contract verification?

- A. Your contract file is stored on the User Center and fetched by the Gateway as needed.
- B. Your contract file is stored on the SmartConsole and downloaded to the SmartCenter Server.
- C. Your contract file is stored on the SmartConsole and downloaded to the Gateway.
- D. Your contract file is stored on the SmartCenter Server and downloaded to the Security Gateway.

**Answer: D**

19. Your current VPN-1 NG with Application Intelligence (AI) R55 stand-alone VPN-1 Pro Gateway and SmartCenter Server runs on SecurePlatform. You plan to implement VPN-1 NGX R65 in a distributed environment, where the new machine will be the SmartCenter Server, and the existing machine will be the VPN-1 Pro Gateway only. You need to migrate the NG with AI R55 SmartCenter Server configuration, including licensing.

How do you handle licensing for this NGX R65 upgrade?

- A. Request an NGX R65 SmartCenter Server license, using the new server's IP address. Request a new central NGX R65 VPN-1 Gateway license also licensed to the new SmartCenter Server's IP address.
- B. Leave the current license on the gateway to be upgraded during the software upgrade. Purchase a new license for the VPN-1 NGX R65 SmartCenter Server.

- C. Request an NGX R65 SmartCenter Server license, using the existing gateway machine's IP address. Request a new local license for the NGX R65 VPN-1 Gateway using the new server's IP address.
- D. Request an NGX R65 SmartCenter Server license, using the new server's IP address. Request a new central NGX R65 VPN-1 Gateway license for the existing gateway server's IP address.

**Answer: A**

20. You are running the license\_upgrade tool on your SecurePlatform Gateway. Which of the following can you NOT do with the upgrade tool?
- A. Simulate the license-upgrade process.
- B. View the licenses in the SmartUpdate License Repository.
- C. Perform the actual license-upgrade process.
- D. View the status of currently installed licenses.

**Answer: B**