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CWNP

Wireless LAN Security

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QUESTION: 1

In an effort to optimize WLAN performance ABC Company has already upgraded their infrastructure from 802.11b/g to 802.11n. ABC has always been highly security conscious but they are concerned with security threats introduced by incompatibilities between 802.11n and 802.11a/g. In the past ABC has performed manual and automated scans with products that were originally designed for use in 802.11a/g networks. Including laptop-based spectrum and protocol analyzers as well as an overlay 802.11a/g WIPS solution. ABC has sought your input to understand and respond to potential security threats. In ABC's network environment, what type of devices would be capable of identifying rogue APs that use HT Greenfield 40 MHz channels? (Choose 3)

- A. 802.11n WPS sensor with a single 2x2 radio
- B. The company's current laptop-based protocol analysis tools
- C. WIPS solution that is integrated in the company's AP infrastructure
- D. The company's current overlay WIPS solution
- E. The company's current laptop-based spectrum analysis tools

Answer: A, B, C

QUESTION: 2

Given: A new Access point is connected to an authorized network segment and is detected wirelessly by a WIPS. By what method does the WIPS apply a security classification to newly discovered AP?

- A. According to the location service profile
- B. According to the SNMP MIB table
- C. According to the RADIUS radius attribute
- D. According to the site survey template
- E. According to the default security policy

Answer: B

QUESTION: 3

What elements should be addressed by a WLAN security policy? (Choose 2)

- A. Verification that administrative passwords are unique to each infrastructure device
- B. Enabling encryption to prevent MAC addresses from being sent in clear text

- C. Security policy details should be safeguarded from non IT employees to prevent vulnerability exposure
- D. End user training for password selection and acceptable network use
- E. Social engineering recognition and mitigation technique.

Answer: B, D

QUESTION: 4

Role-based access control (RBAC) allows a WLAN administrator to perform that network function?

- A. Allows access to specific files and applications based on the user's WMM AC.
- B. Provide admission control to VoWiFi clients on selected access points.
- C. Allows one user group to access an internet gateway while denying internet access gateway to another group
- D. Provide differing levels of management access to a WLAN controller based on the user account.
- E. Allow simultaneous support of multiple EAP types on a single Access point.

Answer: D

QUESTION: 5

The following numbered items show the contents of the four frames exchanged during the 4-way handshake.

1. Encrypted GTK sent
2. Confirmation of temporal key installation
3. Announce sent from authenticator to supplicant, unprotected by MIC
4. Snonce sent from applicant to authenticator, protected by MIC.

Arrange the frames in the correct sequence beginning with the start of the 4-way handshake

- A. 3, 4, 1, 2
- B. 2, 3, 4, 1
- C. 1, 2, 3, 4
- D. 4, 3, 1, 2

Answer: D

QUESTION: 6

What 802.11 WLAN security problem is addressed by 802.1X/EAP mutual authentication.

- A. Disassociation attacks
- B. Weak initialization vectors
- C. Offline dictionary attacks
- D. Weak password policies
- E. MAC spoofing
- F. Wireless hijacking attacks

Answer: F

Explanation:

<http://www.ciscopress.com/articles/article.asp?p=1649255&seqNum=2>

QUESTION: 7

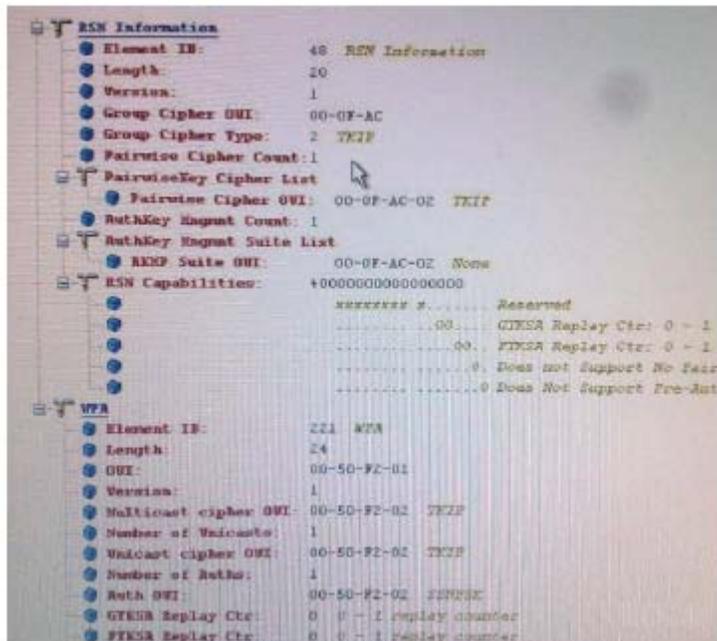
What disadvantage does EAP-TLS have when compared with PEAPv0 EAP/MSCHAPv2 as an 802.11 WLAN security solution?

- A. EAP-TLS requires a PKI to create X509 certificates for both the server and client, which increases administrative overhead.
- B. EAP-TLS does not use SSL to establish a secure tunnel for internal EAP authentication.
- C. Fast/secure roaming in an 802.11 RSN is significantly longer when EAP-TLS is used.
- D. EAP-TLS does not protect the client's username and password in side an encrypted tunnel.
- E. Though more secure EAP-TLS is not widely supported by wireless infrastructure or client vendors.
- F. Initially mobility authentication with EAP-TLS is significantly longer due to X509 certificate verification.

Answer: A

QUESTION: 8

Exhibit



Given: The illustration shows a WLAN protocol analyzer decoding an 802.11 beacon frame. What statement about the access points BSS us true and can be confirmed with this illustration?

- A. This is a TSN and stations may use only the TKIP chiper suit.
- B. The BSS's group key chiper will be rotated by the access point after two more beacon frames.
- C. The BSS supports both CCMP and TKIP chiper suit simultaneously.
- D. There is currently one wireless client associated with the AP using TKIP chiper suit within the BSS.
- E. The BSS is an RSN, but the only chiper suit supported in BSS is TKIP.

Answer: E

QUESTION: 9

Given: You manage a wireless network that services 200 wireless users. Your facility requires 20 access points and you have installed an IEEE 802.1X LEAP with AES CCMP as an authentication and encryption solution. In this configuration the wireless network is initially susceptible to what type of attacks? (Choose 2)

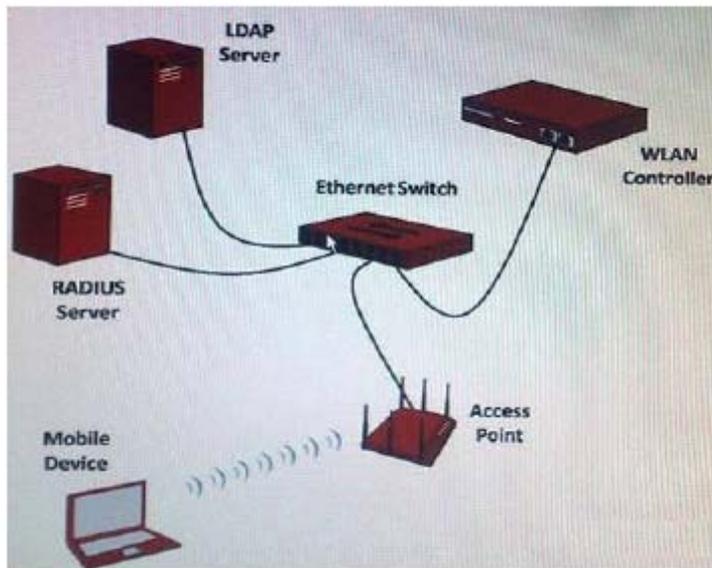
- A. Eavesdropping
- B. Offline dictionary
- C. Layer 1 DoS

- D. Session hijacking
- E. Man-in-the-middle
- F. Layer 3 peer-to-peer

Answer: B, E

QUESTION: 10

Exhibit



Given: The network in this diagram implements an 802.1X/EAP-based wireless security solution. What device functions as EAP authenticator?

- A. Ethernet switch
- B. Mobile device
- C. LDAP server
- D. Access point
- E. WLAN controller
- F. RADIUS server

Answer: D

QUESTION: 11

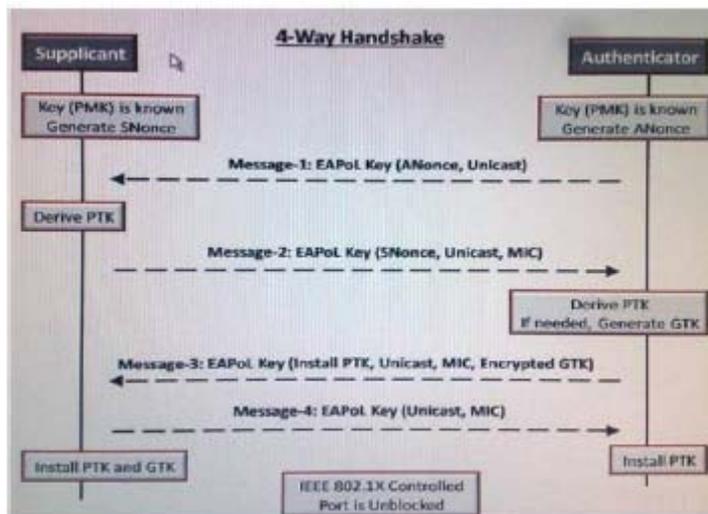
What one advantage of using EAP-TTLS instead of EAP-TLS as an authentication mechanism in 802.11WLAN?

- A. EAP-TTLS does not require the use of PKI.
- B. EAP-TTLS does not require an authenticator server.
- C. EAP-TTLS sends encrypted supplicant credentials to the authentication server.
- D. EAP-TTLS supports mutual authentication between supplicants and authentication servers.
- E. EAP-TTLS supports smart card clients.

Answer: D

QUESTION: 12

Exhibit



In this diagram illustrating an example of IEEE 802.11 standard's 4-Way handshake what is the purpose of ANonce and Snonce?

- A. There are values used in the derivation of the pairwise Transient key.
- B. The IEEE 802.11 standard requires that all cryptographic frames contain a nonce for security purposes.
- C. They are used to pad message 1 and message 2 so each frame contains the same number of bytes.
- D. They are added together and used as the GMK, from which the GTK is derived.
- E. They allow the participating STAs to avoid sending unicast encryption keys across the wireless medium

Answer: A



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