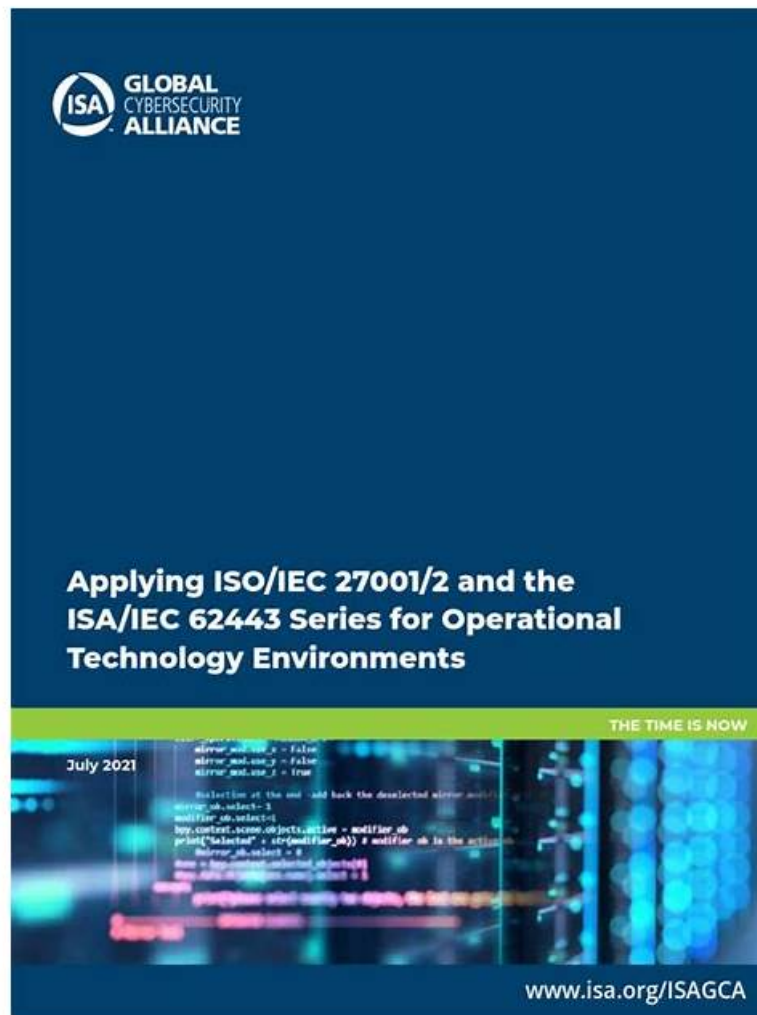


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## ISA/IEC 62443 Cybersecurity Fundamentals Specialist Sample Questions (Q63-Q68):

### NEW QUESTION # 63

Which model describes relationships between assets within an industrial automation and control system?

- **A. Asset model**
- B. Reference architecture
- C. Security level model
- D. Zone model

**Answer: A**

Explanation:

The asset model is used in ISA/IEC 62443 to represent and describe the relationships and dependencies between different assets in an IACS environment. This model helps organizations identify and document assets, their interconnections, and their significance for operational and cybersecurity purposes. The zone model builds upon the asset model for segmentation, but the asset model itself establishes the foundational relationships.

Reference: ISA/IEC 62443-1-1:2007, Section 4.3.1 ("Asset Model"); Figure 3 ("Example asset model for IACS").

### NEW QUESTION # 64

Which is the PRIMARY reason why Modbus over Ethernet is easy to manage in a firewall?

Available Choices (select all choices that are correct)

- A. Modbus uses a single master to communicate with multiple slaves using simple commands.
- B. Modbus is a proprietary protocol that is widely supported by vendors.
- **C. Modbus uses explicit source and destination IP addresses and a single known TCP port.**
- D. Modbus has no known security vulnerabilities, so firewall rules are simple to implement.

**Answer: C**

Explanation:

According to the ISA/IEC 62443-2-4 standard, a training and security awareness program should include all personnel who have access to the industrial automation and control system (IACS) or who are involved in its operation, maintenance, or management. This includes vendors and suppliers, employees, temporary staff, contractors, and visitors. The purpose of the program is to ensure that all personnel are aware of the security risks and policies related to the IACS, and that they have the necessary skills and knowledge to perform their roles in a secure manner. The program should also cover the roles and responsibilities of different personnel, the reporting procedures for security incidents, and the best practices for security hygiene. References:

ISA/IEC 62443-2-4:2015 - Security for industrial automation and control systems - Part 2-4: Security program requirements for IACS service providers1 ISA/IEC 62443 Cybersecurity Fundamentals Specialist Training Course2

### NEW QUESTION # 65

Which of the following is an industry sector-specific standard?

Available Choices (select all choices that are correct)

- **A. API 1164**
- B. NIST SP800-82
- C. ISA-62443 (EC 62443)
- D. D. ISO 27001

**Answer: A**

Explanation:

API 1164 is an industry sector-specific standard that provides guidance on the cybersecurity of pipeline supervisory control and data acquisition (SCADA) systems. API stands for American Petroleum Institute, which is the largest U.S. trade association for the

oil and natural gas industry. API 1164 was first published in 2004 and revised in 2009 and 2021. The latest version of the standard aligns with the ISA/IEC 62443 series of standards and incorporates the concepts of security levels, zones, and conduits. API 1164 covers the security lifecycle of pipeline SCADA systems, from risk assessment and policy development to implementation and maintenance. The standard also defines roles and responsibilities, security requirements, security controls, and security assessment methods for pipeline SCADA systems.

References:

- \* API 1164: Pipeline SCADA Security, Fourth Edition, September 2021
- \* ISA/IEC 62443 Cybersecurity Fundamentals Specialist Study Guide, Section 2.2.2, Industry Sector-Specific Standards
- \* ISA/IEC 62443 Cybersecurity Fundamentals Specialist Exam Specification, Section 2.2.2, Industry Sector-Specific Standards

### NEW QUESTION # 66

Which of the following attacks relies on a human weakness to succeed?

Available Choices (select all choices that are correct)

- A. Phishing
- B. Spoofing
- C. Escalation-of-privileges
- D. Denial-of-service

**Answer: A**

Explanation:

Phishing is a type of cyberattack that relies on a human weakness to succeed. Phishing is the practice of sending fraudulent emails or other messages that appear to come from a legitimate source, such as a bank, a government agency, or a trusted person, in order to trick the recipient into revealing sensitive information, such as passwords, credit card numbers, or personal details, or into clicking on malicious links or attachments that may install malware or ransomware on their devices. Phishing is a common and effective way of compromising the security of industrial automation and control systems (IACS), as it can bypass technical security measures by exploiting the human factor. Phishing can also be used to gain access to the IACS network, to conduct reconnaissance, to launch further attacks, or to cause damage or disruption to the IACS operations. The ISA/IEC 62443 series of standards recognize phishing as a potential threat vector for IACS and provide guidance and best practices on how to prevent, detect, and respond to phishing attacks. Some of the recommended countermeasures include:

Educating and training the IACS staff on how to recognize and avoid phishing emails and messages, and how to report any suspicious or malicious activity.

Implementing and enforcing policies and procedures for email and message security, such as using strong passwords, verifying the sender's identity, and not opening or clicking on unknown or unsolicited links or attachments.

Applying technical security controls, such as antivirus software, firewalls, spam filters, encryption, and authentication, to protect the IACS devices and network from phishing attacks.

Monitoring and auditing the IACS network and devices for any signs of phishing attacks, such as anomalous or unauthorized traffic, connections, or activities, and taking appropriate actions to contain and mitigate the impact of any incidents. References:

ISA/IEC 62443-1-1:2009, Security for industrial automation and control systems - Part 1-1: Terminology, concepts and models<sup>1</sup>

ISA/IEC 62443-2-1:2009, Security for industrial automation and control systems - Part 2-1: Establishing an industrial automation

and control systems security program<sup>2</sup> ISA/IEC 62443-2-4:2015, Security for industrial automation and control systems - Part 2-4:

Security program requirements for IACS service providers<sup>3</sup> ISA/IEC 62443-3-3:2013, Security for industrial automation and

control systems - Part 3-3: System security requirements and security levels<sup>4</sup> ISA/IEC 62443-4-2:2019, Security for industrial

automation and control systems - Part 4-2: Technical security requirements for IACS components<sup>5</sup>

### NEW QUESTION # 67

If an asset owner wants to improve their organization's ability to respond during a cyberattack, which of the following activities would be MOST appropriate to implement?

- A. Architecture awareness workshops
- B. Password hygiene campaign
- C. Tabletop exercises
- D. Anomaly detection drills for operators

**Answer: C**

Explanation:

Tabletop exercises simulate cybersecurity incidents in a non-disruptive setting, helping teams test and improve their incident response

plans and communication protocols.

"Tabletop exercises allow personnel to rehearse roles, responsibilities, and actions in a simulated event scenario. This enhances coordination, preparedness, and decision-making during actual incidents."

- ISA/IEC 62443-2-1:2010, Clause 4.3.3.3 - Incident Response Preparedness They are essential for verifying that the incident handling process (SP Element 7) is both understood and effective.

References:

ISA/IEC 62443-2-1:2010 - Clause 4.3.3.3

NIST SP 800-61 - Computer Security Incident Handling Guide

## NEW QUESTION # 68

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