



# OGEA-103<sup>Q&As</sup>

TOGAF Enterprise Architecture Combined Part 1 and Part 2

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**QUESTION 1**

Which of the following describes a purpose of Architecture Principles?

- A. To describe likely impacts resulting from successful deployment of the target architecture.
- B. To establish a common understanding of how to control the business in pursuit of strategic objectives
- C. To provide a better understanding about the enterprise's culture and values
- D. To form a contract between sponsoring organization and the enterprise architects

Correct Answer: C

[https://pubs.opengroup.org/togaf-standard/togaf-leaders-guide/togaf-leaders-guide\\_4.html](https://pubs.opengroup.org/togaf-standard/togaf-leaders-guide/togaf-leaders-guide_4.html)

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**QUESTION 2**

Please read this scenario prior to answering the question

Your role is that of a consultant to the Lead Enterprise Architect to an international supplier of engineering services and automated manufacturing systems. It has three manufacturing plants where it assembles both standard and customized products for industrial production automation. Each of these plants has been operating its own planning and production scheduling systems, as well as applications and control systems that drive the automated production line.

The Enterprise Architecture department has been operating for several years and has mature, well-developed architecture governance and development processes that are based on the TOGAF Standard. The CIO sponsors the Enterprise Architecture.

During a recent management meeting, a senior Vice-President highlighted an interview where a competitor company's CIO is reported as saying that their production efficiency had been improved by replacing multiple planning and scheduling systems with a common Enterprise.

Resource Planning (ERP) system located in a central data center. Some discussion followed, with the CIO responding that the situations are not comparable, and the current architecture is already optimized.

In response, the Architecture Board approved a Request for Architecture Work covering the investigations to determine if such an architecture transformation would lead to improvements in efficiency. You have been assigned to support the architecture team working on this project.

A well-known concern of the plant managers is about the security and reliability of driving their planning and production scheduling from a remote centralized system. Any chosen system would also need to support the current supply chain network consisting of local partners at each of the plants.

Refer to the scenario

You have been asked to explain how you will initiate the architecture project.

Based on the TOGAF Standard, which of the following is the best answer?

- A. You would research vendor literature and conduct a series of briefings with vendors that are on the current approved supplier list. Based on the findings from the research, you would define a preliminary Architecture Vision including summary views, high-level requirements, and high-level definitions of the baseline and target environments from a



business, information systems, and technology perspective. You would then use that to build consensus among the key stakeholders.

B. You would conduct a pilot project that will enable vendors to demonstrate potential off-the-shelf solutions that address the concerns of the stakeholders. Running a pilot project will save time and money later in the process. Based on the findings of that pilot project, a complete set of requirements can then be developed that will drive the evolution of the architecture. Once the requirements are completed, a formal stakeholder review should be held, and permission sought to proceed to develop the target architecture.

C. You would hold a series of interviews at each of the manufacturing plants using the business scenarios technique. This will allow you to understand the systems and integrations with local partners. You would use stakeholder analysis to identify key players in the engagement, and to understand their concerns. You will then identify and document the key high-level stakeholder requirements for the architecture. You will then generate high level definitions of the baseline and target architectures.

D. You would develop baseline and target Architectures for each of the manufacturing plants, ensuring that the views corresponding to selected viewpoints address key concerns of the stakeholders. A business case, together with performance metrics and measures should be defined to ensure the architecture meets the business needs. A consolidated gap analysis between the architectures will then validate the approach and determine the capability increments needed to achieve the target state.

Correct Answer: C

The best answer is C. You would hold a series of interviews at each of the manufacturing plants using the business scenarios technique. This will allow you to understand the systems and integrations with local partners. You would use stakeholder analysis to identify key players in the engagement, and to understand their concerns. You will then identify and document the key high-level stakeholder requirements for the architecture. You will then generate high level definitions of the baseline and target architectures. This answer is based on the TOGAF standard, which recommends the following steps to initiate the architecture project<sup>1</sup>: Establish the architecture project Identify stakeholders, concerns, and business requirements Confirm and elaborate business goals, business drivers, and constraints Evaluate business capabilities Assess readiness for business transformation Define scope Confirm and elaborate Architecture Principles, including business principles Develop Architecture Vision Define the Target Architecture value propositions and KPIs Identify the business transformation risks and mitigation activities Secure stakeholder and sponsor approval The answer C covers most of these steps, by using the business scenarios technique to elicit and validate the business requirements, goals, drivers, and constraints, as well as the current and future states of the architecture<sup>2</sup>. The answer C also uses stakeholder analysis to identify and engage the key stakeholders, and to address their concerns and expectations<sup>3</sup>. The answer C also generates high level definitions of the baseline and target architectures, which can be used to develop the Architecture Vision and the value propositions<sup>4</sup>. The other answers are not the best approach for architecture development, because: Answer A focuses on researching vendor literature and conducting briefings with vendors, which is not the best way to understand the business needs and the current situation of the enterprise. Answer A also defines a preliminary Architecture Vision without involving the stakeholders or validating the requirements, which may lead to misalignment and lack of consensus. Answer B conducts a pilot project that will enable vendors to demonstrate potential solutions, which is premature and costly at this stage of the architecture project. Answer B also does not address the stakeholder concerns or the current systems and integrations, which may result in gaps and risks. Answer B also develops the requirements after the pilot project, which may not reflect the actual business needs and goals. Answer D develops baseline and target architectures for each of the manufacturing plants, which may not consider the enterprise-wide perspective and the potential benefits of a common ERP system. Answer D also does not involve the stakeholders or address their concerns, which may result in resistance and conflict. Answer D also does not define the business case or the performance metrics, which are essential for demonstrating the value and feasibility of the architecture. References: 1: The TOGAF Standard, Version 9.2 - Architecture Vision 2: The TOGAF Standard, Version 9.2 - Business Scenarios 3: [The TOGAF Standard, Version 9.2 - Stakeholder Management] 4: [The TOGAF Standard, Version 9.2 Architecture Definition Document]

### QUESTION 3



Complete the sentence Business Transformation Readiness Assessment is\_\_\_\_\_.

- A. a joint effort between corporate staff lines of business and IT planners
- B. to ensure the active support of powerful stakeholders
- C. a way to put building blocks into context thereby supporting re-usable solutions
- D. widely used to validate an architecture that is being developed

Correct Answer: A

Explanation: Business Transformation Readiness Assessment is a joint effort between corporate staff lines of business and IT planners to evaluate the readiness of the organization to undergo change. It involves assessing factors such as vision, commitment, capacity, capability, culture, and motivation that may influence the success of a business transformation initiative. Reference: The TOGAF Standard | The Open Group Website, Section 3.3.2 Business Transformation Readiness Assessment.

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#### QUESTION 4

What are the following activities part or?

Initial risk assessment Risk mitigation and residual risk assessment Risk monitoring

- A. Risk Management
- B. Phase A
- C. Security Architecture
- D. Phase C

Correct Answer: A

Explanation: The following activities are part of Risk Management: Initial risk assessment Risk mitigation and residual risk assessment Risk monitoring Risk Management is the process of identifying, assessing, and responding to risks that may affect the achievement of the enterprise's objectives. Risk Management involves balancing positive and negative outcomes resulting from the realization of either opportunities or threats. Reference: The TOGAF Standard | The Open Group Website, Section 3.3.3 Risk Management.

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#### QUESTION 5

Complete the following sentence.

In the ADM, documents which are under development and have not undergone any formal review and approval process are called \_\_\_\_\_. Documents which have been reviewed and approved are called \_\_\_\_\_.

- A. "concept" - "deliverable"
- B. "draft" - "approved"
- C. "Version 0.1" - "Version 1.0"



D. "draft"- "finalized"

Correct Answer: B

In the ADM, documents which are under development and have not undergone any formal review and approval process are designated "draft". Documents which have been reviewed and approved are designated "approved" in accordance with the organization's governance practices.

<https://pubs.opengroup.org/togaf-standard/adm/chap01.html>

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