

## Exam Questions OG0-093

OG0-093 TOGAF 9 Combined Part 1 and Part 2

<https://www.2passeasy.com/dumps/OG0-093/>



#### NEW QUESTION 1

- (Exam Topic 1)

Which of the following describes the TOGAF classification in Phase H for a simplification change?

- A. A change driven by a requirement to derive additional value from the existing investment
- B. A change driven by a requirement to increase investment in order to create new value for exploitation
- C. A change driven by a requirement to reduce investment
- D. A change driven by a requirement to re-align with the business strategy
- E. A change driven by a requirement to simplify communication between stakeholders

**Answer: C**

#### NEW QUESTION 2

- (Exam Topic 1)

Complete the sentence. There are five criteria that distinguish a good set of principles: Understandable, Robust, Complete, Consistent and \_\_\_\_\_.

- A. Agile
- B. Dynamic
- C. Comprehensive
- D. Rational
- E. Stable

**Answer: E**

#### NEW QUESTION 3

- (Exam Topic 1)

Which of the following does TOGAF describe as "the structure of components, their inter-relationships, and the principles guiding their design and evolution over time"?

- A. View
- B. Artifact
- C. Model
- D. Deliverable
- E. Architecture

**Answer: E**

#### NEW QUESTION 4

- (Exam Topic 1)

Which of the following is a re-usable artifact that is used to create architecture models addressing stakeholder concerns?

- A. Catalog
- B. Matrix
- C. Diagram
- D. View
- E. Viewpoint

**Answer: E**

#### NEW QUESTION 5

- (Exam Topic 1)

In which section of the TOGAF template for Architecture Principles would a reader find the answer to the question of 'How does this affect me'?

- A. Implications
- B. Name
- C. Rationale
- D. Statement

**Answer: A**

#### NEW QUESTION 6

- (Exam Topic 1)

Complete the sentence. The Enterprise Continuum provides methods for classifying architecture artifacts as they evolve from.

- A. Foundation Architectures to re-usable architecture assets
- B. generic architectures to Organization-Specific Architectures
- C. generic solutions to Industry Models
- D. generic architectures to reusable Solution Building Blocks
- E. Solutions Architectures to Solution Building Blocks

**Answer: B**

#### NEW QUESTION 7

- (Exam Topic 1)

Which of the following describes an objective of Phase F: Migration Planning Phase?

- A. Develop a Target Technology Architecture
- B. Consolidate the Gap Analysis results from Phases B through D
- C. Generate and gain consensus on an initial Architecture Roadmap
- D. Coordinate the Implementation and Migration Plan with other frameworks
- E. Operate the governance framework and manage an architecture contract

**Answer:** D

#### NEW QUESTION 8

- (Exam Topic 1)

Which of the following best describes the purpose of the Statement of Architecture Work?

- A. It contains an assessment of the current architecture requirements
- B. It defines the scope and approach to complete an architecture project
- C. It is sent from the sponsor and triggers the start of an architecture development cycle
- D. It provides a high-level aspirational view of the end architecture project
- E. It provides a schedule for implementation of the target architecture

**Answer:** B

#### NEW QUESTION 9

- (Exam Topic 1)

Which of the following is described by the TOGAF document as “a detailed plan of the system at component level to guide its implementation”?

- A. Architecture
- B. Artifact
- C. Deliverable
- D. Model
- E. View

**Answer:** A

#### NEW QUESTION 10

- (Exam Topic 1)

Which one of the following best describes the purpose of ADM Phase E?

- A. To define the initial implementation plans
- B. To define the scope, identifying stakeholders and obtaining approvals
- C. To develop the Technology Architecture
- D. To manage requirements throughout the ADM
- E. To perform architectural oversight for the implementation

**Answer:** A

#### NEW QUESTION 10

- (Exam Topic 1)

According to TOGAF, how is the Enterprise Continuum used in organizing and developing an architecture?

- A. To aid communication and understanding between architects
- B. To coordinate with the other management frameworks in use
- C. To describe how an architecture addresses stakeholder concerns
- D. To evaluate how best to develop and implement an architecture
- E. To help identify and understand business requirements

**Answer:** A

#### NEW QUESTION 12

- (Exam Topic 1)

In which Phase of the TOGAF ADM are the Architecture Roadmap and the Implementation and Migration Plan integrated with other change activity in the enterprise?

- A. PhaseA
- B. PhaseD
- C. PhaseE
- D. PhaseF
- E. PhaseG

**Answer:** D

#### NEW QUESTION 15

- (Exam Topic 1)

Which of the following describes how the Enterprise Continuum is used when developing an Enterprise Architecture?

- A. To describe how an architecture addresses stakeholder concerns
- B. To identify and understand business requirements
- C. To classify architecture and solution assets

D. To coordinate with the other management frameworks in use

**Answer: C**

**NEW QUESTION 19**

- (Exam Topic 1)

The TOGAF ADM uses a version numbering convention to illustrate the evolution of Baseline and Target Architecture Definitions. What does Version 1.0 indicate according to this convention?

- A. A high-level outline architecture
- B. A preliminary outline architecture
- C. A formally reviewed, detailed architecture
- D. A draft, detailed architecture
- E. A formally reviewed, preliminary architecture

**Answer: C**

**NEW QUESTION 20**

- (Exam Topic 1)

Which of the following are considered as generic Building Blocks in the Solutions Continuum?

- A. Common Systems Solutions
- B. Foundation Solutions
- C. Industry Solutions
- D. Organization-Specific Solutions
- E. Strategic Solutions

**Answer: B**

**NEW QUESTION 21**

- (Exam Topic 1)

Which of the following best describes the purpose of the Architecture Requirements Specification?

- A. It provides a list of work packages and a schedule for implementation of the target architecture.
- B. It defines the scope and approach to complete an architecture project
- C. It provides a set of statements that outline what a project must do to comply with the architecture
- D. It is sent from the sponsor and triggers the start of an architecture development cycle
- E. It contains an assessment of the current architecture requirements

**Answer: C**

**Explanation:**

Reference

[http://pubs.opengroup.org/architecture/togaf91-doc/arch/chap36.html#tag\\_36\\_02\\_06](http://pubs.opengroup.org/architecture/togaf91-doc/arch/chap36.html#tag_36_02_06)

**NEW QUESTION 24**

- (Exam Topic 1)

An ADM cycle can be used to establish an Architecture Capability within an organization. Which architecture produced in such a cycle would describe the architecture processes and organization structure?

- A. Business Architecture
- B. Application Architecture
- C. Technology Architecture
- D. Data Architecture
- E. Transition Architecture

**Answer: A**

**Explanation:**

Reference <https://pubs.opengroup.org/architecture/togaf9-doc/arch/chap18.html>

**NEW QUESTION 25**

- (Exam Topic 1)

Which of the following best describes a purpose of the Gap Analysis technique?

- A. To catch errors in a project architecture early
- B. To guide decision making throughout the enterprise
- C. To help identify and understand business requirements
- D. To highlight shortfalls between the baseline and target architectures
- E. To mitigate risk when implementing an architecture project

**Answer: D**

**NEW QUESTION 28**

- (Exam Topic 1)

TOGAF Part VII, Architecture Capability Framework recommends use of an ADM cycle for establishing an architecture practice. In this scenario which architecture

would describe the organizational structure for the architecture practice?

- A. Application Architecture
- B. Business Architecture
- C. Data Architecture
- D. Technology Architecture
- E. Transition Architecture

**Answer: B**

### NEW QUESTION 33

- (Exam Topic 1)

Which component within the Architecture Repository holds best practice or template materials that can be used to construct architectures?

- A. Architecture Capability
- B. Architecture Landscape
- C. Architecture Metamodel
- D. Governance Log
- E. Reference Library

**Answer: E**

### NEW QUESTION 36

- (Exam Topic 1)

Which ADM phase provides architectural oversight of the implementation?

- A. Preliminary Phase
- B. Phase A
- C. Phase E
- D. Phase G
- E. Phase H

**Answer: D**

### NEW QUESTION 37

- (Exam Topic 1)

Complete the sentence. The TOGAF Architecture Governance Framework includes .

- A. a list of responsibilities for running an Architecture Board
- B. a model for governance including process, content and context
- C. guidance for establishing an Architecture Capability using the ADM
- D. the Architecture Compliance review process and checklists

**Answer: B**

### NEW QUESTION 42

- (Exam Topic 1)

TOGAF uses a version numbering convention to illustrate the evolution of the Baseline and Target Architecture Definitions. Which version number in this convention indicates a formally reviewed, detailed architecture?

- A. Version 0.1
- B. Version 0.5
- C. Version 0.9
- D. Version 1.0
- E. Version 1.5

**Answer: D**

### NEW QUESTION 43

- (Exam Topic 1)

What level of the Architecture Landscape provides a long-term summary view of the entire enterprise?

- A. Capability Architecture
- B. Operational Architecture
- C. Segment Architecture
- D. Strategic Architecture
- E. Tactical Architecture

**Answer: D**

### NEW QUESTION 48

- (Exam Topic 1)

Which of the following does the TOGAF document describe as the risk categorization prior to determining and implementing mitigating actions?

- A. The critical level of risk
- B. The initial level of risk
- C. The intermediate level of risk

- D. The mitigated level of risk
- E. The residual level of risk

**Answer:** B

#### NEW QUESTION 52

- (Exam Topic 1)

Complete the sentence. According to TOGAF, all of the following are responsibilities of an Architecture Board, except \_\_\_\_\_.

- A. Ensuring consistency between sub-architectures
- B. Ensuring flexibility of the enterprise architecture to meet business needs
- C. Improving the maturity of the organization's architecture discipline
- D. Monitoring of architecture contracts
- E. Preparing architecture review reports

**Answer:** E

#### NEW QUESTION 55

- (Exam Topic 1)

According to TOGAF, which of the following activities is described as part of the approach in the Preliminary Phase of the ADM?

- A. Creating the Architecture Vision deliverable
- B. Defining a set of Architecture Principles
- C. Developing an Architecture Contract
- D. Extending the business scenario with business modeling
- E. Preparing a consolidated Gap Analysis

**Answer:** B

#### NEW QUESTION 57

- (Exam Topic 1)

Complete the sentence: TOGAF provides a set of reference materials for establishing an architecture function within an organization known as the \_\_\_\_\_.

- A. Architecture Capability Framework
- B. Architecture Content Framework
- C. Architecture Landscape
- D. Architecture Repository
- E. Architecture Roadmap

**Answer:** A

#### NEW QUESTION 60

- (Exam Topic 1)

Which of the following best describes the purpose of the Business Scenarios technique?

- A. To guide decision making throughout the enterprise
- B. To catch errors in a project architecture early
- C. To identify and understand requirements
- D. To identify risk when implementing an architecture project
- E. To highlight shortfalls between the baseline and target architectures

**Answer:** C

#### NEW QUESTION 65

- (Exam Topic 1)

Complete the sentence. According to the TOGAF standard, an \_\_\_\_\_ is a representation of a system from the perspective of a related set of \_\_\_\_\_.

- A. architecture view, stakeholders
- B. architecture viewpoint, stakeholders
- C. architecture viewpoint, architecture views
- D. architecture view, requirements
- E. architecture view, concerns

**Answer:** E

#### Explanation:

Reference <https://pubs.opengroup.org/architecture/togaf9-doc/arch/chap03.html>

#### NEW QUESTION 68

- (Exam Topic 1)

A key step in validating a proposed target architecture is to consider what may have been forgotten. What technique does TOGAF recommend to address this issue?

- A. Business Transformation Readiness Assessment
- B. Business Value Assessment Technique
- C. Capability-Based Planning
- D. Communications and Stakeholder Management

E. Gap Analysis

**Answer:** E

**NEW QUESTION 72**

- (Exam Topic 1)

TOGAF uses a version numbering convention to illustrate the evolution of the Baseline and Target Architecture Definitions. Which version number in this convention indicates a high-level outline of the architecture?

- A. Version 1.0
- B. Version 0.9
- C. Version 0.5
- D. Version 1.5
- E. Version 0.1

**Answer:** E

**NEW QUESTION 76**

- (Exam Topic 1)

Which of the following is an objective of Phase G, Implementation Governance?

- A. Ensure that the enterprise's Architecture Capability meets current requirements
- B. Establish the value realization process
- C. Ensure that implementation projects conform with the Target Architecture
- D. Prioritize the projects through risk validation
- E. Assess the performance of the architecture and make recommendation for change

**Answer:** C

**Explanation:**

Reference

<http://pubs.opengroup.org/architecture/togaf8-doc/arch/chap13.html>

**NEW QUESTION 78**

- (Exam Topic 1)

Complete the sentence. According to TOGAF, a view is used to describe how the \_\_\_\_\_ of a stakeholder are being met.

- A. concerns
- B. constraints
- C. interests
- D. perspective
- E. requirements

**Answer:** A

**NEW QUESTION 79**

- (Exam Topic 1)

Complete the sentence. The practice by which the enterprise architecture is managed and controlled at an enterprise level is known as \_\_\_\_\_ .

- A. Architecture governance
- B. Corporate governance
- C. IT governance
- D. Portfolio management
- E. Technology governance

**Answer:** A

**NEW QUESTION 84**

- (Exam Topic 1)

Complete the sentence. A set of architecture principles that cover every situation perceived throughout the enterprise meet the recommended criteria of \_\_\_\_\_.

- A. completeness
- B. robustness
- C. stability
- D. consistency
- E. understandability

**Answer:** A

**NEW QUESTION 87**

- (Exam Topic 1)

Which one of the following is an objective of Phase A, Architecture Vision?

- A. Defining architecture principles
- B. Defining relationships between management frameworks
- C. Defining the enterprise
- D. Evaluating the enterprise architecture maturity

E. Identifying stakeholders and their concerns

**Answer:** E

**NEW QUESTION 90**

- (Exam Topic 1)

Which one of the following best describes the next step in an Architecture Compliance Review once the scope of the review has been determined?

- A. Interview the project principals to obtain background information
- B. Prepare the Architecture Compliance Review report
- C. Schedule the Architecture Review meeting
- D. Send the assessment report to the Architecture Review coordinator
- E. Tailor the checklists to address business requirements

**Answer:** E

**NEW QUESTION 92**

- (Exam Topic 1)

Which phase of the ADM ensures that implementation projects conform to the defined architecture?

- A. Requirements Management
- B. Phase D
- C. Phase F
- D. Phase G
- E. Phase H

**Answer:** D

**NEW QUESTION 95**

- (Exam Topic 1)

According to TOGAF, which of the following types of architecture has major characteristics that include open system standards and general building blocks?

- A. Common Systems Architecture
- B. Foundation Architecture
- C. Industry Architecture
- D. Organization-Specific Architecture

**Answer:** B

**NEW QUESTION 100**

- (Exam Topic 1)

According to TOGAF, which of the following terms describes people who have key roles in, or concerns about, a system?

- A. consumer
- B. CxOs
- C. lead architect
- D. sponsor
- E. stakeholder

**Answer:** E

**NEW QUESTION 101**

- (Exam Topic 1)

Which of the following is a responsibility of an Architecture Board?

- A. Achieving consistency between sub-architectures
- B. Creating the Statement of Architecture Work
- C. Conducting assessments of the maturity level of architecture discipline within the organization
- D. Allocating resources for architecture projects
- E. Determining the scope of an architecture compliance view

**Answer:** C

**NEW QUESTION 102**

- (Exam Topic 1)

When using a cycle of the ADM to establish an Architecture Capability as described in TOGAF Part VII, which architecture would describe the infrastructure requirements?

- A. Application Architecture
- B. Business Architecture
- C. Data Architecture
- D. Technology Architecture
- E. Transition Architecture

**Answer:** D

#### NEW QUESTION 106

- (Exam Topic 1)

Which of the following best describes an approach for adapting the ADM in the situation where business principles dictate that a packaged solution be used?

- A. Completion of the Business Architecture should follow the Information Systems Architecture
- B. Create an Architecture Vision and then a detailed Business Architecture
- C. Produce a "cut-down" version of the ADM suitable to the resources available
- D. Tailor the ADM in conjunction with another architecture framework that has deliverables specific to the vertical sector
- E. Tailor the ADM to reflect the relationships with, and dependencies on other management processes within the organization

**Answer:** A

#### NEW QUESTION 109

- (Exam Topic 1)

Which ADM phase defines the scope for the architecture development initiative and obtains approval to proceed with the architecture development?

- A. Phase D: Technology Architecture
- B. Phase A: Architecture Vision
- C. Requirements Management
- D. Phase B: Business Architecture
- E. Preliminary Phase

**Answer:** B

#### Explanation:

Reference <https://pubs.opengroup.org/architecture/togaf9-doc/arch/chap06.html>

#### NEW QUESTION 112

- (Exam Topic 1)

Which of the following TOGAF components was created to enable architects to design architectures addressing Boundaryless Information Flow?

- A. The Architecture Repository
- B. The Enterprise Continuum
- C. The Integrated Information Infrastructure Model
- D. The TOGAF Technical Reference Model

**Answer:** C

#### NEW QUESTION 116

- (Exam Topic 1)

According to TOGAF, in which sequence should Application Architecture and Data Architecture be developed in Phase C?

- A. Application Architecture should be developed first, then Data Architecture
- B. Application Architecture should be developed concurrently with Data Architecture
- C. Data Architecture should be developed first, then Application Architecture
- D. Application Architecture and Data Architecture may be developed in either sequence

**Answer:** D

#### NEW QUESTION 120

- (Exam Topic 1)

Complete the sentence. According to TOGAF, a \_\_\_\_\_ is a representation of a system from the perspective of a related set of \_\_\_\_\_.

- A. view, concerns
- B. viewpoint, views
- C. view, requirements
- D. view, stakeholders

**Answer:** A

#### NEW QUESTION 121

- (Exam Topic 1)

Which of the following best describes the TOGAF Technical Reference Model?

- A. It is a detailed data model that can be tailored to specific industries
- B. It is an example of a Common Systems Architecture
- C. It is a fundamental architecture upon which more specific architectures can be based
- D. It is a model of application components and application services software, including brokering applications

**Answer:** C

#### NEW QUESTION 124

- (Exam Topic 1)

Which of the following statements best describes the Requirements Management process?

- A. It is used to develop requirements for Transition Architectures that deliver business value

- B. It is used to dispose of, address and prioritize architecture requirements
- C. It is used to establish requirements for Phase A
- D. It is used to manage architecture requirements throughout the ADM cycle
- E. It is used to review business requirements

**Answer:** D

**NEW QUESTION 128**

- (Exam Topic 1)

Which of the following describes a key objective of the Technology Architecture Phase?

- A. To define the solution architecture needed to support the Application Architecture
- B. To define technology components into a set of technology platforms
- C. To define the Transition Architectures needed to achieve the Target Architecture
- D. To develop a migration plan to deliver incremental capabilities
- E. To select a set of technology products that will form the basis of a solution architecture

**Answer:** B

**NEW QUESTION 131**

- (Exam Topic 1)

Complete the sentence. The Requirements Management process is used to \_\_\_\_\_ .

- A. develop requirements for Transition Architectures that deliver business value
- B. dispose of, address and prioritize architecture requirements
- C. organize architecture requirements throughout the ADM cycle
- D. review business requirements
- E. validate requirements between ADM phases

**Answer:** C

**NEW QUESTION 134**

- (Exam Topic 1)

Which of the following is an objective of the Preliminary Phase?

- A. Develop a vision of the proposed Enterprise Architecture
- B. Define the process for architecture governance
- C. Create the initial version of the Architecture Roadmap
- D. Document the baseline architecture
- E. Obtain approval for the Statement of Architecture Work

**Answer:** B

**NEW QUESTION 139**

- (Exam Topic 1)

Which of the following best describes the purpose of a business scenario?

- A. To define and plan an enterprise architecture transformation based on Capability-Based Planning
- B. To develop a set of general rules and guidelines for the architecture being developed
- C. To develop a set of security guidelines for the architecture being developed
- D. To help identify and understand the business requirements that an architecture must address
- E. To identify and mitigate the risks when implementing an architecture project

**Answer:** D

**NEW QUESTION 143**

- (Exam Topic 1)

Which one of the following is responsible for the acceptance and sign-off of an Architecture Compliance review?

- A. Architecture Board
- B. Architecture Review Coordinator
- C. CIO
- D. Lead Enterprise Architect
- E. Project Leader

**Answer:** A

**NEW QUESTION 144**

- (Exam Topic 1)

Which of the following best describes the TOGAF classification in Phase H for a re-architecting change?

- A. A change driven by a requirement to derive additional value from the existing investment
- B. A change driven by a requirement to increase investment in order to create new value for exploitation
- C. A change driven by a requirement to reduce costs
- D. A change driven by a requirement to reduce investment
- E. A change driven by a requirement to re-align with the business strategy

Answer: B

**NEW QUESTION 147**

- (Exam Topic 1)

Which ADM Phase includes obtaining approval for the Statement of Architecture Work?

- A. Preliminary Phase
- B. Phase A: Architecture Vision
- C. Phase D: Technology Architecture
- D. Phase F: Migration Planning
- E. Phase G: Implementation Governance

Answer: B

**NEW QUESTION 149**

- (Exam Topic 1)

According to TOGAF, which of the following best describes how the Enterprise Continuum is used in organizing and developing an architecture?

- A. It is used to coordinate with the other management frameworks in use
- B. It is used to describe how an architecture addresses stakeholder concerns
- C. It is used to identify and understand business requirements
- D. It is used to provide a system for continuous monitoring
- E. It is used to structure re-usable architecture and solution assets

Answer: E

**NEW QUESTION 153**

- (Exam Topic 1)

Which is the final step in the architecture development Phases B, C, and D?

- A. Conduct formal stakeholder review
- B. Define Roadmap components
- C. Resolve impacts across the Architecture Landscape
- D. Create Architecture Definition Document
- E. Select reference models, architecture viewpoints and tools

Answer: D

**Explanation:**

Reference <https://pubs.opengroup.org/architecture/togaf9-doc/arch/chap04.html>

**NEW QUESTION 154**

- (Exam Topic 1)

Which one of the following statements about the structure of the TOGAF 9 document is true?

- A. Part I, the Enterprise Continuum, describes a model for structuring a virtual repository
- B. Part II, the Architecture Development Method, describes the definitions of terms used in TOGAF, and the changes between versions of TOGAF
- C. Part III, Tools and Support, describes a collection of guidelines and techniques used in the other parts of TOGAF
- D. Part VI, TOGAF Reference Models, includes a model for release management of the TOGAF specification
- E. Part VII, the Architecture Capability Framework, describes processes and skills to establish an enterprise function

Answer: E

**NEW QUESTION 156**

- (Exam Topic 1)

Which of the following best describes how TOGAF defines an enterprise?

- A. Any collection of organizations that has a common set of goals
- B. Any corporation with more than 10,000 employees
- C. Any organization involved in commerce
- D. Any organization whose stock is traded
- E. Any set of organizations based at the same geographic location

Answer: A

**NEW QUESTION 161**

- (Exam Topic 1)

Which of the following describes the Architecture Vision document?

- A. A description of individual change increments showing progression from the baseline to target architecture
- B. A detailed schedule for implementation of the target architecture
- C. A high level description of the baseline and target architectures
- D. A joint agreement between the development team and sponsor on the deliverables and quality of an architecture
- E. A set of rules and guidelines to support fulfilling the mission of the organization

Answer: C

**NEW QUESTION 163**

- (Exam Topic 1)

Which one of the following best describes Capability-Based Planning?

- A. A planning technique that ensures business information is communicated to the right people at the right time
- B. A planning technique that ensures the application of business best practices
- C. A planning technique that ensures timely solutions
- D. A planning technique that focuses on business outcomes
- E. A planning technique that identifies services to be shared

**Answer: D**

**NEW QUESTION 168**

- (Exam Topic 1)

Complete the sentence. The TOGAF risk categorization after the implementation of mitigating actions is known as the level of risk.

- A. Critical
- B. Initial
- C. Intermediate
- D. Residual
- E. Unmitigated

**Answer: D**

**NEW QUESTION 170**

- (Exam Topic 1)

Which of the following describes an objective of Phase G: Implementation Governance?

- A. Finalize the Implementation and Migration Plan
- B. Establish the recourses for architecture governance
- C. Ensure conformance for the target architecture
- D. Operate the governance framework
- E. Develop the Target Technology Architecture

**Answer: C**

**NEW QUESTION 173**

- (Exam Topic 1)

Which of the following is an objective of the Preliminary Phase?

- A. Develop the Architecture Vision document
- B. Draft the Implementation and Migration Plan
- C. Ensure conformance requirements for the target architecture are defined
- D. Establish the Organizational Model for enterprise architecture
- E. Operate the governance framework

**Answer: D**

**NEW QUESTION 176**

- (Exam Topic 1)

Complete the sentence. A gap analysis will enable the architect to do all of the following except .

- A. identify building blocks that have been inadvertently omitted
- B. identify building blocks that have been intentionally eliminated
- C. identify building blocks to be carried over
- D. identify new building blocks that are needed
- E. identify potential vendors to provide new building blocks

**Answer: E**

**NEW QUESTION 178**

- (Exam Topic 1)

Which of the TOGAF architecture development phases is the first phase of an architecture development cycle, defines the scope for an engagement and identifies the stakeholders?

- A. Architecture Change Management
- B. Architecture Vision
- C. Business Architecture
- D. Preliminary Phase
- E. Technology Architecture

**Answer: B**

**NEW QUESTION 180**

- (Exam Topic 2)

Which one of the following categories from the Document Categorization model consists of the normative parts of TOGAF which are considered central to its

usage?

- A. TOGAF Core
- B. TOGAF Mandated
- C. TOGAF Recommended
- D. TOGAF Referenced
- E. TOGAF Supporting

**Answer: B**

#### NEW QUESTION 183

- (Exam Topic 2)

Scenario

Please read this scenario prior to answering the question

You are serving as the Lead Enterprise Architect for a chain of convenience stores. The stores operate 24 hours a day and 7 days a week and use cloud-based point-of-sale (POS) technology to manage their sales and inventory. Cloud-based POS systems store all user data, including sales and inventory in a remote server.

The cloud-based systems collect real-time data to support ordering and product selection decisions including the tailoring of product assortment based on sales history, customer demographics as well as the next day's weather forecast. In many cases, several stores are located in neighboring areas. This strategy makes distribution to each store cheaper, as well as making multiple deliveries per day possible. The stores also act as self-service delivery locations for a large online retailer which further increases the number of potential customers entering the stores.

An Enterprise Architecture practice exists within the company, with the CEO and CIO as joint sponsors. They have decided to adopt TOGAF standard within the practice and the first project is to restructure the Enterprise Architecture so that it can better support the existing environment and accommodate future changes of strategy within the company.

The CIO has stated that the following issues need to be addressed in the restructuring:

- They need to address problems with data quality and inconsistent data in order to support better decision making and analysis.
- The architecture should focus on the needs of the business, not technology
- To remain competitive, new products and promotions must undergo market trials before deployment across the retail chain. Information systems must be able to manage changes and updates without undue delays.

[Note: You should assume that the company has adopted the example set of principles that are listed and defined in TOGAF standard, Architecture Principles chapter. You may need to refer to the Architecture Principles chapter, section 20.6 (located in Part III) within the reference text in order to answer this question.]

You have been asked to identify the most relevant architecture principles for the current situation. Based on the TOGAF standard, which of the following is the best answer? [Note: The ordering of the principles listed in each answer is not significant.]

- A. Requirements Based Change, Responsive Change Management, Data Trustee, Common Vocabulary and Data Definitions, Business Continuity
- B. IT Responsibility, Data Security, Ease of Use, Service Orientation, Common Use Applications
- C. Maximize Benefit to the Enterprise, Data Trustee, Data is an Asset, Responsive Change Management, Interoperability
- D. Data is Accessible, Data is Shared, Interoperability, Requirements Based Change, Control Technical Diversity

**Answer: C**

#### NEW QUESTION 186

- (Exam Topic 2)

Which one of the following is recommended to define requirements and articulate the Architecture Vision created in Phase A?

- A. Business scenario
- B. Impact analysis
- C. Mission statement
- D. Requirements analysis
- E. Solution architecture

**Answer: A**

#### NEW QUESTION 187

- (Exam Topic 2)

Which model within TOGAF is intended to assist with the release management of the TOGAF specification?

- A. The Capability Maturity Model
- B. The Document Categorization Model
- C. The Integrated Infrastructure Information Model
- D. The Organizational Model for Enterprise Architecture
- E. The Technical Reference Model

**Answer: B**

#### NEW QUESTION 190

- (Exam Topic 2)

According to TOGAF, which one of the following best describes an enterprise architecture?

- A. An architecture of a commercial organization
- B. An architecture that consists of more than one subsidiary company
- C. An architecture that crosses multiple systems, and multiple functional groups within the enterprise
- D. The highest level of architecture that can be achieved in a given organization

**Answer: C**

**NEW QUESTION 195**

- (Exam Topic 2)

Which of the following best describes an architectural change categorized as a re-architecting change?

- A. A change to re-align with the business strategy
- B. A change to increase investment in order to create new value for exploitation
- C. A change to reduce costs
- D. A change to derive additional value from the existing investment

**Answer: B**

**NEW QUESTION 200**

- (Exam Topic 2)

Which of the following is the representation of a related set of concerns?

- A. Architecture view
- B. Architecture viewpoint
- C. Diagram
- D. Matrix
- E. Catalog

**Answer: A**

**NEW QUESTION 204**

- (Exam Topic 2)

Which one of the following is the most relevant model for use in Phase C, Application Architecture?

- A. The ARTS data model
- B. The Integrated Information Infrastructure Reference Model
- C. The Resource-Event-Agent model
- D. The STEP framework
- E. The TOGAF Technical Reference Model

**Answer: B**

**NEW QUESTION 205**

- (Exam Topic 2)

Scenario

Please read this scenario prior to answering the Question

You are serving as the Lead Architect for an enterprise architecture project team within a leading multinational pharmaceutical and medical devices manufacturer. Its brands include numerous household names for medications and first aid supplies.

The company has a long history of innovating new treatments for many common illnesses and diseases. Prior to launching a new treatment, the company has to demonstrate its effectiveness and safety in a set of clinical trials that satisfy the regulatory requirements of the countries in the target markets. All clinical trials are undertaken by its research laboratories, which employ over 10,000 people at separate facilities in the United Kingdom, United States, Sweden, France, Canada, India, China and Japan. In addition to internal research and development activities the company is also involved in publicly funded collaborative research projects, with other industrial and academic partners.

The Enterprise Architecture group within the company has been engaged in an architecture development project to create a secure networked collaboration system that will allow researchers at its product development laboratories worldwide to share information about their clinical trials. This system will also connect with external partners.

The Enterprise Architecture group within the company has been engaged in an architecture development project to create a secure networked collaboration system that will allow researchers at its product development laboratories worldwide to share information about their clinical trials. This system will also connect with external partners.

The Enterprise Architecture group is a mature organization. They use the TOGAF 9 ADM with extensions required to support current good manufacturing practices and good laboratory practices in their target markets. Due to the highly sensitive nature of the information that is managed, special care was taken to ensure that each architecture domain included an examination of the security and privacy issues that are relevant.

The Executive Vice President for Clinical Research is the sponsor of the Enterprise Architecture activity. She has stated that the changes to the enterprise architecture for the new system will need to be rolled out in stages on a regional basis that minimizes disruptions to ongoing clinical trials.

Refer to the Scenario

You have been asked to recommend the approach to identify the work packages that will be included in the Transition Architecture(s).

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

- A. Determine the set of Solution Building Blocks required by identifying which Solution Building Blocks need to be developed and which need to be procure
- B. Eliminate any duplicate building block
- C. Group the remaining Solution Building Blocks together to create the work packages using a CRUD matrix
- D. Rank the work packages in terms of cost and select the most cost-effective options for inclusion in a series of Transition Architecture
- E. Schedule the roll out of the work packages to be sequential across the geographic regions.
- F. Create an Implementation Factor Assessment and Deduction Matrix and a Consolidated Gaps, Solutions and Dependencies Matrix
- G. For each gap, identify a proposed solution and classify it as new development, purchased solution, or based on an existing product
- H. Group similar solutions together to form work package
- I. Identify dependencies between work packages factoring in the clinical trial schedule
- J. Regroup the packages into a set of Capability Increments scheduled into a series of Transition Architectures.
- K. Group the Solution Building Blocks from a Consolidated Gaps, Solutions and Dependencies Matrix into a set of work package
- L. Using the matrix as a planning tool, regroup the work packages to account for dependencies
- M. Sequence the work packages into the Capability Increments needed to achieve the Target Architecture
- N. Schedule the rollout one region at a time
- O. Document the progression of the enterprise architecture using a state evolution table.
- P. Use a Consolidated Gaps, Solutions and Dependencies Matrix as a planning tool
- Q. For each gap classify whether the solution is either a new development, purchased solution, or based on an existing product. Group the similar solutions together to define the work package
- R. Regroup the work packages into a set of Capability Increments to transition to the Target Architecture taking into account the schedule for clinical trials.

Answer: D

#### NEW QUESTION 208

- (Exam Topic 2)

Which one of the following lists the main components within the TOGAF Architecture Repository?

- A. OrganizationalMetamodel, Architecture Capability, Architecture Landscape, Best Practices, Reference Library, Compliance Strategy.
- B. ArchitectureMetamodel, Organizational Capability Model, Application Landscape, SIB, Reference Library, Governance Model.
- C. BusinessMetamodel, Architecture Capability, Architecture Landscape, SIB, Reference Library, Governance Log.
- D. ArchitectureMetamodel, Architecture Capability, Architecture Landscape, SIB, Reference Library, Governance Log.

Answer: D

#### NEW QUESTION 210

- (Exam Topic 2)

Which one of the following is an essential aspect of architecture governance?

- A. Authoring the Architecture Definition Document
- B. Ensuring the compliance of individual projects to the enterprise architecture
- C. Controlling the implementation and deployment organizations
- D. Authoring the Communications Plan for a given architecture project
- E. Conducting Business Scenarios

Answer: B

#### NEW QUESTION 213

- (Exam Topic 2)

Scenario:

Please read this scenario prior to answering the Question

You are serving as the Chief Architect for a large, global commodities trading company which has been growing rapidly through a series of acquisitions. Each business is performing well in its markets. However, the lack of integration between headquarters and the business units has increasingly caused problems in the handling of customer and financial information. The inability to share information across businesses has resulted in lost opportunities to "leverage the synergies" that had been intended when the businesses were acquired. At present, each business unit maintains its own applications. Despite an earlier initiative to install a common application to manage customer, products, supplier, and inventory information, each business unit has different ways of defining each of these core elements and has customized the common application to the point where the ability to exchange information is difficult, costly, and error-prone.

As a result, the company has made the decision to introduce a single enterprise-wide application to consolidate information from several applications that exist across the lines of business. The application will be used by all business units and accessed by suppliers through well defined interfaces.

Refer to the Scenario

As part of the process for establishing the Enterprise Architecture department, you are developing a set of architecture principles to guide the activities.

You need to specify the best approach for this work.

Based on TOGAF 9, which of the following is the best answer?

- A. You gather information from credible industry sources in the commodities business
- B. Based on that, you assess current trends and apply that to defining a set of principles that embody best practice
- C. You select architecture principles that do not conflict with each other and that should be stable
- D. You ensure that all the principles are realistic and avoid including principles that are obvious.
- E. You examine the mission statements for the company and each of its businesses, together with the corporate value statement
- F. Based on that, you define a set of principles and review with the CIO
- G. When developing the principles, you ensure that they actively promote the alignment of IT with the business strategies and initiatives of the company
- H. You then seek the endorsement of the CIO and senior management.
- I. You define a set of principles that support the preferred best practices embodied in the Enterprise Architecture department charter
- J. You publish the principles on the corporate intranet to ensure widespread acceptance and compliance
- K. You then schedule regular periodic Compliance Assessments with individual business units to check that they have made satisfactory progress toward meeting the objectives and conditions embodied in the principles.
- L. You examine the mission statements for the company and each of its businesses, together with the corporate value statement
- M. Based on that, you work with the Architecture Board to define the principles
- N. When developing the principles, you ensure that they actively promote the alignment of IT with the corporate business strategies
- O. You then hold a series of review meetings with all the relevant stakeholders, including senior management, ensuring their support.

Answer: D

#### NEW QUESTION 215

- (Exam Topic 2)

Which one of the following is NOT an objective for Phase C, Data Architecture?

- A. Defining an architecture that can be understood by the stakeholders
- B. Defining an architecture that is complete and consistent
- C. Defining an architecture that is stable
- D. Defining data entities that are normalized to minimize update anomalies
- E. Defining data entities relevant to the enterprise

Answer: D

#### NEW QUESTION 216

- (Exam Topic 2)

Scenario:

Please read this scenario prior to answering the question

ABC LLC is a vacation property management firm that is growing through acquisition. It manages over 200 resort properties across North America. Many of the

resort properties use the same internal IT systems that they used before they were acquired. Until recently, the only requirement that has been placed in each property is that they use a standard financial reporting system to report their financials to the headquarters on a weekly basis. The CEO has stated his concerns about the inefficiencies of the current approach and identified the need to change. He has defined a new strategic vision that will enhance the LLC property business by standardizing its operations across the network to provide consolidated financial, human resources, logistics, sales and marketing, and yield management. He has also stated that he expects results by the end of the current fiscal year. These changes will provide the company with improved utilization of its capacity and more efficient operations. The addition of a corporate-wide data warehouse will provide analytics that will enable the marketing group to improve its ability to target advertising into key markets to improve yields. The LLC has a mature enterprise architecture (EA) practice and uses TOGAF 9 as the method and guiding framework. The CIO is the sponsor of the activity. In planning this change, the Chief Architect engaged the services of a well-known consulting firm that specializes in business strategy. An initial study has been conducted to identify the strategic changes needed to implement the CEO's vision. This recently completed with approval of a strategic architecture encompassing the entire firm, including detailed requirements and recommendations. Based on the recommendations from the initial engagement, the company has embraced an Architecture Vision to adopt an enterprise application that is tailored to the needs of the hospitality industry. Refer to the scenario. Your role is that of Chief Architect. You have been asked to recommend the best approach to take in this architecture engagement to realize the CEO's vision. Based on TOGAF 9, which of the following is the best answer?

- A. Since the initial engagement has identified the need to change, you recommend that the team focus on defining the target architecture by going through the architecture definition phases (B-D). This will ensure that the change can be defined in a structured manner and address the requirements needed to realize the vision.
- B. Since the vision is well understood and the strategic architecture agreed, you recommend that the target architecture is defined first, followed by transition planning.
- C. This will ensure that the current inefficiencies of the baseline architecture are not carried forward, and that the proposed solution addresses the requirements identified in the initial architecture engagement.
- D. You recommend that this engagement define the Technology Architecture first in order to assess the current infrastructure capacity and capabilities.
- E. Then the focus should be on transition planning and architecture deployment.
- F. This will identify requirements to ensure that the projects are sequenced in an optimal fashion so as to realize the vision.
- G. You recommend that the team focus on architecture definition, with a specific emphasis on understanding the strategic change parameters of the business strategy.
- H. Once understood, the team will be in the best position to identify the requirements, drivers, issues, and constraints for this engagement.
- I. You would ensure that the target architecture addresses non-functional requirements so as to help forecast future impacts.

**Answer: C**

#### NEW QUESTION 221

- (Exam Topic 2)

In Phase G, what document establishes the connection between the architecture organization and the implementation organization?

- A. Architecture Contract
- B. Architecture Landscape
- C. Architecture Roadmap
- D. Requirements Impact Statement
- E. Transition Architecture

**Answer: A**

#### NEW QUESTION 226

- (Exam Topic 2)

Complete the sentence. As the architecture evolves, the assets in the Solutions Continuum progress towards a (n) \_\_\_\_\_

- A. Common Systems Architecture
- B. Industry Specific Architecture
- C. Foundation Solution
- D. Organization Specific Solution
- E. Technology Neutral Implementation

**Answer: D**

#### NEW QUESTION 228

- (Exam Topic 2)

Complete the sentence. All of the following are parts of the conceptual structure of the TOGAF Architecture Governance Framework, except \_\_\_\_\_

- A. Content
- B. Context
- C. Process Flow Control
- D. Repository
- E. Vision

**Answer: E**

#### NEW QUESTION 229

- (Exam Topic 2)

Scenario:

Please read this scenario prior to answering the Question

You have been appointed as a consultant to the Lead Enterprise Architect of an international agricultural company that exports bulbs, flowers and seeds worldwide. The company has its headquarters in the Netherlands, and has sales and distribution centers in over 30 countries worldwide. Several of these centers include administrative, manufacturing, and research facilities.

To achieve full integration of their research capabilities with their development centers located in various climate zones, the company wants to develop strong self-directed teams in each location. It also wants to define new business models that are profitable while reducing their impact on the environment. The management

team is deeply committed to ensuring that the company is a world leader in socially responsible seed development with a business strategy that focuses on profitability through environmentally friendly operating processes.

The international operations of the company are subject to legal and regulatory requirements for each country where they operate. The production of genetically modified seeds has governmental controls that are strictly enforced and compliance is critical. Recently a competitor was heavily fined for violating the regulations in a country where it was developing pest-resistant seeds.

The Governing Board is concerned about the risks posed in this complex global environment, and as a result has approved the expenditure of resources to establish an Enterprise Architecture program. They have requested to be informed about the status of projects that could impact regulatory compliance. They also want to enable the corporate legal staff and auditors to analyze proposed architectures to ensure that they are within the legal guidelines for a given location. In addition, the research organization should be able to see that the architecture is appropriate for its needs.

TOGAF 9 has been mandated as the framework for the development and evolution of the Enterprise Architecture practice. The Preliminary Phase has been completed to establish the enterprise architecture capability for this project.

Refer to the Scenario

You have been asked to recommend an approach that would enable the development of an architecture that addresses the needs of the Governing Board, legal staff, auditors and the research organization. Based on TOGAF 9, which of the following is the best answer?

- A. You recommend that each project architecture activity is developed using a consistent modeling approach that is uniform across all architecture project
- B. Each architecture should be defined based on this fixed set of models so that all concerned parties can examine the models to ensure that their issues and concerns have been addressed.
- C. You recommend that a special report be created for those groups that have sufficient power and level of interest
- D. This report should summarize the key features of the architecture with respect to the particular location
- E. Each of these reports should reflect the stakeholders' requirements.
- F. You recommend that a set of models be created for each project architecture that can be used to ensure that the system will be compliant with the local regulation
- G. Stakeholders should then view the models to verify that their concerns have been properly addressed.
- H. You recommend that a stakeholder map be developed
- I. This will allow the architects to define groups of stakeholders that share common concerns
- J. A set of views should be defined to address the concerns for each group of stakeholder
- K. Architecture models should then be created for each view to address the stakeholders' concerns.

**Answer: A**

#### NEW QUESTION 232

- (Exam Topic 2)

Which of the following best describes capability based planning?

- A. A business planning technique that focuses on business outcomes
- B. A business planning technique that focuses on horizontal capabilities
- C. A business planning technique that focuses on vertical capabilities
- D. A human resource planning technique that focuses on capable architects

**Answer: A**

#### NEW QUESTION 236

- (Exam Topic 2)

What does the TOGAF standard provide to guide architectural activity within the enterprise in terms of structures, roles, responsibilities, and processes?

- A. Architecture Development Method
- B. Architecture Capability Framework
- C. Architecture Content Framework
- D. Enterprise Continuum

**Answer: B**

#### NEW QUESTION 241

- (Exam Topic 2)

Which one of the following is the practice by which the enterprise architecture and other architectures are managed and controlled at an enterprise level?

- A. Architecture governance
- B. Corporate governance
- C. IT governance
- D. Technology governance
- E. The program management office

**Answer: A**

#### NEW QUESTION 245

- (Exam Topic 2)

Which of the following does the TOGAF ADM recommend for use in developing an Architecture Vision document?

- A. Architecture Principles
- B. Requirement Management
- C. Interoperability Analysis
- D. Business Scenarios
- E. Gap Analysis

**Answer: A**

#### NEW QUESTION 246

- (Exam Topic 2)

Scenario:

Please read this scenario prior to answering the question

Your role is that of Lead Enterprise Architect working at the headquarters of a fast food chain. The chain manages over 7500 restaurants across 33 countries. Each restaurant in the chain is an independently owned and operated franchise.

Many of the restaurants still use the first generation IT systems deployed over 10 years ago. The Chief Operating Officer (COO) of the chain has stated his concerns about the inefficiencies of the current systems and identified the need to change. He has defined a new strategic vision that will enhance the business including providing its franchisees new support services to help them address the increasing competition from coffee shops. This is part of the long-term commitment to enhance the brand image and increase revenue for the chain. He has also stated that he expects improved financial results by the end of the current fiscal year.

The changes will help provide the chain with improved products, including healthier alternatives in the menu, and more efficient operations. The addition of a corporate-wide data warehouse will provide analytics that will enable the marketing group to improve its ability to target advertising and new products to specific regions.

The chain has a mature Enterprise Architecture practice based in its headquarters and uses the TOGAF standard as the method and guiding framework. The CIO is the sponsor of the activity.

In planning this change the Chief Architect engaged the services of a well-known consulting firm that specializes in business strategy. An initial study has been conducted to identify the strategic changes needed to implement the COO's vision. This recently completed with approval of a strategic architecture encompassing the entire chain, including detailed requirements and recommendations.

Based on the recommendation from the initial study, the decision has been taken for the chain to adopt a packaged suite of integrated application that is tailored to the needs of the franchise.

Refer to the scenario.

You have been asked by the Chief Architect to propose the best approach for architecture development to realize the COO's vision.

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

- A. You propose that the target architecture is defined first by going through the architecture definition phases (B-D). This is because the initial study identified the need to change
- B. This will ensure that the change can be defined in a structured manner and address the requirements needed to realize the vision.
- C. You propose that the baseline Technology Architecture is defined first in order to assess current infrastructure capacity and capabilities
- D. Then the focus should be on transition planning and architecture deployment
- E. This will identify requirements to ensure that the projects are sequenced in an optimal fashion so as to realize the vision.
- F. You propose that the target architecture is defined first followed by transition planning
- G. This is because the vision is well understood and the strategic architecture agrees
- H. The target first approach will ensure that the current problems and inefficiencies of the baseline architecture are not carried forward, and that the proposed solution addresses the requirements identified in the initial study.
- I. You propose that the focus be placed on architecture definition, with emphasis on understanding the strategic change parameters
- J. The requirements, drivers, issues and constraints for this engagement can then be identified
- K. You would ensure that the target architecture addresses not functional requirements so as to ensure the target architecture is robust and secure.

**Answer: A**

#### NEW QUESTION 251

- (Exam Topic 2)

Which of the following reasons best describes why the ADM numbering scheme for versioning output is an example and not mandatory?

- A. To show the evolution of deliverables
- B. To permit adaptation as required
- C. To enable use with the Architecture Content Framework
- D. To support change management

**Answer: B**

#### NEW QUESTION 255

- (Exam Topic 2)

According to TOGAF, which of the following are the architecture domains that are commonly accepted subsets of an overall enterprise architecture?

- A. Application, Business, Data, Technology
- B. Capability, Segment, Strategic
- C. Context, Definition, Governance, Transformation
- D. Definition, Realization, Transition, Vision

**Answer: A**

#### NEW QUESTION 259

- (Exam Topic 2)

Which of the following best describes the purpose of an architecture compliance review?

- A. To review the validity of a project's Architecture Vision
- B. To review a project for compliance to external laws and regulations
- C. To review a project against established architecture criteria and business objectives
- D. To ensure that stakeholder concerns are being addressed by a project

**Answer: C**

#### NEW QUESTION 262

- (Exam Topic 2)

Scenario:

Please read this scenario prior to answering the question

The ABC company is a large, global commodities trading company which has been growing rapidly through a series of acquisitions.

Each new business is performing well in its markets. However, the lack of integration between headquarters and the business units has increasingly caused

problems in the handling of customer and financial information. The inability to share information across businesses has resulted in lost opportunities to "leverage the synergies" that had been intended when the businesses were acquired. At present, each business unit maintains its own applications. Despite an earlier initiative to install a common application to manage customer, products, supplier, and inventory information, each business unit has different ways of defining each of these core elements and has customized the common application to the point where the ability to exchange information is difficult, costly, and error-prone. As a result, the company has begun implementing a single Enterprise Resource Planning (ERP) system to consolidate information from several applications that exist across the lines of business.

The Corporate Board is concerned that the new ERP system must be able to manage and safeguard customer information in a manner that meets or exceeds the legal requirements of the countries in which the company operates. This will be an increasingly important capability as the company expands its online services offered to clients and trading partners.

The CIO has formed an Enterprise Architecture department, and one of the primary goals in its charter is to coordinate efforts between the ERP implementation team and the business unit personnel who will be involved

in the migration process. The CIO has also formed a cross-functional Architecture Review Board to oversee and govern the architecture. The company has selected TOGAF 9 as the basis for its Enterprise Architecture program. The CIO has endorsed this choice with the full support of top management.

Refer to the Scenario

You are serving as the Chief Architect.

You have been asked to recommend the approach to take in the Preliminary Phase to ensure that the Corporate Board's concern is addressed.

Based on TOGAF 9, which of the following is the best answer?

- A. You evaluate the implications of the Board's concern in terms of regulatory and security policy requirement
- B. You then update the company security policy to reflect the concern, ensuring that this policy is communicated across the organization. You allocate a security architecture team to ensure that security considerations are included in ongoing architecture planning
- C. You then assess the security implications and agreements within the company businesses and their suppliers.
- D. You start by clarifying the intent that the Board has for raising this concern
- E. This enables you to understand the implications of the concern in terms of regulatory requirements and the potential impact on current business goals and objective
- F. You propose that a security architect or security architecture team be allocated to develop a comprehensive security architecture.
- G. You evaluate the implications of the Board's concern in terms of regulatory requirements and their impact on business goals and objective
- H. Based on this understanding, you then issue a Request for Architecture Work to commence an architecture development project to develop a solution that will address the Board's concern
- I. You allocate a security architect to oversee the implementation of the solution in the ERP system that is being developed.
- J. You evaluate the implications of the Board's concern by examining the potential impacts on business goals and objective
- K. Based on your understanding, you then update the current company security policy to include an emphasis on the Board's concern. In addition, you allocate a security architect to ensure that security considerations are included in the architecture planning for all domains.

**Answer: D**

#### NEW QUESTION 264

- (Exam Topic 2)

Which one of the following lists the five quality criteria for defining Architecture Principles?

- A. Rational, Explained, Precise, Stated, Identifiable
- B. Comprehensive, Future proof, Short, Concise, Consistent
- C. Open, Enabling, Flexible, Agile, Dynamic
- D. Stable, Understandable, Complete, Robust, Consistent

**Answer: D**

#### NEW QUESTION 266

- (Exam Topic 2)

Scenario

Please read this scenario prior to answering the Question

You have been appointed as a consultant to the Chief Enterprise Architect of a multinational corporation. The corporation has over 100,000 employees and is organized into 10 divisions with operation in over 60 countries and products sold in over 125 countries. It has major research sites at 8 locations worldwide.

The operations of the corporation are subject to legal and regulatory requirements for each country where they operate. The production of its products has governmental controls that are strictly enforced and compliance is critical. Recently a competitor was heavily fined for violating the regulations in a country where it was conducting a trial for a new product.

The Enterprise Architecture group within the company has been engaged in an architecture development system that will allow researchers at its product development laboratories worldwide to share information about their clinical trials. This system will also connect with external partners.

The Enterprise Architecture group is a mature organization. They use the TOGAF ADM with extensions required to support the manufacturing practices and laboratory practices of their target markets. Due to the highly sensitive nature of the information that is managed, special care was taken to ensure that each architecture domain included an examination of the security, regulatory and privacy issues that are relevant.

The Executive Vice President for Clinical Research is the sponsor of the Enterprise Architecture activity. She has stated that the changes to the Enterprise Architecture for the new system will need to be rolled out on a geographic basis that will minimize disruptions to ongoing clinical trials. The work will need to be done in stages and rolled out in geographical regions.

Refer to the Scenario

You have been asked to recommend the approach to identify the work packages that will be included in the Transition Architecture (s)

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

- A. You would use a Consolidated Gaps, Solutions and Dependencies Matrix as a planning tool
- B. For each gap, you would classify whether the solution is either a new development, purchased solution, or based on an existing product
- C. You would group the similar solutions together to define the work package
- D. You would then regroup the work packages into a set of Capability Increments to transition to the Target Architecture taking into account the schedule for clinical trials.
- E. You would determine the set of Solution Building Blocks required by identifying which need to be developed and which need to be procure
- F. You would eliminate any duplicate building blocks, and then group the remaining Solution Building Blocks together to create the work packages using a CRUD matrix
- G. You would then rank the work packages in terms of cost, and select the most cost-effective options for inclusion in a series of Transition Architecture
- H. Finally, you would schedule a sequential roll out of the work packages across the geographic regions.
- I. You would document the factors impacting the implementation and Migration Plan and group the gaps identified in the domain architecture gap analysis result
- J. For each gap, you would identify a proposed solution and classify it as new development, purchased solution, or based on an existing product
- K. You would group similar solutions together to form work packages, and identify dependencies between the work packages and identify dependencies between

the work packages factoring in the clinical trial schedule

- L. Finally, you would regroup the packages into a set of Capability Increments scheduled into a series of Transition Architectures.
- M. You would group the Solution Building Blocks from a Consolidated Gaps, Solutions and Dependencies Matrix into a set of work package
- N. Using the matrix as a planning tool you would then regroup the work packages to account for dependencie
- O. You would sequence the work packages to account for dependencie
- P. You would sequence the work packages into the Capability Increments needed to achieve the Target Architectur
- Q. You would schedule the rollout one region at a tim
- R. Finally, you would document the progression of the Enterprise Architecture using a state evolution table.

**Answer:** A

#### NEW QUESTION 268

- (Exam Topic 2)

Scenario:

Please read this scenario prior to answering the question

Your role is that of a consultant to the Lead Enterprise Architect in a company that develops wind turbines for use in wind farms. The company has three manufacturing facilities, one in North America, one in Asia, and one in Europe. Each of these facilities supplies the power industry in its region.

The company recognizes that the long-term technical potential of wind energy can address the current global dependency on carbon fuels. In order to do so this will require wind turbines to be installed over large areas of higher wild resources. In particular, offshore wind farms can contribute substantially more energy than land stationed trubines.

The research arm of the company has pioneered the development of an offshore wind turbine design, with an improved turbine blade and power system that will produce up to 20% more energy. This will allow the production of significantly more saleable energy. This new design is ready to go into production.

The company has a mature Enterprise Architecture organization that is supported by a cross-functional Architecture Board and uses the TOGAF standard. The Chief Information Officer and the Chief Operating Officer co-sponsor the Enterprise Architecture program.

Recently, a pilot architecture project was completed at a single location that defined a standard approach for controlling the Automated Test System that is used at each plant to perform final quality assurance tests on each completed blade assembly. The Architecture Board approved the plan for immediate implementation at each plant.

Architecture Contracts have been developed that detail the work needed to implement and deploy the new Automated Test System controller for each location.

The Chief Engineer, sponsor of the activity, has expressed concern that a uniform process be employed at each location to ensure consistency.

Refer to the Scenario

You have been asked to recommend the best approach to address the Chief Engineer's concern.

Based on TOGAF 9, which of the following is the best answer?

- A. You review the applicable Architecture Contract for each location, ensuring that it addresses the project objectives, effectiveness metrics, acceptance criteria, and risk managemen
- B. In cases where the contract is issued to an external party, you ensure that it is a legally enforceable contract.You schedule compliance reviews at key points in the implementation process to ensure that the work is proceeding in accordance with the Architecture Definitio
- C. You ensure that the Architecture Board reviews all deviations from the Architecture Contract, and considers whether or not to grant a dispensation to allow the implementation organization to customize the process to meet their local needs.
- D. You create an Architecture Contract to manage and govern the implementation and migration process at each locatio
- E. For internal development projects, you issue a memorandum of understanding between the Architecture Board and the implementation organizatio
- F. For contracts issued to an external party, you ensure that it is a fully enforceable legal contract.You ensure that the Architecture Board reviews all deviations from the Architecture Contract, and considers whether or not to grant a dispensation to allow the implementation organization to customize the process to meet their local needs.
- G. You create an Architecture Contract to manage and govern the implementation and migration proces
- H. If the contract is issued to an external party, you ensure that it is a fully enforceable legal contrac
- I. For internal development projects, you decide it is adequate to utilize a memorandum of understanding between the Architecture Board and the implementation organization.You recommend that if a deviation from the Architecture Contract is detected, the Architecture Board grant a dispensation to allow the implementation organization the ability to customize the process to meet their local needs.
- J. You use the issued Architecture Contracts to manage the architecture governance processes for the project across the location
- K. You deploy monitoring tools to assess the performance of the completed blade assembly at each location and develop change requirements if necessary.You recommend that if a deviation from the contract is detected, the Architecture Board should modify the Architecture Contract to allow the implementation organization the ability to customize the process to meet their local need
- L. As a result, you then issue a new Request for Architecture Work to implement the modified Architecture Definition.

**Answer:** D

#### NEW QUESTION 269

- (Exam Topic 2)

Which of the following best describes the TOGAF Architecture Development Method?

- A. A method for controlling change at an enterprise-wide level
- B. A method for developing an organization-specific architecture
- C. A method for managing architecture requirements
- D. A method for classifying architectures and solutions
- E. A method for creating an Architecture Repository

**Answer:** B

**Explanation:**

Reference <https://www.visual-paradigm.com/guide/togaf/togaf-adm-tutorial/>

#### NEW QUESTION 272

- (Exam Topic 2)

Which of the following best describes the Reference Library within the Architecture Repository?

- A. Guidelines and templates used to create new architectures
- B. Processes to support governance of the Architecture Repository
- C. A description of the organization specific architecture framework and method
- D. Specifications to which architectures must conform

E. A record of the governance activity across the enterprise

**Answer:** A

**NEW QUESTION 274**

- (Exam Topic 2)

Complete the sentence. TOGAF 9 Part III provides techniques, such as developing principles and gap analysis, to support tasks within the \_\_\_\_\_

- A. Architecture Capability Framework
- B. Architecture Continuum
- C. Architecture Development Method
- D. Architecture Landscape
- E. Architecture Repository

**Answer:** C

**NEW QUESTION 275**

- (Exam Topic 2)

Complete the sentence. Capability-Based Planning is a technique that \_\_\_\_\_

- A. ensures timely solutions
- B. identifies services to be shared
- C. focuses on business outcomes
- D. ensures the application of business best practices
- E. ensures business information is communicated to the right people at the right time

**Answer:** C

**NEW QUESTION 279**

- (Exam Topic 2)

Which section of the TOGAF document describes the processes, skills and roles to establish and operate an architecture function within an enterprise?

- A. Part II: Architecture Development Method
- B. Part III: ADM Guidelines and Techniques
- C. Part IV: Architecture Content Framework
- D. Part VI: TOGAF Reference Models
- E. Part VII: Architecture Capability Framework

**Answer:** E

**NEW QUESTION 281**

- (Exam Topic 2)

TOGAF provides guidelines on how to use the ADM to establish an architecture capability. Which one of the following is NOT a correct guideline?

- A. Use the same approach as with any other capability
- B. Regard the establishment as an ongoing practice
- C. Apply the ADM with the specific vision to establish the practice
- D. Treat the establishment as a one-off project

**Answer:** D

**NEW QUESTION 285**

- (Exam Topic 2)

Scenario:

Please read this scenario prior to answering the Question

You are serving as the Lead Enterprise Architect at a major supplier in the automotive industry. The company is headquartered in Cleveland, Ohio with manufacturing plants across the United States, Brazil, Germany, Japan and South Korea. Each of these plants has been operating its own planning and production scheduling systems, as well as custom developed applications that drive the automated production equipment at each plant.

The company is implementing lean manufacturing principles to minimize waste and improve the efficiency of all of its production operations. During a recent exercise held for internal quality improvement, it was determined that a significant reduction in process waste could be achieved by replacing the current planning and scheduling systems with a common Enterprise Resource Planning (ERP) system located in the Cleveland data center. This central system would provide support to each of the plants replacing the functionality in the existing systems. It would also eliminate the need for full data centers at each of the plant facilities. A reduced number of IT staff could support the remaining applications. In some cases, a third-party contractor could provide those staff.

The Enterprise Architecture department has been operating for several years and has mature, well-developed architecture governance and development processes that are strongly based on TOGAF 9.

At a recent meeting, the Architecture Board approved a Request for Architecture Work sponsored by the Chief Engineer of Global Manufacturing Operations. The request covered the initial architectural investigations and the development of a comprehensive architecture to plan the transformation.

The Common ERP Deployment architecture project team has now been formed, and the project team has been asked to develop an Architecture Vision that will achieve the desired outcomes and benefits. Some of the plant managers have expressed concern about the security and reliability of moving their planning and production scheduling from a remote centralized system. The Chief Engineer wants to know how these concerns can be addressed.

Refer to the Scenario

During the initial meeting of the Common ERP Deployment architecture project team, a number of alternative recommendations for how to proceed are put forward by members of the team.

You have been asked to select the most appropriate recommendation to ensure that the team evaluates different approaches to the problem and clarifies the requirements for the architecture.

Based on TOGAF 9, which of the following is the best answer?

- A. The team should develop Baseline and Target Architectures for each of the manufacturing plants, ensuring that the views corresponding to selected viewpoints address key concerns of the stakeholder
- B. A consolidated gap analysis between the architectures will then be used to validate the approach, and determine the capability increments needed to achieve the target state.
- C. The team should exercise due diligence and carefully research vendor literature and conduct a series of briefings with vendors that are on the current approved supplier list
- D. Based on the findings from the research, the team should define a preliminary Architecture Vision
- E. The team should then use that model to build consensus among the key stakeholders.
- F. The team should use stakeholder analysis to understand who has concerns about the initiative
- G. The team should then hold a series of interviews at each of the manufacturing plants using the business scenario technique
- H. This will then enable them to identify and document the key high-level stakeholder requirements for the architecture.
- I. The team should conduct a pilot project that will enable vendors on the short list to demonstrate potential solutions that will address the concerns of the stakeholder
- J. Based on the findings of that pilot project, a complete set of requirements will be developed that will drive the evolution of the architecture.

**Answer:** A

#### NEW QUESTION 288

- (Exam Topic 2)

Which of the following does the TOGAF standard classify as catalogs, matrices and diagrams?

- A. Building Blocks
- B. Frameworks
- C. Application Platform Interfaces
- D. Deliverables
- E. Artifacts

**Answer:** E

#### NEW QUESTION 290

- (Exam Topic 2)

Which of the following is a responsibility of an Architecture Board?

- A. Creating the Statement of Architecture Work
- B. Allocating resources for architecture projects
- C. Identifying the Lead Enterprise Architect to manage an architecture compliance review
- D. Establishing targets for re-use of components
- E. Conducting assessments of the maturity level of architecture discipline within the organization

**Answer:** E

#### NEW QUESTION 295

- (Exam Topic 2)

What document is used to initiate a TOGAF ADM cycle?

- A. Architecture Roadmap
- B. Statement of Architecture Work
- C. Architecture Landscape
- D. Request for Architecture Work
- E. Architecture Vision

**Answer:** D

#### NEW QUESTION 300

- (Exam Topic 2)

According to the TOGAF Document Categorization Model, which category is for resources NOT referenced by content within the other categories?

- A. TOGAF Core
- B. TOGAF Extension
- C. TOGAF Mandatory
- D. TOGAF Recommended
- E. TOGAF Supporting

**Answer:** E

#### NEW QUESTION 302

- (Exam Topic 2)

Which one of the following does TOGAF Part VII recommend in order to implement an Enterprise Architecture Capability?

- A. Develop an Architecture Roadmap
- B. Populate the Architecture Repository
- C. Populate the Enterprise Continuum
- D. Use the Architecture Development Method
- E. Use the Implementation Governance Phase

**Answer:** D

**NEW QUESTION 303**

.....

## THANKS FOR TRYING THE DEMO OF OUR PRODUCT

Visit Our Site to Purchase the Full Set of Actual OG0-093 Exam Questions With Answers.

We Also Provide Practice Exam Software That Simulates Real Exam Environment And Has Many Self-Assessment Features. Order the OG0-093 Product From:

<https://www.2passeasy.com/dumps/OG0-093/>

### Money Back Guarantee

#### **OG0-093 Practice Exam Features:**

- \* OG0-093 Questions and Answers Updated Frequently
- \* OG0-093 Practice Questions Verified by Expert Senior Certified Staff
- \* OG0-093 Most Realistic Questions that Guarantee you a Pass on Your FirstTry
- \* OG0-093 Practice Test Questions in Multiple Choice Formats and Updatesfor 1 Year