

Exam Questions OGO-092

TOGAF 9 Part 2

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NEW QUESTION 1

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. When developing the principles you ensure that they actively promote the alignment of IT with the corporate business strategies
- N. You then hold a series of review meetings with all the relevant stakeholders, including senior management, ensuring their support.

Answer: D

NEW QUESTION 2

ARTI Dimensioning is a multinational that operates production facilities in 29 countries and sells its products in over 120 countries.

A consultancy firm has recommended a realignment that will enhance sharing of product information across business units. The implementation of this strategic realignment will require the development of integrated customer information systems and product information systems.

ARTI has a mature enterprise architecture practice and uses TOGAF 9 for the basis of the ARTI Architecture Framework (method and deliverables). The CIO is sponsoring an architecture development program that is going to start. The CIO is concerned about a potential disruptive result to the business of this activity and before proceeding with the architecture development he asked to evaluate the impacts on the company business.

Refer to the scenario above You are the Lead Architect and you have been asked to recommend an approach to address the concerns raised. Based on TOGAF 9 recommend which of the following is the best answer.

Choose one of the following answers.

- A. Risk Aversion Assessment should be conducted during the Implementation Governance phase to determine the degree of risk aversion of the proposed business transformation
- B. After sharing the residual level of risk with the company chairman and the residual risk is not accepted, a set of parallel systems will be implemented to mitigate the risks.
- C. Your recommendation is to use risk management techniques to assess the risks associated with the proposed business transformation and ensure the existence of business continuity plan
- D. During the Implementation Governance phase you conduct a residual risk assessment to manage risks that cannot be mitigated.
- E. During the Architecture Vision phase a risk assessment is conducted to mitigate initial risks and address those in the Architecture Contract signed in the Implementation Governance phase.
- F. Your proposal is to utilize a risk management framework during the Implementation Governance phase to verify the risks associated with the proposed transformation of the business
- G. You then share with the concerned stakeholders the residual level on risk before the Architecture Contracts are released.

Answer: B

NEW QUESTION 3

Scenario: Rollins Manufacturing

Please read this scenario prior to answering the question

Rollins Manufacturing is a major supplier in the automotive industry, headquartered in Cleveland, Ohio with manufacturing plants in Chicago, Sao Paulo, Stuttgart, Yokohama, and Seoul. Each of these plants has been operating its own Manufacturing Requirements Planning (MRPII) system, production scheduling, and custom developed applications that drive the automated production equipment at each plant.

Rollins 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 MRPII 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 Rollins 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 Review Board approved a Request for Architecture Work from the Chief Engineer of Global Manufacturing Operations who is the project sponsor. 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 driving their MRPII and production scheduling from a central system located in Cleveland. The Chief Engineer wants to know how these concerns can be addressed.

Refer to the Rollins Manufacturing Scenario:

You are serving as the Lead Enterprise Architect for the Common ERP Deployment architecture project.

One of the earliest initiatives in the Enterprise Architecture program at Rollins was the definition of a set of IT principles and architecture principles that are well aligned with the overall enterprise principles. These now need to be updated to address the concerns raised.

You have been asked to select a set of principles most appropriate for guiding the team to define a robust solution.

[Note: You should assume that Rollins has adopted the example set of principles that are listed and defined in TOGAF 9, Section 23.6.]

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

- A. Common-use Applications, Data is Shared, Data is Accessible, Data is Secure, Interoperability, Control Technical Diversity.
- B. Business Continuity, Service-orientation, Data is Accessible, Data is Secure, Responsive Change Management.
- C. Maximize Benefit to the Enterprise, Business Continuity, Common-use Applications, Data is Shared, Data is Accessible, Data is Secure.
- D. Information Management is Everybody's Business, IT Responsibility, Data Trustee, Technology Independence, Responsive Change Management.

Answer: C

NEW QUESTION 4

An international Insurance company has grown with little consideration for rationalization and consolidation. There is no coordination between business unit and every one have managed its own applications. The CIO decided to establish an Enterprise Architecture program within the enterprise to enable the company to expand to other markets in the next two years. The company has not any Enterprise Architecture Capability in place and the he CIO has set up an Architecture Board and called its first meeting. Refer to the scenario above

As Lead Architect you will establish a TOGAF 9 Enterprise Architecture program. Identify the best way to do this among the answers below.

Choose one of the following answers

- A. You tailor TOGAF 9 with the help of the Architecture Board to integrate it with the legacy procedures established by the PM
- B. You also examine the relationship of TOGAF with other processes and frameworks for governance, systems development and operations management
- C. You then define the footprint of the enterprise architecture.
- D. As Lead Architect you create a Request for Architecture Work to allocate resources to work on the Architecture Visio
- E. Based on the outcome of the Business Scenario technique you apply, you create the Common Systems Architecture to guide the choice of Solutions Building Block
- F. These will be then used for integrating the systems across business units.
- G. You clarify the agreement on key business drivers and the scope of the enterprise architecture
- H. You then clarify the requirements for architecture work
- I. You define the architecture principles together with the help of the Architecture Board in order to lead the architecture work
- J. You consider how to tailor TOGAF 9 for this enterprise.
- K. You conduct an Architecture Maturity Assessment
- L. You then use the TOGAF ADM to state the requirements for the integration of a new company information management system into the organization
- M. You then list a set of business goals together with the Architecture Board that will be a reference to the enterprise architecture program.

Answer: C

NEW QUESTION 5

FreshFruit Int. is an online American grocer. The Executive Board decided to implement a new strategy to expand the business to other markets.

The CIO is sponsoring an enterprise activity to support the expanded operations.

A new solution is rolled-out to replace the legacy online sales platform. A compliance review was performed to assess the solution implementation.

The result of the review highlighted a complaint from the development team stating that the new system is difficult to integrate with the existing warehouse automation systems. The Chief Architect is concerned that the complaint is not related to a real problem of the solution but is based on personal preferences of the development teams. Another interview with the project team is scheduled.

Refer to the scenario above You are the Lead Architect and an architect from your team leads the review team. You have to answer how, based on TOGAF 9, you should enable the review team to conduct the reviews successfully.

Choose one of the following answers

- A. Meeting with the project architect you clarify the purpose of the review
- B. You ask to perform an objective and fair review using the checklists to frame the review and clarify that you want them to identify the issues behind the implementation team complaints.
- C. You organize a meeting with the review team and state the importance to identify any non-compliance that may have come from the implemented solution.
- D. You organize a meeting with the review team and stress the importance of a high degree of compliance without any exceptions
- E. The review should cover every aspect of the implementation and should criticize the implementation techniques.
- F. You verify that criteria for the program and the business objectives are mapped in the checklists that the project team prepared for the interview
- G. You confirm the checklist content to the project architect and stress the need to be objective and fair during the review process.

Answer: D

NEW QUESTION 6

Scenario: AGEX Inc.

Please read this scenario prior to answering the question

AGEX 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, AGEX 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.

After reviewing the available alternatives, and based on recommendations from the ERP vendor, AGEX 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 AGEX Inc. Scenario

You are serving as the Chief Architect.

As part of the process for establishing the Enterprise Architecture department, you have decided to create a set of principles to guide the activities. You have been asked to recommend the best approach for this work. Based on TOGAF 9, which of the following is the best answer?

- A. You define a set of principles that support the preferred best practices embodied in the Enterprise Architecture department charte
- B. You publish the principles on the corporate intranet to ensure widespread acceptance and compliance. 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.
- C. You gather information from credible industry sources in the commodities busines
- D. Based on that, you assess current trends and apply that to defining a set of principles that embody best practices. You select architecture principles that do not conflict with each other and that should be stabl
- E. You ensure that all the principles are realistic and avoid including principles that are obvious.
- F. You examine the mission statements for AGEX and each of its businesses, together with the corporate value statement
- G. Based on that, you define a set of principles and review with the CIO. When developing the principles you ensure that they actively promote the alignment of IT with the business strategies and initiatives of AGE
- H. You then seek the endorsement of the CIO and senior management.
- I. You examine the mission statements for AGEX and each of its businesses, together with the corporate value statement
- J. Based on that, you work with the Architecture Review Board to define the principles. When developing the principles you ensure that they actively promote the alignment of IT with the AGEX business strategie
- K. You then run a series of reviews with all the relevant stakeholders, including senior management, ensuring their support.

Answer: D

NEW QUESTION 7

Scenario: AutoComp Corporation

AutoComp Corporation produces components for the Car industry. Driven by the global financial downturn they are looking to reduce IT costs. They believe there is a cost saving opportunity within IT but this is not quantified in terms of potential savings nor is there agreed target architecture.

Final decisions on the solutions are not yet fully agreed. They have completed their Vision Phase and first pass of the three architecture definition phases and now they want to finalize and plan their solutions. You are the Chief Architect from a consulting organization brought into review the work to date by AutoComp Corporation and to make recommendations to the CIO and the board on this.

Which of the following answers best describes how TOGAF recommends in this context?

- A. I would determine the business value of each solution, prioritize accordingly each set of solutions, conduct detailed Risk Assessment and Mitigation, do Compliance reviews and then implement the solution
- B. I would present my recommendations to the board for agreemen
- C. Once this is done, I would update the architectures reflecting any changes resulting from the board discussion.
- D. I would after confirming Enterprise Change Attributes and constraints, do a Consolidated Gap Analysis then dependencies, then group and allocate the transition
- E. I would also assess Enterprise readiness and risks. Then I would also assess the business value of the solutions, do risk analysis with mitigation and then schedule the work products.
- F. I would do a Consolidated Gap Analysis by considering then dependencies, then group and allocate the transition
- G. I would then look to produce artifacts that describe the recommended projects, the risk, issues and dependencie
- H. This would also include transition architects to move us from current architecture to the recommended target architecture
- I. I would present my recommendations to the board for agreemen
- J. Once this is done, I would update the architectures reflecting any changes resulting from the board discussion.
- K. I would look at the corporate culture and attitude to change, understand the constraints such as cost and the required time horizon
- L. I would then look at the architecture work to ensure it is complete and seek to address any gap
- M. I would review the functional requirements and ensure there are complete interoperability requirement
- N. I would then validate any dependencies and risk
- O. Then formulate an implementation and migration strategy identifies major work packages and the transition architecture require
- P. Finally, once agreement is reached with the board I will create project charters and re-factor any changes needed from the board discussion into the architecture.

Answer: D

NEW QUESTION 8

TP Banking is a strong financial institute with a well-known acquisition history with an internal IT department managing over 100 projects related to infrastructure and services.

The CIO has decided to create an Enterprise Architecture based on TOGAF 9 as reaction to the difficult market conditions. An Architecture Vision and a set of domain architectures were approved. The CIO is asking you (the Lead Architect) to define an Implementation and Migration Plan that realizes the vision already agreed with the stakeholders involved.

Refer to the scenario above

You are leading a group of domain architects and you are working with the corporate PMO, the business strategy team and service operations. You are meeting the stakeholders to clarify how you want to proceed with the Implementation and Migration Plan.

Choose one of the following answers

- A. You propose to start collecting the existing deliverables describing the different domains in order to enable the Enterprise Architecture tram to integrate them with the support of the operation managemen
- B. Every domain architect will then evaluate the impact on the projects already planned for the domai
- C. The single revised plans will be integrated together and consolidated into a strategic implementation and migration strategy defining an IT roadmap.
- D. You communicate the need for urgenc
- E. The projects already planned will be cancelled and the implementation of the new architecture vision will be set as first priorit
- F. A set of new projects will be defined to implement the new strateg
- G. You will use the requirements from Phases B through D and define new projects for each one of the requirement
- H. The use of defined interoperability architecture guidelines will then enable the project teams to work together and define a set of new point-to-point interfaces.
- I. You describe the concept of Transition Architectures and clarify that the business value can be achieved by all the projects delivering their increments in a coordinated approac
- J. Capability gaps and project dependencies are analyzed for each domain this will then enable the projects to be organized in work package
- K. You will then agree on the roadmap for the implementation and migration strategy meeting with all the key stakeholders.
- L. You communicate the CIO's will to transform the corporation and then that he's seeking help from the domain architects to do tha
- M. The requirements are managed in order to enable every Architect to participate to the planning that will result in a detailed list of work activities with impact on

the IT portfolio of project

N. A five year Target Architecture will then be defined and a report will keep track of dependencies and factors assessment.

Answer: C

NEW QUESTION 9

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 diving 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 recommendations will be developed that will drive the evolution of the architecture.

Answer: C

NEW QUESTION 10

Scenario: Marona Inc.

Marona Inc is a Fortune 500 Enterprise in the retail industry with retail store components manufacturing units and marketing outlets spanning the globe and having an annual turnover of 20 billion\$ with more than 100,000 employees world wide.

The CEO, CIO and the stakeholders of the ongoing EA projects are concerned about rising costs and as one measure want to do an investigation into the operational aspects of the realized Enterprise Architecture using TOGAF9.

The CIO approaches you as the Lead Enterprise Architect to carry out this exercise the stakeholder had voiced to him the following concerns:

They want to analyze the roles of the top management for each revenue earning service. Moreover, many of the HR related critical Search application component have become extremely slow. This needs to be diagnosed and rectified. Moreover there is no proper tracking of revenue from retail store component products over time. There has also been a lot of unauthorized or unwanted access to many of the critical information.

Hence the mode of access needs to be strengthened and made much more secure. Another additional concern is the new launches and the progress of each of the launches over time.

Determine which of the following set of viewpoints are most appropriate to analyze and view in order to address this concern of the stakeholders.

- A. (i) System/Functions Matrix(ii) Actor/Role Matrix(iii) Data Entity/Business Function Matrix(iv) Technology Portfolio Catalog(v) Data Security Diagram
- B. (i) Goal/Objective/Service Diagram(ii) Contract Measure Catalog(iii) Data Dissemination Diagram(iv) Application Communication Diagram(v) Data Life Cycle Diagram
- C. (i) Location Catalog(ii) Service/Function Catalog(iii) Data Entity/Business Function Matrix(iv) Application Communication Diagram
- D. (i) System/Functions Catalog(ii) System/Technology Matrix(iii) Goal/Objective/Service Diagram(iv) Product Life Cycle Diagram(v) Data Security Diagram

Answer: D

NEW QUESTION 10

TotalComms is a telecommunications company formed from the merging of other 2 telecommunication companies. The business operating model has been unified, the TOGAF 9 Architecture Board approved the outline Implementation and Migration Plan the detailed migration planning must now be approved. Your help is needed to work on the migration planning with all the key stakeholders to achieve an agreement.

Refer to the scenario above

You are the Lead Architect asked to describe accordingly to TOGAF 9 the best way to address the following activities:

? The way the migration planning is conducted.

? What is going to be implemented.

? The stakeholders involved in the implementation.

? The definition of the deliverables to use
Choose one of the following answers

- A. The Chief Architect will conduct the Migration planning and then share it with the other domain architects. The migration plan will be formed by a list of projects, their priority, their costs and a recommendation on how to proceed
- B. After the plan is shared with the Architectural Board members and any observation that may raise incorporated in the plan, any individual project will go in front of the board for the approval for resources for the next project increment
- C. A GANT chart will be included to be used as a roadmap.
- D. The Migration planning will be conducted as a series of steps: confirming and then coordinating the corporate management frameworks involved; establishing clear business value for the deliverables; creating detailed resource estimates for the work to do; define priority of the work, sequence and then the Transition Architecture
- E. After this, an Implementation and Migration Plan can be confirmed
- F. The Portfolio Management, Operations Management and Business Planning teams should be involved in the implementation of the major deliverable
- G. Once these have been completed, regular meetings will be done to enable the architecture to be kept up-to-date.
- H. Implementation and Migration Strategy will be used to define project plans focusing on scope, time and budget
- I. The business value of each project is assessed and Project Managers will prepare submissions to the IT governance Board to ask for their funding and the Lead Architect will be active part of the board
- J. The collection of project roadmaps and plans will be used to detail the EA Implementation and Migration Plan.
- K. This step will be conducted by the Enterprise Architecture team involving Business, Application, Data, Technology, and Security architect
- L. They will implement the Transition Architectures and together will prioritize a list of activities and include the Architecture Building Blocks in an Implementation and Migration Plan and Roadmap
- M. After this, the comments on the deliverables shared with lines of business and the members of the Executive Board are integrated, this to enable the funding on the Enterprise Architecture work.

Answer: B

NEW QUESTION 13

Scenario: Vittronics Ltd.

Please read this scenario prior to answering the question

Vittronics Ltd. is a leading medical device manufacturer in the highly competitive market for Migraine Headache Pain Management (MHPM) devices. These tiny wireless devices are implanted in the brain and can deliver a precise electric shock when the wearable Pain Control Unit (PCU) detects an increase in stress induced by the onset of a migraine headache.

This technology will be a breakthrough in the treatment of this condition, and several competitors are striving to be the first to introduce a product into the market. However, all of them must demonstrate the effectiveness and safety of their products in a set of clinical trials that will satisfy the regulatory requirements of the countries in the target markets.

The Enterprise Architecture group at Vittronics has been engaged in an architecture development project to create a Secure Private Immersive Collaborative Environment (SPICE) that will allow researchers at its product development laboratories worldwide to share information about their independent clinical trials. The Vittronics Enterprise Architecture group is a mature organization that has been utilizing TOGAF for several years. They have recently upgraded to TOGAF 9. The Vittronics Architecture Development Method (VADM) is strictly based on the TOGAF 9 Architecture Development Method (ADM) with extensions required to support current good manufacturing practices and good laboratory practices in their target markets.

The SPICE project team has now completed the Business, Information Systems, and Technology Architecture phases and has produced a complete set of deliverables for each phase. Due to the highly sensitive nature of the information that is managed in SPICE, special care was taken to ensure that each architecture domain included an examination of the security and privacy issues that are relevant for each domain. A corresponding SPICE Security Architecture has been defined.

The Executive Vice President for Clinical Research is the sponsor of the Enterprise Architecture activity.

Refer to the Vittronics Ltd Scenario:

You are serving as the Lead Architect for the SPICE project team.

As required by TOGAF, the SPICE project team recently completed a Business Transformation Readiness Assessment in Phase A (Architecture Vision). In that assessment, it was determined that there are risks associated with the adoption of the Immersive Collaborative Environment. Despite a clear expression of the vision and the business need for utilizing SPICE to accelerate the clinical trials, the researchers have been resisting the change because of concerns about safeguarding individually identifiable information about the subjects who were participating in the trials.

You have been asked to recommend how this situation be managed in the implementation planning phases.

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

- A. You decide that in Phase E, the team creates an overall solutions strategy that can guide the Target Architecture implementation and structure the Transition Architecture
- B. You check that there is consensus before proceeding.
- C. You decide to return to Phase A, where the team should brainstorm a technical solution that mitigates the residual risks presented by the privacy issue
- D. Then, during Phase D, you will direct the team to develop an Architecture Building Block to manage the security risk
- E. After that, the team should select Solution Building Blocks that mitigate all of the identified risks and revise the Requirements Impact Statement to reflect the changes to the high-level solutions strategy and migration plan.
- F. You decide that in Phase E, the team review the Business Transformation Readiness Assessment and identify, classify, and mitigate the risks associated with the identified readiness factor
- G. If the risks can be satisfactorily mitigated, then you would continue to define a high-level solutions strategy that includes the Transition Architectures needed to make the change culturally and technically feasible.
- H. You decide that in Phase E, the team determines an approach to implementing an overall strategic direction that will address and mitigate the risks identified.

Answer: B

NEW QUESTION 15

Scenario:

Please read this scenario prior to answering the Question

Your role is that of Lead Enterprise Architect within a vacation property management firm that has been growing through acquisition. The firm 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 on each property is that they use a standard financial reporting system to report their financial results 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 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 firm has a mature enterprise architecture 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 study, the firm has taken the decision to adopt a packaged suite of integrated applications that is tailored to the needs of the hospitality industry.

Refer to the scenario

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

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

- A. You recommend that the target architecture is defined first, followed by transition planning
- B. This is because the vision is well understood and the strategic architecture agrees
- C. This 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.
- D. You recommend that the team focus on architecture definition, with a specific emphasis on understanding the strategic change parameters of the business strategy
- E. Once understood, the team will be in the best position to identify the requirements, drivers, issues, and constraints for this engagement
- F. You would ensure that the target architecture addresses non-functional requirements so as to ensure the target architecture is robust and secure.
- G. You recommend that the team focus on defining the target architecture by going through the architecture definition phases (B-D). This is because the initial study identified the need to change
- H. This will ensure that the change can be defined in a structured manner and address the requirements needed to realize the vision.
- I. You recommend that this engagement define the baseline Technology Architecture first in order to assess the current infrastructure capacity and capabilities
- J. Then the focus should be on transition planning and architecture deployment
- K. This will identify requirements to ensure that the projects are sequenced in an optimal fashion so as to realize the vision.

Answer: D

NEW QUESTION 19

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- * OG0-092 Most Realistic Questions that Guarantee you a Pass on Your FirstTry
- * OG0-092 Practice Test Questions in Multiple Choice Formats and Updatesfor 1 Year