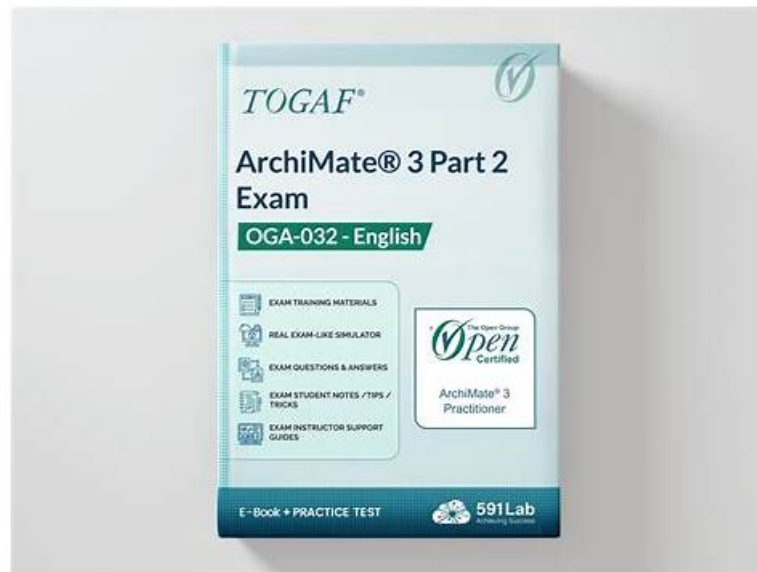


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The Open Group OGA-032 (ArchiMate 3 Part 2) Certification Exam is a globally recognized qualification that validates an individual's knowledge and understanding of the ArchiMate 3 modeling language. OGA-032 exam is designed for professionals who are involved in enterprise architecture, solution architecture, business analysis, and IT management. It is the second part of the ArchiMate 3 Certification program and focuses on advanced topics such as modeling relationships, motivations, and implementation and migration planning.

The The Open Group OGA-032 Exam consists of 40 multiple-choice questions that must be completed within 60 minutes. The passing score for the exam is 60%, and candidates who successfully pass the exam will receive a certificate that is valid for three years. The Open Group OGA-032 (ArchiMate 3 Part 2) Certification Exam can be taken online or in-person at an authorized testing center. OGA-032 exam fee varies based on the location and the testing center.

## The Open Group ArchiMate 3 Part 2 Exam Sample Questions (Q14-Q19):

### NEW QUESTION # 14

Please read this scenario prior to answering the question

The ArchiSurance enterprise document management solution plays a crucial role in supporting a large number of document types and managing a high volume of document-based transactions each day. Given its business- critical nature, the document management

solution is hosted redundantly across two geographically separate data center sites: Site A and Site B. Both sites are configured identically to ensure seamless operations.

Each site has a highly available data center network (DCN) that connects to the resilient ArchiSurance wide area network (WAN). Each claim management server is connected to its respective site's DCN, forming a converged network that interconnects servers and storage arrays. A dedicated physical storage array is allocated to the claim management application within each DCN.

Additionally, each site houses four powerful physical servers exclusively dedicated to the claim management application.

Among these servers, one remains on standby at any given time, while the other three take on specific roles in hosting the document, workflow, and application engines.

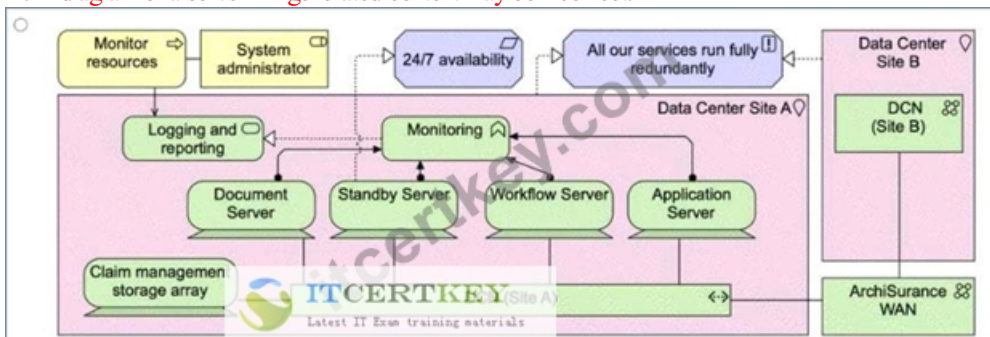
The standby server is responsible for monitoring the behavior of the other servers, providing a logging and reporting service. The active servers regularly transmit data to facilitate this monitoring functionality. In the event of a server failure, the standby server steps in to perform resource reallocation, replacing the faulty server. However, this task requires manual intervention from a system administrator to reconfigure the logging and reporting service to adapt to the new environment.

Refer to the Scenario

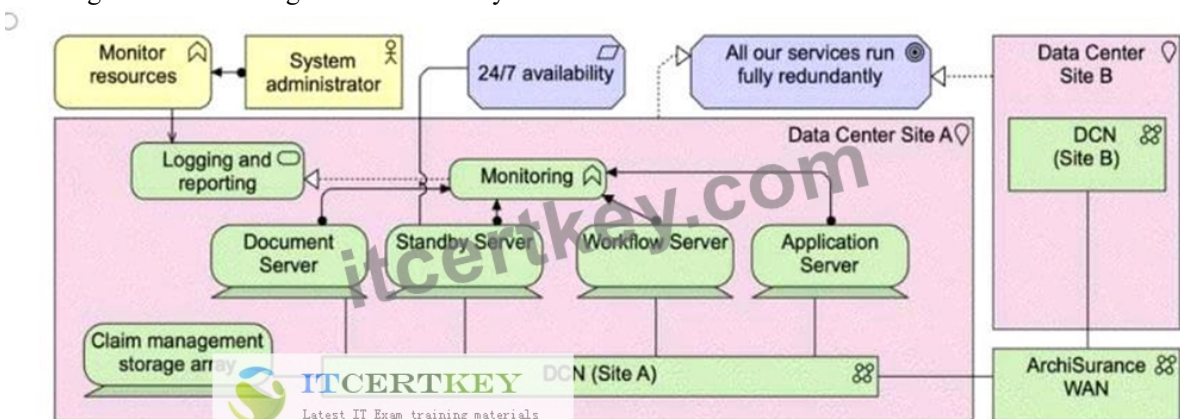
The IT manager has asked you to model the hardware and networks that support the document management solution. This includes capturing the infrastructure components such as data center sites, servers, storage, and networks. Additionally, you are expected to outline the necessary functionality and services required to enable failover within a server cluster. Given that both data centers share an identical configuration, it is sufficient for Site B to only show the associated networking.

Which of the following is the best answer?

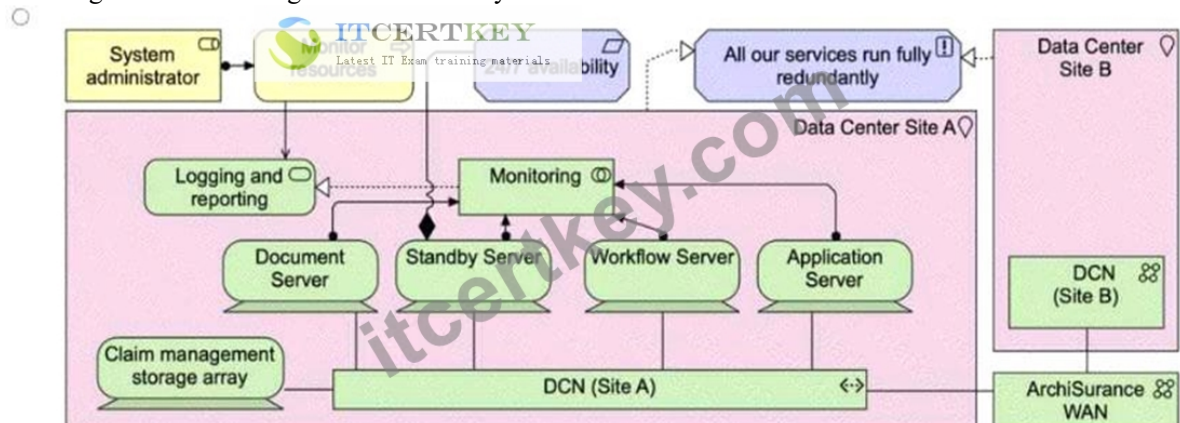
- A. A diagram of a server AI-generated content may be incorrect.



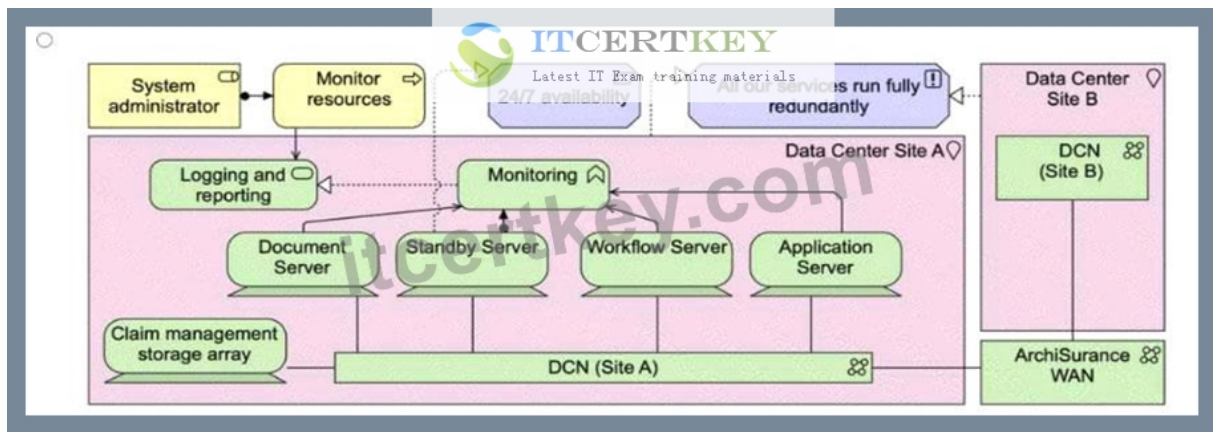
- B. A diagram of a server AI-generated content may be incorrect.



- C. A diagram of a server AI-generated content may be incorrect.



- D. A diagram of a software server AI-generated content may be incorrect.



**Answer: A**

Explanation:

We need to identify the most accurate and complete model that represents:

- \* Infrastructure Components- Including data centers, servers, storage arrays, and networks.
- \* Failover Capabilities- Showing the standby server's role in monitoring and switching functionality upon failure.
- \* Redundant Setup- Ensuring the representation of both data centers (Site A and Site B), with Site B showing only networking.
- \* Interconnectivity- Between servers, DCN, and WAN.

Why D is the Best Choice:

#All required infrastructure components are included, such as:

- \* Physical servers (Document, Workflow, and Application Servers).
- \* Standby Server for failover.
- \* Claim Management Storage Array.
- \* DCN (Data Center Network) for Site A and Site B.
- \* ArchiSurance WAN for external connectivity.

#The Standby Server is correctly linked to logging, monitoring, and reporting, showing its role in monitoring and failover.

#Networking is modeled properly:

- \* Both Site A and Site B have a DCN, correctly interconnecting storage and servers.
- \* Site B does not duplicate servers but represents networking, as per the scenario.

#Functionality of Failover is Modeled Accurately:

- \* Monitoring and reporting services are depicted.
- \* Manual intervention by a system administrator is present.

Why Not A, B, or C?

- \* A: Does not fully capture the network and storage relationships clearly.
- \* B: Similar to A but misses some essential network connections.
- \* C: Incorrect failover representation, and networking elements are not clearly depicted.

### NEW QUESTION # 15

Please read this scenario prior to answering the question

The ArchiSurance senior management, board members, customers, and major stockholders have expressed long-standing concerns regarding the business continuity risks associated with relying on a single data center.

Located in an area prone

to flooding, earthquakes, and occasional water leaks from the cafeteria above, the current data center has significant vulnerabilities.

To address these concerns and mitigate the risks, ArchiSurance has developed a comprehensive plan to relocate its existing data center to two separate ready-to-use data centers in different cities. As a major undertaking, the approval of the Board of Directors is required to proceed with the project.

The primary objectives of the data center move are to reduce the risk of business interruptions, reduce both planned and unplanned downtime for critical applications, and provide reassurance to ArchiSurance stakeholders. Ensuring minimal disruption during the transition is crucial. However, several constraints make the planned migration to the new data centers particularly challenging.

Certain critical ArchiSurance applications cannot be offline for more than one hour, and any planned downtime must be restricted to specific four-hour windows on weekends. Additionally, the migration cannot take place during quarterly or year-end closing periods to avoid disrupting critical processing operations.

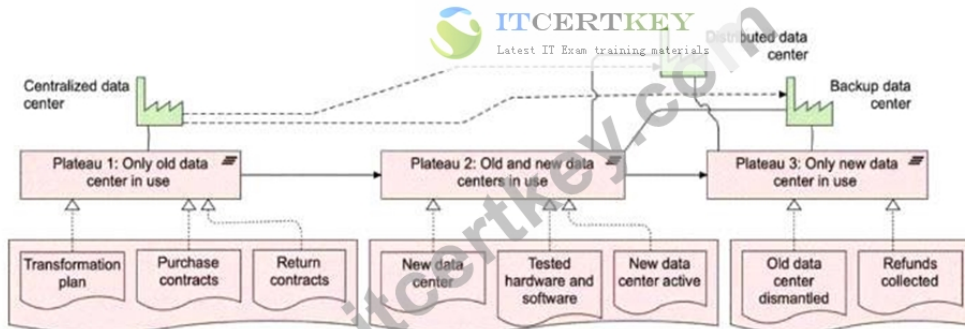
ArchiSurance management has devised a multi-phase data center transformation program to facilitate a smooth transition. Each phase is critical for establishing stable and fully functional data center configurations throughout the transformation process. The initial phase entails detailed scheduling and planning to develop a comprehensive transformation plan aligned with ArchiSurance's timing

and scheduling requirements. During the second phase, ArchiSurance will procure the necessary hardware and software for the new data centers, while also seeking refunds for the hardware and software in the current data center once it is decommissioned. The third phase involves setting up the new data centers and conducting parallel testing of the new hardware and software alongside the existing production environment. The transition between the old and new data centers occurs in the fourth phase, followed by the fifth phase, which is the decommissioning of the old data center. This involves returning the hardware and software to obtain the contracted refunds. Each phase, from the second to the fifth, is initiated once specific conditions outlined in the previous phase have been met.

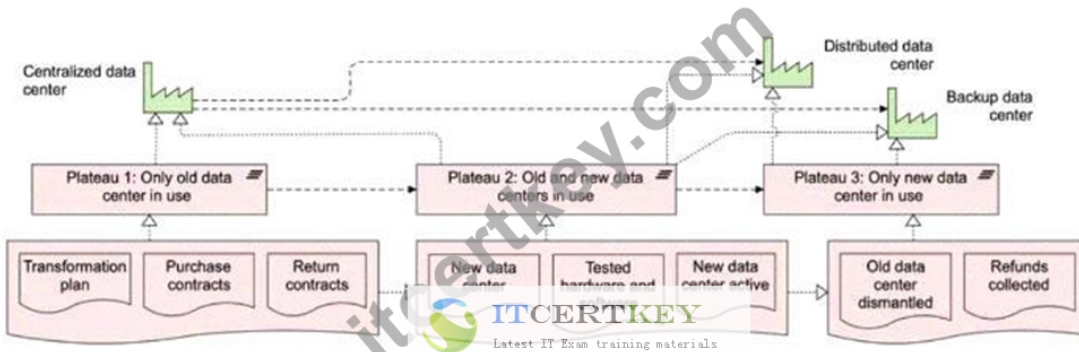
Refer to the Scenario

The program manager overseeing the data center transformation has asked you to model an outline of the implementation plan which has three stable states defined. You should show the deliverables associated with each plateau in connection with the physical elements. Additionally, you need to show how each phase contributes to achieving a stable state for the data center transformation. Which of the following answers provides the best description?

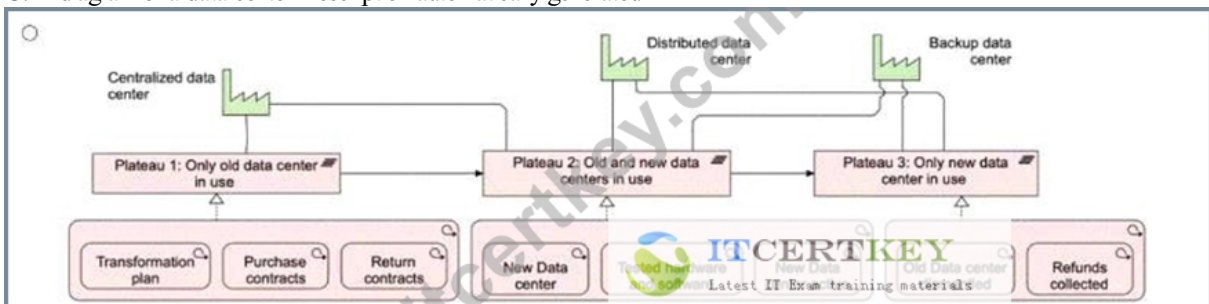
- A. A diagram of a data processing process Description automatically generated



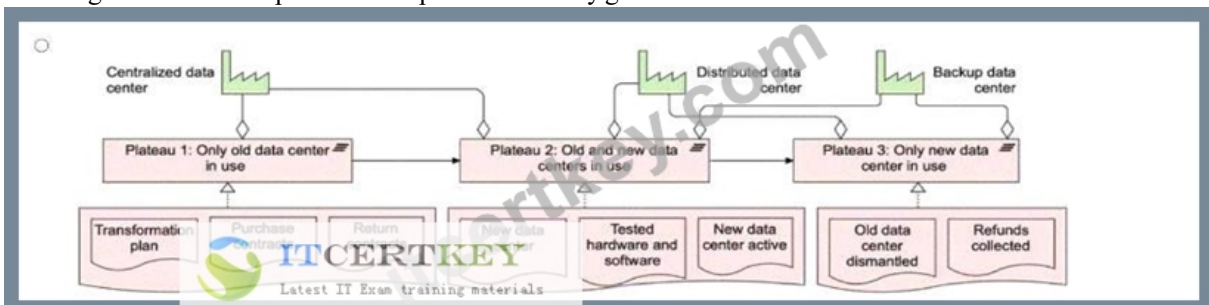
- B. A diagram of a software system Description automatically generated



- C. A diagram of a data center Description automatically generated



- D. A diagram of a software process Description automatically generated



## Answer: A

### Explanation:

This question focuses on modeling the implementation plan for the data center transformation at ArchiSurance. The goal is to represent how the different phases of the project contribute to achieving the three stable states, or plateaus, while illustrating the deliverables connected to these plateaus and the physical elements involved.

### Key ArchiMate® 3.2 Concepts Applied:

\* Plateaus: Plateaus represent intermediate stable states within an architecture transformation, showing the condition of the architecture at specific moments in time. In this scenario, the plateaus correspond to the stable data center configurations at different phases:

\* Plateau 1: Only the old data center is in use.

\* Plateau 2: Both the old and new data centers are in use simultaneously.

\* Plateau 3: Only the new data center is in use, and the old data center is fully decommissioned.

\* Physical Elements: These refer to the data centers, hardware, software, and networks that make up the infrastructure being migrated. These should be clearly depicted in connection with each phase of the transformation program.

\* Deliverables and Phases: Each phase of the transformation process includes specific deliverables, such as:

\* Procurement of new hardware and software.

\* Setting up and testing the new data centers.

\* Transitioning between the old and new data centers.

\* Dismantling the old data center and returning its hardware for refunds.

\* Work Packages and Dependencies: Work packages represent activities or tasks in ArchiMate® and are connected to the plateaus. These must be modeled with proper sequencing, showing how each phase contributes to reaching the next stable state.

### Why Option A is Correct:

\* Option A accurately represents the three plateaus (stable states) and clearly illustrates the deliverables (e.g., the new data center, tested hardware and software, and dismantled old data center) in relation to each phase of the transformation.

\* The connections between the physical elements (such as the centralized data center, distributed data center, and backup data center) are properly displayed and aligned with the described multi-phase process.

\* The phases are laid out logically, showing how each phase (e.g., procurement, testing, transition) leads to the next stable state (plateau), following the principles of a plateau and work package transformation in ArchiMate®.

\* The flow of deliverables from one plateau to the next is consistent with the need for dependencies (e.g., the new data center cannot be fully active until the hardware and software have been tested in parallel).

### Why Other Options Are Incorrect:

\* Option B and Option D do not show the relationships between the phases and the stable states as clearly as Option A. They lack some critical connections or do not accurately represent the progression between plateaus and the physical infrastructure.

\* Option C is closer but misses important sequencing in how the work packages (activities) and plateaus interact, leading to an incomplete representation of the transformation.

### Conclusion:

Option A provides the most complete and accurate description based on ArchiMate® 3.2 modeling principles.

It correctly demonstrates how each phase of the data center transformation contributes to achieving the stable states (plateaus) and ensures that the physical elements, work packages, and deliverables are properly aligned.

## NEW QUESTION # 16

Please read this scenario prior to answering the question.

A utility provider manages a Smart Meter Monitoring process.

A Meter Data Collector gathers readings from field devices and stores them in a Meter Repository. A Monitoring Dashboard application retrieves this data and generates alerts.

Both applications run in a cloud environment on virtual machines connected through a cloud network and backed by distributed storage.

Refer to the scenario.

Which option provides the most comprehensive model?

- A. Model only the cloud environment.
- B. Model the Dashboard as a Business Role.
- C. Model Smart Meter Monitoring as a Business Process served by Application Services realized by Application Functions assigned to Application Components, accessing Data Objects, deployed on Virtual Nodes connected by Communication Networks to Technology Devices.
- D. Model the repository only as a Technology Artifact without logical data access.

## Answer: C

**NEW QUESTION # 17**

Please read this scenario prior to answering the question

ArchiCar has been a market leader in the premium priced luxury car sector for the last decade. Its product leadership strategy has brought superior products to market, and enabled ArchiCar to achieve premium prices for its cars. This strategy has been widely successful in the past, but recently competitors have been offering comparable products and taking significant market share. The governing board of ArchiCar has identified opportunities in emerging markets where the ArchiCar brand is associated with luxury and high performance products, but is thought to be too expensive for mass-market success. Based on this assessment, the board has made the decision to setup a subsidiary company to mass-produce affordable cars locally. This will be achieved by focusing on a strategy of operational excellence. Such a strategy is ideal for such markets where customers value cost over other factors.

To facilitate this strategic transformation, the project has been divided into multiple phases within a five-year program. The initial phase, known as "Achieving Operational Excellence," is underway. The engineering team has begun devising an action plan to drive the necessary changes and outlining the technological conditions that must be met. The product architect has identified three current capabilities - industry-leading engineering, high-quality materials sourcing, and cutting-edge focussed R&D - along with their contributions to the new production philosophy.

Moving forward, it has been determined that two out of the three current capabilities require revision. Materials sourcing needs to be adjusted to meet optimization demands, and R&D targets must align with future goals to enable affordable production. Additionally, process engineering is introduced as a fourth capability to shift the company's focus from products to a process-oriented approach. The Enterprise Architecture team has been tasked with migration planning, and identifying key work packages and deliverables. They have identified two transition states between the current and future scenario. The first transition aims to adjust current capabilities, including revising the R&D approach and procurement strategy. The second transition aims to shift from a product-centric mindset to a process-focused approach and adjust materials sourcing accordingly. It is important to consider existing supplier contracts that cannot be immediately canceled during this process.

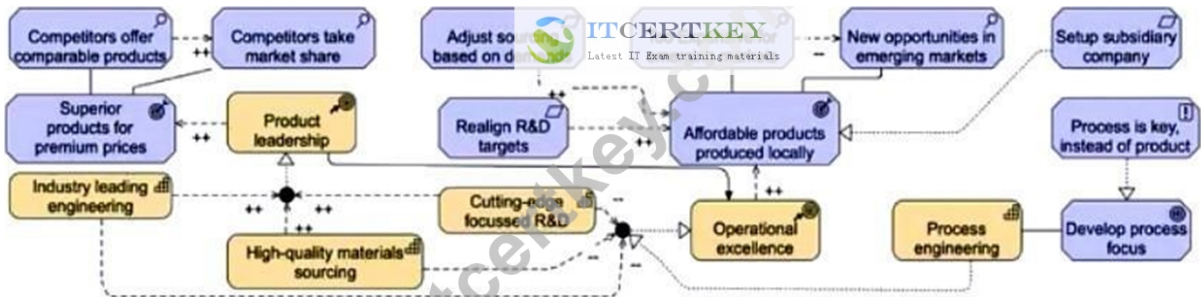
The Enterprise Architecture team has identified that the second transition must implement a process framework, in order to shift to a process focus and meet a number of requirements, including the requirement for end-to-end process thinking. As this requirement impacts procurement processes, it also impacts the procurement strategy.

Refer to the Scenario

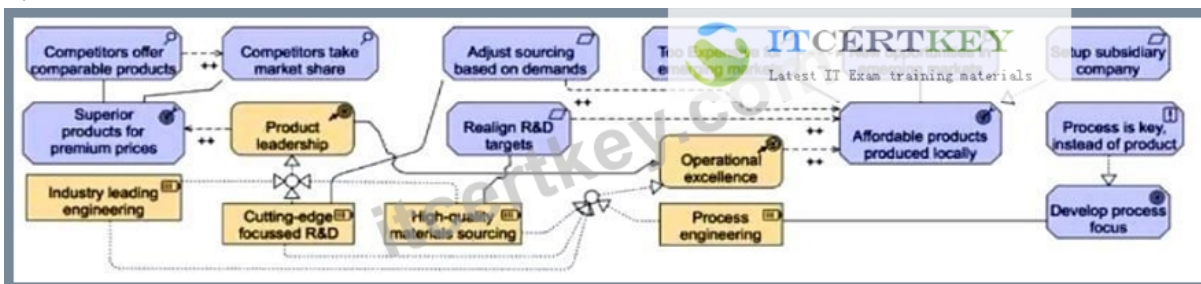
You have been tasked with modeling the current capabilities of ArchiCar, identifying the capabilities necessary for the company to achieve Operational Excellence, and showing the motivations behind these changes.

Which of the following models best answers this?

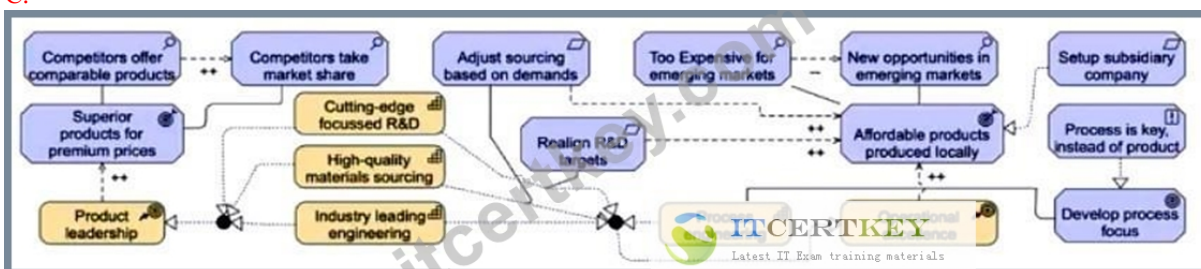
- A.



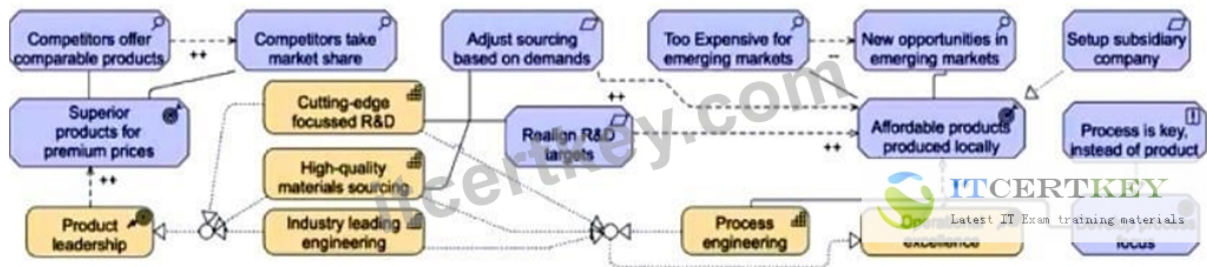
- B.



- C.



- D.



**Answer: C**

Explanation:

This diagram shows all three of the existing capabilities, the new "Process Engineering" capability, the two requirements to realign R&D and to adjust sourcing, the two high-level goals of "Product Leadership" and "Operational Excellence," and (critically) the "Process is key"/"Develop process focus" requirement feeding back into the procurement strategy.

### NEW QUESTION # 18

Please read this scenario prior to answering the question

The ArchiSurance Mobile consumer solution is used for selling and renewing insurance products, providing customer service, enabling accurate and convenient home recordkeeping, and capturing and processing claims. The solution consists of three applications. The Consultant application lets customers review their existing coverage, and update it based on common life events, such as getting a new car, moving into a new home, or having a family member move in or out. If necessary, they can speak or chat with a customer service representative. The Home Manager application helps customers photograph and catalogue their valuable possessions in order to support the filing of accurate claims in case of loss or damage. The Claim Manager application enables customers to quickly file a claim for loss or damage to an insured auto, home or possession. It enables customers to describe the incident by referencing information captured with the Consultant and the Home Manager applications. In addition, it allows the customer to add photographs, audio, video and text to support a claim, submit the claim, and monitor its progress. The ArchiSurance Mobile applications rely on a number of application services hosted by ArchiSurance. The first is an Auto Identification and Description (AID) service that the Consultant application uses to validate and complete auto information entered by customers. The second service, Home Identification and Description (HID) performs the same function for home information, and is used by the Home Manager application. The Consultant application also uses the Virtual Agent service to guide customers as they select coverage options, the Payment Processor service to arrange premium payments, and the Coverage Activator service to generate policies and put them in force.

ArchiSurance Mobile also relies on a number of technology services. The Home Manager application uses a Multimedia Repository service to store and retrieve information about insured homes. The Claim Manager application also uses this service for claim information entered by customers. All three ArchiSurance Mobile applications use a Personal Security service to register and authenticate customers, and to manage their profiles.

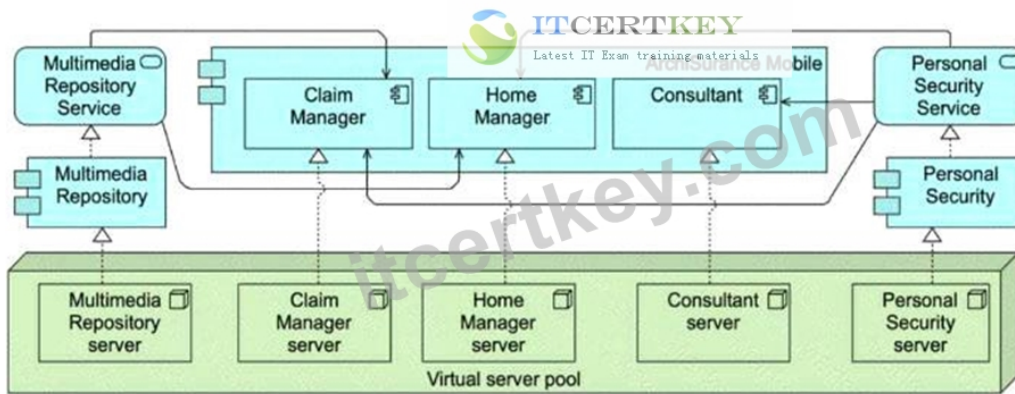
Each application service is realized by an application component with the same name. Each technology service is realized by a system software environment, having the same name. ArchiSurance hosts both the application components and system software environments in a virtualized server pool within its data center. Each service has its own virtual server. Each virtual server is connected to a data center network (DCN) which in turn connects to a commercial wide area network (WAN).

Refer to the Scenario

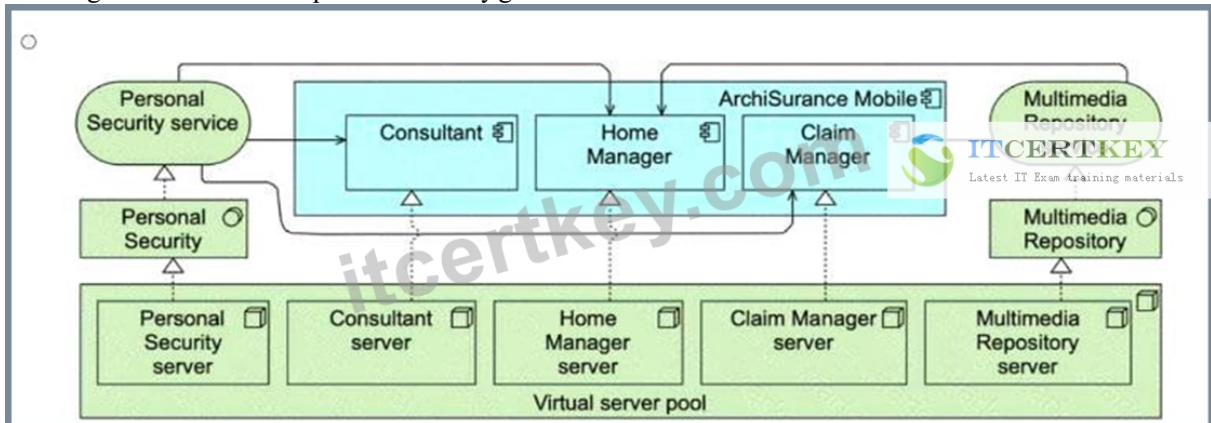
You have been asked to show the applications that make up the ArchiSurance Mobile solution and the technology that supports these applications.

Which of the following answers provides the best description? Note that it is not necessary to model the networks.

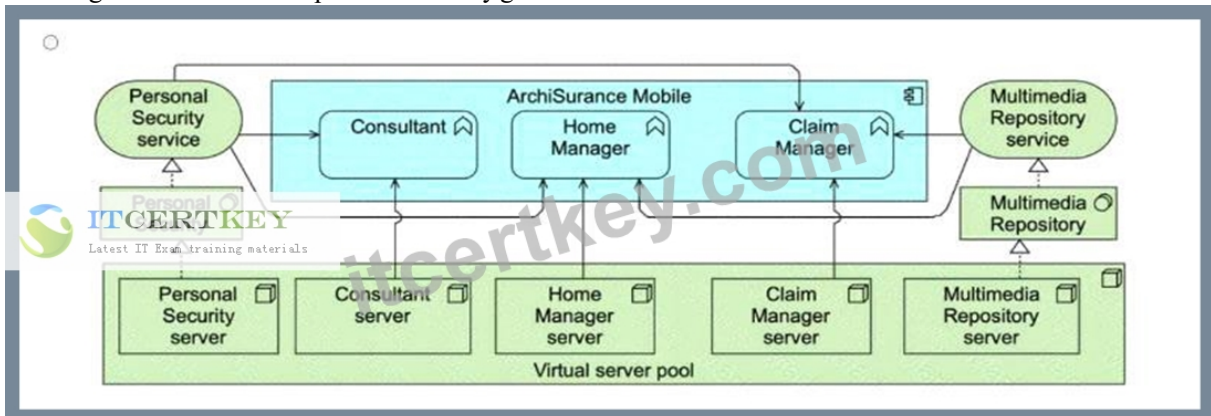
- A. A diagram of a server Description automatically generated



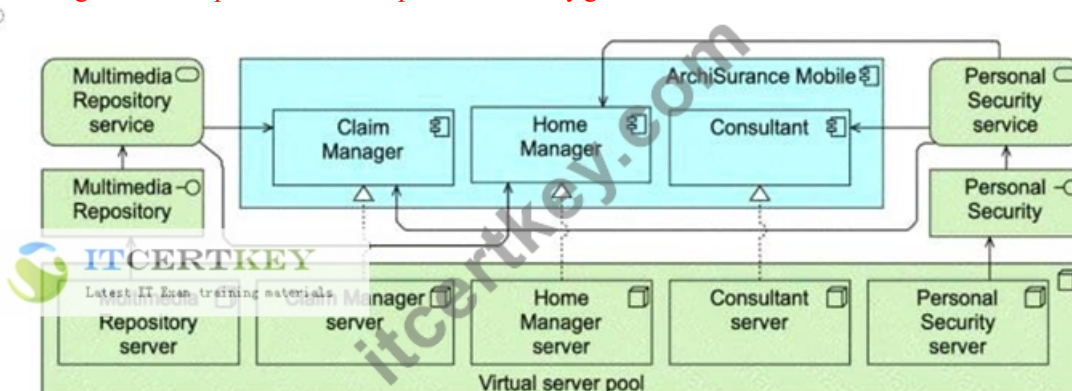
- B. A diagram of a server Description automatically generated



- C. A diagram of a server Description automatically generated



- D. A diagram of a computer server Description automatically generated



Answer: D

Explanation:

In this scenario, the focus is on modeling the ArchiSurance Mobile solution, showing the applications that make up this solution and the technology infrastructure that supports them. This includes applications, application services, and the system software

environments (technology services) upon which the applications rely.

Key ArchiMate® 3.2 Concepts Applied:

\* Application Components and Services:

\* Consultant Application: This allows customers to review, update coverage, and speak with customer service representatives. It uses the following application services:

\* Auto Identification and Description (AID) for validating auto information.

\* Virtual Agent for helping customers select options.

\* Payment Processor to arrange payments.

\* Coverage Activator to generate and activate policies.

\* Home Manager Application: This allows customers to catalogue possessions and use the Home Identification and Description (HID) service to validate home information.

\* Claim Manager Application: Enables filing of claims, referencing data from the Consultant and Home Manager applications and storing information (such as photos, videos) via the Multimedia Repository.

\* Technology Services:

\* Personal Security Service: Used for customer registration, authentication, and profile management across all three applications.

\* Multimedia Repository Service: Used to store and retrieve information related to home possessions and claim details, supporting both the Home Manager and Claim Manager applications.

\* Technology Infrastructure:

\* Each application component (Consultant, Home Manager, Claim Manager) is hosted on its own virtual server within a virtualized server pool.

\* Each technology service is realized by a corresponding system software environment (e.g., Multimedia Repository, Personal Security), each with its own virtual server.

\* The infrastructure is hosted in a data center, but the focus here is on the services rather than the network connections.

Why Option C is Correct:

\* Option C accurately represents the key applications (Consultant, Home Manager, Claim Manager) in connection with the appropriate technology services and their respective virtual servers.

\* The model shows the relationships between the applications and their dependencies on Personal Security and Multimedia Repository, aligning with the description provided.

\* The virtual server pool is depicted clearly, showing how the applications and services are realized within this infrastructure.

\* The relationships between applications and application services (AID, HID, Virtual Agent, Payment Processor, Coverage Activator) are not modeled in full detail here, but they are implicitly understood through the applications.

Why Other Options Are Incorrect:

\* Option A and Option D both incorrectly depict some relationships between the applications and their supporting technology services or servers, or miss certain dependencies.

\* Option B does not provide as clear a depiction of the virtualized infrastructure and how the applications relate to the Multimedia Repository and Personal Security services.

Conclusion:

Option C provides the most accurate and complete description of the ArchiSurance Mobile solution and the supporting technology, as required by the scenario. It correctly illustrates the relationships between the applications, the virtual servers, and the supporting technology services according to ArchiMate® 3.2 principles.

## NEW QUESTION # 19

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