TOGAF® Poster Series #10
TOGAF ADM Objectives
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Good **e-Learning**

FOR EACH PHASE OF THE ADM CYCLE, TOGAF DESCRIBES 5 ASPECTS:

OBJECTIVES **APPROACH**

INPUTS **STEPS** **OUTPUTS**

THE OBJECTIVES DESCRIBE THE MAJOR GOALS & PURPOSE FOR A PHASE

Here, to help understand the Phases of the ADM we have summarized these Objectives. We've also emphasized the key focus for each Phase.

» Ensure that the **Requirements Management process** is sustained & operates for all relevant ADM phases.

» Manage **architecture requirements** identified during any execution of the ADM cycle or phase.

» Ensure that relevant architecture requirements are available for use by each phase as executed.

» Determine the **Architecture Capability** desired by the organization.

» Establish the Architecture Capability.

» Develop a high-level **aspirational vision of the capabilities & business value** to be delivered as a result of the proposed enterprise architecture.

» Obtain approval for a **Statement of Architecture Work** that defines a program of works to develop & deploy the architecture outlined in the Architecture Vision.

» Ensure the **architecture lifecycle** is maintained.

» Ensure the **Architecture Governance Framework** is executed.

» Ensure the enterprise **Architecture Capability** meets current requirements.

» Develop the **Target Business Architecture** that describes how the enterprise needs to operate to achieve the business goals, & respond to the strategic drivers set out in the Architecture Vision, in a way that addresses the Request for Architecture Work & stakeholder concerns.

» Identify candidate **Architecture Roadmap components** based upon gaps between the Baseline & Target Business Architectures.

» Ensure conformance with the **Target Architecture** by implementation projects.

» Perform appropriate Architecture Governance functions for the solution & any implementation-driven architecture **Change Requests**.

» Develop the **Target Information Systems (Data & Application) Architecture**, describing how the enterprise's Information Systems Architecture will enable the Business Architecture & the Architecture Vision, in a way that addresses the Request for Architecture Work & stakeholder concerns.

» Identify candidate **Architecture Roadmap components** based upon gaps between the Baseline & Target Information Systems (Data & Application) Architectures.

» Finalize the **Architecture Roadmap** & the supporting **Implementation & Migration Plan**.

» Ensure that the Implementation & Migration Plan is coordinated with the enterprise's approach to managing & implementing change in the enterprise's overall change portfolio.

» Ensure that the **business value & cost of work packages** & Transition Architectures is understood by key stakeholders.

» Develop the **Target Technology Architecture** that enables the logical & physical application & data components & the Architecture Vision, addressing the Request for Architecture Work & stakeholder concerns.

» Identify candidate **Architecture Roadmap components** based upon gaps between the Baseline & Target Technology Architectures.

» Generate the initial complete version of the **Architecture Roadmap**, based upon the gap analysis & candidate Architecture Roadmap components from Phases B, C, and D.

» Determine whether an incremental approach is required, & if so identify **Transition Architectures** that will deliver continuous business value.

Diagram: ADM Cycle showing Preliminary, Architecture Vision, Business Architecture, Information Systems Architectures, Technology Architecture, Opportunities and Solutions, Migration Planning, Implementation Governance, Architecture Change Management, with Requirements Management at center.