

TOGAF® Poster Series #36



Architecture Requirements Management - Part 2

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ADM Architecture Requirements Management looks at the process of managing architecture requirements throughout the ADM. In this poster we summarize key points about this Phase.

Requirements Management

The "Requirements Management" circle at the centre of the ADM graphic reminds us that ADM is continuously driven by the requirements management process. In this phase we:

- Ensure that Requirements Management process is sustained and operates for all ADM phases
- Manage architecture requirements identified during any execution of the ADM cycle or a phase
- Ensure that relevant architecture requirements are available for use by each phase

Inputs

The Requirements Repository holds information from multiple ADM cycles. The Architecture Requirements Specification and Requirements Impact Assessment hold information for a specific project.

- A populated Architecture Repository
- Organizational Model for Enterprise Architecture
- Tailored Architecture Framework
- Statement of Architecture Work

- Architecture Vision
- Architecture requirements, populating an Architecture Requirements Specification
- Requirements Impact Assessment

Architecture requirements are invariably subject to change because architecture deals with uncertainty and change. Dealing with changes in requirements is crucial - the "grey area" between what stakeholders aspire to and what can be delivered as a solution.

Steps

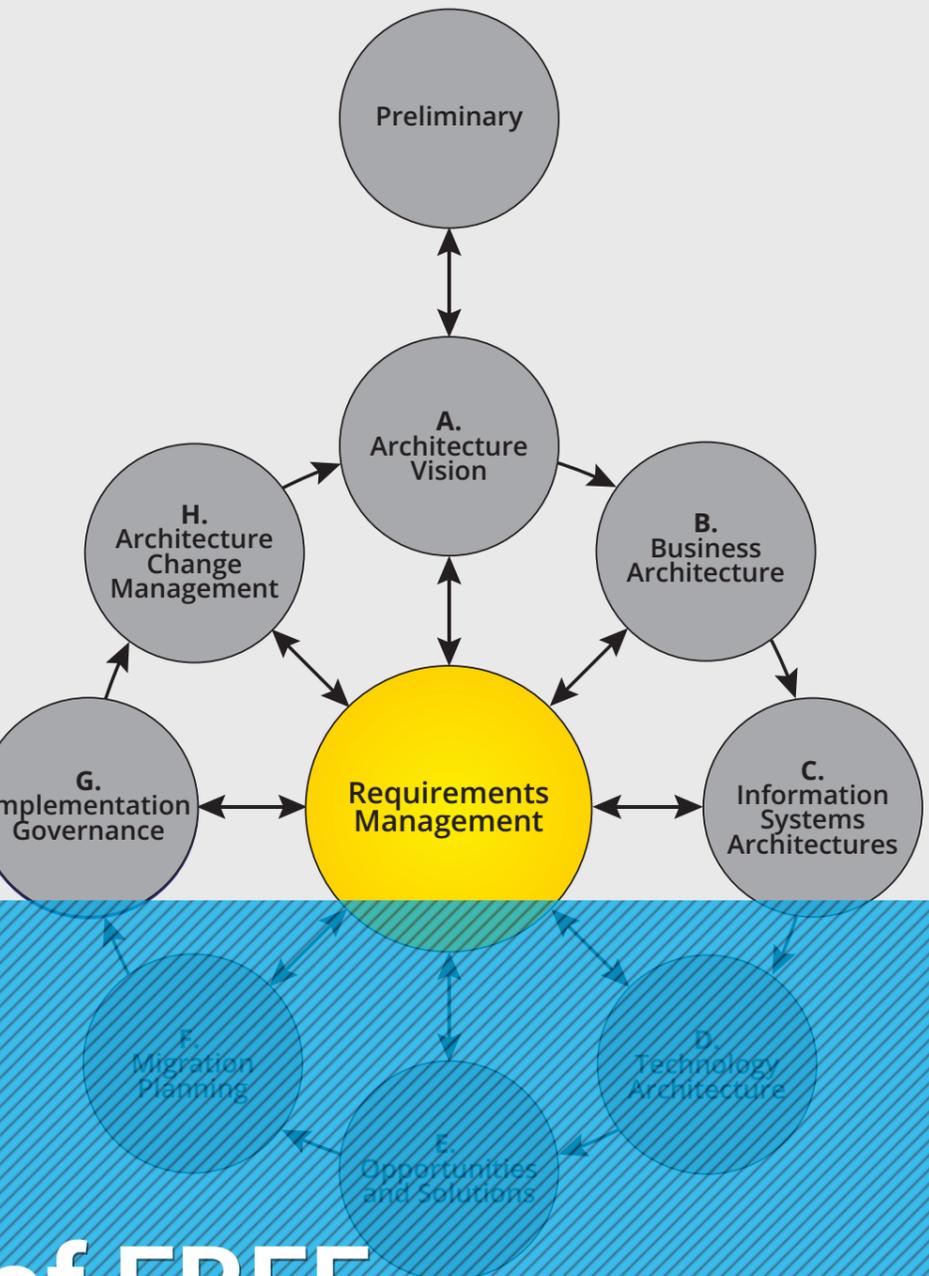
Requirements Management is to monitor and manage any requirements which is done in the relevant phases of the ADM. It is over the overall ADM cycle.

Requirements Management Steps

- Baseline requirements
- Monitor baseline requirements
- Identify changed requirements and record priorities
- Update the Requirements Repository with information relating to the changes requested, including stakeholder views affected

ADM Phase Steps

- Identify/Define/Develop Requirements
- Analyze/Identify/Develop/Implement/Manage/Review/Archive
- Implement/Manage/Review/Archive
- Assess and manage dependencies from past Phases



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