These phases are concerned with project execution, BAU activity and new Enterprise Architecture activity.

Parts II and III cover the ADM and the ADM Guidelines and Techniques

Define vision, scope and first draft of the architecture – v0.1

These phases look in detail at defining the logical architecture for the three tiers

**Preliminary**

A. Architecture Vision

H. Architecture Change Management

B. Business Architecture

G. Implementation Governance

**Requirements Management**

C. Information Systems Architectures

F. Migration Planning

E. Opportunities and Solutions

D. Technology Architecture

This phase looks at existing assets and possible solutions. These phases turn the roadmap and logical view into a physical view and a plan.

Version 1 of the architecture and roadmap typically at a logical level

Part V discusses the Enterprise Continuum and Tools

Requirements

Generic | Specific

Architecture View (Logical)

Solutions View (Physical)

Deployed View

Part VI covers two example reference models
Part VII looks at the Enterprise Architecture Capability Framework
(Not covered here)

Viewpoints describe a view or artefact that addresses a stakeholder concern. The data is expressed in a way consistent with the data model.

Viewpoint

Architecture Deliverables

Consist of

Artefacts

Catalogues

Matrices

Diagrams

Describe and/or Consist of

Architecture Building Blocks

Common Deliverables, artefacts and building blocks form part of the Architecture Repository

Part IV covers the content framework, the architecture repository and metamodel.

ENTERPRISE ARCHITECTURE: A FRAMEWORK

THE ZACHMAN FRAMEWORK FOR ENTERPRISE ARCHITECTURE

The Zachman framework is an alternative view

The Enterprise Continuum provides a view on the Architecture Repository



ARCHITECTURE PRINCIPLES, VISION, REQUIREMENTS, AND ROADMAP

Associated with All Objects | Principle | Constraint | Assumption | Requirement | Gap | Work Package | Delivers | Capability

BUSINESS ARCHITECTURE

Organization Unit

Driver, Actor, Function, Product, Goal, Role, Process, Objective, Control, Measure, Event, Service Quality, Contract, Location

Business Service

DATA ARCHITECTURE

Physical Data Component, Data Entity, Logical Data Component

APPLICATION ARCHITECTURE

Information System Service, Logical Application Component, Physical Application Component

TECHNOLOGY ARCHITECTURE

Logical Technology Component, Physical Technology Component, Platform Service

Motivation Extension | Infrastructure Consolidation Extension | Process Modeling Extension | Services Extension | Governance Extension | Data Modeling Extension | Core Content

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The Architecture Metamodel provides the common context for the Enterprise Architecture activity

Customers | Other Enterprises

Business Services — services
Business Building Blocks — logical / Physical
Application Services — services
Information Systems Building Blocks — logical / Physical
Platform Services — services
Technology Building Blocks — logical / Physical

The Architecture Repository contains information at multiple levels. The repository is extended during the ADM Lifecycle

Author: Craig Beattie
Email: architecture@craigbeattie.com
Web: http://www.craigbeattie.com
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