



DIGILEAF INC.

Leading Excellence Among Fellows

Course Outline

Enterprise Architecture Learning Track

Adapting TOGAF Architecture Development Method

ADM is a generic method for architecture development designed to deal with most system and organizational requirements. This course discusses the tools and techniques necessary to modify or extend the Architecture Development Method (ADM) to suit specific needs by means of reviewing processes and outputs and tailoring them as appropriate. This course covers the discussions of why an enterprise would need to tailor the ADM. These reasons could be depending on the maturity of the architecture discipline within the enterprise or may be defined based on the business principles.

Training Objectives

In groups, participants will be able to:

1. Design ADM artifacts and deliverables that create value to the enterprise.
2. Select horizontal and vertical scope, and the horizons, accordingly.

Individually, the participants will be able to:

1. Apply techniques in the Architecture Development Method (ADM).
2. Tailor the ADM to suit organizational needs.
3. Apply tools on how to divide the enterprise into several partitions.
4. Write comprehensive business scenarios, goals and objectives for the Architecture Vision.

Topics

Part 1 – Adapting the ADM (Iteration & Levels)

- I. Applying Iteration to the ADM
- II. Iteration Cycles
- III. Classes of Architecture Engagement
- IV. Approaches to Architecture Development
- V. Architecture Definition Styles
- VI. Iteration Considerations
- VII. Iteration Between ADM Cycles
- VIII. Applying the ADM Across the Architecture Landscape
 - a) Strategic Architecture
 - b) Segment Architecture
 - c) Capability Architecture
 - d) Architecture Continuum
 - e) Organizing the Architecture Landscape
 - f) Developing Architectures at Different Levels

Part 2 – Architecture Partitioning

- IX. Applying Classification to Create Partitioned Architectures
- X. Steps within the Preliminary Phase to Support Architecture Partitioning
- XI. Allocation of Teams to Architecture Scope
- XII. Integration of Architecture Artifacts
- XIII. Architecture Content Aggregation

Duration 6 day(s)