

L1 (Foundation) TOGAF® 10

Course code: TGF_TGF1

A detailed explanation of the international standard for the management and administration of enterprise architecture. The course is Architecture Design and Management Procedures (TOGAF ADM), the terminology used, the clear the definition of roles and the structure of outputs describing the architecture at different stages of its design. In addition to the content defined by the owner of the standard, the training also includes many examples from practice our consultants and trainers. We will explain how the architect should be involved in the preparation strategy of the organization, ongoing projects and change management and what is the difference between roles enterprise architect, solution architect, business analyst and project manager. The course is the perfect preparation for the TOGAF Foundation certification exam, which you can take right away after the end of the training or even at any time later.

Requirements

- Basic orientation in the field of architecture
- Proficiency in English (in case of certification)

Contents

In addition to the standardized content defined by The Open Group consortium, we have added a range of practical topics that show how to use TOGAF in real practice:

- Examples of elaborated architectural principles and practicing their creation
 - Define responsibilities for Enterprise and Solution Architect roles
 - Linking architecture with project management and project phases
 - Practical tips and recommendations for setting up Enterprise architecture according to experience from our clients
 - Architecture design from business to technology step by step with a clear definition of responsibilities individual domain architects
 - Planning the organization's capabilities in relation to the customer journey
 - A practical way of working with an architectural repository.
 - Example of evaluating the maturity of an architecture with recommendations on how and by whom to evaluate
- Introduction

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- TOGAF ADM Preliminary phase (architectural principles)
- Phase A - Architecture Vision (Stakeholder management, Risk management)
- Phase B - Business Architecture (Business Scenarios, Gap Analysis, Capability based planning)
- Phase C Information Systems Architectures - Data Architecture
- Phase C Information Systems Architectures - Application Architecture
- Phase D - Technology Architecture
- Phase E - Opportunities and Solutions
- Phase F - Migration Planning
- Phase G - Implementation governance
- Phase H - Architecture Change Management
- Requirements Management Phase
- ADM outputs
- Techniques and recommendations
- Recommendations for modifying ADM - iterations and architecture levels
- TOGAF and Security
- TOGAF & SOA
- Ensuring interoperability
- Architectural patterns

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- Content Framework
- Content Metamodel
- Architectural artifacts
- Continuum and tools
- Enterprise continuum
- Architecture Repository
- Architecture Partitioning
- Architecture Capability Framework
- Building architectural competence (Architecture Board, Architecture Skills Framework)
- Architecture Governance
- Evaluation of the maturity of the architecture
- Assessing the organization's readiness for business change
- Conclusion
- Summary
- TOGAF Certification

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