

# TOGAF™ 9 Certification

Course Date : April 11th 2010



## Introduction

The introduction of a Certification Program for TOGAF 9 provides an even stronger incentive for organizations (both private and public sector) to standardize on this open method for enterprise architecture, and so avoid lock-in to proprietary methods.

TOGAF 9 is published by The Open Group on its public-web server. It may be used under a free, perpetual license by any organization wishing to develop an enterprise architecture for use within that organization. TOGAF 9 complements, and can be used in conjunction with, other frameworks, including those more focused on specific deliverables for particular vertical sectors such as Government, Defense, and Finance. The TOGAF framework has been developed and continuously evolved since the mid-90s by representatives of some of the world's leading IT customer and vendor organizations.

## Differences between TOGAF 8 and TOGAF 9

### Features that are common to TOGAF 8 and TOGAF 9:

- The business rationale for Enterprise Architecture and TOGAF
- The TOGAF Architecture Development Method and its deliverables, including Business, Data, Applications and Technology Architecture
- The Enterprise Continuum
- Enterprise Architecture Governance
- Architecture Principles and their development
- Architecture Views and Viewpoints
- Requirements Engineering using Business Scenarios
- Architecture Maturity Assessments
- Architecture Skills Framework
- An Introduction to Building Blocks

### Features added in TOGAF 9:

- Architecture Partitioning
- Content Framework and Meta Model
- Capability Based Planning
- Business Transformation Readiness
- Using TOGAF to develop Security Architectures
- Architecture Repository
- Using TOGAF to develop SOAs

## Certification Path

The recommended route to full TOGAF 9 certified status is by performing the following:

- TOGAF 8 Certified training – 3 days
- TOGAF 8 to 9 Advanced Bridge Training – 2 days
- TOGAF 8 - 9 Advanced Bridge Examination

The details of each component are provided below.

## TOGAF 8 Course Outline

### This training course includes the following modules:

- Overview of TOGAF
- TOGAF Enterprise Architecture Principles
- Architecture Development Method (ADM)
- TOGAF 8 Architecture Development Method (ADM) - Process
- Phase A: Architecture Vision
- Phase B: Business Architecture
- Phase C: Information System Architecture - Data
- Phase C: Information System Architecture - Applications
- Phase D: Technology Architecture
- Phase E: Opportunities and Solutions
- Phase F: Migration Planning
- Phase G: Implementation Governance
- Phase H: Architecture Change Management
- Requirements Management
- TOGAF 8 Architecture Development Method (ADM) - Information Sets
- Architecture Contracts
- TOGAF Foundation Architecture
- The Enterprise Continuum
- TOGAF and Other Architectures / Frameworks
- Architecture Governance
- Architecture Governance in Practice
- Tools for Architecture Development
- Process Map for EA Development
- Exercises and Case Studies

الرسـتـمـانـي  
AWR OSTAMANI

Shift Technologies



# TOGAF™ 9 Certification



## TOGAF 8 to 9 Advanced Bridge Course Outline

**This training course includes the following modules:**

- Course Introduction
- An Introduction to TOGAF 9 for those familiar with TOGAF 8
- Stakeholder Management
- Architecture Implementation Support Techniques
- Phase B: Business Architecture - Catalogs, Diagrams and Matrices
- Phase C: Data Architecture - Catalogs, Matrices and Diagrams
- The Integrated Information Infrastructure Reference Model
- Phase C: Applications Architecture - Catalogs, Matrices and Diagrams
- Phase D: Technology Architecture - Catalogs, Matrices and Diagrams
- Migration Planning Techniques
- Phase E: Opportunities and Solutions
- Phase F: Migration Planning
- Architecture Partitioning
- Guidelines for Adapting the ADM: Iteration and Levels
- Guidelines for Adapting the ADM: Security
- Guidelines for Adapting the ADM: SOA
- Architecture Maturity Models
- Architecture Skills Framework
- Exercises and Case Studies

## About Shift Technologies

Shift Technologies is a pioneering IT and Business consulting firm that enables government and commercial clients to transform best practice concepts into effective organizational capabilities. It provides innovative solutions that help improve the performance of organizations and impact their bottom line. Shift Technologies provides an array of business driven services devoted to aligning an organization's operations with its overall strategy using technology. Shift Technologies' solutions support management planning and decision making processes by providing a holistic and integrated view of the entire enterprise. Most importantly, they provide a system for measurement that monitors and traces deliverables against initial requirements. Shift Technologies' offerings are centered on the core values of the AW Rostamani brand ensuring its position as a reliable and trusted transformation partner. Further information on Shift Technologies can be found at [www.shift-technologies.com](http://www.shift-technologies.com)

## About The Open Group

The Open Group is a vendor-neutral and technology-neutral consortium, whose vision of Boundaryless Information Flow™ will enable access to integrated information within and between enterprises based on open standards and global interoperability. The Open Group works with customers, suppliers, consortia, and other standards bodies. Its role is to capture, understand, and address current and emerging requirements, establish policies, and share best practices; to facilitate interoperability, develop consensus, and evolve and integrate specifications and Open Source technologies; to offer a comprehensive set of services to enhance the operational efficiency of consortia; and to operate the industry's premier certification service. Further information on The Open Group can be found at [www.opengroup.org](http://www.opengroup.org).

TOGAF™ and Boundaryless Information Flow™ are trademarks and Making Standards Work®, The Open Group®, UNIX®, and Archimate® are registered trademarks of The Open Group in the United States and other countries.

## TOGAF 8 to 9 Advanced Bridge Examination

TOGAF 9 certification is only achieved if the candidate has attended the TOGAF 8 training course and passes the TOGAF 8 to 9 Advanced Bridge examination.

- Examination Name: TOGAF 8 to 9 Advanced Bridge (candidate must have previously attended TOGAF 9 training course)
- Examination Type: Multiple-choice examination (Part 1 and Part 2 taken together)
- Part 1: 20 questions in 60 minutes
- Part 2: 8 questions in 60 minutes
- Supervised: YES
- Open Book: YES

## Registration Details

To register for the course or for more information on TOGAF 9 certifications

please contact :  
Ms. Yeonna Coutinho  
+971 (4) 2141610,  
[yeonna.countinho@opengroup.org](mailto:yeonna.countinho@opengroup.org)