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Implement

Benefit Benefit





TOGAF (The Open Group Architecture Framework) is a framework - a detailed method and a set of supporting tools - for developing enterprise architecture.

Architecture design is a technically complex process, and the design of heterogeneous, multi-vendor architectures is particularly complex. TOGAF plays an important role in helping to "de-mystify" the architecture development process, enabling IT users to build genuinely open systems-based solutions to their business needs.

Those IT customers who do not invest in enterprise architecture typically find themselves pushed inexorably to single-supplier solutions in order to ensure an integrated solution.

Why do I need enterprise architecture?

The primary reason for developing enterprise architecture is to support the business by providing the fundamental technology and process structure for an IT strategy. This in turn makes IT a responsive asset for a successful modern business strategy. Furthermore, good enterprise architecture enables you to achieve the right balance between IT efficiency and business innovation.

The technical advantages that result from a good enterprise architecture bring important business benefits, which are clearly visible in the bottom line:

A more efficient IT operation:

Lower software development, support, and maintenance costs

Increased portability of applications

Improved interoperability and easier system and network management

Improved ability to address critical enterprise-wide issues like security

Easier upgrade and exchange of system components

Better return on existing investment, reduced risk for future investment:

Reduced complexity in IT infrastructure

Maximum return on investment in existing IT infrastructure

The flexibility to make, buy, or out-source IT solutions

Reduced risk overall in new investment, and the costs of IT ownership

Faster, simpler, and cheaper procurement:

Buying decisions are simpler, because the information governing procurement is readily available in a coherent plan.

The procurement process is faster - maximizing procurement speed and flexibility without sacrificing architectural coherence.



What kind of architecture does TOGAF deal with?

Capgemini

There are four types of architecture that are commonly accepted as subsets of overall enterprise architecture, all of which TOGAF is designed to support:







A Data Architecture - this describes the structure of an organization's logical and physical data assets and data management resources.



An Applications Architecture - this kind of architecture provides a blueprint for the individual application systems to be deployed, their interactions, and their relationships to the core business processes of the organization.

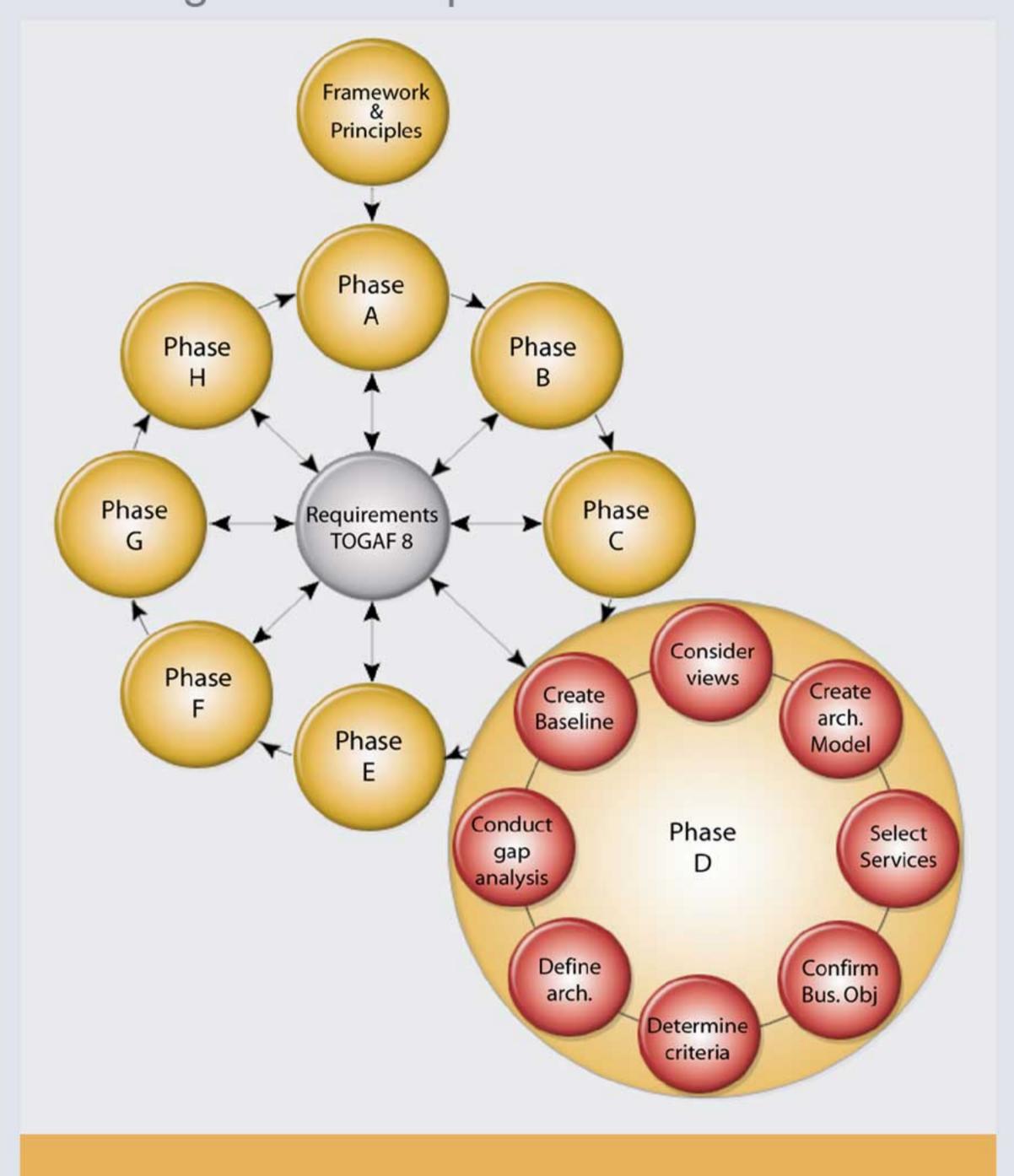


- A Technology Architecture - this describes the logical software and hardware capabilities that are required to support the deployment of business, data, and application services. This includes IT infrastructure, middleware, networks, communications, processing, standards, etc...



Course Overview: Originally designed as a way to develop the technology architecture for an organization, TOGAF has evolved into a methodology for analyzing the overall business architecture. The first part of TOGAF is a methodology for developing your architecture design, which is called the Architecture Development Method (ADM).

Preliminary Focus: Framework and principles. Get everyone on board with the plan. The following phases provide a standardized way of analyzing the enterprise, planning and managing the actual implementation. It has the following nine basic phases:



- Phase A: Architecture vision. Define your scope and vision and map your overall strategy.
- Phase B: Business architecture. Describe your current and target business architectures and determine the gap between them.
- Phase C: Information system architectures. Develop target architectures for your data and applications.
- Phase D: Technology architecture. Create the overall target architecture that you will implement in future phases.
- Phase E: Opportunities and solutions. Develop the overall strategy, determining what you will buy, build or reuse, and how you will implement the architecture described in phase D.
- Phase F: Migration planning. Prioritize projects and develop the migration plan.
- Phase G: Implementation governance. Determine how you will provide oversight to the implementation.
- Phase H: Architecture change management. Monitor the running system for necessary changes and determine whether to start a new cycle, looping back to the preliminary phase.

Who Should Attend

CIOs, IT Managers, Business and IT Architects, Analysts and System Designers, Strategy & Planning Managers.

Day 1

- Enterprise Architectural Frameworks
- Overview of TOGAF
- TOGAF Enterprise Architecture Principles
- Architecture Development Method (ADM)
- TOGAF 8 Architecture Development Method (ADM)
 Process
- Architecture Vision

Day 3

- Implementation Governance
- Requirements Management
- TOGAF 8 Architecture Development (ADM)
 Information Sets
- Architecture Contracts
- TOGAF Foundation Architecture
- The Enterprise Continuum

Day 2

- Business Architecture
- Information System Architecture Data
- Information System Architecture Applications
- Technology Architecture
- Opportunities and Solutions
- Migration Planning

Day 4

- TOGAF and other Architectures/Frameworks
- Tools for Architecture Development
- Process Map for EA Development
- Future of TOGAF
- Implementation Governance
- Case Studies & Exercises





Abdallah El Kadi, Programme Director & Course Leader

Abdallah El Kadi is the General Manager and Chief Architect of Shift Technologies, an AW Rostamani Group company, one of the leading private conglomerates in the UAE.

With over 15 years of industry and consulting experience in Business and IT Strategy, Enterprise architecture, Business Process Management, ERP implementations, Program and Portfolio management, and Operations management, Mr. El Kadi's focus has always been on ensuring alignment between IT initiatives and business priorities. Winner of several regional awards including SOA Vision Award 2006, Oracle Customer success Award 2006 and Top 10 IT Managers in the Middle East 2005. Mr. El Kadi has participated effectively in many transformation projects with some of the region's leading organizations. During those projects, he has leveraged the advanced concepts and

practices of enterprise architecture to help organizations assess their as-is situation, envisioned an integrated blueprint of their to-be operations and developed an effective and measurable transition plan that ensures the realization of the business strategies.

An expert in maximizing an organization's business value from their existing IT assets, Mr. El Kadi's efforts have not gone unnoticed in the international IT community. He has been a key speaker at major forums regionally and worldwide including such events as the Open Group Enterprise Architecture Practitioners Summits and the Gartner EA Summits. He has been giving the Open Group TOGAF Certified Course for last one year adding to the course his unparalleled practitioner experience which helps the attendees to translate the course knowledge into effective implementation capabilities.



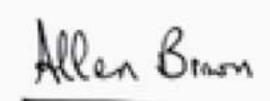
This certifies that

John Smith

has successfully achieved the standards for TOGAF 8 Certification indicating conformance to the TOGAF 8 Certification Program, as established by The Open Group.

Date registered: 01 October 2007 Valid until: 01 October 2009

Registration Number: 5498



Allen Brown, President and CEO, The Open Group



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Registration Details

The fee includes the training material and The Open Group certification—USA. The training will be held at the Marina Hotel—Salmiya, Kuwait.

- The Certification Authority for this program is The Open Group, LLC.
- An individual will be certified and entered on the certification register once the Certification Authority is satisfied that the individual meets the applicable Conformance Requirements and all other requirements, including formally agreeing to all the required terms, have been met.

Payment Terms & Conditions

A confirmation letter and invoice will be sent upon receipt of your registration. Please note that the full payment must be received within 7 days after invoice date. Only those delegates whose fees have been paid in full will be admitted to the course. If you are unable to attend, a substitute delegate will be welcomed in your place. If this is not suitable, a KD 175 service charge will be payable. Registrations cancelled less than ten days leading to the course start, must be paid in full & will not be refunded.



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