TOGAF
Product Development

THE Open GROUP

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Member (End User) Driven

- Customer members demand architecture standards …
  - Customer members select TAFIM as preferred starting point…
  - DoD Information Systems Agency (DISA) donate TAFIM as base
- TOGAF first published
- TOGAF 7 – Technical Edition
- TOGAF 8 Enterprise Edition
- First TOGAF Certification Program Launched
- The Interoperable Enterprise Business Scenario first published
Existing development process

- By members of The Architecture Forum

- Advantages
  - Developed by practitioners
  - Strong guidance
  - Vendor neutral – ..... avoids later lock-in

- Concerns
  - Can be daunting
  - Some parts may not apply
How to Get Started

BY CHRISTOPHER KOCH

Some standard templates can jump-start your thinking about enterprise architecture. But don't expect them to provide all the answers. "Frameworks are the filing cabinet you put the architecture documents into," says Bruce Robertson, vice president of enterprise planning and architectures for research company Meta.

* One of the most popular—and free—frameworks is the Open Group Architecture Framework (Togaf).
  www.opengroup.org/architecture/
Demand for information

- TOGAF™8
  - >15,000 downloads
  - >1,600 certified practitioners
- >125 corporate members of The Open Group Architecture Forum
- Since publication in October 2005
  - >1,000 TOGAF 8 books shipped

Membership Numbers

Fortune Top 50 Downloads

Forbes Global Top 50 Downloads
Supporting industry integration

TOGAF

Zachman Framework

Federal Enterprise Architecture Framework

TOGAF ADM
Architecture Development Method

Other Frameworks
TOGAF/ MDA Alignment

- TOGAF ADM
  - Enterprise Architecture Development Method

- TOGAF or any other framework

- The OMG Model Driven Architecture
  - A Software Architecture and Development Approach
TOGAF and Other Frameworks / Bodies of Knowledge

- TOGAF8 already contains mapping to Zachman Framework
- Recent White Paper maps TOGAF to OMG’s MDA modeling standards:
- Near completion: White Paper mapping TOGAF8 and DODAF (collaboration including Raytheon and MITRE Corporation)
- Near completion: White Paper mapping TOGAF8 and COBIT4 (Real IRM)
- Agreement in principle to map TOGAF and ITIL
TOGAF 8 Evolution – TOGAF 8.1.1

- A minor release to correct recognized deficiencies in TOGAF 8.1
  - No significant technical changes
  - No impact on TOGAF8 certification
  - All changes listed in a Technical Corrigendum, freely available from The Open Group Publications Catalog

- New web design and content structure
  - Structure aligns closely with TOGAF “The Book”
TOGAF 8 “The Book”

- Published September 2005
- Professional graphics
- New “Look & Feel”
- 8.1.1 Corrigendum September 2006
  - No technical changes
  - Look & Feel of on-line document now aligned with “The Book”
TOGAF 8 Summary

- An effective, industry standard framework and method for enterprise architecture.
- Complementary to, not competing with, other enterprise frameworks
- A repository of best practice
  - “Demystifies” architecture development
- A framework and method for achieving the “Boundaryless Information Flow” vision
Plans for TOGAF Version 9

- Five domains:
  - Architecture Development – developing an enterprise architecture.
  - Business Transformation Planning – using enterprise architecture to drive a program of change throughout the enterprise.
  - Architecture Deployment – implementing the enterprise architecture and Transformation Plan.
  - Architecture Value Realization - using enterprise architecture during normal operational services to realize the business benefits that were envisioned when the architecture was developed.
  - Architecture Best Practice Management - managing and governing the enterprise architecture practice.
Vision (draft)
Conclusions

- Adopt and use TOGAF as is
  - An effective, industry standard framework and method for enterprise architecture.
  - Vendor, tool, and technology neutral
  - Complementary to, not competing with, other frameworks

- Join and participate in the Architecture Forum
  - Worldwide forum for Architecture practitioners
  - Network with peers and industry experts
  - Contribute to / leverage work in progress
  - Help further development of Enterprise Architecture as a discipline and a profession
For More Information . . .

- The Architecture Forum:
  - http://www.opengroup.org/architecture/

- Viewing TOGAF Version 8 on-line:
  - http://www.opengroup.org/architecture/togaf8-doc/arch/

- TOGAF Version 8 licensing and downloads:
  - http://www.opengroup.org/togaf/