Simplifying IT

TOGAF 9 – Enterprise Architecture Framework

Drive For Efficient Enterprise Architecture Practices

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"An effective enterprise architecture is critical to business survival and success and is the indispensable means to achieving competitive advantage through IT." – The Open Group

Why Enterprise Architecture

Enterprise Architecture (EA) is the process of translating business vision and strategy into effective enterprise change by creating, communicating and improving the key requirements, principles and models that describe the enterprise current and future states. It enables the enterprise's operating model by organizing business processes, applications, information and IT infrastructure.

TOGAF 9 Framework

TOGAF has been developed through the collaborative efforts of 200 Architecture Forum member companies from some of the worlds leading IT customers and vendors and represents the best practice in architecture development.

Using TOGAF as the architecture framework will allow architectures to be developed that are consistent, reflect the needs of stakeholders, employ best practice, and give due to consideration both to current requirements and to the likely future needs of the business.

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 'demystify' and de-risk the architecture development process. TOGAF provides a platform for adding value and enables users to build genuinely open systems based solutions to address their business issues and needs.

Benefits of TOGAF 9 Framework

- 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 in new investment and the costs of IT ownership
- Buying decisions are simpler, and the procurement process is faster
- Increased portability of applications
- The ability to procure heterogeneous, multi-vendor open systems.
- Lower software development, support, and maintenance costs
- Improved interoperability and easier system and network management
- Improved ability to address enterprise-wide security etc.,

STS Enterprise Architecture Capabilities

STS acquired rich set of experience in Enterprise Architecture (EA) through its reengineering and BPM accomplishments in different domains like retail banking, insurance, manufacturing, financial management and other domains.

By conducting detailed enterprise architecture assessment coupled with best EA practices, STS enabled the following benefits to the enterprises:

- Leverage on existing IT investments
- Faster achievement of business vision
- Simplify change management
- Better control of the enterprise operating model
- Dynamic business process management
- Efficient IT management
- Better ROI

STS certified domain experts in TOGAF and other related areas offering TOGAF 9 training with detailed framework coverage for the enterprises to start their effective enterprise architecture practices journey.

STS TOGAF 9 Training

- Flexible training programs to suits client needs
- Comprehensive coverage of the framework
- Extensive coverage of tools & techniques
- Real time scenarios for better understanding
- Experienced faculty worked in multiple domains.
- Five days onsite classroom training
- Flexible training schedules
- Detail Case Study

STS Offerings

- TOGAF 9 Training
- Enterprise Architecture Assessments
- Enterprise Architecture Management
- Enterprise Modelling
- Business Modelling
- Reengineering
- Business Process Management
- Process Engineering
- BPM Training
- Six Sigma Training

STS comprehensive TOGAF training enables the organizations to leverage the framework to drive effective enterprise architecture practices.

TOGAF 9 Training Course Contents

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Part 1

- Course Introduction
- Enterprise Architecture
- EA Frameworks & Methodologies
- Reengineering, BPM & Other Methodolo
- TOGAF 9 Framework
- Introduction to ADM
- Management Overview
- Preliminary Phase
- Architecture Repository
- TOGAF Content Meta Model
- Case Study

Part 2

- Phase A - Architecture Vision
- Business Scenarios
- Stakeholder Management
- Risk Management
- Architecture Governance
- Architecture Views & Viewpoints
- Building Blocks and the ADM
- Gap Analysis
- Business Architecture
- Business Modelling
- Case Study

Part 3

- Information Systems Architecture Overview
- Architecture Principles
- Phase C - Data Architecture
- Phase C - Application Architecture
- Inerrability Requirements
- Integrated Information Reference Model
- Foundation Architecture Reference Model
- Phase D- Technology Architecture
- Phase E - Opportunities & Solutions
- Enterprise Continuum
- Case Study

Part 4

- Phase F - Migration Planning
- Migration Planning Techniques
- Business Transformation Readiness Assessment
- Capability-Based Planning
- Phase G - Implementation Governance
- Architecture Capability Framework
- Establishing an Architecture Capability
- Architecture Board & Skills Framework
- Architecture Compliance & Contracts
- Architecture Governance & Maturity Models
- Case Study

Part 5

- Phase H - Architecture Change Management
- Architecture Requirements Management
- Architecture Patterns
- Architecture Partioning
- ADM - Building Blocks
- ADM - Iteration & Levels
- ADM - Security
- ADM - SOA
- Architecture Artifacts & Deliverables
- Architecture Tools
- Case Study