

Enterprise Architect for Business Architects

Duration: 3 days

Delivering a Business Architecture using the Business Architecture Guild BIZBOK® with Enterprise Architect Hands-on

In this turbulent and competitive global economy, and the rapid pace of change in business models involving innovative technology, organizations are challenged to architect new strategies for business transformation.

Leaders steering business transformation initiatives, in public and private enterprise, need highly effective strategic business analysts to ensure business outcomes are realized. We all need to reduce the risk of budget overruns, and reduce project debt created by highly visible business and technology project failures. This workshop shares insights and prepares your skills for meeting and exceeding this challenging assignment.

The Business Architecture Implementation workshop is based upon emerging “best practices” of shared by industry experts, the Business Architecture Guild (BIZBOK®) and reveals how to deliver a Business Architecture Transformation Project using pragmatic and effective techniques. This course will prepare you to fully comprehend the practices set forth in the Business Architecture Guild BIZBOK®

Certifications

- Sparx Systems Enterprise Architect – Certificate of Course Completion and Education Credits Hours
- This course will prepare you to pass “The Business Architecture Guild Certification (CBA®)” Exam
- LinkedIn Endorsements by your Workshop Leader

What you’ll Learn

Experience insights and techniques with an industry expert workshop leader, who was directly involved in many successful and well-documented transformations over the years covered in this workshop. Learn and practice effective business architecture techniques that align leadership and organizations to deliver successful transformation outcomes.

Skilled techniques and practices are carefully revealed during this engaging interactive workshop where attendees are encouraged to share their real-world challenges to class, and learn how to develop an effective business architecture practice. You will learn how to:

- Leverage the What, Where, When, Why and How of Business Architecture.
- Align business strategy, vision with expected outcomes using metrics Leverage lessons from major business and technology transformations
- Reuse Business Architecture Patterns
- How to perform a capability assessment
- Leverage lean value stream assessment
- How to apply process scoping assessment
- How to apply service accountability assessment
- Master how to use the Business Architecture Guild BIZBOK® Frameworks.
- Perform a workshop using a real transformation case study

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Who needs to Attend

Business Leads
Business Subject Matter Experts
Practitioners who wish to become BIZBOK® CBA® Certified
Practitioners who need a proven approach when deploying Business Architecture using BIZBOK®
Business Analysts
Enterprise Architects
Project Managers

Prerequisites

- **There are no prerequisites**

Follow on Courses

- Enterprise Architect for Business Analysts
- Enterprise Architect for TOGAF® Practitioners
- TOGAF® 9.1 Level 1 and 2

Course Outline

Getting Started

1. Loading your Course Case Study
2. Teamwork and Re-use using Sparx EA
3. Introductions
4. Understanding OMG UML Modeling
5. Sparx EA for Business Architects
6. START – Project Browser, Traceability, Search in Model, Help
7. DESIGN – Package, Diagram, Toolbox, Element
8. LAYOUT - Manage, Appearance, Status
9. PUBLISH – Documentation, Web, Package Control
10. CONFIGURE – Manage Technology, Manage Security, Images
11. CONSTRUCT – Resource Allocation, Change, Defects, Issues, Testing
12. CODE – Scripting, Edit Code
13. SIMULATE – Simulators, Manage BPSim
14. EXECUTE - Debugger, Recorder
15. EXTEND – Manage Add-ins

Architecture Vision

1. Architecture Vision best practices
2. Establish the Architecture project
3. Identify enterprise stakeholders, concerns, and goals
4. Confirm and elaborate goals, objectives, and constraints
5. Define and evaluate capabilities

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6. Assess readiness for Transformation
7. Scope the organizations impacted
8. Confirm and elaborate Principles
9. Develop the Business Scenario
10. Develop the Architecture Vision
11. Define the target architecture business case
12. Identify the Transformation risks and mitigation
13. Establish the Transformation communication plan
14. Develop Statement of Architecture Work

Business Architecture

1. Business Architecture best practices
2. Select reference models, viewpoints, and patterns
3. Develop the Baseline Business Architecture
4. Solution Stakeholder Scope
5. Business Context
6. Capability model
7. Value Stream
8. Process Scope
9. Service Collaboration model
10. Information model
11. Business Architecture Requirements
12. Relationship Matrix
13. Manage Baselines
14. Develop the Target Business Architecture
15. Perform gap analysis
16. Define roadmap components
17. Resolve impacts across the architecture landscape
18. Conduct formal stakeholder review
19. Generate the Business Architecture Definition

Plan and establish initiatives

1. Finalize opportunities and solutions
2. Confirm key corporate change attributes
3. Determine business constraints for implementation
4. Define initiatives
5. Map objectives to initiatives

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Perform implementation governance

1. Confirm scope and priorities for deployment
2. Guide development of solutions deployment
3. Perform enterprise architecture compliance reviews
4. Audit business and IT operations

Course Take Aways'

Save time and immediately power up your practice during the course and your next project. Every participant receives the following course handouts:

- Course Guidebook and practice Case study
- Full Traceability from Strategy to Deployment using an INTEGRATED Repository model
- INTEGRATED Toolbox Stencils for BABOK®, BIZBOK®, ITSM®, PMBOK®, and TOGAF®
- Repository Help Screens make Sparx easy to learn and rapid to deploy
- Work Packages Standard Templates to generate documentation
- Pre-built reuse Catalogs, Matrices, Diagram Patterns
- MS Word, MS Excel, and PowerPoint integration and reuse Templates

Testimonials

"I really liked the translation of theoretical Business Architecture to the real world examples shared by our instructor. Who said that business architecture is not deliver business value, it may be the instructor that makes the key difference to learning and setting up a successful practice the first time" – Business Architect, Wells Fargo Bank, San Francisco

"I've been able to impose a new level of discipline on to align business and IT - we've eliminated the 'weak link' by creating a common business language (OMG UML Business Modeling) between the business people coming in with requirements and the architects who are designing the new systems. The methods and techniques revealed are a breath of fresh air when I compare them to their predecessors - that performed like a herd of elephants." - Director of Strategic Planning, Major US based Retailer

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Workshop Leader – Ramsay Millar



INTEGRATE iT will provide Sparx Systems Enterprise Architect Expert and course author Ramsay Millar to lead and facilitate the training event.

Ramsay Millar is a lateral thinking and dynamic technology consultant with 28 years of progressively responsible experience in medium to large business and government accounts across many diverse business areas. He is a proven leader in project readiness who applies continual process improvement techniques and tools who delivers successful outcomes for major transformation projects.

Ramsay is customer oriented and results driven when deploying leading industry techniques using the Business Architecture Guild (BIZBOK®), the Object Management Group (OMG® UML), The Open Group Architecture Framework (TOGAF®), the International Institute of Business Analysts (BABOK®), Agile Solution Delivery and Project Management (PMIBOK®).

As an expert consultant and professional educator Ramsay Millar has delivered hundreds of successful interactive training events that are results oriented and focus on applying productivity techniques to real world challenges. Millar has dedicated his career to dramatically improving business and technology transformation and service delivery project outcomes.

Strengths

- Customer oriented with excellent communication skills
- Visionary with a capability of remaining highly technical while being strategic in approach
- Fiscally Responsible leadership and project manager
- A proven leader in large scale transformations using productivity techniques

Competencies

- Consulting as a Business Architecture, Business Analyst, Enterprise Architect, & Project manager
- Business Analyst - BACP®, CMMI® Requirements Management, IEEE®
- Business Architect – Business Architecture Guild BIZBOK®
- Enterprise Architect – TOGAF® certified practitioner and instructor
- Project Manager – Critical and large scale Transformations
- Sparx Systems, OMG UML, and Metamodel Frameworks SME
- Knowledge Repository Deployments
- Agile Solution Delivery Projects
- Professional educator and facilitator

[Acceleration without sacrificing quality - Health Care Reform using Sparx Enterprise Architect](#)

[Closing the Gap – Dr Dobbs Interview featuring Ramsay Millar](#)