

Business Architecture Implementation Workshop

Duration: 3 days

Delivering a Business Architecture Transformation Project using the Business Architecture Guild BIZBOK® Hands-on Workshop

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.

Certifications

- This course will prepare you to pass Certified Business Architect (CBA)® Exam
- Certificate of Completion and College Credit Hours
- LinkedIn Endorsement by our Industry Expert 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

- Leadership and business Leads
- Business Subject Matter Experts
- Practitioners who need a proven approach when deploying Business Architecture using BIZBOK®
- Anyone who needs to become BIZBOK® Certified
- Business Analysts, Enterprise Architects, Solution Architects
- Project Managers

Prerequisites

- **There are no prerequisites**

Follow on Courses

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

Course Outline

Introducing Business Architecture

1. Business modeling challenges?
2. What does success look like?
3. Alignment of strategy with operations
4. Business Transformation lessons learned
5. Benefits of a business architecture practice
6. Leveraging frameworks, patterns and standards

Perform Preliminary Activities

1. Begin with the end in mind
2. Change Management Leadership
3. Initial transformation scoping
4. Confirm governance and support frameworks
5. Establish business architecture team
6. Communication Skills
7. Confirm business architecture principles
8. Select and tailor business architecture frameworks
9. Select reference models
10. Select catalogs, matrices, viewpoints and documents
11. Implement business architecture tool
12. What is a good tool?
13. Finalize standards and Tool training
14. Request for Business Architecture Work
15. Tailored business architecture repository

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Assess Business Strategy

1. Establish the architecture project
2. Identify stakeholders, concerns, and business requirements
3. Stakeholder Influence & Interest Map
4. SWOT Analysis
5. Stakeholder concerns and communication
6. Confirm and elaborate business goals, drivers and constraints
7. Business Motivation Model (OMG BMM)
8. Evaluate business capabilities
9. Assess readiness for business transformation
10. Scope the organizations impacted
11. Confirm and elaborate architecture and business principles
12. Develop the Architecture Vision
13. Problem Definition
14. Vision
15. Define the target architecture business case
16. Identify the business transformation risks and mitigation
17. Establish the communication plan
18. Develop Statement of Architecture Work contract

Determine Assessment Path

1. Business scenario analysis
2. Identify target objectives & outcomes measurement
3. Perform impact analysis
4. Assessment Techniques
5. Capability
6. Value Stream
7. Process Scope
8. Products and Services
9. Perform initial business architecture impact analysis

Perform Business Analysis

1. Business modeling best practices
2. Breaking down complexity
3. Develop baseline Business Architecture Definition
4. Problem description
5. Vision and Scope
6. Capability model assessment
7. Process value stream assessment
8. Process structure assessment
9. Applying Business Patterns
10. Service assessment
11. Product assessment
12. Information model assessment

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13. Needs assessment
14. Conduct formal stakeholder review
15. Finalize the baseline Business Architecture Definition

Architect Business Solution

1. Develop target Business Architecture Definition
2. Vision and Scope
3. Capability model
4. Process value stream
5. Scoped Business processes
6. Services
7. Products
8. Information model
9. Needs
10. Perform gap analysis
11. Business Architecture
12. Application Architecture
13. Data Architecture
14. Technology Architecture
15. Review and consolidate gap analysis results
16. Define target Business Architecture roadmap components
17. Conduct formal stakeholder review
18. Finalize the target 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
6. Create initiative metrics
7. Determine constraints for implementation
8. Initiative tradeoffs & decisions
9. Review and consolidate gap analysis results
10. Review IT requirements from a functional perspective
11. Reconcile interoperability requirements
12. Refine and validate dependencies
13. Confirm readiness and risk for business transformation
14. Formulate high-level implementation and migration strategy
15. Identify and group major work packages
16. Identify Transition Architectures
17. Create portfolio and project charters

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Deploy Solutions

1. Migration planning considerations
2. Confirm management frameworks
3. Confirm transition architecture increments/phases
4. Generate the architecture implementation roadmap
5. Prioritize the migration projects
6. Estimate resource requirements and timing
7. Engage deployment team
8. Create portfolio and project charters

Perform implementation governance

1. Implementation governance
2. Confirm scope and priorities for deployment
3. Identify deployment resources and skills
4. Guide development of solutions deployment
5. Perform enterprise architecture compliance reviews
6. Audit business and IT operations
7. Perform pre & post-implementation reviews

Rolling out a Business Architecture practice

1. Common approaches for getting started
2. Determine business objectives
3. Communicate business value
4. Assess opportunities to leverage business architecture
5. Establish business architecture governance
6. Establish business architecture baseline
7. Leverage business architecture during initiative planning
8. Expand business architecture
10. Business architecture Center or Excellence (CoE)

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 Case Study
- Additional industry Case Studies
- MS Word, MS Excel, reporting, and Business Architecture 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

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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](#)