



Adaptivity's Blueprint4IT "Living Blueprint" provides Enterprise IT the communication vehicle to implement and govern change in an effective and efficient manner that executes to the requirements of the business.

## **Living Blueprint for Enterprise IT Governance**

Success for enterprise IT in any organization is easily measured by how consistently are all functions of enterprise IT (from business analyst through software and systems personnel to IT auditor) work off the same page(s)!

Blueprint 4 IT Software Suite creates a living blueprint that automates, documents and links:

- alignment of business and IT strategy in a common language of workloads, priorities and business outcomes
- design & implementation of exact capabilities to fulfill business needs
- operations & tracking of IT Delivery fulfillment of business needs
- sustainment of business and IT lifecycle through

effective risk mitigation and optimal resource management.

#### The Linkage & Automation of IT Governance

The living blueprint enables a COBIT-compliant Framework communication process. The blueprint is the communication vehicle to help firms transcend across organizational boundaries to ensure consistent execution.

The living blueprint provides the automation, communication and linkage to enterprise IT operations by creating a smart artifact that enables auditable and traceable IT execution. Traceability of IT decision making and execution is a critical function for any CIO to manage if business goals, objectives and outcomes are to be realized.

# Adaptivity Blueprint Lifecycle Suite – Governance



The Blueprint4IT Lifecycle Suite enables an IT quality function for auditing IT delivery while monitoring process improvement and compliance with IT standards, best practices, and other governance controls.

## "Cradle to Grave" Traceability

The ability to track from concept to production is a difficult task in most IT organizations today. The living blueprint is a unification strategy that can help track and answer:

- Who requested what change, when and for what specific business activity or goal?
- How did that change request translate into design, adherence to architecture & engineering standards?
- When and where did the change request get implemented and how is the solution tracking against the original request, best practice design & engineering standards?
- How is the solution being measured and managed in an on-going basis?

#### **Accelerating & Improving IT Governance**

The living blueprint incorporates the categories of COBIT as dimensions of the blueprint. The living blueprint supports standard workflow automation and can be exported in various work or file formats that link to existing IT Service & Change Management processes.

This affords an organization the unique ability to adopt a living blueprint strategy, plug into existing control and delivery processes and effect quality improvements that are more easily governed and



Harvesting and codifying your business execution requirements, with architectural designs, engineering manifests, and operational rules in a living blueprint provides the necessary foundation to improve the quality and throughput of IT change management while optimizing the governance process.

## Implementing IT Governance with the Living Blueprint

The roadmap for using the Blueprint4IT Lifecycle Suite to implement control and governance over IT consists of establishing traceability of IT decisions to ensure the focus is on business needs without sacrificing IT efficiency. The approach is to create the *Living Blueprint* for continuous improvement and alignment that is followed iteratively, building a sustainable discipline and process over time.

Governance Topic	Governance Concern	Blueprint Solution
Strategic Alignment	IT Planning	IT Planning Objectives & KPIs Strategic Alignment Scorecard IT Improvement Program by IT KPI IT Improvement Program by IT Function
	Application Portfolio Management	Application Future State Portfolio Application Component Harvesting & Re-Use Application Portfolio Transition Application Status by Portfolio Process Stage
IT Value Delivery	IT Value Alignment	IT Value Model by Project Initiative Value Delivered Summary
	Utility Value Improvement	Utility Utilization Utility Investment in Transformation Utility Resource Re-Useable Capacity Plan Utility Resource Re-Use By Project
Risk Management	IT Policy & Standards	IT Policy by IT Function IT Policy Compliance by Application
	Architectural Control	Architecture Council Strategic Priorities Application Archticture Review Status Architecture Review Scorecard by Application Architecture Remediation Action Plan by Application
	Operational Risk Mitigation	Operational Risk Reduction Strategic Priorities Operational Risk Reduction by Capability Operational Risk Reduction by Capability by Project
IT Performance Measurement	Capability Maturity Improvement	Capability Assessment by IT Function Capability Usage by IT Project Capability Improvement Program Roadmap by IT Function Capability Maturity Improvement by Utility Focus Area
	IT Service Accountability	SLA by Business Value Chain Function OLA by Application ELA by PED
IT Resource Management	Architecture Standards	Architecture Principles, Policies & Standards Architecture Standards Usage by Project
	ATAM Standards Management	Corporate ATAM Standards ATAM Evaluation by Technical Capability
	Reference Build Lifecycle Management	Ensemble Lifecycle Plan Ensemble Configuration Detail
	Supply Chain Sourcing Strategy	Cloud Sourcing Policy Outsourcing Policy by Operations Function

"We believe that our Blueprint<sup>4IT</sup> Lifecycle Suite will radically transform the business of IT and create a sustainable competitive advantage for our clients and partners." - Tony Bishop, Founder & CEO

#### **Automate and Audit**

The Living Blueprint capabilities and outputs enable your organization to dynamically generate blueprints that provide ability to audit IT exeuction through consistent and complete documentation:

- Utilize configuration (CMDB) and inventory management data
- · Merge data with compliant Blueprint sheets
- Share for approval and collaboration

#### **Dynamic Blueprint Generation**

Each IT Blueprint provides different levels of information to users based on roles. The Design

Studio auto-generates blueprints that provide the engineering specification and operational model required to deliver



business optimized IT services along with the bill of materials and roadmap to ensure turnkey deployment execution. This type of visualization is possible due to Adaptivity's patented Dynamic Server

## **About Adaptivity**

## The IT Blueprint Company™

Adaptivity was founded in 2007 to help companies address the complexities associated with IT design and implementation. Adaptivity's Blueprint4IT Lifecycle Suite<sup>TM</sup> enables intelligent IT design decisions to be integrated into repeatable actions across the technology build and deployment lifecycle. This is accomplished by providing access to a content rich repository consisting of a blueprint library, knowledge database and data contributions from ecosystem partners.

Blueprint4IT Lifecycle Suite<sup>TM</sup> enables companies to plan and implement with the precision needed to ensure desired system outcomes are achieved. Whether seeking to rationalize an IT portfolio or design a cloud program companies use our tailored blueprints to optimize legacy infrastructure operations and accelerate the delivery of new IT services.

