ISACA International
COBIT 5

Presented by
Marc Vael
ISACA Director
As an independent, nonprofit, global membership association, ISACA engages in the development, adoption and use of globally accepted, industry-leading knowledge and practices for information systems.

ISACA helps its members achieve individual and organizational success, resulting in greater **trust in, and value from, information systems**. Its members and certification holders are qualified and skilled professionals who make a difference.
Information systems environments are continuing to increase in complexity and impact, bringing unprecedented value opportunities along with significant risk. This requires active governance & management of internal & external information systems.
Enterprise-wide value

- Given the growing complexities of global competition, ever-increasing risk and the need to demonstrate compliance, enterprises must take a systemic approach to governing their information systems. ISACA certifications, education, research, standards, frameworks and professional communities help enterprises balance the risks & rewards from their information systems.
Member Value

- Members rely on ISACA for resources that enhance their skills, expand their professional knowledge and connect them with a vibrant community of peers.

Many professionals worldwide consider membership in ISACA essential to their ongoing education, career progression and value delivery to their enterprises.
Global Value

- With members residing in more than 100 countries, ISACA is internationally recognized as a high-performing organization that addresses global, national and local information systems and business issues. Subject Matter Experts (SMEs) from around the world contribute to the development of ISACA’s thought-leading knowledge, certifications, education and research.
Industry Value

- ISACA provides practical guidance, benchmarks and other effective tools for all enterprises that use information systems. Through its comprehensive guidance and services, ISACA defines the roles of information systems governance, security, audit and assurance professionals worldwide. The COBIT, Val IT and Risk IT governance frameworks & the CISA, CISM and CGEIT certifications are ISACA brands respected and used by these professionals for the benefit of their enterprises.
Governance Structure
COBIT 5 Initiative

- The initiative charge from the Board of Directors is to “tie together and reinforce all ISACA knowledge assets with COBIT.”

- The COBIT 5 Task Force:
  - Includes experts from across the ISACA constituency groups
  - Is co-chaired by John Lainhart (Past International President) and Derek Oliver (Past Chairman of the BMIS Development Committee)
  - Reports to the Framework Committee and then the Knowledge Board
COBIT 5 Objectives

COBIT 5 will:

● Provide a renewed and authoritative governance and management framework for enterprise information and related technology, building on the current widely recognized and accepted COBIT framework, linking together and reinforcing all other major ISACA frameworks and guidance such as:

  Val IT       Risk IT
  BMIS        ITAF
  Board Briefing    Taking Governance Forward

● Connect to other major frameworks and standards in the marketplace (ITIL, ISO standards, etc.)
What Will Be Delivered?

- An enterprisewide, “end-to-end” framework addressing governance and management of information and related technology

- The framework structure will include familiar components such as a domain/process model and other components such as governance/management practices, RACI charts and inputs/outputs.

- An initial COBIT 5 product architecture, identifying the types of products and other guidance that could be developed for specific IT professional audiences (e.g., assurance, security, risk) in support of enterprise business needs.
The COBIT 5 Framework

● An initial publication introduces, defines and describes the components that make up the COBIT Framework
  – Principles
  – Architecture
  – Enablers
  – Introduction to implementation guidance and the COBIT process assessment approach
COBIT 5 Principles

1. Integrator Framework
2. Stakeholder Value Driven
3. Business and Context Focussed
4. Enabler Based
5. Governance and Management Structured

COBIT 5 Principles

November-2011
COBIT 5 Architecture

Governance Objectives: Value
... (Governance, Risk, Compliance)

Existing ISACA Guidance
... (COBIT, Risk IT, Val IT...)

Other Standards and Frameworks

COBIT 5 Enablers
- Controls, Processes
- Policies, Procedures
- Organisational Effectiveness
- Results and Strategies

COBIT 5 Knowledge Base
- Current guidance and contents
- Structure for future contents

Knowledge Base
Content Filter

COBIT 5 Product Family
- COBIT 5 The Framework
- COBIT 5 Enabler Guides
- COBIT 5 Process Reference Guide
- Other Enabler Guidance
- COBIT 5 Practice Guides
- Other Practice Guidance
- COBIT 5 Online Collaborative Environment
Governance Objective
Benefits of Using COBIT 5

● Enterprise-wide benefits:
  – Increased value creation through effective governance & management of enterprise information and technology assets
  – Increased business user satisfaction with IT engagement & services—IT seen as a key enabler.
  – Increased compliance with relevant laws, regulations and policies

● IT function becomes more business focused
● Increases COBIT 5 users’ contribution to the enterprise
Moving Forward

- COBIT 5 is a major, high-profile, strategic initiative for ISACA. Market validation of the development work (i.e., the public exposure of the Framework and Process Reference Guide products) has been completed & to run throughout July 2011 to ensure that ISACA remains on the right track to satisfy market needs.

- Delivery of all three products to the market is planned for early 2012.
COBIT 5 News

● As the initiative progresses throughout 2011 and 2012 there will be periodic updates provided:
  – In the COBIT Focus newsletter
  – In other ISACA membership communications, events, marketing materials and PR activities

● Watch these spaces for more news!
ISACA’s World Congress

INSIGHTS 2012

The Leadership Forum for Business and IT Professionals

25-27 June 2012
San Francisco, California, USA
www.isaca.org/insights
GRACIAS / THANKS

Marc Vael
Director
ISACA