

Integrating Governance

UNDERSTANDING IT GOVERNANCE



Frederico Aranha

COBIT ACCREDITED TRAINER

www.pluralsight.com

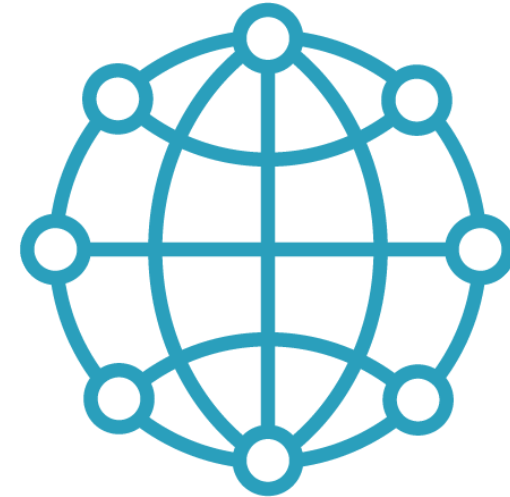
© 2018 Pluralsight. All rights reserved. © 2012 ISACA. All rights reserved. Material in this document has been sourced from COBIT 5, © 2012 and COBIT 5: Enabling Processes, © 2012, ISACA. All rights reserved. Used with permission.



One Framework to Rule Them All



**COBIT is a framework supported by
a family of standards**



**COBIT has other frameworks
embedded**



Overview



Integration model

COBIT5 connections

Project management standards

Service management standards

Process assessment standards

Laws and financial standards



An Integrated Model



Applying a Single Integrated Framework



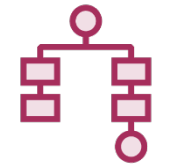
Aligns with the latest relevant standards and frameworks



Is complete in enterprise coverage



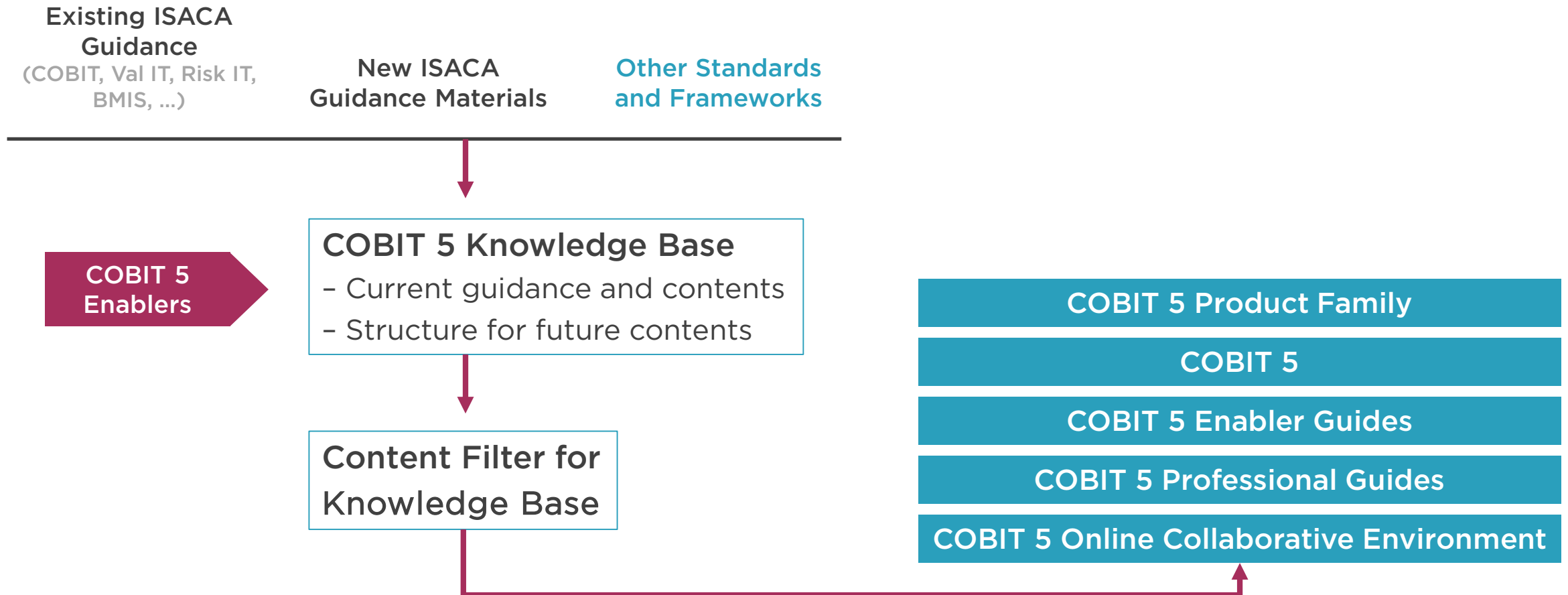
Provides a basis to integrate effectively other frameworks, standards, and practices used – including ISACA's



Provides a simple architecture for structuring guidance materials and producing a consistent product set



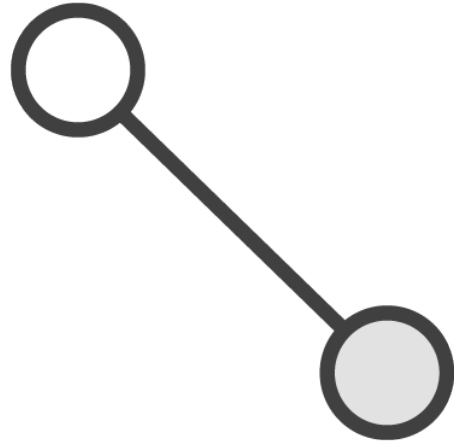
Integrated Frameworks



COBIT® 5 Is the Connection



The Cobit 5 Product Family Is the Connection



COBIT 5: A Business Framework

COBIT 5: Enabling Processes

COBIT 5: Implementation Guide

COBIT 5: Information Security

COBIT 5: Assurance

COBIT 5: Risk



Project Management Standards



Project Management

PRINCE2®

Methodology for project
management

PMBOK®

Project management best
practices



Corporate Architecture Standards



Corporate Architecture

**Business
architecture**

**Application
architecture**

**Technical
architecture**



Relevant Corporate Architecture Standards



TOGAF®

CEAF® 2

FEA®

Zachman® Framework



Quality Management Standards



Quality Standards Embedded in COBIT5

Deming's cycle

PDCA

Lean and Kaizen

Six Sigma

ISO9000/9001



Maturity Assessment Models



Maturity Models

CMMI

CMMI-DEV

CMMI-AQC

CMMI-SVC



Assessment Models

ISO 15504

PRM

PAM



Laws and Financial Controls

