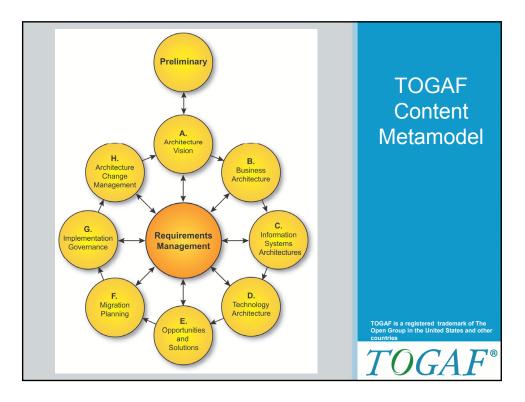
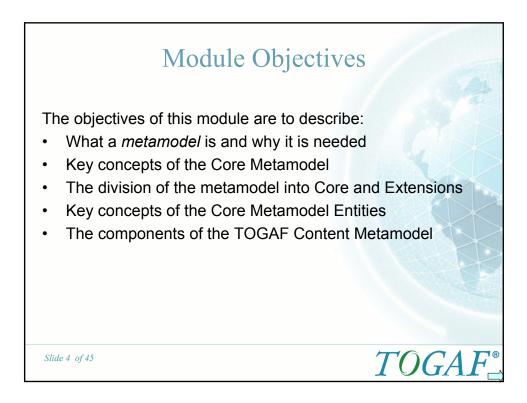


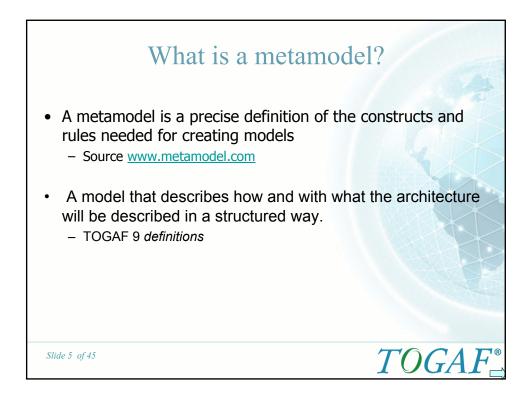
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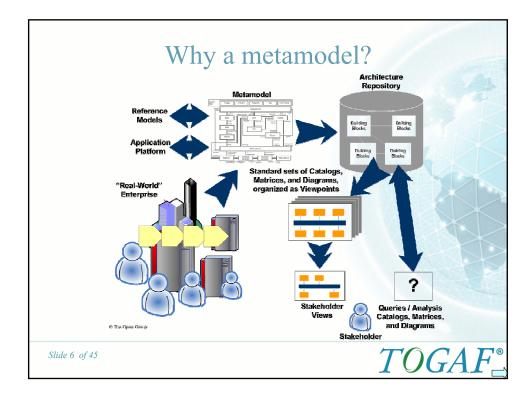
Roa	admap
Part I - Introduction Preface, Executive Overview, Core Concepts, Definitions and Release Notes Part II - Architecture Development Method Introduction to ADM ADM Phase Narratives Part II - ADM Guidelines and Techniques Guidelines for Adapting the ADM Process Techniques for Architecture Development Part IV - Architecture Content Framework Content Metamodel Architectural Artifacts	 Part IV, Architecture Content Framework, Chapter 34
Architecture Deliverables Building Blocks Part V – Enterprise Continuum and Tools Enterprise Continuum Architecture Partitioning Architecture Repository Tools for Architecture Development Part VI – Reference Models Foundation Architecture: Technical Reference Model Integrated Information Infrastructure Reference Model Part VII – Architecture Capability Framework Architecture Compliance Architecture Contracts Architecture Solareas Architecture Skills Framework	
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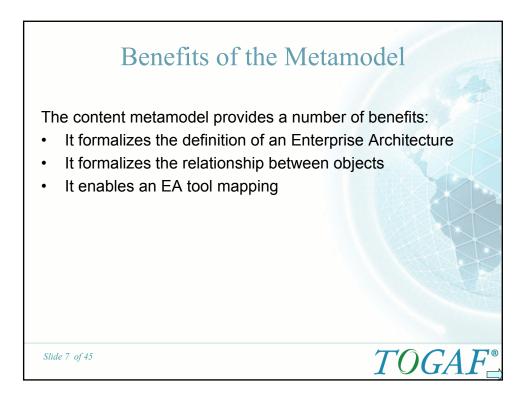
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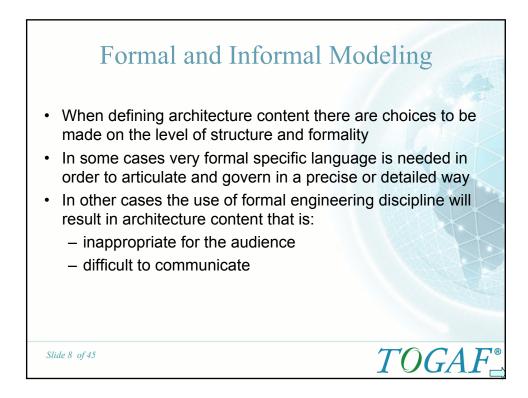


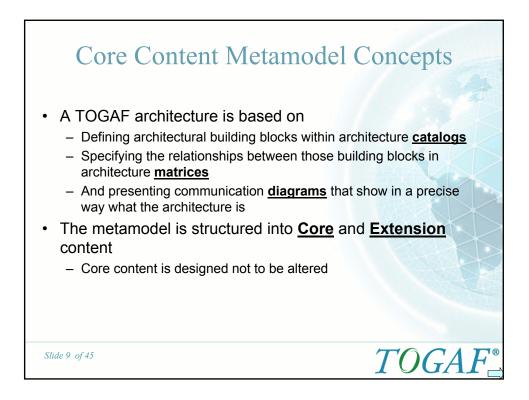
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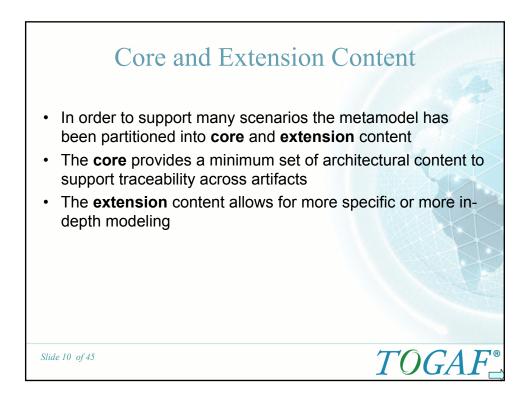


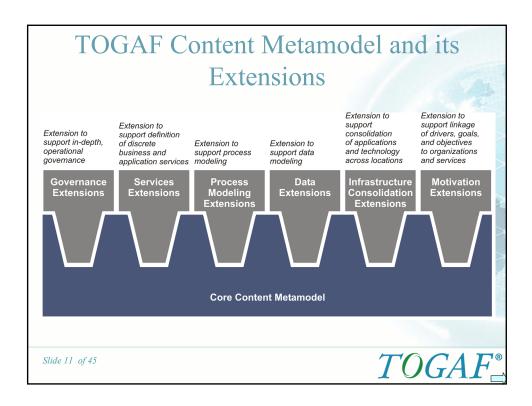
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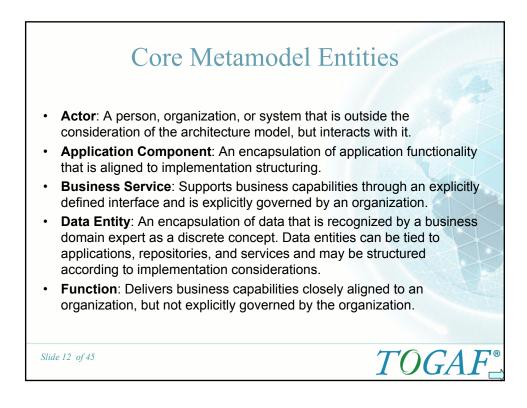


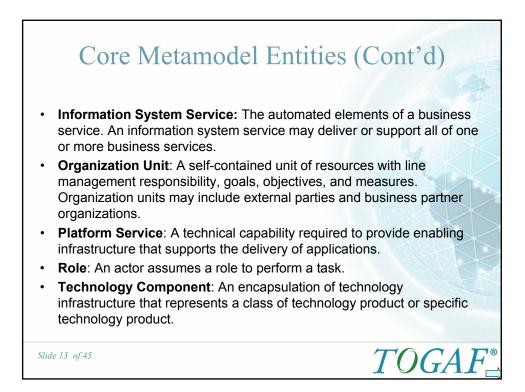
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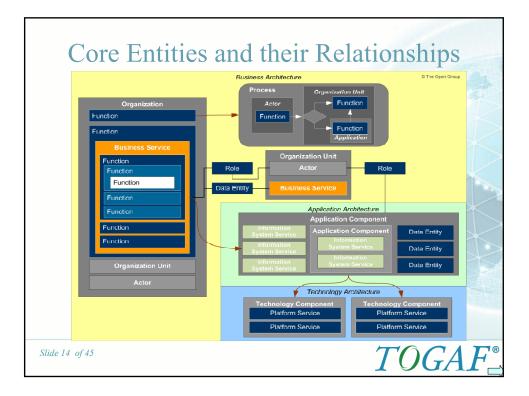


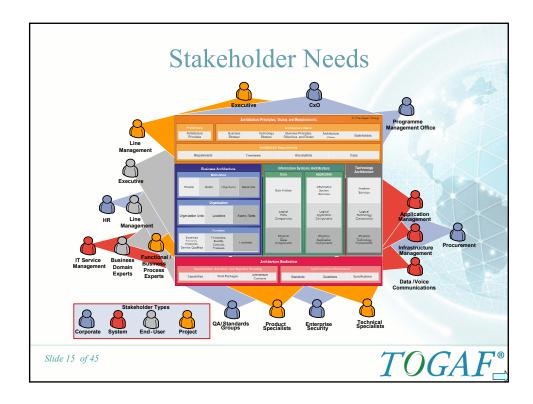
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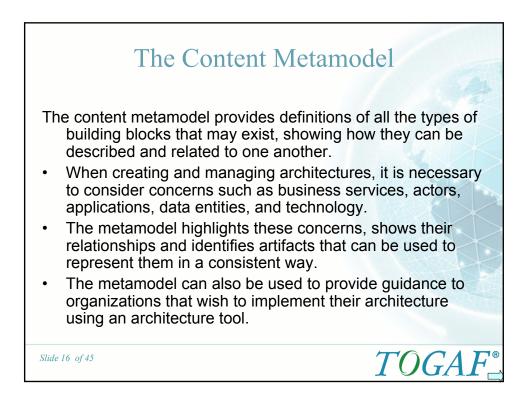


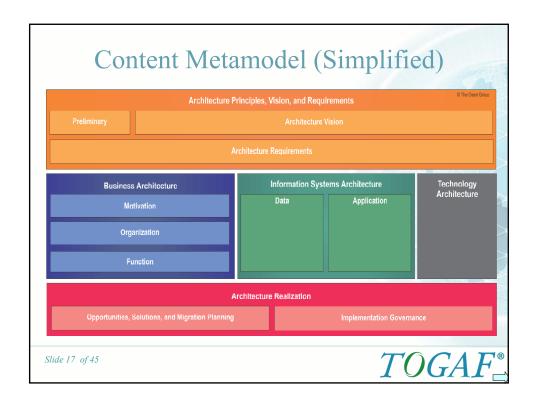
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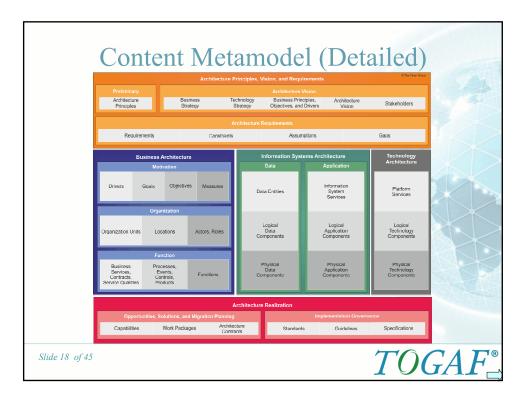


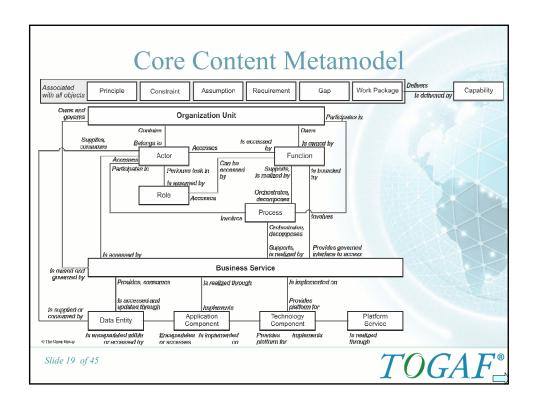
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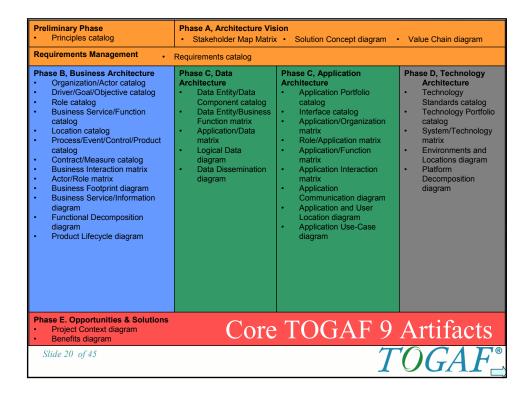


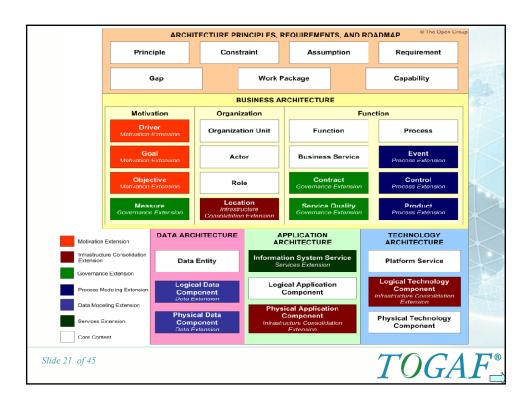
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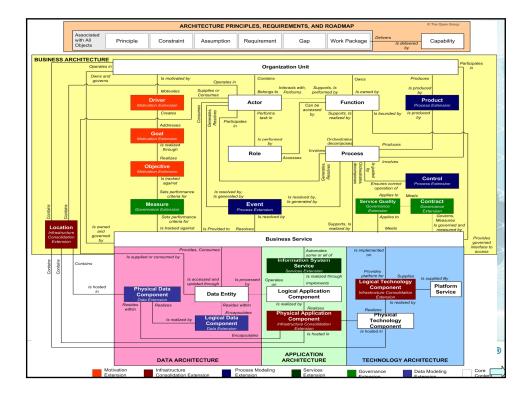


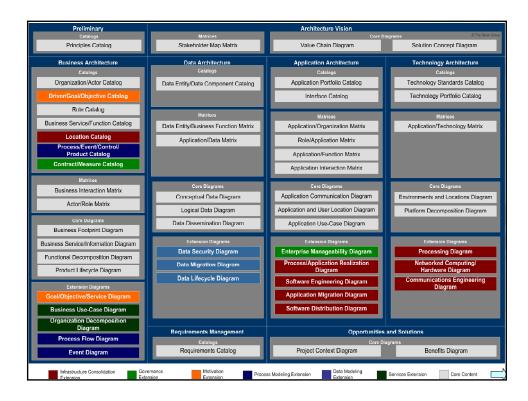
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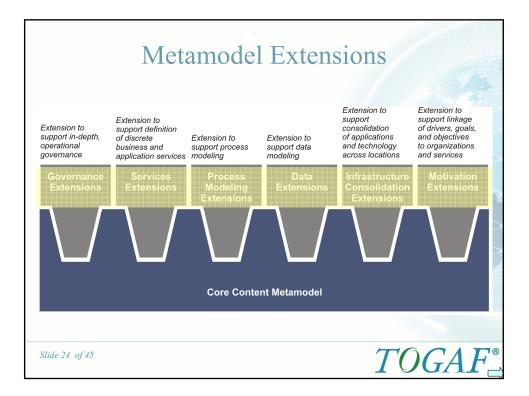


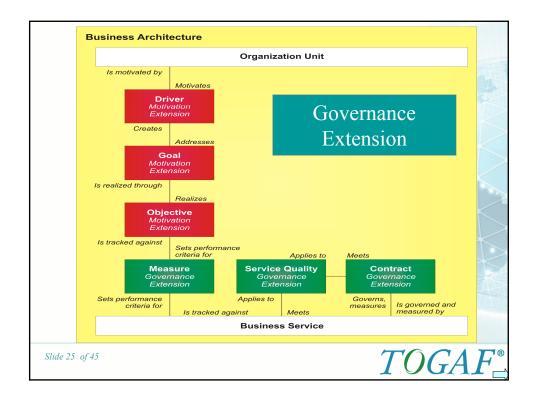
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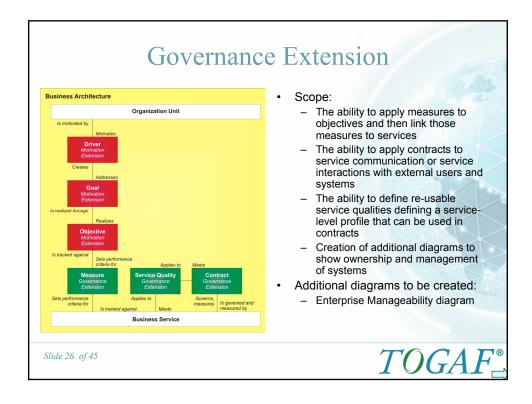


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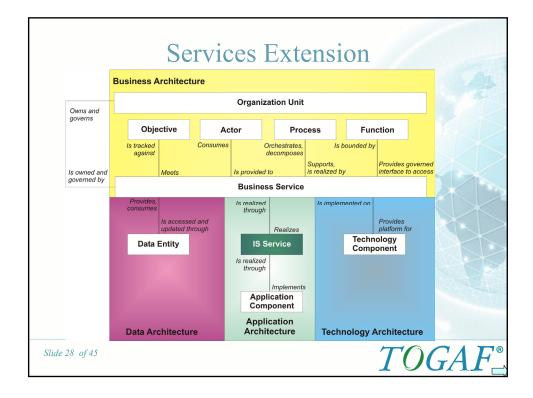


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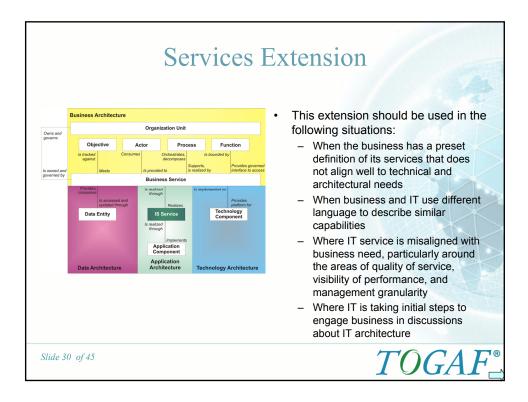
Governanc	e Extension
Business Architecture	This extension should be used in
Organization Unit	the following situations:
Morivates Morivates Morivates Morivates Morivates Morivates Morivates Morivates Morivates Morivates Morivates Morivates Morivator	 When an organization is considering IT change that will result in a significant impact to existing operational governance models When an organization has granular requirements for service levels that differ from service to service When an organization is looking to transform its operational governance practice
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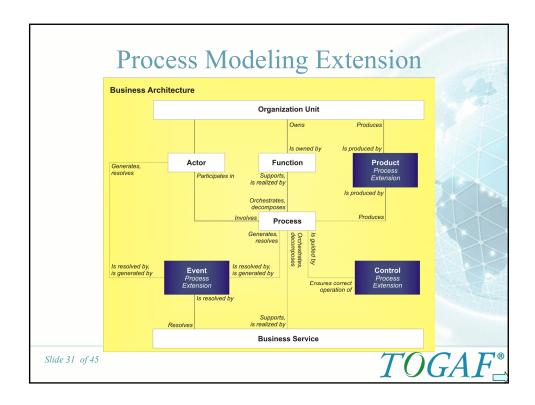
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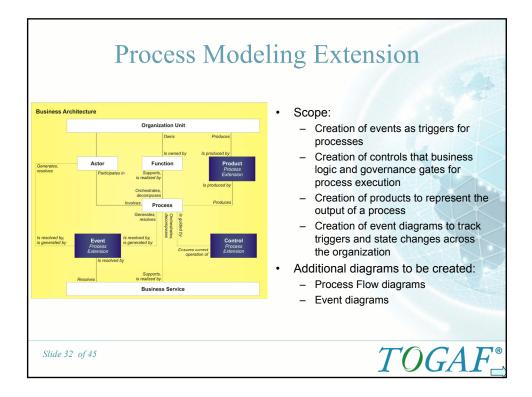
Owns and governs Is owned and governed by	Business Architecture Organiza Brosed Is freeded Meets Is provided for Approximation of the second s	Process Function chestrates, Is bounded by composes Supports, Provides governed	 Scope: Creation of IS services as an extension of business service Additional diagrams to be
governea ay	Data Entity Is realized through	Restores Provider rvice Implements action onent	created: – Business Use-Case Diagram – Organization Decomposition Diagram
	Data Architecture Archite		

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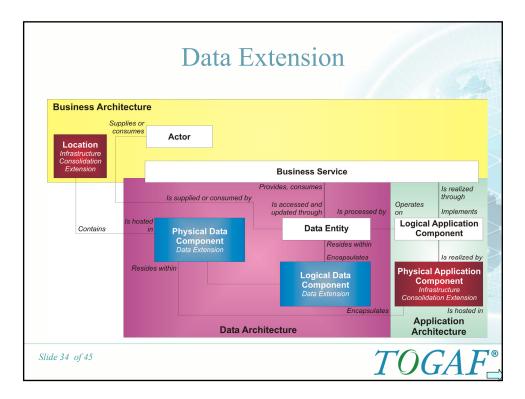


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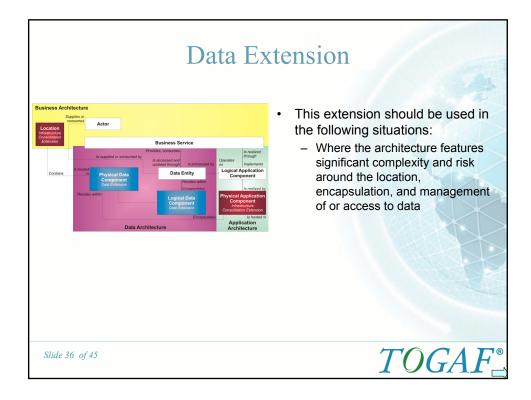
Is resolved by,	Organization Unit	 Where the architecture must pay specific attention to state and events Where the architecture is required to explicitly identify and store process control steps; for example, to support regulatory compliance Where the architecture features critical or elaborate process flows
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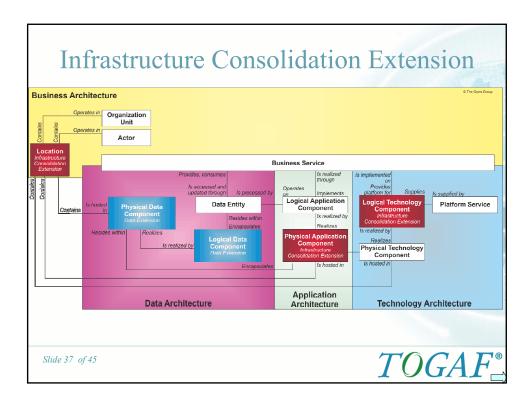
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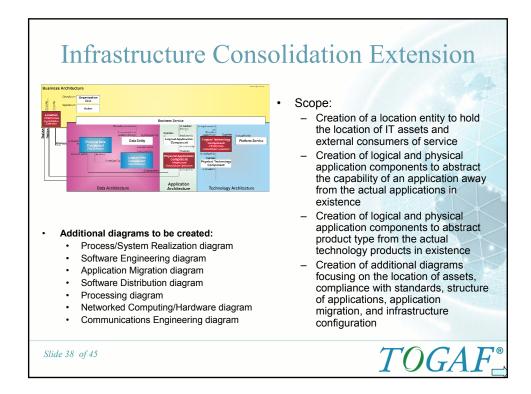
Business Architecture	• Scope: • Creation of logical data components that group data entities into encapsulated modules for governance, security, and
Contains in Model Component in Section 2014	data components; analogous to databases, registries, repositories, schemas, and other techniques of segmenting data data recture – Creation of data lifecycle, data security, and data migration
	 diagrams to show data concerns in more detail Additional diagrams to be created: : Data Security diagram Class Hierarchy diagram Data Migration diagram Data Lifecycle diagram
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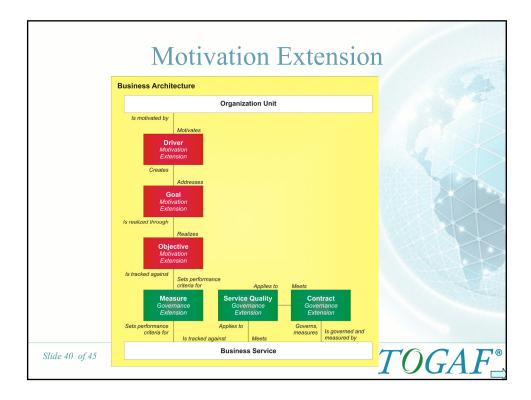


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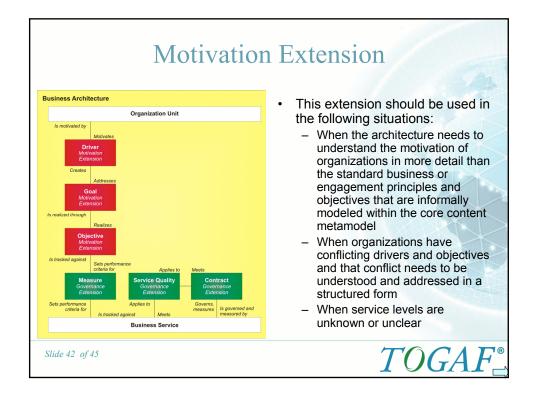
	 This extension should be used in the following situations: Where many technology products are in place with duplicate or overlapping capability Where many applications are in place with duplicate or overlapping functionality Where applications are geographically dispersed and the decision logic for determining the location of an application is not well understood When applications are going to be migrated into a consolidated platform
	 When application features are going
	to be migrated into a consolidated application
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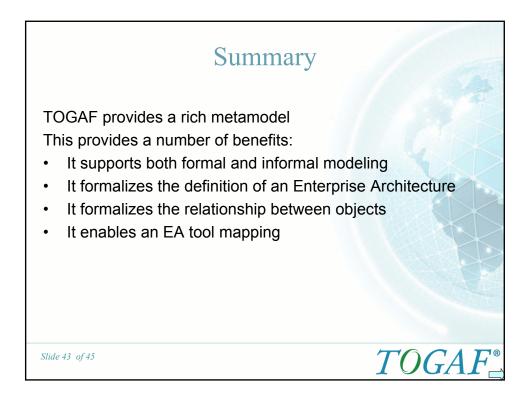
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Motivation	n Extension
Business Architecture Organization Unit Is motivated by Motivates Driver Motivation Creates Addresses Gal Motivation Extension Reazes Diver Motivation Extension	 The scope of this extension is as follows: Creation of a new metamodel entity for Driver that shows factors generally motivating or constraining an organization Creation of a new metamodel entity for Goal that shows the strategic purpose and mission of an organization Creation of a new metamodel entity for Objective that shows near to midter achievements that an
Lateration Is tracked against Measure Governance Sets performance criteria for Sets performance criteria for Sets performance Sets performance Contract Governance Sets performance Sets performance	 organization would like to attain Creation of a Goal/Objective/Service diagram showing the traceability from drivers, goals, and objectives through to services Additional diagrams to be created: Goal/Objective/Service diagram

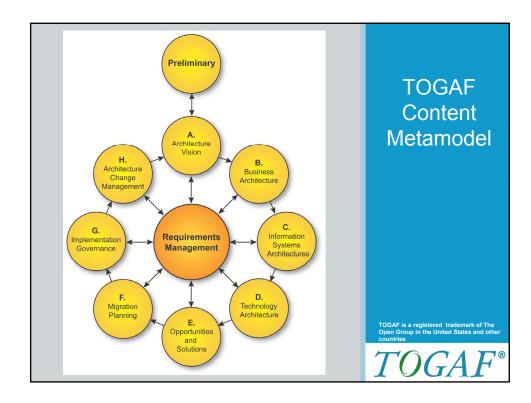
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Exercise
 Determine which of the Metamodel extensions is most appropriate for the following situations: Where organizations have conflicting objectives Where service levels are unknown Where many applications are in use with overlapping functionality Where management of information is complex Where business process has to support regulatory compliance
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