The Zachman Framework for Enterprise Architecture™

The Enterprise Ontology™

Version 3.0

Classification Names / Audience Perspectives	What	How	Where	Who	When	Why	Classification Names / Model Names
	Composite Integrations →		← Alignment →		← Composite Integrations		
Executive Perspective (Business Context Planners)	Inventory Identification e.g. List: Inventory Types	Process Identification e.g. List: Process Types	Distribution Identification e.g. List: Distribution Types	Responsibility Identification e.g. List: Responsibility Types	Timing Identification e.g. List: Timing Types	Motivation Identification e.g. List: Motivation Types	Scope Contexts (Scope Identification Lists)
Business Mgmt Perspective (Business Concept Owners)	Inventory Definition e.g.: primitive model: e.g. Business Entity Business Relationship	Process Definition e.g.: composite model: e.g. Business Transform Business Input/Output	Distribution Definition e.g. Business Location Business Connection	Responsibility Definition e.g. Business Role Business Work Product	Timing Definition e.g. Business Interval Business Moment	Motivation Definition e.g. Business End Business Means	Business Concepts (Business Definition Models)
Architect Perspective (Business Logic Designers)	Inventory Representation e.g. System Entity System Relationship	Process Representation e.g. System Transform System Input /Output	Distribution Representation e.g. System Location System Connection	Responsibility Representation e.g. System Role System Work Product	Timing Representation e.g. System Interval System Moment	Motivation Representation e.g. System End System Means	System Logic (System Representation Models)
Engineer Perspective (Business Physics Builders)	Inventory Specification e.g. Technology Entity Technology Relationship	Process Specification e.g. Technology Transform Technology Input /Output	Distribution Specification e.g. Technology Location Technology Connection	Responsibility Specification e.g. Technology Role Technology Work Product	Timing Specification e.g. Technology Interval Technology Moment	Motivation Specification e.g. Technology End Technology Means	Technology Physics (Technology Specification Models)
Technician Perspective (Business Component Implementers)	Inventory Configuration e.g. Tool Entity Tool Relationship	Process Configuration e.g. Tool Transform Tool Input /Output	Distribution Configuration e.g. Tool Location Tool Connection	Responsibility Configuration e.g. Tool Role Tool Work Product	Timing Configuration e.g. Tool Interval Tool Moment	Motivation Configuration e.g. Tool End Tool Means	Tool Components (Tool Configuration Models)
Enterprise Perspective (Users) The Enterprise	Inventory Instantiations Operations Entities Operations Relationships	Process Instantiations Operations Transforms Operations In/Outputs	Distribution Instantiations Operations Locations Operations Connections	Responsibility Instantiations Operations Roles Operations Work Products	Timing Instantiations Operations Intervals Operations Moments	Motivation Instantiations Operations Ends Operations Means	Operations Instances (Implementations) The Enterprise
	Composite Integrations →		← Alignment →		← Composite Integrations		
Audience Perspectives / Enterprise Names	Inventory Sets	Process Flows	Distribution Networks	Responsibility Assignments	Timing Cycles	Motivation Intentions	

Alignment Transformations

*Horizontal integration lines are shown for example purposes only and are not a complete set. Composite, integrative relationships connecting every cell horizontally potentially exist.

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