












































SAF User Documentation : Grid Definition Viewpoint

Domain	Aspect	Maturity
Common	Taxonomy & Structure	 proposed

Example

GLOSSARY  COGAPS Glossary Table  FFOS Glossary Table	CONTEXT & EXCHANGE	TAXONOMY & STRUCTURE	PROCESS & BEHAVIOR	INTERACTION & COLLABORATION	INTERFACE	REQUIREMENT	SAFETY & SECURITY	TRACEABILITY & MAPPING
COMMON DOMAIN SOV		Common Structure  FFOS Model Reference Definition						
OPERATIONAL DOMAIN SOV	Operational Context & Exchange  COGAPS Operational Story  FFOS Context Definition	Operational Structure  COGAPS Operational Story  FFOS Context Definition	Operational Process  COGAPS Operational Story  FFOS Context Definition	Operational Interaction  COGAPS Operational Story  FFOS Context Definition	Operational Interface Definition  COGAPS Operational Story  FFOS Context Definition	Stakeholder Requirement  COGAPS Operational Story  FFOS Context Definition		Traceability & Mapping  COGAPS Operational Story  FFOS Context Definition
FUNCTIONAL DOMAIN SOV	System Context & Exchange  COGAPS System Context  FFOS Context Definition	System Structure  COGAPS System Context  FFOS Context Definition	System Process  COGAPS System Context  FFOS Context Definition	System Interaction  COGAPS System Context  FFOS Context Definition	System Interface Definition  COGAPS System Context  FFOS Context Definition	System Requirement  COGAPS System Context  FFOS Context Definition	System Hazard  COGAPS System Context  FFOS Context Definition	Traceability & Mapping  COGAPS System Context  FFOS Context Definition
LOGICAL DOMAIN SOV	Logical Context & Exchange	Logical Structure  COGAPS Logical Architecture Definition	Logical Behavior	Logical Interaction & Internal Exchange  COGAPS Logical Interaction	Logical Interface Definition			Mapping  COGAPS Logical Mapping
PHYSICAL DOMAIN SOV	Physical Context & Exchange  COGAPS Physical Context  FFOS Context Definition	Physical Structure  COGAPS Physical Structure	Physical Behavior	Physical Interaction & Internal Exchange  COGAPS Physical Interaction	Physical Interface Definition  COGAPS Physical Interface			Mapping  COGAPS Physical Mapping

Purpose

The Grid Definition Viewpoint serves as graphic representation of the Views present in a System Model.

Applicability

The Grid Definition Viewpoint supports the "System Viewpoints, Views and Models" input/output of various Technical Processes in SEHB5.

Presentation

A content diagram featuring a matrix view for the SAF Viewpoint conceptual model: Rows represent Domains, and columns represent Aspects, and the cells manage the Viewpoint Profiles.

Stakeholder

Concern

Profile Model Reference

The following Stereotypes / Model Elements are used in the Viewpoint:

- [SAF_Diagram](#)
- [SAF_SCV02b_View](#)

Input from other Viewpoints

Required Viewpoints

none

Recommended Viewpoints

none