SAF User Documentation : D6_CCND Concern Viewpoint

Domain	Aspect	Maturity
SAF Development	Requirement	proposed

Example

#	Name	Framed By View Point	Interested Stakeholders
1	functional		
17	stakeholder		
18	What are the consequences, if the Stakeholder's concerns are not considered?		System Architect
19	Which external entities (external systems, environments, etc.) does a Stakeholder represent?	Stakeholder Identification Viewpoint	
20	In which phases of the life cycle is a Stakeholder involved in the project?	Stakeholder Identification Viewpoint	System Architect
21	What impact does a Stakeholder have on the project?		Project Manager
22	Which Stakeholders are relevant to the system and might impose requirements?	Stakeholder Identification Viewpoint	System Architect
23	What are the consequences not considering a Stakeholder?		Project Manager
24	How to involve a Stakeholder and to what degree?		Project Manager
25	What relevant relations and influences exist between Stakeholders?	Stakeholder Identification Viewpoint	
26	Who are the (Major) Stakeholders involved in the intended solution?	Stakeholder Identification Viewpoint	Acquirer
27	What concerns and rationals does a Stakeholder have?	Stakeholder Identification Viewpoint	Project Manager
28	safety		
50	structure		
55	security		
67	boundary & context		
82	traceability & mapping		
98	capability		
104	exchange & interface		
119	interaction		
127	organization		
148	requirement		
167	story		
172	_unused		
217	argumentation		
219	reliability		
224	meta-framework		
248	terms and standards		

Purpose

The Concern Viewpoint provides definitions of Concerns framed by Viewpoints in the context of SAF Development.

Applicability

The ... Viewpoint supports the ... in INCOSE SYSTEMS ENGINEERING HANDBOOK 2023.

Presentation

A table featuring the SCM_VPConcerns elements of the SAF, and their relations to SCM_Viewpoints and SCM_VPStakeholders

Stakeholder

- SAF Developer
- SAF MBSE approch planer

Concern

- What are the concerns adressed by the frameworks viewpoints?
- Which concerns are framed by a viewpoint of the framework?
- Which concerns are related to the frameworks stakeholders?

Profile Model Reference

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

- SCM_D2_CCND_Table
- SCM_VPConcern
- SCM_VPStakeholder
- SCM_Viewpoint

Input from other Viewpoints

Required Viewpoints

none

Recommended Viewpoints

none