SAF User Documentation : D6_RATD Framework Rationale Definition Viewpoint

Domain	Aspect	Maturity
SAF Development	Requirement	under construction

Example



Purpose

The Framework Rationale Viewpoint defines the relationship between Stakeholders and their Concerns in the context of Development of SAF. The Rationale formulates why a Stakeholder has a certain concern.

The viewpoint is intended to be used for development or extension of the SAF.

Applicability

The Viewpoint supports the definition of "Stakeholders and concerns", and "Specification of an architecture description framework" as defined in ISO42010:2022

Presentation

A matrix featuring SCM_VPStakeholder elements and SCM_VPConcern elements as rows and columns, and a marking in cells where a SCM_ConcernRationale connects a stakeholder with a concern.

A table featuring the SCM_ConcernRationales that connect SCM_VPStakeholders and SCM_VPConcerns, and the rationales documentation.

Stakeholder

- SAF Developer
- SAF MBSE approch planer

Concern

- Which concerns are does an architecture framework stakeholder have?
- Why does a stakeholder have this specific concern?

Profile Model Reference

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

- SCM_ConcernRationale
- SCM_D6_RATD_Table
- SCM VPConcern
- SCM_VPStakeholder

Input from other Viewpoints

Required Viewpoints

none

Recommended Viewpoints

none