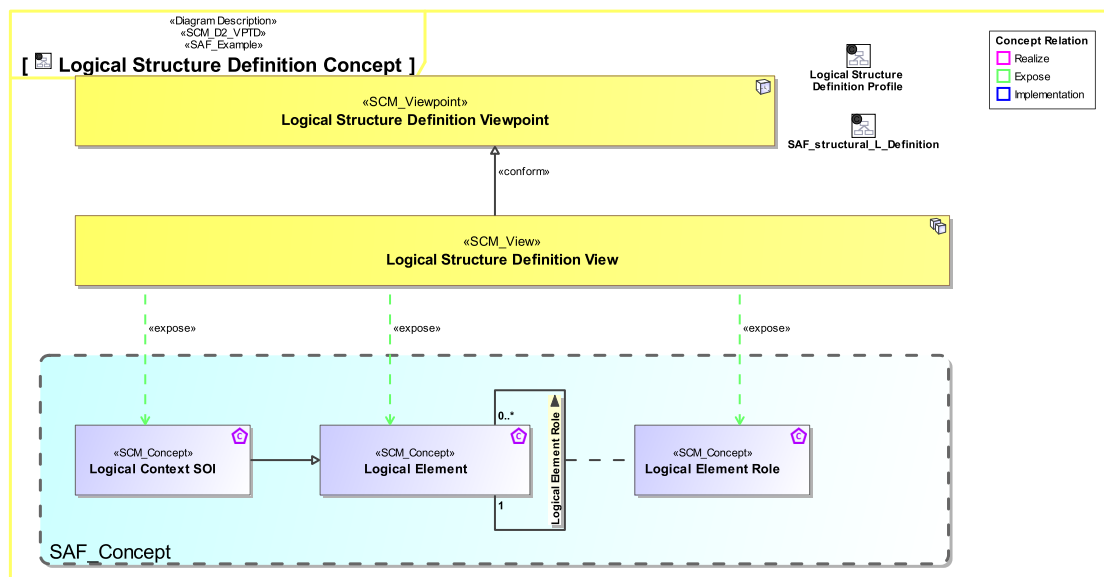


## SAF User Documentation : D2\_VPTD Framework Viewpoint Definition Viewpoint

Domain	Aspect	Maturity
SAF Development	Taxonomy & Structure	 proposed

### Example



### Purpose

The Framework Viewpoint Definition Viewpoint serves as a specification for any SAF viewpoints in the context of the development of SAF. The Viewpoint shall specify

- an example of a conforming view
- purpose
- applicability
- exposed concepts,
- presentation forms for the conforming views
- related viewpoints
- stereotypes used in the conforming views The viewpoint is intended to be used for development or extension of the SAF.

## Applicability

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The Viewpoint supports the "Specification of an architecture description framework" as defined in ISO42010:2022

## Presentation

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A View and Viewpoints Diagram featuring one *SCM Viewpoint* Element, one *SCM\_View* element, a *conform* relationship among them. Additionally all *SCM\_Concept* elements that are of interest in the viewpoint. Additionally *expose* relationships for all concepts that help satisfy the viewpoints concerns. Note, that the consequence of exposing a concept is, that the implementation of the concept must appear in the diagram/table/matrix that implements the viewpoint.

## Stakeholder

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- [SAF Developer](#)
- [SAF MBSE approach planer](#)
- [SAF System model user](#)

## Concern

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- [How does a viewpoint of the framework support the processes and best practises of the INCOSE SE Handbook or other system engineering standards?](#)
- [What is the definition of a viewpoint of the framework?](#)
- [What is the purpose of a viewpoint in the framwork?](#)
- [Where is a viewpoint of the framework located in the frameworks grid?](#)
- [Which concerns are framed by a viewpoint of the framework?](#)
- [Which dependencies to other viewpoints exist for a viewpoint of the framework?](#)
- [Which presentations are available for a viewpoint in the framwork?](#)
- [Which systems engineering concepts are exposed within a viewpoint of the framework?](#)

## Profile Model Reference

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

## Input from other Viewpoints

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### Required Viewpoints

- [Framework Concept Definition Viewpoint](#)
- [Framework Concern Definition Viewpoint](#)

### Recommended Viewpoints

- Framework Stakeholder Definition Viewpoint