SAF User Documentation : Physical Logical Assignment Viewpoint

Domain	Aspect	Maturity
Physical	Mapping & Crossreference	⚠️ under construction

Example

none

Purpose

The Physical Logical Assignment Viewpoint specifies the assignment of the Logical SOI Elements to the Physical SOI Elements.

Applicability

The Physical Functional Assignment Viewpoint supports the "System Architecture Definition process" activities of the INCOSE SYSTEMS ENGINEERING HANDBOOK 2015 .

Stakeholder

Concern

Presentation

A Physical To Logical Assigment Matrix featuring

- Logical Elements
- Physical Elements
- allocation relationships from logical elements to physical elements

Profile Model Reference

- SAF_FunctionAction

Input from other Viewpoints

Required Viewpoints

- Logical Functional Assignment Viewpoint
- Logical Structure Viewpoint
- Physical Structure Viewpoint

Recommended Viewpoints

none