

SAF User Documentation : Physical Logical Item Mapping Viewpoint

Domain	Aspect	Maturity
Physical	Traceability & Mapping	 proposed

Example

none

Purpose

The Physical Logical Item Mapping Viewpoint specifies the assignment of the System Domain Kinds to Physical Exchange Kinds.

Applicability

Presentation

A Physical To Logical Assignment Matrix featuring

- System Domain Kinds
- Physical Exchange Kinds
- Allocation relationship between them

Stakeholder

Concern

Profile Model Reference

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

- Allocate [SysML Profile]
- FlowProperty [SysML Profile]

- [ItemFlow \[SysML Profile\]](#)
- [Parameter \[UML_Standard_Profile\]](#)
- [SAF_DomainKind](#)
- [SAF_PhysicalExchangeType](#)

Input from other Viewpoints

Required Viewpoints

none

Recommended Viewpoints

none