

SAF User Documentation : P8_PLIM 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

The Physical Logical Item Mapping Viewpoint supports [tbd].

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