

# 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 Assigment 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