

SAF User Documentation : O2_ODIK Operational Domain Item Kind Viewpoint

Domain	Aspect	Maturity
Operational	Taxonomy & Structure	released

Example



Purpose

The Operational Domain Item Kind Viewpoint captures enterprise wide concepts and collects type definitions for any exchanged item of the Operational Domain. Its purpose is to define these item types and their relationships.

Applicability

The Operational Domain Item Kind Viewpoint supports the "Business or Mission Analysis Process" activities of the INCOSE SYSTEMS ENGINEERING HANDBOOK 2015 [§ 4.1] and contributes to the problem or opportunity statement.

Presentation

A block definition diagram (BDD) featuring Operational Domain Item Kinds and their relationships.

A Table featuring Operational Domain Item Kinds, their relationships and their Documentation

Stakeholder

- Acquirer
- Customer
- · Regulation Authority
- Security Expert
- Software Developer
- System Architect

Concern

• Why types of exchange can exist between Operational Performers (i.e., flows of information, people, material, or energy)?

Profile Model Reference

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

- ObjectFlow [UML_Standard_Profile]
- SAF O2 ODIK
- SAF OperationalDomainKindComposition
- SAF_OperationalDomainKind

Input from other Viewpoints

Required Viewpoints

none

Recommended Viewpoints

Operational Story Viewpoint