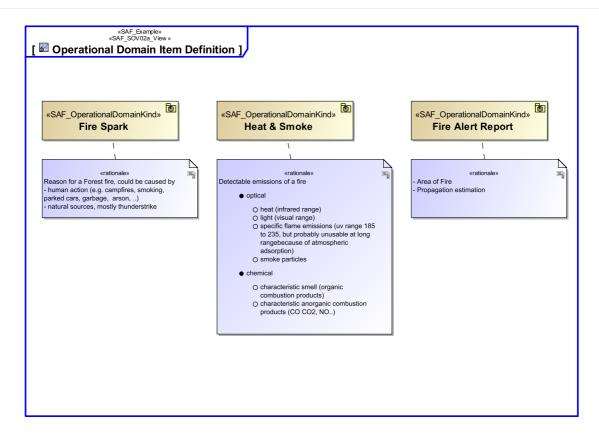


Operational Domain Item Kind Viewpoint

Domain: Operational Aspect: Structure

Example



Purpose

The Operational Domain Item Kind Viewpoint collects type definition(s) for any exchanged item of the Operational Domain. Its purpose is to define those item type(s) and their relationship(s).

Applicability

The Operational Domain Item Kind Viewpoint supports [tbd].

Stakeholder

Customer

- · Hardware Developer
- IV&V Engineer
- Regulation Authority
- Safety Expert
- Security Expert
- Software Developer
- System Architect

Concern

• What operational exchange does the operational performers need to consume or provide?

Presentation

Operational Domain Item Kind(s) are managed in the domain knowledge package of Enterprise. Operational Domain Item Kind(s) shall be value type(s) or block(s). A BBD diagram featuring Operational Domain Item Kind(s) and their relationship(s) in terms of generalization, composition or general association shall be used.

Profile Model Reference

- ItemFlow [SysML Profile]
- ObjectFlow [UML_Standard_Profile]
- SAF_OperationalDomainKind
- SAF OperationalDomainKindComposition
- SAF_SOV02a_View

Input from other Viewpoints

Required Viewpoints

none

Recommended Viewpoints

· Operational Story Viewpoint