



Operational Capability Viewpoint

| Domain | Aspect | Maturity |
|-------------|-----------|--------------|
| Operational | Structure | released |

Example



Purpose

The Operational Capability Viewpoint defines a taxonomy of Capabilities from a Stakeholder's perspective including composition, specialization, and dependency relationships between Operational Capabilities.

Applicability

The Operational Capability Viewpoint supports the "Business or Mission Analysis Process" activities of the INCOSE SYSTEMS ENGINEERING HANDBOOK 2015 [§ 4.1] defining Capability(s) at an operational level (e.g. business or mission profile and operational scenarios). The Operational Capability Viewpoint contributes to the problem or opportunity statement.

Stakeholder

- [Customer](#)
- [Portfolio Manager](#)

Concern

- What operational capabilities are defined?
- What operational capabilities are required for each phase and mode of operation?

Presentation

The result of the business and mission analysis is one or more block definition diagram(s) (BDD) featuring Operational Capability(s) and their composition, specialization and dependency relationship(s).

Profile Model Reference

- [SAF_OperationalCapability](#)
- [SAF_OperationalCapabilityComposition](#)
- [SAF_OperationalCapabilityDependency](#)
- [SAF_OperationalCapabilityGeneralization](#)
- [SAF_SOVO2c_View](#)

Input from other Viewpoints

Required Viewpoints

none

Recommended Viewpoints

- [Operational Story Viewpoint](#)
- [Operational Process Viewpoint](#)