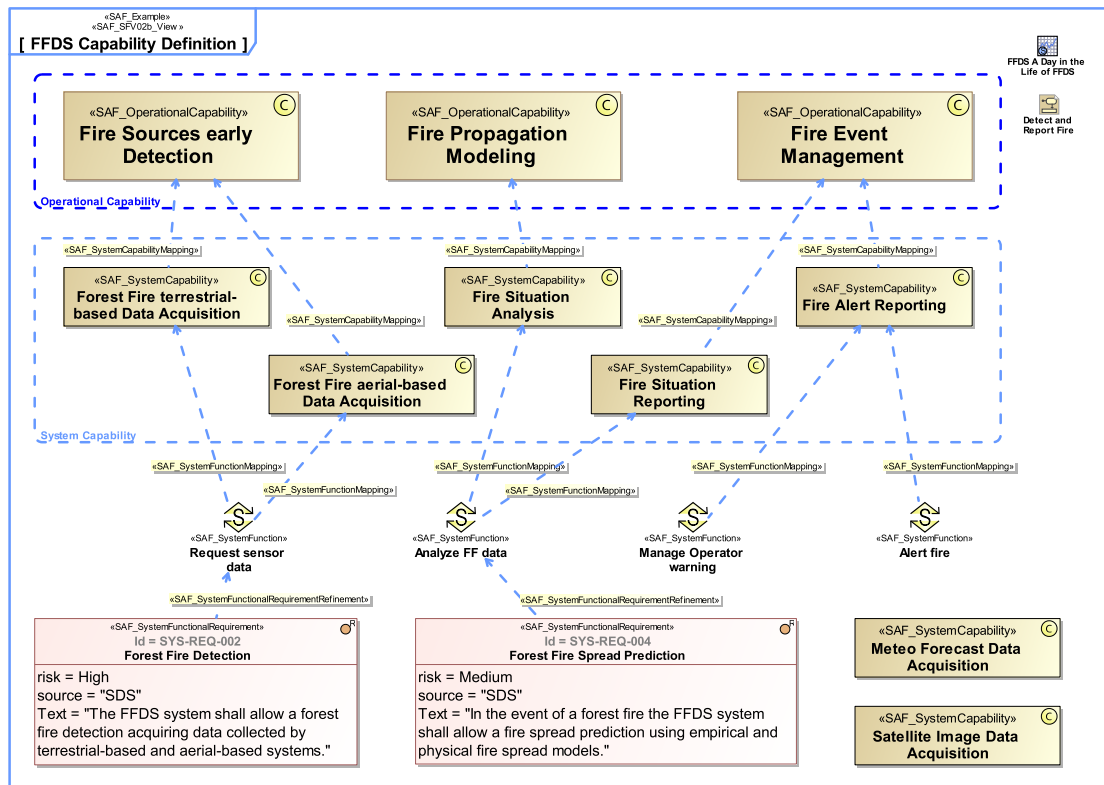


# System Capability Viewpoint

Domain: Functional Aspect: Structure

## Example



## Purpose

The System Capability Viewpoint defines a taxonomy of Capability(s) including composition, specialization, and dependency relationship(s) between System Capability(s).

## Applicability

The System Capability Viewpoint supports the "[tbd]" activities of the INCOSE SYSTEMS ENGINEERING HANDBOOK 2015 [§] defining System Capability(s) at a system level (e.g. [tbd] and functional process(es)). The System Capability Viewpoint contributes to [tbd]. Note:

## Stakeholder

- Acquirer
- Customer
- System Architect
- User

## Concern

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- What are the Capabilities that are supported by the system?

## Presentation

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The result of the [tbd] process is one or more block definition diagram(s) (BDD) featuring System Capability(s) and their composition, specialization and dependency relationship(s).

## Profile Model Reference

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- [SAF\\_SFV02b\\_View](#)
- [SAF\\_SystemCapability](#)
- [SAF\\_SystemCapabilityComposition](#)
- [SAF\\_SystemCapabilityDependency](#)
- [SAF\\_SystemCapabilityGeneralization](#)
- [SAF\\_SystemCapabilityMapping](#)

## Input from other Viewpoints

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### Required Viewpoints

*none*

### Recommended Viewpoints

- [Operational Capability Viewpoint](#)
- [System UseCase Viewpoint](#)
- [System Process Viewpoint](#)