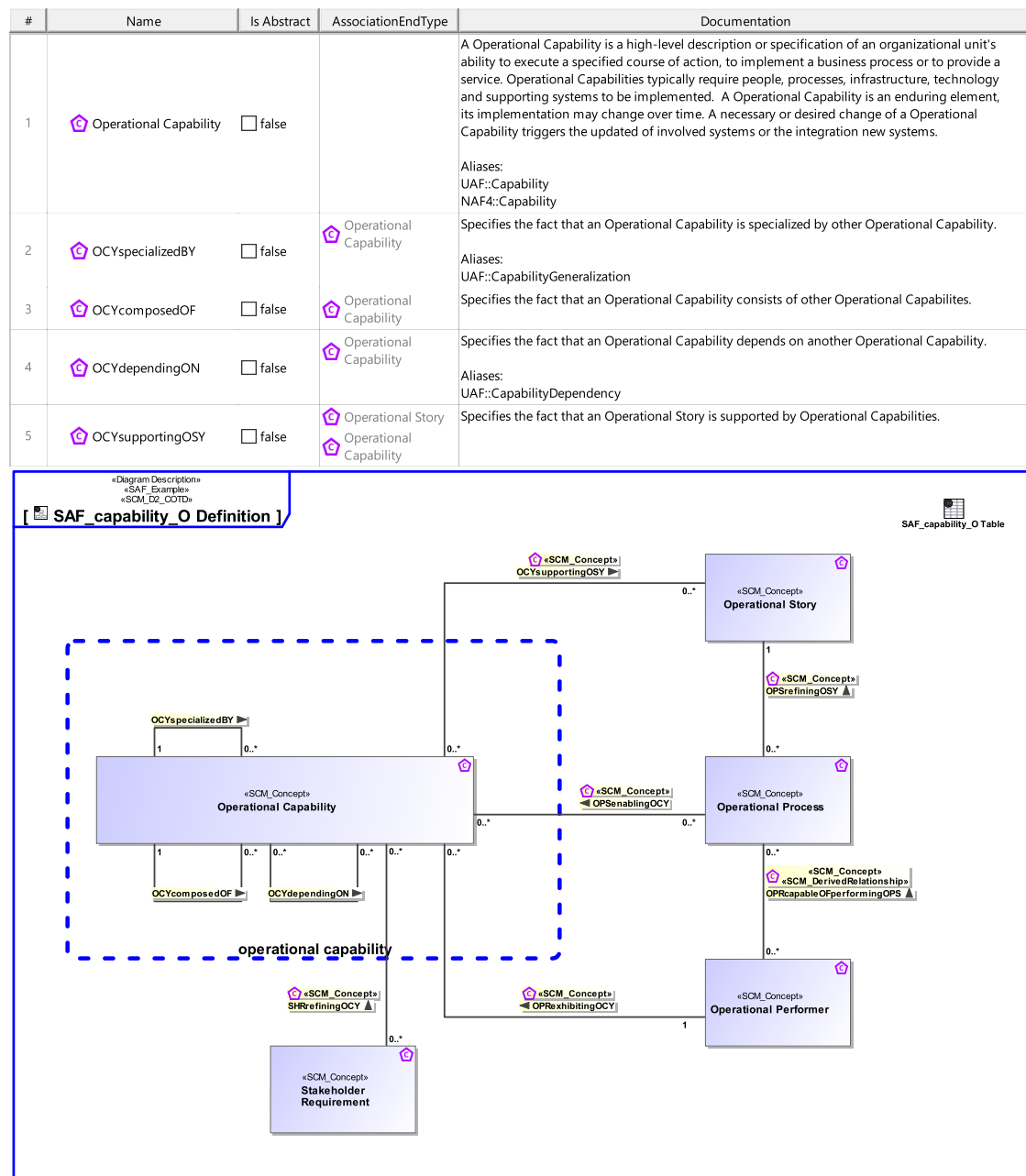


## SAF User Documentation : D2\_COTD Concept Viewpoint

Domain	Aspect	Maturity
SAF Development	Taxonomy & Structure	 proposed

### Example



## Purpose

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The Concept Viewpoint defines the SE concepts and their relationships supported by SAF.

## Applicability

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The ... Viewpoint supports the ... in INCOSE SYSTEMS ENGINEERING HANDBOOK 2023.

## Presentation

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A Block Definition Diagram (BDD) featuring elements of SCM\_Concept representing SE concepts to be supported by SAF. SCM\_Concept can be classes of items, relations between items. It is also possible to create relations to relations (SCM\_Concepts can be Classes, Associations and Association Classes). For relational concepts, it is required to display the direction, and to define the multiplicities. See SAF Development Guide for concept modeling conventions

A table featuring SCM\_Concepts and their descriptions. In case of relational concepts the ends are shown also.

## Stakeholder

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- [SAF Developer](#)
- [SAF MBSE approach planer](#)

## Concern

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- [Which systems engineering concepts are covered by the framework?](#)

## Profile Model Reference

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

- [SCM\\_Concept](#)
- [SCM\\_D2\\_COTD](#)
- [SCM\\_D2\\_COTD\\_Table](#)

## Input from other Viewpoints

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### Required Viewpoints

*none*

### Recommended Viewpoints

*none*

