





## SAF User Documentation : O8\_OCYM Operational Capability Mapping Viewpoint

Domain	Aspect	Maturity
Operational	Traceability & Mapping	 released

### Example

#	Name	Applied Stereotype	Documentation	Capability Supporting	Capability Exhibited BY	Capability Enabled BY	Refining Stakeholder Requirement
1	 Safeguard People & Protect Property and Resources	 SAF_OperationalCapability (Class)	The Disaster Recovery Reform Act of 2018 (DRRA) - enacted after the devastation of the 2017 hurricane season and 2018 California wildfires - emphasizes the importance of capabilities-based planning. Specifically, DRRA requires Federal Emergency Management Agency (FEMA.gov) to "complete a national preparedness assessment of capability gaps at each level based on tiered, capability-specific performance objectives to enable prioritization of grant funding."				
2	 SAR Capability						
7	 FDN Capability						

### Purpose

The Operational Capability Mapping Viewpoint describes the relationships of Operational Capabilities. The reasoning for Operational Capabilities as support for Operational Stories and the contribution of Operational Processes to Capabilities are described. Operational Capabilities encoded in Stakeholder Requirements are identified.

### Applicability

The Operational Capability Mapping Viewpoint supports the "Business or Mission Analysis Process" activities of the INCOSE SYSTEMS ENGINEERING HANDBOOK 2023 [§ 4.1] and contributes to the definition of Operational Capabilities.

### Presentation

A tabular format listing the relationships of Operational Capabilities to Stakeholder Requirements, Operational Stories, and Operational Process Activities.

### Stakeholder

- Acquirer
- Customer
- Portfolio Manager

- [System Architect](#)

## Concern

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- Show in a concise manner the relationships from operational capability to operational story, to operational activity, and to operational performer.

## Profile Model Reference

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

- [SAF\\_O8\\_OCYM](#)
- [SAF\\_OperationalCapabilityComposition](#)
- [SAF\\_OperationalCapabilityDependency](#)
- [SAF\\_OperationalCapabilityGeneralization](#)
- [SAF\\_OperationalCapabilitySupport](#)
- [SAF\\_OperationalCapability](#)
- [SAF\\_OperationalPerformerExhibit](#)
- [SAF\\_OperationalPerformer](#)
- [SAF\\_OperationalProcessEnabling](#)
- [SAF\\_OperationalProcess](#)
- [SAF\\_OperationalStory](#)
- [SAF\\_StakeholderRequirementRefinement](#)
- [SAF\\_StakeholderRequirement](#)

## Input from other Viewpoints

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### Required Viewpoints

- [Operational Capability Definition Viewpoint](#)

### Recommended Viewpoints

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