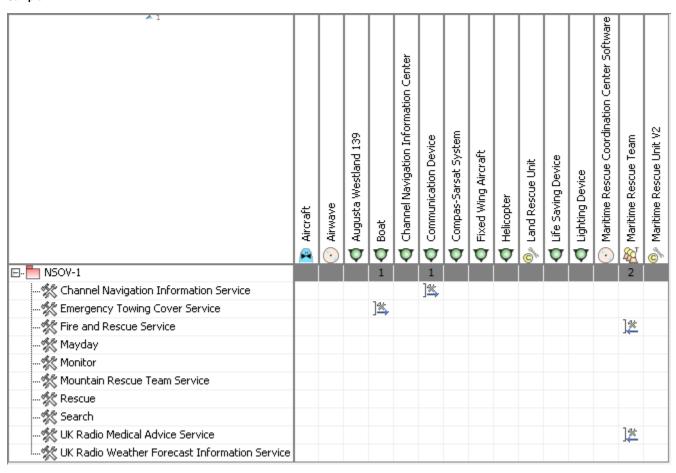# NSV-12 Service Provision

Description

This view is used to describe how a service is implemented by one or more systems. A particular implementation of a service can be seen as a capability configuration that is associated with this service. By providing this information, a clear connection between a service, as described in the NSOV diagrams, and systems that implement it can be defined.

Implementation

NSV-12 can be represented using a NSV-12 diagram which is an editable Dependency Matrix. The Service Interfaces will be used as the row elements and the Resources will be used as the column elements.

Sample

	Aircraft	Airwave	Augusta Westland 139	Boat	Channel Navigation Information Center	Communication Device	Compas-Sarsat System	Fixed Wing Aircraft	Helicopter	Land Rescue Unit	Life Saving Device	Lighting Device	Maritime Rescue Coordination Center Software	Maritime Rescue Team	Maritime Rescue Unit V2
⊟ NSOV-1				1		1								2	
Channel Navigation Information Service						⦂✶→									
Emergency Towing Cover Service				⦂✶→											
Fire and Rescue Service														⦂✶←	
Mayday															
Monitor															
Mountain Rescue Team Service															
Rescue															
Search															
UK Radio Medical Advice Service														⦂✶←	
UK Radio Weather Forecast Information Service															

NSV-12 Service Provision

Related views

The service attributes defined in NSOV-1 can be given values in an NSV-12 and related to the environment under which those values are true.

Related elements

- Resource Artifact
- Software
- Capability Configuration
- Organization
- Post
- Service Interface
- Resource Port

Related procedures

Unknown macro: 'list-children'