SV-8 Systems Evolution Description

Description

The SV-8 presents a whole lifecycle view of resources (systems), describing how they change over time. It shows the structure of several resources mapped against a timeline.

The intended usage of the SV-8 includes:

- · Development of incremental acquisition strategy.
- Planning technology insertion.

Implementation

The SV-8 view can be represented using a SV-8 Systems Evolution Description diagram which is realized as a time based diagram.

🗄 🗋 Add New 🍵 Delete 📑 🏫 🛙	Up 🐺 🕻	Down 📄 Fit P	eriods 🕴 🖹 R	eport 🕴 🗧 Pi	revious Diagram	> Next Diagram
Filter: Q						
Version of Configuration		2010	2011	2012	2013	2014
Version 1 of Maritime Rescue Unit	Maritime Rescue Unit					
Version 2 of Maritime Rescue Unit		31111111			Maritime Rescu	
	1111	Maritime Re	scue Unit: {2010-	01-01T00:00:00+	02:00 - 2012-11-0	04T23:00:00}
	1111					

The SV-8 model shows the structure of resources modeled in SV-1. The changes depicted in the SV-8 are derived from the project milestones that are shown in a PV-2 Project Timelines. When the PV-2 Project Timelines is used for capability acquisition projects, there is likely to be a close relationship between these two models.

Related elements

- Whole Life Configuration
- Version Of Configuration
- System
- Software
- Capability Configuration
- Organization Type
- Person Type
- Actual Project Milestone
- Increment Milestone
- Out Of Service Milestone

Related procedures

- Creating SV-8 diagramRemoving Resources from
- SV-8 diagram
- Removing Version of Configurations from SV-8 diagram