

NSV-3 System to System Matrix

Description

The NATO System to System Matrix provides a tabular summary of the resource interactions specified in the NSV1 for the Architecture. An NSV-3 Product allows a quick overview of all the resource interactions specified in one or more NSV-1 diagrams. The NSV-3 can be organized in a number of ways to emphasize the association of groups of system pairs in context with the architecture's purpose.

Implementation

NSV-3 can be represented using a NSV-3 diagram which is an editable Dependency Matrix. Rows and Columns in the matrix represent the Resources.

Sample

| | Distress Beacon | ESM System | Frequency Scanner | Link 16 | Link 16 Terminal | RN ASR Helo | RNLI Lifeboat | Voice Radio | Yacht |
|-------------------|-----------------|------------|-------------------|---------|------------------|-------------|---------------|-------------|-------|
| Distress Beacon | | | | | | | | | |
| ESM System | | | | | | | | | |
| Frequency Scanner | | | | | | | | | |
| Link 16 | | | | | | | | | |
| Link 16 Terminal | | | | | | | | | |
| RN ASR Helo | | | | | | | | | |
| RNLI Lifeboat | | | | | | | | | |
| Voice Radio | | | | | | | | | |
| Yacht | | | | | | | | | |

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Related views

NSV-3 is a summary description of the resource interactions that are identified in NSV-1.

Related elements

- Resource Artifact
- Software
- Capability Configuration
- Organization
- Post
- Exchange Element
- Resource Interaction
- Materiel
- Energy

Related procedures

- Building NSV-3 matrix