# **NAV-2 Integrated Dictionary**

# Description

The NAV-2 presents all the metadata used in an architecture. An NAV-2 presents all the data as a hierarchy and provides a text definition for each one by displaying the following properties:

- The name used for this element in the architecture
- · Alternative names for this element, for example, if the element is listed in the NATO ontology it may have multiple names
- A brief description of the element

### Implementation

NAV-2 can be represented:

- Using a report, which is automatically generated from all data.
- An AV-2 table.



## Sample

#	Name	Definition	UPDM Type	UML Metatype	Used in Diagrams	Belongs to a View
1	Fixed Wing Aircraft	The Nimrod can fly at high speed to a distance of approximately 800 nautical miles from base and then search for a period of 5 hours. Range can be extended at the expense of search time, or both may be extended by the use of in-flight refueling.	TResourceArtifact	<b>□</b> Class	NTV-1	NSV-1
2	Helicopter	The RAF Sea King helicopters at Boulmer, Chivenor, Leconfield, Lossiemouth, Valley and Wattisham have a maximum endurance of 6 hours. This gives a radius of action of approximately 250 nautical miles from base. This can be extended by refuelling from forward bases, oil platforms or suitably equipped RN ships.	♥ ResourceArtifact	Class	INSV-9 INSV-1 INSV-1	NSV-1
3	MR Aircraft Instruction		ResourcePort	Port	NSV-8 Maritime Rescue Unit	NSV-1
4	Rescueing		«»ResourceState	State	Aircraft Transition Description	NSV-1
5	Landed		«»ResourceState	State	Aircraft Transition Description	NSV-1
6	Recovering Victims		«»ResourceState	State	Aircraft Transition Description	NSV-1

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# 2. Integrated Dictionary (NAV-2)

# 1. Actual Organization

- 1.1. Department Of Transport actual organization.
- 1.2. RNLI actual organization.
- 1.3. MRCC actual organization.
- 1.4. MoD SAR Lead actual organization.
- 1.5. Ambulance Service Association actual organization.
- 1.6. Ministry Of Defence actual organization.
- 1.7. Maritime and Caostguard Agency actual organization.
- 1.8. DoT SAR Lead actual organization.

# 2. Actual Organization Relationship

2.1. aliases with - actual organization relationship.

Fragment of NAV-2 Integrated Dictionary report

#### Related elements

- Definition
- Alias
- Same As

### Related procedures

• Generating document based reports