MODAF. AV-1 Overview and Summary Information

Description

The overview and summary information contained within the AV-1 product provides an executive-level summary information in a consistent form that allows for quick reference and comparison between architectural descriptions. AV-1 includes assumptions, constraints, and limitations that may affect high-level decisions relating to an architecture. In an enterprise repository environment, individual architectures are mapped against enterprise phases to provide context between the architectures. AV-1 is usually a structured text product. Organizations may create a template for the AV-1 that can then be used to create a consistent set of information across different architecture-based projects.

Implementation

AV-1 can be represented:

- Using a report, which is automatically generated from all data. Since only a partial AV-1 report can be generated, the rest of data must be filled in manually.
- Using a AV-1 diagram which is based on the UML Class diagram.

Sample

Related elements
- Architectural Description   - Defines Architecture   - Architecture Metadata

Related procedures
Managing reports

Overview & Summary Information (AV-1)
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2.   Architecture Project Identification

2.1.   Name
SAR Satellite Aid Tracking System

2.2.   Architect
Coastguard Agency Architecture 4

2.3.   Organization developing the architecture
Maritime and Caostguard Agency

2.4.   Assumptions and constraints
None

2.5.   Approval authority
Howard Overtree

3.   Scope: Architecture View(s) and Products Identification

3.1.   Views and Products Developed

3.1.1. Strategic View Products

StV-1

Name	Documentation
StV-1	"StV-1" Diagram describes the strategic context for Search and Rescue Capabilities. It outlines the vision for a capability area over a specified period of time. It describes how high level goals and strategy are to be delivered in terms of capability.

Fragment of AV-1 Overview and Summary Information report