CV-5 Capability to Organizational Development Mapping

Description

The CV-5 addresses the fulfillment of capability requirements.

This model shows the planned capability deployment and interconnection for a particular Capability Phase. The CV-5 can also be used to support the capability management process and, in particular, assist the planning of fielding.

The intended usage of the CV-5 includes:

- Fielding planning.
- Capability integration planning.
- Capability options analysis.
- Capability redundancy/overlap/gap analysis.
- Identification of deployment level shortfalls.

Implementation

CV-5 can be represented using:

- A CV-5 table.
- A CV-5 spreadsheet report.

Maritime Rescue Team expansion (From 2011-01-01 To 2011-03-31)	C Hire new MRT Drivers	C Hire new MRT Pilots	C Plan training tasks for new employees	C Perform training tasks
HR Manager	ERP	ERP	ERP PM Software	
Jr HR Manager	ERP	ERP	ERP	
Qualified Helo Pilot				MRT Pilot Helicopter
Qualified Lifeboat Driver				MRT Driver Boat

To conduct a comprehensive analysis, several CV- 5 can be created to represent the different Enterprise Phases. Each CV-5 represents different Enterprise Phases defined in CV-1 Vision.

The CV-5 shows deployment of Capabilities defined in CV-2 Capability Taxonomy to specific organizations.

Deployed or No Longer Used Resources are taken from SV-1 Systems Interface Description or SvcV-1 Services Context Description.

Actual Organizational Resources are taken from OV-4.

The timing is based on PV-2 Project Timelines indicating delivery of Capabilities to actual organizational resources, and also the point at which those organizational resources cease to use a particular Capability.

Related Pages:

- Creating CV-5 table
- Modifying CV-5 table
- Generating document based reports
- Capability
- Capability Configuration
- Capability Of Performer
- Individual Person Role
- No Longer Used Milestone
- Project
- Enterprise Phase