## **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<br>(From 2011-01-01 To 2011-03-31) | C Hire new<br>MRT Drivers | C Hire new<br>MRT Pilots | C Plan training tasks<br>for new employees |               |
|---|---------------------------|--------------------------|--|---------------|
| 8 HR Manager  | 💽 ERP                     | 💽 ERP                    | 💽 ERP                                      |               |
|   |                           |                          | PM Software                                |               |
| A Jr HR Manager   | 💽 ERP                     | 💽 ERP                    | 💽 ERP                                      |               |
| 🔏 Qualified Helo Pilot  |                           |                          |  | 🔏 MRT Pilot   |
|   |                           |                          |  | O Helicopter  |
| 👌 Qualified Lifeboat Driver   |                           |                          |  | AT 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