## **Creating PV-3 matrix**

PV-3 Project to Capability Mapping describes the mapping of programs and projects to capabilities to show how the specific projects and program elements help to achieve a capability.

The rows of this matrix are Actual Projects and the columns are Capabilities.

## To create a PV-3 matrix

- 1. Specify Row Scope (Actual Projects).
- 2. Specify Column Scope (Capabilities).
- 3. Click 쭏 .

Actual Project maps to Capability through several transitive relationships which are displayed in the Matrix.

By default, the traceability is shown according to the following criteria:

- Mapping Using Milestone (Actual Resources and Resources). The Actual Project owns Actual Project Milestones (Owned Milestones property) that are related to Actual Resources (milestone property) in which type is exhibiting (Exhibits relationship) Capabilities.
- Mapping Using Milestone (Resources Performers). The Actual Project owns Actual Project Milestones (Owned Milestones property) that are
  related to Resources (version releasedAtMilestone and versionWithdrawn properties) which are exhibiting (Exhibits relationship) Capabilities.
- Mapping Using Milestone (Service Specification). The Actual Project owns Actual Project Milestones (Owned Milestones property) that are
  related to Service Specifications (version releasedAtMilestone and versionWithdrawn properties) which are exhibiting (Exhibits relationship)
  Capabilities.
- Mapping Using Milestone (Actual Resources). The Actual Project owns Actual Project Milestones (Owned Milestones property) that are related to Actual Resources which are exhibiting (Exhibits relationship) Capabilities.

⚠	You may hide some mapping rules from a Matrix by changing the Dependency criteria in the <b>Specification</b> window.				
	🔀 Specification of Actual Projects to Capabilities Mapping Matrix Actual Projects to Capabilities Mapping Matrix				
	Specification of Diagram properties Specify properties of the selected Diagram in the properties specification table. Choose the Expert or All options from the Properties drop-down list to see more properties.				
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	Actual Projects to Capabilities	Ē		abc Properties: E	xpert .
			Actual Projects to Capa	abilities Mapping Matrix	,
			Name	Actual Projects to Capabilities Mapping Matrix	
			Direction	Both	
			Dependency Criteria	Supports Capability By Actual Resource	
				Supports Capability By Actual Resource And Resource Performe	
				Supports Capability By Resource Performer	
				Supports Capability By Service Specification	
			Show Elements	All	
			Show Inner Dependencies	V true	
			Read Only	false	
			Owner	Projects Traceability [Projects]	1
	< >	С	Type here to filter propert	ies	
				Close Back Forward	Help