

CMMI® Online Model Viewer – Quick Reference

Model View Selector

This drop-down selector is used to choose which of the predefined model views will be displayed in the model viewer. By default, it is set to 'All' meaning all Practice Areas are shown but you can use it to select either a specific domain model view (e.g. @Development' or a Capability Area view (e.g. Ensuring Quality). There is also a view for the Medical Devices Discovery Appraisal Programme (MDDAP)

Level Selector

This drop-down lets you limit the practice group levels that will be displayed in the viewer (limited by the selected view). If the MDDAP view is selected, this drop down serves to limit the PA list to those available for a Baseline or Reappraisal appraisal

Search

Selecting this menu item will open up a new tab displaying the model search engine enabling you to look for specific terms in the text of the whole model

Context

This drop-down enables you to restrict the additional contextual information to a specific domain view or to the additional context info provided (currently for Agile Development and DevSecOps)

Apply

No changes relating to the three, view related drop-downs will take effect until this button is pressed.

Glossary

Click to bring up a searchable glossary of CMMI terminology.

Model PDF Download

Clicking on this button will take you to a download screen where you can download the latest model content as a PDF file which can be referred to offline

Practice/Practice Area Selector

This side bar lists all of the practice areas in the current view. By clicking on the folder icon next to a practice area, you can expand the PA to show the Practices within that practice area and the Practice Groups into which the practices have been organised.

Clicking on a Practice area title or a Practice statement will cause a page associated with the selected item to be displayed in the main viewer area.

Main Content

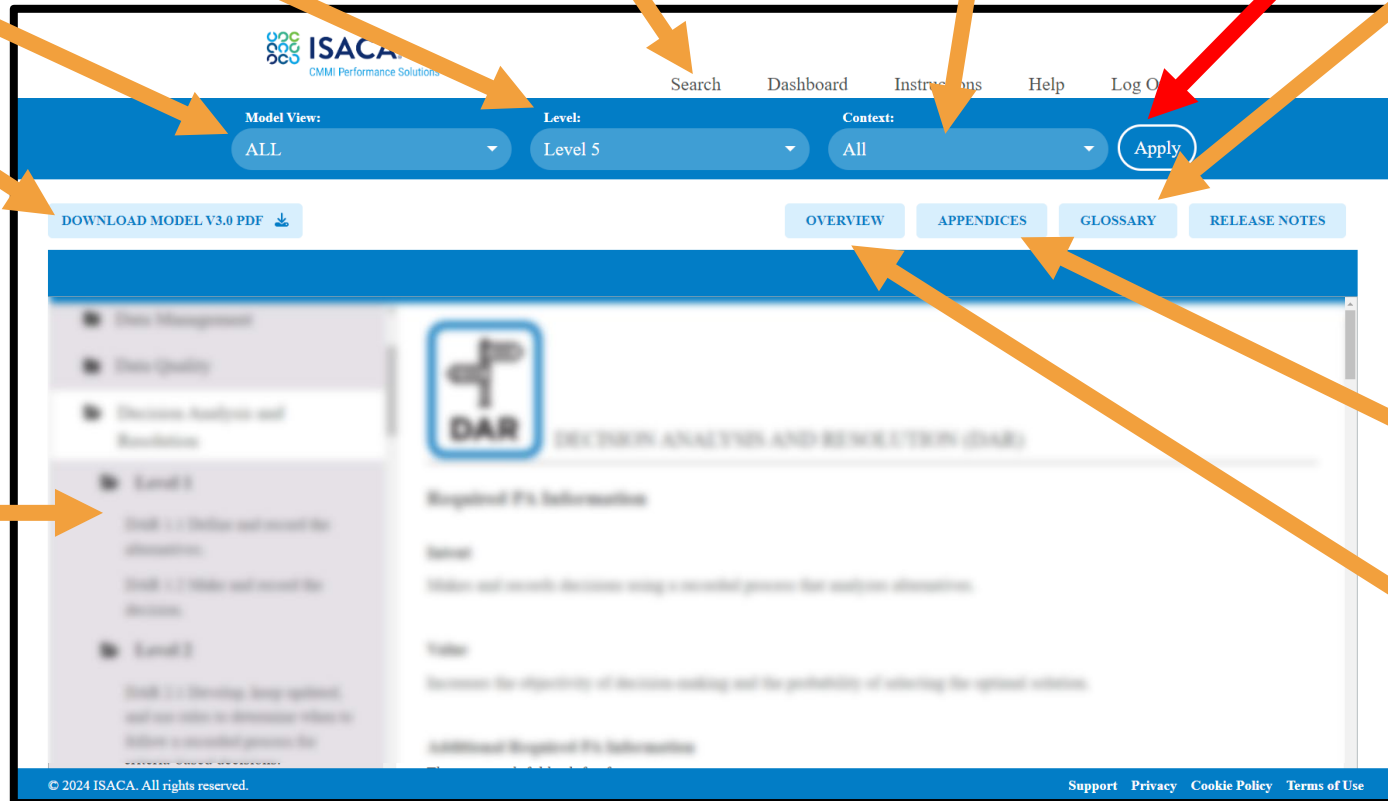
This is the main viewing page of the online model viewer. When you select a PA or a Practice from the menu on the left of the screen, the relevant information will appear here, limited by the 'Level' and 'Context' settings that have been chosen.

Appendices

Access pages equivalent to the appendices at the back of the PDF version of the model.

Overview

Click to access a page of overview information regarding the model and it's usage



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Predefined Model Views

List of all predefined Model views selectable from the 'View' dropdown in the online model viewer, showing the Practice Areas within each view

	CAR	CM	CONT	DM	DQ	DAR	ESAF	ESEC	EVW	EST	GOV	II	IRP	MPM	MST	MC	OT	PR	PLAN	PAD	PCM	PQA	PI	RDM	RSK	SDM	STSM	SAM	TS	VV	WE			
Predefined Model Views																																		
Domain Views																																		
All	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
Data	✓	✓		✓	✓					✓	✓	✓		✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓									
Development	✓	✓				✓				✓	✓	✓		✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓				✓					
People	✓	✓				✓				✓	✓	✓		✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓				✓			✓		
Safety	✓	✓				✓	✓			✓	✓	✓		✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓							✓		
Security	✓	✓				✓		✓		✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓							✓		
Services	✓	✓	✓			✓				✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓					✓		
Suppliers	✓	✓				✓				✓	✓	✓		✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓					✓		
Virtual	✓	✓				✓			✓	✓	✓	✓		✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓							✓		
Capability Area Views																																		
Delivering and Managing Services																										✓	✓							
Engineering and Developing Products																							✓						✓					
Ensuring Quality																			✓			✓		✓									✓	
Improving Performance														✓							✓	✓												
Managing Business Resilience				✓																						✓								
Managing Data				✓	✓																													
Managing Security and Safety							✓	✓							✓																			
Managing the Workforce									✓								✓																✓	
Planning and Managing Work										✓										✓														
Selecting and Managing Suppliers																																	✓	
Supporting Implementation	✓	✓				✓																												
Sustaining Habit and Persistence											✓	✓																						
MDDAP																																		
MDDAP (Baseline)		✓								✓	✓	✓		✓		✓				✓		✓	✓	✓	✓	✓	✓	✓			✓			
MDDAP (Reappraisal)	✓	✓	✓			✓			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓

Available Contexts

All	Agile Development	Data	Development	DevSecOps	People	Safety	Security	Services	Suppliers	None
All context information within the model will be displayed	Only information relating to the interpretation of practices in an agile development context will be displayed	Only information relating to the interpretation of practices in the Data domain will be displayed	Only information relating to the interpretation of practices in the Development domain will be displayed	Only information relating to the interpretation of practices in a DevSecOps context will be displayed	Only information relating to the interpretation of practices in the People domain will be displayed	Only information relating to the interpretation of practices in the Safety domain will be displayed	Only information relating to the interpretation of practices in the Security domain will be displayed	Only information relating to the interpretation of practices in the Services domain will be displayed	Only information relating to the interpretation of practices in the Suppliers domain will be displayed	No context information will be displayed