

# Predefined and custom model templates

When configuring settings for publishing a model to Cameo Collaborator, you must choose a template to determine the appearance and content of a published model. There are two types of templates you can use:

- **Predefined templates**, which are stored in the *modelLibraries* folder in the installation directory of your modeling tool and appear on the list of the **Cameo Collaborator Publisher** dialog. Be aware that the list of available templates depends on your modeling tool, e. g., MagicDraw (with or without plugins), Cameo Systems Modeler, etc.
- **Custom templates**, which are .mdzip files created or modified by a user and stored in the user defined location. These templates appear on the list of the **Cameo Collaborator Publisher** dialog, if they are stored or used in the project you are going to publish. [Learn how to create a custom Cameo Collaborator template.](#)

The following table briefly describes all predefined templates and lists No Magic's modeling tools where each of them is available.

Template name	Short description	Available in...
<b>BPMN</b>	Apply this template to publish a model as the process portal, which provides the following views of the model: <ul style="list-style-type: none"><li>• Processes</li><li>• Data Objects</li><li>• Organization Structures</li><li>• Information Systems</li></ul>	<ul style="list-style-type: none"><li>• MagicDraw + Cameo Business Modeler Plugin</li><li>• Cameo Enterprise Architecture</li></ul>
<b>Entire Model</b>	Apply this template to publish a model as the portal, which provides a single view of the entire model.	<ul style="list-style-type: none"><li>• MagicDraw (with or without plugins)</li><li>• Cameo Systems Modeler</li><li>• Cameo Enterprise Architecture</li></ul>
<b>Diagrams</b>	Apply this template to publish a model as the portal providing the diagrams view of the model.	<ul style="list-style-type: none"><li>• MagicDraw (with or without plugins)</li><li>• Cameo Systems Modeler</li><li>• Cameo Enterprise Architecture</li></ul>
<b>Requirements Document</b>	Apply this template to publish a project as a single-view Requirements Report portal.	<ul style="list-style-type: none"><li>• MagicDraw + Cameo Requirements Modeler Plugin</li><li>• MagicDraw + SysML Plugin</li><li>• MagicDraw + UPDM 2 Plugin</li><li>• Cameo Systems Modeler</li><li>• Cameo Enterprise Architecture</li></ul>
<b>Requirements</b>	Apply this template to publish a project as the Requirements portal, which provides the following views of the model: <ul style="list-style-type: none"><li>• Glossary</li><li>• Requirements</li><li>• Architecture</li><li>• Test Cases</li><li>• Test Cases Traceability</li><li>• Diagrams</li></ul>	<ul style="list-style-type: none"><li>• MagicDraw + Cameo Requirements Modeler Plugin</li><li>• MagicDraw + SysML Plugin</li><li>• MagicDraw + UPDM 2 Plugin</li><li>• Cameo Systems Modeler</li><li>• Cameo Enterprise Architecture</li></ul>
<b>Software Engineering</b>	Apply this template to publish a project as the Software Engineering portal, which provides the following views of the model: <ul style="list-style-type: none"><li>• Glossary</li><li>• Requirements</li><li>• Architecture</li><li>• Implementation</li><li>• Test Cases</li><li>• Architecture Traceability</li><li>• Test Cases Traceability</li><li>• Diagrams</li></ul>	<ul style="list-style-type: none"><li>• MagicDraw (with or without plugins)</li><li>• Cameo Systems Modeler</li><li>• Cameo Enterprise Architecture</li></ul>

<b>SysML</b>	<p>Apply this template to publish a project as the SysML portal, which provides the following views of the model:</p> <ul style="list-style-type: none"> <li>• Requirements</li> <li>• Structure</li> <li>• Interfaces</li> <li>• Constraints</li> <li>• Behavior</li> <li>• Diagrams</li> </ul>	<ul style="list-style-type: none"> <li>• MagicDraw + SysML Plugin</li> <li>• MagicDraw + UPDM 2 Plugin</li> <li>• Cameo Systems Modeler</li> <li>• Cameo Enterprise Architecture</li> </ul>
<b>UAF</b>	<p>Apply this template to publish a project as the Enterprise Architecture portal, which provides the following views of the model:</p> <ul style="list-style-type: none"> <li>• Security View</li> <li>• Resources View - Resources</li> <li>• Systems View - Resources</li> <li>• Physical Resources View - Resources</li> <li>• Resources View - Resource Exchanges</li> <li>• Systems View - Resource Exchanges</li> <li>• Physical Resource View - Resource Exchanges</li> <li>• Resources View - Functions</li> <li>• Systems View - Functions</li> <li>• Physical Resources View - Functions</li> <li>• Service Oriented View - Service Interfaces</li> <li>• Services View - Service Interfaces</li> <li>• Service Oriented View - Service Specifications</li> <li>• Services View - Service Specifications</li> <li>• Service Oriented View - Service Functions</li> <li>• Services View - Service Functions</li> <li>• Programme View - Projects</li> <li>• Project View - Projects</li> <li>• Acquisition View - Projects</li> <li>• Personnel View - Organisational Relationships</li> <li>• Operational View - Organizational Relationships</li> <li>• Logical View - Organisational Relationships</li> <li>• Logical View - Operational Exchanges</li> <li>• Operational View - Operational Exchanges</li> <li>• Logical View - Operational Activities</li> <li>• Operational View - Operational Activities</li> <li>• Operational View - Operational Performers</li> <li>• Logical View - Operational Performers</li> <li>• Strategic View - Enterprise Phases</li> <li>• Capability View - Enterprise Phases</li> <li>• Concepts View - Enterprise Phases</li> <li>• Concepts View - Capabilities</li> <li>• Capability View - Capabilities</li> <li>• Strategic View - Capabilities</li> <li>• Diagrams</li> <li>• Data and Information</li> <li>• Dictionary</li> <li>• Technical Standards</li> </ul>	<ul style="list-style-type: none"> <li>• MagicDraw + UAF Plugin</li> </ul>

<b>UPDM</b>	<p>Apply this template to publish a project as the Enterprise Architecture portal, which provides the following views of the model:</p> <ul style="list-style-type: none"> <li>• Capability View - Enterprise Phases</li> <li>• Capability View - Capabilities</li> <li>• Operational View - Nodes</li> <li>• Operational View - Operational Activities</li> <li>• Operational View - Operational Exchanges</li> <li>• Operational View - Organizational Relationships</li> <li>• Systems View - Resources</li> <li>• Systems View - Functions</li> <li>• Systems View - Resource Interactions</li> <li>• Services View - Service Accesses</li> <li>• Services View - Resource Interactions</li> <li>• Services View - Service Interfaces</li> <li>• Services View - Interfaces</li> <li>• Services View - Service Functions</li> <li>• Project View - Projects</li> <li>• Standards</li> <li>• Dictionary</li> <li>• Data</li> <li>• Diagrams</li> </ul>	<ul style="list-style-type: none"> <li>• MagicDraw + UPDM 2 Plugin</li> <li>• Cameo Enterprise Architecture</li> </ul>
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#### Related pages

- [Publishing models to Cameo Collaborator for TWC](#)

#### Additional resources

- [Webinar \*Creating Templates in Cameo Collaborator\*](#)
- [User Guide for Creating Cameo Collaborator Templates](#)