

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

SysML	<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"> • Requirements • Structure • Interfaces • Constraints • Behavior • Diagrams 	<ul style="list-style-type: none"> • MagicDraw + SysML Plugin • MagicDraw + UPDM 2 Plugin • Cameo Systems Modeler • Cameo Enterprise Architecture
UAF	<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"> • Security View • Resources View - Resources • Systems View - Resources • Physical Resources View - Resources • Resources View - Resource Exchanges • Systems View - Resource Exchanges • Physical Resource View - Resource Exchanges • Resources View - Functions • Systems View - Functions • Physical Resources View - Functions • Service Oriented View - Service Interfaces • Services View - Service Interfaces • Service Oriented View - Service Specifications • Services View - Service Specifications • Service Oriented View - Service Functions • Services View - Service Functions • Programme View - Projects • Project View - Projects • Acquisition View - Projects • Personnel View - Organisational Relationships • Operational View - Organizational Relationships • Logical View - Organisational Relationships • Logical View - Operational Exchanges • Operational View - Operational Exchanges • Logical View - Operational Activities • Operational View - Operational Activities • Operational View - Operational Performers • Logical View - Operational Performers • Strategic View - Enterprise Phases • Capability View - Enterprise Phases • Concepts View - Enterprise Phases • Concepts View - Capabilities • Capability View - Capabilities • Strategic View - Capabilities • Diagrams • Data and Information • Dictionary • Technical Standards 	<ul style="list-style-type: none"> • MagicDraw + UAF Plugin

UPDM	<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"> • Capability View - Enterprise Phases • Capability View - Capabilities • Operational View - Nodes • Operational View - Operational Activities • Operational View - Operational Exchanges • Operational View - Organizational Relationships • Systems View - Resources • Systems View - Functions • Systems View - Resource Interactions • Services View - Service Accesses • Services View - Resource Interactions • Services View - Service Interfaces • Services View - Interfaces • Services View - Service Functions • Project View - Projects • Standards • Dictionary • Data • Diagrams 	<ul style="list-style-type: none"> • MagicDraw + UPDM 2 Plugin • Cameo Enterprise Architecture
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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](#)