

Printing and Exporting CMF Items

The Content Modeling Framework includes options to Print content and/or export the content to an Excel spreadsheet. This part of the solution is available to Aras subscribers.

Required Installations

The following needs to be installed to publish Technical Documents:

- Aras Conversion Server; see Aras Innovator 40 - Conversion Server Setup Guide.
- Aras Agent Service; see Section 5.12 of the Aras Innovator 40 – Installation Guide.

Feature License Key

The Aras.CMF license comes as part of most license bundles for subscribers, such as Aras.PremierSubscription. It does not require a separate activation. To check whether a valid **Feature License** exists in Aras Innovator:

1. Log into Aras Innovator as an administrator.
2. Go to Administration --> Feature Licenses.
3. If a subscription license is found, check the expiration date to confirm that the license is still active.

Requesting a Feature License

In order to request a feature license activation key, customer with an active Aras subscription can send an email to licenses@aras.com or to your account representative in the following format:

- Subject: Aras CMF Activation Key Required
- Body: Version of Aras Innovator

You will receive a reply containing the Feature License activation key.

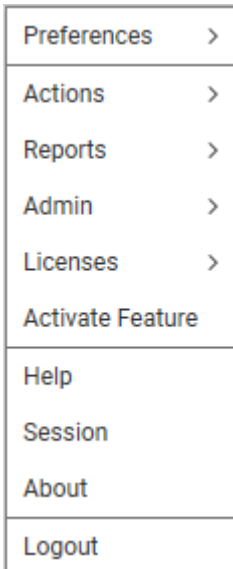
Installing the License

Once you have the activation key, install the feature license as follows:

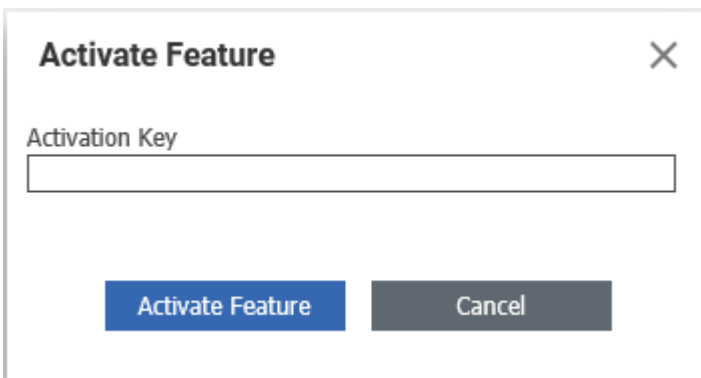
1. Log into Aras Innovator as an administrator.



2. Click the user Menu icon null . A dropdown menu appears:



2. Click Activate Feature:



3. Paste the acquired activation key and click Activate Feature.

A success message should pop up.

Enabling Printing and Exporting Options

The Aras Publishing Service feature requires that the Conversion Server be configured to enable it. To enable the service:

1. Open the ConversionServerConfig.xml file for editing.



Typically, this file is located at the root of Aras Innovator code tree (Sample: C:\Program Files (x86)\Aras\Innovator\ConversionServerConfig.xml)

2. Add the following into the section `<Converters/>` :

```
<Converter name="cmf_ExcelPublishingConverter" type="Aras.Cmf.Publishing.Excel.ExcelExportConverter, Aras
```

The following is a sample of a `ConversionServerConfig.xml` file with the required setup:

```
<?xml version="1.0" encoding="utf-8"?>
<configuration>
  <configSections>
    <!-- Common converter service configuration -->
    <section name="ConversionServer" type="Aras.ConversionFramework.ConversionServer.Configuration.Con
  <sectionGroup name="ConverterSettings">
    <!-- Place here class configuration section definitions for converters -->
  </sectionGroup>
</configSections>
<ConversionServer>
<InnovatorServer url="http://vabraham02/support/Solutions120SP3/Server/InnovatorServer.aspx"/>
  <Converters>
    <Converter name="tp_XmlPublishingConverter" type="Aras.Publishing.XmlPublishingConverter, Aras.TDF
    <Converter name="tp_HtmlPublishingConverter" type="Aras.Publishing.HtmlPublishingConverter, Aras.T
    <Converter name="cmf_ExcelPublishingConverter" type="Aras.Cmf.Publishing.Excel.ExcelExportConverter,
      </Converters>
    </ConversionServer>
  <ConverterSettings>
    <!-- Place here configuration sections for converters -->
    </ConverterSettings>
  </configuration>
```

3. Save and close the `ConversionServerConfig.xml` file.

Managing Conversion Rules

By default, the conversion rules required for CMF are added to the **Default** Conversion Server. If your Aras Innovator setup requires the use of a different Conversion Server, the following Conversion Rules should be added to the **Converters** tab on the appropriate **Conversion Server** item in the database:

- cmf ExcelPublishingConverter



^ Conversion Server

Name

Default

Url

`\${HTTP_PREFIX_SERVER}\${HTTP_HOST_SERVER}\${HTTP_PORT_S

Impersonation User

[Vault Admin](#)

^ Converters

🚩	name
	cmf_ExcelPublishingConverter
	tp_HtmlPublishingConverter
	tp_PdfPublishingConverter
	tp_XmlPublishingConverter
	PDF.Watermarking

