

# Ingeniux CMS 10.6 Upgrade Features with Special Requirements

## CONTENTS

In-Context Editing .....	1
InSite Search .....	2
OAuth Identities .....	3
Custom Macros .....	4
DITA Publishing Pipeline .....	4

## In-Context Editing

A site audit followed by implementation (this can be done with Ingeniux Development Services) will need to take place for the new ICE features and functionality to work in CMS 10.6. Additionally, analysis and planning should be done in advance to define where and how ICE will be used in the CMS. We recommend all of this take place before beginning UAT.

For those who need or want it, instructor-led training on how to prepare for, set up, and use ICE is available. To request training, notify your Account Manager or email [training@ingeniux.com](mailto:training@ingeniux.com).

### Resources:

- [Documentation] [ICE User Guide](#)
- [Documentation] [ICE Dev Documentation](#)
- [Article] [Fall Release Highlights – ICE](#)
- [Video] [Fall Release Highlights – ICE](#)

## InSite Search

If you have never implemented InSite Search in a previous version of the software, a site audit followed by implementation (this can be done with Ingeniux Development Services) will need to take place for InSite Search to work in CMS 10.6.

If you have already implemented InSite Search in a previous version of the software, you will get the new UI and the new features when you upgrade, but it is important to note the following:

- **Synonyms:**
  - If you were already using synonyms in a previous version, a small implementation update will be required for them to work in Version 10.6.
  - If you were not using synonyms in a previous version, no implementation update will be required. You will be able to use the feature as soon as you upgrade.
- **Keymatch:**
  - If you were already using keymatch in a previous version, a small configuration change (Admin) will be required for them to work in Version 10.6.
  - If you were not already using keymatch in a previous version, a few things will be required:
    - Planning and definition
    - Implementation updates
    - Schema updates
    - Small configuration change (Admin)
    - New design will also be required if you want your featured search results styled in a certain way.

Due to the potential scope of work associated with keymatch, we recommend those considering adding the new feature enter a site audit with Ingeniux Development Services prior to going into UAT.

For those who need or want it, instructor-led training on how to prepare for, set up, and use InSite Search is available. To request training, notify your Account Manager or email [training@ingeniux.com](mailto:training@ingeniux.com).

## Resources:

- [Documentation] [InSite Search](#)
- [Documentation] [InSite Search Configuration](#)
- [Documentation] [Migrating Synonyms Configuration](#)
- [Documentation] [Keymatch Implementation - DEX](#)
- [Documentation] [Keymatch Implementation – Independent](#)
- [Documentation] [Keymatch Administration](#)
- [Article] [Fall Release Highlights – ISS](#)
- [Video] [Fall Release Highlights – ISS](#)

## OAuth Identities

A new version of the Automated Tasks Module, which has been updated to work with the new OAuth Identities feature, must be installed on any server that currently runs Automated Tasks for this feature to work in Version 10.6. Additionally, site administrators will need to designate the users in the CMS who will run OAuth tasks and apply permissions using administrative controls in the platform. During the UAT process, all Automated Tasks configured in the platform should be carefully tested.

## Resources:

- [Documentation] [Configuring OAuth Identities](#)
- [Documentation] [Automated Tasks Framework](#)
- [Article] [Fall Release Highlights – OAuth](#)
- [Video] [Fall Release Highlights – OAuth](#)

## Custom Macros

The new Custom Macros feature will be available and ready to use as soon as your upgrade to Version 10.6 is complete. However, analysis and planning should be done in advance to define how this feature will be used and how you'll develop the macros in the Custom Hooks file.

### Resources:

- [Documentation] Custom Macros: *None available (in progress)*
- [Article] [Fall Release Highlights – Custom Macros](#)
- [Video] [Fall Release Highlights – Custom Macros](#)

## DITA Publishing Pipeline

Customers who wish to work with and publish DITA content in the CMS should have a solid plan in place internally to support their content creation and publishing initiatives. We recommend working closely with a team at Ingeniux to plan for, implement, and utilize the DITA Publishing Pipeline.

### Resources:

- [Documentation] [DITA Pub Pipeline](#)
- [Documentation] [Troubleshooting DITA](#)

**INGENIUX**

PO Box 21466  
Seattle, WA 98111

info@ingeniux.com  
877 445 8228