

# eZ Platform 15.11 Release notes

## Quick links

- [Installation instructions](#)
- [Requirements](#)
- [Download](#): See [share.ez.no/downloads](http://share.ez.no/downloads)

eZ Platform beta 8 is now available for testing. This releases focuses on cleanup, stabilization and the online editor.

## Highlights

### Platform no longer comes with the demo

The `ezsystems/ezplatform` package has been completely cleaned from any reference to the demo and DemoBundle. In addition, we have moved closer from the symfony-standard distribution:

- A clean AppBundle is now shipped and enabled by default. Unless you have a specific reason not to do so, this is where your projects should start from
- The `ezpublish` folder now contains an empty `Resources/views` directory. This is where the templates used in the app should go. They can be referenced from templates or yaml files as `"path/to/file"`, relative to the `views` directory
- Settings have been cleaned up: `ezpublish.yml` has been renamed to `ezplatform.yml`, and greatly simplified. It is now imported from `config.yml` instead of being force-loaded by the kernel

This change should make it much easier to get started on a project. It also enforces a better separation, on our side, of demo related and application related changes.

### Platform UI performances improvements

- The tree now uses location search instead of content search, leading to fewer HTTP queries ([EZP-24873](#))
- The breadcrumb has been changed to use the new `AncestorOf` criterion, and should perform much better ([EZP-24871](#))
- A new "combine" YUI semantic setting has also been introduced. This prepares for the [combo loader feature](#) that is being worked on. Once approved this should significantly shorten the loading time of the backoffice.

### Online editor embeds

Embed elements can now be added to RichText fields. The editor will be shown the Universal Discovery Widget to browse for the embedded content ([EZP-24894](#)).

Images handling is [under active development](#), and will be part of the next release.

In addition, bugs were fixed on the Online Editor:

- HTML entities in rich text editor were fixed ([EZP-24732](#))
- Backspace in the richtext editor won't make the state inconsistent anymore ([EZP-25031](#))
- Heading 1 is now fully visible when editing ([EZP-24970](#))
- Saved RichText content is now free from unwanted markup and tags ([EZP-24967](#), [EZP-24971](#))

### Role, policies and languages management

Policies ([EZP-24713](#)), roles ([EZP-24700](#)) and languages ([EZP-22658](#)) management have been implemented. Role assignment with limitations is being finished, and should be part of the next release.

In addition, the following improvements have been made

- Items can be excluded from selection in the universal discovery widget ([EZP-24989](#))  
This mechanism is based on callbacks, and can be re-used in PlatformUI extensions.
- The "save" button will be hidden when editing users ([EZP-25016](#))
- Field definitions position is now calculated automatically ([EZP-24569](#))
- The preview will now use the previewed content's title ([EZP-24927](#))

### Bug fixes

- The main location of content can be changed ([EZP-24901](#))
- Proper feedback will be given when an uploaded file exceeds the maximal size ([EZP-25037](#))
- The language will be properly set when creating a new content as a child of freshly created one ([EZP-25048](#))
- Uploading a different file type won't break the file's type anymore ([EZP-25039](#))

- Selection fields are now validated properly (E郑-24716)
- Options can be added to a selection field definition (E郑-25002)
- Visibility is now properly updated in the content details tab (E郑-24945)
- eng-GB is no longer hardcoded in preview (E郑-24929)
- Subitems visibility will be updated when changing a location's visibility (E郑-24964)
- Fixed browser specific issues in Internet Explorer (E郑-24055), Firefox (E郑-24907) and Safari (E郑-24986)
- The first author field will now be automatically filled (E郑-24050)
- The always available flag is correctly set on created content (E郑-24766, E郑-25091)
- Field edit display will no longer break when zooming (E郑-25018)
- Email validation has been improved (E郑-24962, E郑-25051)
- Non-containers can no longer be used as targets for moving or copying content (E郑-24973)
- Image, media and binary field values can now be emptied and changed (E郑-24959, E郑-24922)
- Alternative languages of content with untranslatable fields can now be saved (E郑-24625)
- Role editing will not report an error anymore when editing a role without changing its name (E郑-24939)
- Hitting enter in a repository form doesn't report an error anymore (E郑-24942)
- Notifications will be correct after publishing content (E郑-25035)

## Platform

### XmlText moved to its own package

The XmlText FieldType has been moved to its own package (E郑-24925). It can be installed by requiring `ezsystems/ezplatform-xmltext-fieldtype`.

### Default view templates

Default templates were added for most views (E郑-25121). This means that any content will be shown on the site, even if no custom view rule was created for it yet. It will work for content view, with the `full`, `line` and `embed` view types. The default templates can be overridden using container parameters, and customized per siteaccess by means of siteaccess aware settings.

## Changelog

*Changes (Stories, Improvements and bug fixes) can be found in our issue tracker: [72 issues](#) (some are still pending additional documentation changes)*

### Known issues & upcoming features

List of issues specifically affecting this release: [18 issues](#)

General "Known issues" in *Platform stack* compared to *Legacy*: [8 issues](#)

Epics tentatively\* planned for first stable release: [7 issues](#)

Epics tentatively\* planned for first LTS release: [0 issue](#)

*\* Some of these features will not be in the stable releases, the once we first and foremost will aim for having in the release are those mentioned on the [Roadmap](#).*