



Version 4 – Change Log

Version 4.0.1

- **FIXED:** Skin "Silver Bar": missing background in "MouseMoveSelect" submenu
- **FIXED:** viewer size when embedding FS1 in Flash (plug-in "flash")
- **FIXED:** JS Bridge: "gotoPage" (FS1 Pages command) and "selectImage" (FS1 Showcase command) require setting variable "**newImageIndex**" via setVariable() now as opposed to "**ImageIndex**" in previous versions
- **ADDED:** File extension ".jpg" when accessing ZoomCache

Version 4.0.2

- **FIXED:** Plug-in Notepad: wrong tooltip ID for button

Version 4.0.3

- **ADDED:** More dialog style values

Version 4.0.4

- **FIXED:** FS1 Pages: "crop" parameters did not work properly
- **FIXED:** Notepad plug-in position with some custom skins
- **ADDED:** FS1 Pages: "RememberLastViewedPage" option (local storage) to return to the last viewed page on the next visit of an FS1 Pages instance

Version 4.0.5

- **FIXED:** FS1 PAGES: drop shadow level increased to 100% after zooming a page

Version 4.0.6

- **FIXED:** FS1 PAGES: page effect level (bend effect) increased to 100% after zooming a page
- **FIXED:** FS1 Pages: MouseWheel has not been disabled when exiting index
- **ADDED:** Parameters "images3dPrefix" and "images3dSuffix" to pass these values by query
- **ADDED:** Plugin "music", parameter "PauseOnStop"
Pauses the music instead of actually stopping it so that the user can resume (instead of restart) the music
- **ADDED:** Plugin "music": "song" parameter can be provided absolute now
- **ADDED:** Plugins "music" / "chapters": Music changes if an <index> node of the chapters XML content contains a "MusicSong" attribute

Version 4.0.7

- **FIXED:** CORE: default plug-in parameters in custom skins did not work when adding plug-ins by HTTP query
- **ADDED:** FS1 PAGES: new special URL "**#zoomonpage=n;strView**" to flip and zoom
- **ADDED:** FS1 PAGES: new special URL "**#none**" to do nothing but displaying the tool tip
- **ADDED:** Dummy "mousewheel" plug-in that outputs "Remove obsolete plug-in" in debug window. This way FS1 Viewer works normally with obsolete "mousewheel" plug-in definitions

Version 4.0.8

- **FIXED:** Plugin Chapters: adding index data to configuration files did not work since version 4.0.4. Using external XML files worked fine though.
- **FIXED:** FS1 PAGES: Scroll bar ("slider") appeared in some conditions even if it had been disabled by parameter

Version 4.0.9

- **FIXED:** removed "skin" parameter from Showcase preset configurations "inside_xyz"
- **FIXED:** various eRez templates contained "encode=" parameters that need to be "charset=" parameters. This way templates using IPTC data continue to work even if the user changes the default character set of eRez from "UTF-8" to a special char set
- **ADDED:** FSI PAGES: Parameter "**RememberLastViewedPageExpireAfter**" to set the time in seconds after that the last viewed page value expires and the first page will be displayed
- **ADDED:** FSI PAGES: Parameter "**ForcelInitialPage**". In contrast to "**InitialPage**" this parameter supersedes the last viewed page ("RememberLastViewedPage" parameter)

Version 4.1.0

- **FIXED:** FSI PAGES: the thumbnail index has been cropped at the bottom in some cases
- **FIXED:** plug-in MouseModeSelect: submenu width when using FSI Showcase Add-on
- **FIXED:** FSI Showcase: scroll bar colors from base color calculation
- **ADDED:** "chapters" plug-in: parameter "sort" (default: true) to disable sorting of index entries
- **ADDED:** FSI Pages parameter "**rotation**" to display rotated FSI Pages thumbnails.
- **ADDED:** FSI Pages default skins now show the thumbnail index in full height independent of showing or not showing the page slider
- **ADDED:** new options for FSI Pages parameter autoZoom: "fitWidth" and "fitHeight"
- **ADDED:** FSI Viewer parameter "**MagnifySmallImages**" (true/**FALSE**). By default FSI Viewer does not magnify source images smaller than the view port any more. You can enable this parameter to make FSI Viewer magnify source images smaller than the view port.
- **ADDED:** new parameter for "measure" plug-in: "TextBorder" (hex color or "false")
- **ADDED:** Plug-in JSBridge: parameter "**AllowDomains**" to allow access from one or more foreign domains. This is required do to an Adobe Flash plug-in security update preventing Javascript from a (sub)domain other than the FSI Viewer domain to access FSI Viewer
- **ADDED:** Plug-in ZoomMeter: parameter "**height**" to adjust the height of the ZoomMeter pane
- **ADDED:** optional "filters" plug-in. Adding the "filters" plug-in improves the display of drop shadows (tool tips, large tool tips for FSI Pages and Dialogs). For Flash versions prior to version 8 the previous shadows will be displayed gracefully.
- **ADDED:** language files for: Italian, Ukrainian, Slovak, Croatian

Version 4.1.1

- **ADDED:** FSI Pages Skins: Downloading JPEG images now adds a fake file extension so that the "Save As" option in the MS Internet Explorer's file menu works properly
- **ADDED:** Debug Window ("All" section) now displays the link and target frame when clicking a link in FSI Pages
- **ADDED:** FSI Pages: "javascript:" parameters now use the target "_self" by default, independent of the "DefaultLinkTarget" and "ForceLinkTarget" parameters. You can optionally use the new "DefaultJavascriptTarget" and "ForceJavascriptTarget" parameters to change the default value or force a target frame for "javascript:" links
- **ADDED:** FSI Showcase Parameter: "LabelOnRight" to display text right of the image
- **ADDED:** FSI Showcase Parameter: "LabelOffsetLeft" to add space left of the label if parameter "LabelOnRight" has been set (default "10")
- **FIXED:** FSI Pages: "mailto:" links now use the target "_self" except the XML data contains a target parameter
- **FIXED:** Notepad plug-in: failed to receive server reply after posting data to a server side script (modified behaviour of Flash 9.x Flash players)

Version 4.1.2

- **ADDED:** parameter "EnableZoomInPanMode" (true/**FALSE**)
Zoom in by clicking the image and zoom out by clicking the image + CTRL key when in mouse mode "pan" (1). This way "pan" mode gets a all-in-one mode for 2D images
- **FIXED:** JSBridge did not fire "ImageSelected" event notifications with FSI Showcase Add-on
- **FIXED:** FSI Showcase thumbnails did not show correct scene when using "InitialView" parameter and "UseInitialView=true" parameter for 3D images from multiple source files

- **FIXED:** FSI Showcase thumbnails did not show correct scene when using a SceneSet other than the first SceneSet
- **FIXED:** FSI Showcase: "InitialViewPersistent" parameter did not work when being defined in FSI Showcase image configurations
- **FIXED:** MouseModes plug-in disabled the "3D" button when using the same 3D images with multiple scenes AND one scene configurations of the same image collections

Version 4.1.3

- **ADDED:** FSI Pages: page view logging feature
Parameters to specify a template based URL to load when a page is being displayed
- **ADDED:** FSI Pages: Parameters "PageCacheLimit" (25) and "PageCacheRemoveTime" (3)
These parameters limit the number of pages that FSI Pages holds in memory.
Set PageCacheLimit to "false" to get the behaviour of previous versions.
- **ADDED:** Parameter "MetaDataQueryParameters" to pass parameters to eRez server
- **ADDED:** tool tip for "Evaluation Mode" and modified watermark
- **ADDED:** New language files:
chinese_simplified, chinese_traditional, japanese, norwegian, slovenian, spanish, Swedish

Version 4.1.5

FSI Pages related changes:

- **ADDED:** support for right-to-left reading of documents (e.g. Arab documents)
- **FIXED:** Printing the "current view" will not request images with a greater resolution than the source image. If the source image resolution is insufficient to generate an image section with the resolution defined by the "PrintResolution" parameter, the resolution will automatically be reduced.
- **ADDED:** parameter "SearchAutoExactMatch" (FALSE/true) to automatically add quotes to search terms ⁽¹⁾
- **MODIFIED:** Search: parameters "SearchAutoExactMatch" and "SearchAutoWildcards" do not modify the input text field of the search dialog any more ⁽¹⁾
- **ADDED:** parameter "SearchParameters" to pass any number of parameters to the server along with the search query. The required format is: "param1=value1¶m2=value2[...]" ⁽¹⁾
- **ADDED:** parameter "ShowLoadProgress" to hide the FSI Pages progress bar.
The default value is "true" except you specify the "DemoURL" parameter.
- **ADDED:** parameter "ClickPageToZoom" (TRUE/false) to enable/disable zooming by clicking a page

Miscellaneous Changes:

- **ADDED:** plug-in Synchronize: by default the Software cursor and the measure tool will now be synchronized. Use parameters "SyncSoftwareCursor" and "SyncMeasure" to disable synchronization
- **ADDED:** Plug-in Chapters: parameters "sort", "update" and "ValidateData"
- **FIXED:** tool tips sometimes have been cropped when using very long texts without line breaks

Version 4.1.6

- **FIXED:** "FPXTilePaddingX" and "FPXTilePaddingY" as well as "CropToViewport" parameter which did not work correctly with 3D images from multiple source images
- **FIXED:** FSI Pages: "IdleAutoTurn" started in the wrong direction under certain conditions
- **FIXED:** Plug-in Magnifier: fixed a bug in connection with FSI Pages
- **FIXED:** FSI Viewer component stopped working on fast, repeated "restarts"
- **FIXED:** SaveDialog button: button remained pressed and disabled if there is nothing to print
- **ADDED:** JSBridge: new commands for FSI Pages: Print, Save, Search, ZoomLeftPage, ZoomRightPage, NormalPageView, ShowHidePageIndex
- **FIXED:** Debug window does not show plug-in's "src" parameter any more
- **FIXED:** FSI Pages overlay "videos": parameter "loop" did not work with multiple videos on one page

⁽¹⁾ Custom Skins: please request an updated FSI Viewer Skin to use this new feature

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