



Version 5 – Change Log

Version 5.0.1

- **FIXED:** using the "pagesthumbbar" plug-in forced FSI Viewer to run in evaluation mode
- **FIXED:** The warning "*Please check the 'FPX Base' parameter in the fsi/_default.fsi configuration file!*" has been displayed unnecessarily in certain situations
- **FIXED:** plug-in "shoppinglist" did not work correctly
- **CHANGED:** dialog styles for "black" and "silver" skin

FSI PAGES:

- **CHANGED:** page number input will not be updated while it owns the input focus
- **ADDED:** now evaluates page data (<pages> nodes) cascaded in image list XML files
- **ADDED:** New special URL: **#zoomarea** magnifies the page area covered by a hyperlink
- **ADDED:** New special URL: **#showimage=[imageURL]** displays the specified JPEG image

Version 5.0.2

- **FIXED:** plug-in "PagesMirror" did not work with custom skins that show the menu bar on top
- **FIXED:** FSI Pages: viewer UI visible after resize at runtime if "DoublePageZoom" has been activated
- Updated language files: Danish, Polish

Version 5.0.3

- **FIXED:** missing "width" and "height" options for "videoplayer" overlay
- **FIXED:** text color and selected state display in search dialog of "black" skin
- Some minor cosmetic changes

Version 5.0.4

- **FIXED:** blipping when selecting an item in plug-in chapters
- **FIXED:** pagesthumbbar plug-in did not flip to correct page when using the "FrontCover=false"
- **FIXED:** pagesthumbbar plug-in did not load images in some situations
- **FIXED:** Various fixes and additions to pagesthumbbar plug-in
- **FIXED:** plug-in Measure: position of the measurement text
- **FIXED:** plug-in Measure: JSBridge event did not receive measurement text value
- **FIXED:** FSI Pages: PageOverlayShowZoomed had no effect in double page zoom mode
- **FIXED:** FSI Pages: page shadow and highlight effect visible after zooming out despite of "bendeffect" = "none"
- **FIXED:** FSI Pages: various fixes to doublepagezoom option and added DoublePageZoomScale as relative to source file (e.g. "1:1")
- **FIXED:** FSI Showcase: scroll position of selected thumb when resizing the thumb bar
- **ADDED:** FSI Pages: search result output sorted by page number (parameter: SearchSortResults (TRUE/false))
- **ADDED:** Roman Page Number option in FSI Pages
- **ADDED:** HotSpots plug-in now optionally fires events via JSBridge
- **ADDED:** HotSpots can now use different shape libraries
- **ADDED:** global parameter "IgnoreQueryParameters" to prevent defining specific parameters by HTTP query

Version 5.5.0

- **ADDED:** Support for FSI Viewer Server `<ImageServerType value="FSI" />`
- **ADDED:** "IMAGE" aliases for "FPX" parameters (e.g. FPXWidth is now ImageWidth)
- **ADDED:** Parameters "ImageServer" and "ImagePath"
- **ADDED:** "urlBase3DList" can now be omitted. FSI Viewer builds the correct request based on ImageServerType and ImageServer (FPXServerType and FPXBase respectively) "images3dURL" parameter then only needs to contain the path of the desired directory containing the images
- **ADDED:** plug-in Notepad: the plug-in now tries to create a unique ID based on the "dir" parameter (Pages/Showcase) or the ImagePath/FPXSrc parameter Viewer)
- **FIXED:** 3D images with "ScenePreload" set to "false" displayed low resolution scene preview images always
- **FIXED:** Using "RoundedSkinCorners" parameters > 0 lead to cropped print outs (FSI Pages and PrintSave plug-ins)
- **FIXED:** display issue when dragging a page corner with flipCornerSize=0 or on start-up

Version 5.5.1

- **ADDED:** Softwarecursor support for DoublePageZoom in FSI Pages
- **FIXED:** Using plug-in "Fullscreen" without adding the plug-in resize and at the same time disabling plug-ins by parameter lead to plug-in loading errors

Version 5.5.2

- **FIXED:** FSI Pages: search might return wrong matches if the file names contain special characters (eRez only)

Version 5.5.3

- **ADDED:** Plug-in stickynotes: parameter "cornerRadius" to define the radius of rounded corners
- **ADDED:** FSI Pages: additional log events: "flip,chapters,index,input,hyperlink,hyperlinkurl,zoom"
- **ADDED:** new languages Russian, Japanese, Chinese (traditional)

Version 5.5.4

- **ADDED:** chapters plug-in: parameter "fillCharacter" to use custom fill characters other than "."
- **ADDED:** chapters plug-in: add XML Attribute hidePageNumber="1" to hide the page number for specific items
- **ADDED:** JSBridge now supports FSI Pages buttons ("explore" mode and "Button:" syntax).
- **ADDED:** new options for text search in FSI Pages
 - SearchResultClickAction="zoom" to zoom a page when clicking a search result
 - SearchTextOnStart to initiate a text search on start
 - SearchAutoSelectFirstResult="false" to disable selecting the first search result after a text search
- **FIXED:** various small issues with "#zoomonpage" special hyperlink
- **FIXED:** gap between viewer and FSI Pages menu bar when "menualign" is undefined
- **FIXED:** plug-in print save did not use the current scene with 3D images from individual images
- **FIXED:** image effects did not work correctly with 3D views from individual images
- **FIXED:** FSI Pages: no log event fired for action "index"

Version 5.5.5

- **ADDED:** FSI Pages parameter SearchResultServerTemplate to specify the server template for search results
- **ADDED:** FSI Pages parameter CustomPageNumbers (or CustomPageNumbersFile) to use page numbering with gaps or pages with no number
- **FIXED:** plug-in stickynotes now shows page numbers with respect to FSI Pages parameter "FirstPageNumber"
- **FIXED:** plug-in notepad now shows page numbers with respect to FSI Pages parameter "FirstPageNumber" when adding custom shapes or hyperlinks
- **FIXED:** FSI Pages and plug-in coloradjust: double page zoom now reflects the modified color values

Version 5.5.6

ADDED: Automatically use the correct "ImageServer" or "FPXBase" parameter when accessing FSI Viewer in a subdirectory of the "/users" directory of FSI Server

ADDED: JSBridge events "Press" and "Release" for FSI Pages buttons

ADDED: Date and time in debug output

CHANGED: Resize plug-in: image remains visible during resize

FIXED: Notepad: Automatically receiving a "UniqueID" based on the FSI Pages "dir" parameter did not work

FIXED: FSI Pages: Display problem when flipping to the page already visible e.g. using JSBridge

FIXED: FSI Pages: URL for loading external XML files

FIXED: FSI Pages: display problem with switching full screen mode while flipping

FIXED: FSI Pages: display problem zooming a page with overlay "none" only

FIXED: FSI Pages: changed default value of "SearchUseMethodGet" to "false" as presented in the user manual

FIXED: Shoppinglist: icons on hyperlinks did not appear in double page zoom mode

FIXED: FSI Pages: thumbnail URLs for the print and save dialog contained "&effects=, " under certain conditions leading to an log error entry in FSI Server logs

FIXED: FSI Pages: overlays in double page zoom mode sometimes did not show up due to a false onPageVisibilityChanged(false) call

FIXED: FSI Pages: Slider did not resize correctly under some conditions

FIXED: FSI Pages: stop after loading image list in Firefox 3.6.4

Version 5.5.7

FIXED: FSI Pages: resize bug when zooming after resizing (applies to FSI Viewer 5.5.6 only)

FIXED: plug-in fullscreen: workaround for a bug with Flash player and some browser versions which makes the mouse stop working in full screen mode

Version 5.6.0

ADDED: FSI Pages: downloading double pages as JPEGs (FSI Server only)

ADDED: FSI Pages searching: "simplesearch" method for FSI Server (now default)

ADDED: FSI Pages searching:

- Exit full screen mode when displaying the search dialog.
- Close search dialog when entering full screen mode

Reason: Flash player blocks text input in full screen mode

ADDED: plug-in Notepad: flip and zoom in one go for FSI Pages bookmarks (set parameter "FlipAndZoomInOneGo" to "true")

ADDED: FSI Pages: "FullFrontCover" and "FullBackCover" parameters now crop the images to fill the entire cover page in addition to removing page margins and padding

ADDED: new "TargetDevice" parameter (mobile/desktop) for all plug-ins

FIXED: Plug-in chapters displayed page numbers in combo box in some situations

FIXED: Debug window "info" section did not display FSI Pages version

FIXED: Plug-in Stickynotes: wrong page numbers when using right to left reading order
FIXED: FSI Pages: PageMargin values with trailing "%" now works the same way as without "%"
FIXED: FSI Pages: single page zoom with "AutoCropPages" enabled displayed the uncropped image

Version 5.6.1

FIXED: #zoomarea hyperlinks on left pages displayed incorrect area since version 5.6.0

Version 5.6.2

ADDED: FSI Pages parameter "AutoZoomAlign" to zoom to a specific part of a page.
You can use any combination of T,C,B (vertical) and "L,C,R,I,O" (horz., I,O = inner, outer)
FIXED: 360 images: displaying a specific scene in a different scene set did not work under certain conditions when using scene sets with different numbers of scenes
FIXED: "ImageTransparency" parameter did not work, only alias "FPXTransparency"

Version 5.6.3

FIXED: FSI Pages and FSI Pages mobile: XMLBase

- Both use the full image path plus ".xml" to build the URL to external XML data
- New parameter "XMLBaseUseImageFileName" to use the image file name (true) plus ".xml" instead of the image path (false)
- If you specify a relative path for the "XMLBase" value, the path will be relative to the main "/fsi/viewer/" folder

Version 5.6.4

FIXED: "HandCursor" parameter had no effect
ADDED: FSI Pages parameter "DemoURL": you can now use the value "#fullscreen" to enter full screen mode when clicking the FSI Pages instance
FIXED: For transparent images (imageTransparency=true) the "detailbuffer" option is now false always to prevent problems with semi-transparent images
FIXED: Using the pageslibrary plug-in prevents FSI Pages (desktop) from starting
FIXED: FSI Pages parameter "XMLBase" with an empty value does not request XML files anymore. Use at least the value "/" to load XML files.

Version 5.6.5

FIXED: FSI Pages double page zoom: the max dimension of the zoomed pages is now limited to 2880x2880px to prevent display problems

Version 5.6.6

FIXED: FSI Pages returned Pages in search result even if the matching pages had been removed using the "removePages" parameter

Version 5.6.7

FIXED: Plug-in HotSpots: "FillColor" attributes of individual "hotspot" nodes did not have any effect
FIXED: FSI Pages and softwarecursor plug-in: the zoom cursor some times appeared even though zooming is disabled
FIXED: FSI Pages and "#showimage" links: fixed position of zoomed images