# Aspen R8.2 Release Notes

December 9, 2016

Navigator Workflow	6.3.2.3
Navigator RIP	11.0r3 (x64)
Aspen output plugin	2.2.3.2
Durango spooler	2.0.2.4
MultiRIP Config Tool	0.8
XiRemote	1.0.3.2
ODC screening plugin	1.0.6.0
Image API	1.28

### Changes

Workflow version 6323 Navigator RIP 11.0r3 Aspen output plugin version 2232 Durango spooler 2024

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Support sending the jobname as UTF8 in the ABT header.

Various GUI and path fixes for multibyte character strings. Testing was done on Japanese.

Support for Windows 10.

Fix a crash if small jobs started and completed in the Stabilizer while a large job processed in the Page Filter Action.

Fix for only outputting 1 page of a subset when number of pages is less than NoBlankSplitThreshold and single head.

In Durango allow control over blade checking at the start of the job and the start of each page.

# Aspen R8.1 Release Notes

August 18, 2016

Navigator Workflow	6.3.1.8
Navigator RIP	10.1r2 (x64)
Aspen output plugin	2.2.2.9
Durango spooler	2.0.2.2
MultiRIP Config Tool	0.8
XiRemote	1.0.3.2
ODC screening plugin	1.0.6.0
Image API	1.28

### Changes

Workflow version 6318 Aspen output plugin version 2229

Primarily enhancements to CMYKS mode:

- Add support for swatch sheets in the Z axis.
- Allow any color to be on any axis.

Fix for only outputting 1 page when a range is selected to be re-output.

Aspen output plugin fix to handle 0 pixel stitch overlap.

Aspen plugin fix for case where we don't get printableWidthPixels in the status xml. Mostly a testing case, but we need to guard against it.

Fixes for a duplex stitched system by supporting heads 3 & 4. Add the correct Head string into the ABT file for heads 2 & 3.

### Aspen R8 Release Notes

June 8, 2016

Navigator Workflow	6.3.0.5
Navigator RIP	10.1r2 (x64)
Aspen output plugin	2.2.2.4
Durango spooler	2.0.2.2
MultiRIP Config Tool	0.8
XiRemote	1.0.3.2
ODC screening plugin	1.0.6.0

#### Changes

Workflow version 6305 Aspen output plugin version 2224 Durango spooler 2022 XiRemote 1032

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Feathering.

Reduce blank pages inserted on multihead systems with small jobs.

Double black (actually whichever color is doubled up).

Change the default vertical offset to 0 (was -0.1").

Update to Enfocus v13 update 1 libraries.

Add a dialog for bulk creation of Rip Actions and Direct Output Actions on multi-head/RIP systems.

# Aspen R7.1 Release Notes

February 26, 2016

Navigator Workflow	6.2.1.7
Navigator RIP	10.1r2 (x64)
Aspen output plugin	2.2.1.6
Durango spooler	2.0.2.0
MultiRIP Config Tool	0.8
XiRemote	1.0.2.6

ODC screening plugin	1.0.6.0
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### Changes

Workflow version 6217 Aspen output plugin version 2216 Durango spooler 2020 XiRemote 1026

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Fix additional instability in the Aspen plugin after jobs with errors.

Fix a resource leak in the RIP when the Aspen plugin log levels were high.

Fix issues with back to back jobs in Durango.

Change XiRemote to require Administrator when it runs.

Fix the swatch sheet in CMYKS mode.

Fix a swatch sheet issue when using the Prep and Press workflows together.

Change the default on the Ink Remapping Action to 'Advanced' mode.

Fix a Windows client crash with multiple RIPs after using the select RIPs dialog.

### Aspen R7 Release Notes

January 14, 2016

Navigator Workflow	6.2.1.2
Navigator RIP	10.1r2 (x64)
Aspen output plugin	2.2.0.9
Durango spooler	2.0.1.8
MultiRIP Config Tool	0.8
XiRemote	1.0.2.5
ODC screening plugin	1.0.6.0

#### Changes

Workflow version 6212

This is the primary release for butt stitching (without feathering).

Improve capture of output plugin errors that happen at the end of jobs.

Fix a pretty hefty resource leak introduced in the move to Visual Studio 2013.

Change the swatch sheet to print its patches in circles, not squares.

Change how Spot Color Adjustment is performed. Previously we were modifying the CMYK mix in the PDF. Now the values are configured in the RIP and the RIP uses the adjusted values during ripping. Restore the previous method of handling missing databases. Do not prompt the user (e.g. first run) and silently create them.

Fix a bug introduced in an early R7 RC (6207) where, despite recognizing corrupt databases (0 bytes), and the user responding 'OK' to using the backups, the system still shutdown.

Handle rotations of 90 and 270 for stitching.

Improve how system fonts are utilized. Also, disable font emulation and substitution.

Update to use Enfocus version 13 libraries.

Include HDS Fine tiles for ODC screening and stitching.

# Aspen R6 Release Notes

November 2, 2015

Navigator Workflow	6.1.2.3
Navigator RIP	10.0r1 (x64)
Aspen output plugin	2.1.1.3
Durango spooler	2.0.1.8
MultiRIP Config Tool	0.8
XiRemote	1.0.2.3
ODC screening plugin	1.0.6.0

### Changes

Workflow version 6123

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Restore a number of PFA fixes made in the branches that got dropped on the floor.

Fix rotation on legal size blank pages inserted by the PFA.

Disable a socket call at boot time that was locking up the system at an OEM's customer site.

Change back the Thumbnail licensing.

Improve capture of output plugin errors that happen at the end of jobs.

#### **Navigator RIP**

Aspen output plugin v2113. CMYKS mode.

Improve capture of output plugin errors that happen at the end of jobs.

The vertical output resolutions supported are: 1375, 1135, 725, and 555. (1000 and 760 removed.)

# Aspen R5.2 Release Notes

August 10, 2015

Navigator Workflow	6.0.1.6
Navigator RIP	10.0r1 (x64)
Aspen output plugin	2.0.1.9
Durango spooler	2.0.1.8
MultiRIP Config Tool	0.7
XiRemote	1.0.2.3
ODC screening plugin	1.0.6.0

#### Changes

Workflow version 6016

Add double book mode to the Page Filter Action.

#### **Navigator RIP**

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Aspen output plugin v2019. Add the ability to change the device width through the .ini file. (Note this version number did not change from the R5.1 release.)

Optical Density Compensation (ODC) screening plugin, version 1060. First official release. Requires a password.

# Aspen R5.1 Internal Release Notes

June 1, 2015

Navigator Workflow	6.0.1.5
Navigator RIP	10.0r1 (x64)
Aspen output plugin	2.0.1.9
Durango spooler	2.0.1.8
MultiRIP Config Tool	0.7
XiRemote	1.0.2.3

### Changes

Workflow version 6015

Better support for single page jobs on a single head press. In R5, the job could not be re-queued from inside the Press workflow, or if it went first through the Prep workflow it would be padded up to the number of RIPs in use.

Support the swatch sheet for Spot color remapping on a multi-head press.

Support for SetGold on the multi-head press.

#### **Navigator RIP**

Aspen output plugin v2019: Include the Remora resolution modes.