



PIRS – Highlights and Improvements

Release 3.83

Define

File Viewer Admin

(also known as „Master Redliner“ / „Consolidator“)

in

Workflows

File Viewer Admin - Example user story and typical setup

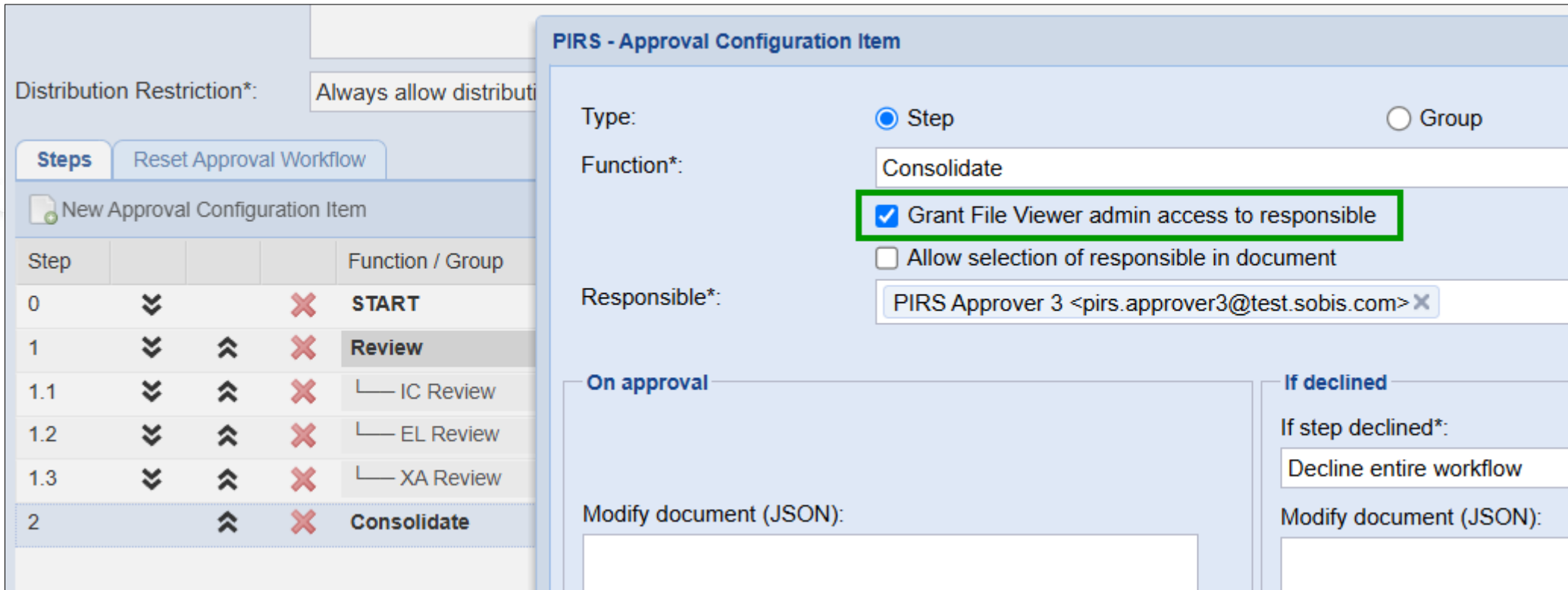
Function / Group	Responsible
Start WF	[Redacted]
Review Step	
└─ IC Review	[Redacted]
└─ CM Process Review	[Redacted]
└─ XA POM Review	[Redacted]
└─ ANI POM Review	[Redacted]
└─ Site EI Review	[Redacted]
└─ EL Review	[Redacted]
└─ Control Tech Review	[Redacted]
└─ Site I/E Maintenance Review	[Redacted]
Consolidate	[Redacted]

As a „Master Redliner“,

I would like to have control over the redlining (comments and annotations), independent of the person who wrote them

(So that I can do a final check and consolidate all annotations).

New option is set in the workflow configuration. If set, the responsible approver receives extended permissions to add/modify/delete annotations in File Viewer.



The screenshot displays a workflow configuration interface. On the left, a table lists workflow steps with their respective functions and status indicators. On the right, a modal window titled "PIRS - Approval Configuration Item" provides detailed settings for a selected step.

Step			Function / Group
0	⌵	✗	START
1	⌵	⌶	Review
1.1	⌵	⌶	└ IC Review
1.2	⌵	⌶	└ EL Review
1.3	⌵	⌶	└ XA Review
2	⌶	✗	Consolidate

PIRS - Approval Configuration Item

Type: Step Group

Function*: Consolidate

Grant File Viewer admin access to responsible

Allow selection of responsible in document

Responsible*: PIRS Approver 3 <pirs.approver3@test.sobis.com> ✕

On approval

Modify document (JSON):

If declined

If step declined*:

Decline entire workflow

Modify document (JSON):

Pump station controller

Doc Number	55591105	Revision	A
Valid	Yes	Folder	0200 Project Management
Status	Draft	Type	Map

Attachments (2)

File	Added on
FP316-2020-PL.pdf (265,79 KB)	07.02.2025 17:23
construction drawings color.pdf (1,52 MB)	07.02.2025 17:20

Details

Customer & Supplier

Remarks

Workflow - CAB Team (Revision 3)

[Start Workflow](#) [Reset Workflow](#)

Function	Responsible	Status	Date	Signature
START	[Name]	Approved	07.02.2025 17:31	
IC Review	[Name]	Approved	07.02.2025 17:32	
EL Review	[Name]	Approved	07.02.2025 17:32	
XA Review	[Name]	Approved	07.02.2025 17:32	
Consolidate	[Name]			

Revisions (1)

The extended permission is granted until the workflow step has been processed by the responsible.



The screenshot shows a PDF viewer window with the following elements:

- Browser Tabs:** Management, Document - 55591105 - A, FP316-2020-PL.pdf
- Toolbar:** 50% zoom, navigation icons, and an 'Annotate' dropdown menu.
- PDF Content:**
 - Frontseite:** A technical drawing of a foundation plan with dimensions (198, 118) and a section line 'A-A'.
 - Section Drawing:** A cross-section of a foundation showing layers: 'gewachsener Boden' (top), 'Sperrschicht gegen aufsteigende Feuchtigkeit' (middle), and 'Grobkies' (bottom). Materials include 'Stahlmatte Q131' and 'Beton C25/30'. Dimensions include >15,0, >2,5, and >10,0.
 - Technical Drawing Table:**

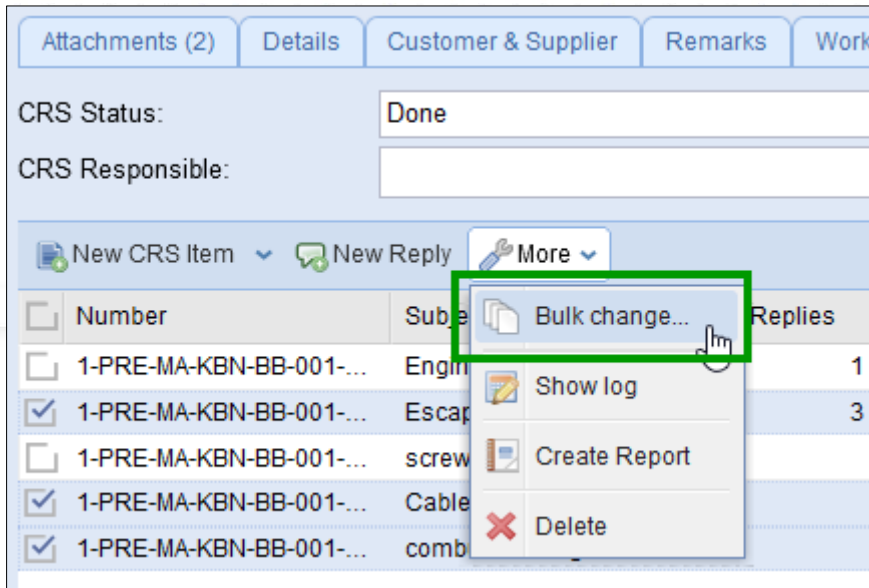
D	GB	F	I	E	P	CZ	PL	HR	SLO	NL	H
Schema della fondazione	plano de fundaci3n	Plano de fundaci3n	Planu fundamentu	Planu fundamentu	Planu fundamentu	Planu fundamentu	Planu fundamentu	Nacrt temelja	nacrt temeljev	funderingplan	Alapterv
Soluzioni	date	date	date	date	date	date	date	Presjek	Presjek	doorsnede	Metzset
Calcolo: waka	Horrigon: C25/30	Rein: C25/30	Rein: C25/30	Rein: C25/30	Rein: C25/30	Rein: C25/30	Rein: C25/30	Beton C25/30	Beton C25/30	beton C25/30	beton C25/30
 - Comments Sidebar:**
 - Search comments:
 - Comments (5): Sort: Position
 - Page 1
 - Comment 1: 07.02.2025 17:24
 - Comment 2: 07.02.2025 17:51, text: "we must use another material", with 'Edit' and 'Delete' buttons.
 - Comment 3: 07.02.2025 17:24, text: "Can i increase to 200?"
 - Add reply...

In general a „File Viewer Admin“ is allowed to edit or delete also annotations created by others.

Further smaller
improvements

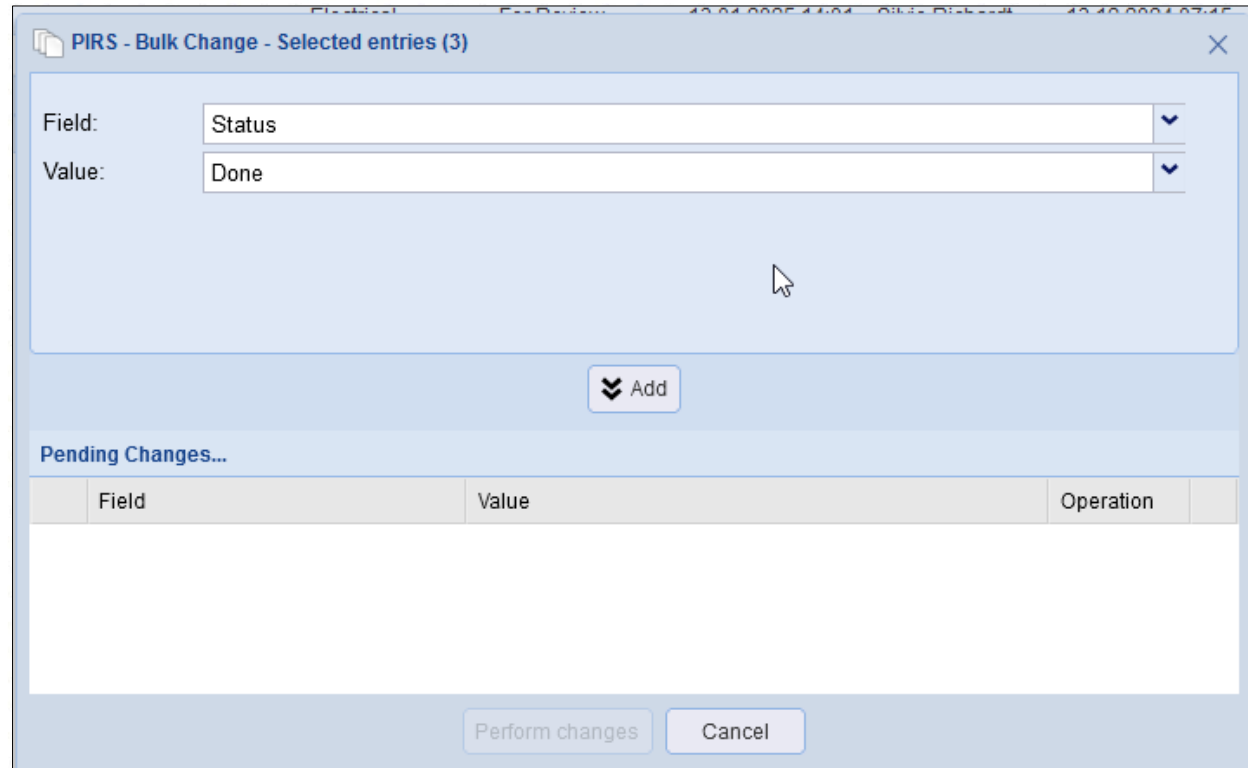
Implement bulk change options for CRS Items

Allow update of CRS Status and CRS Discipline for multiple CRS Items in one go:



The screenshot shows a software interface with a table of CRS items. The table has columns for 'Number', 'Sube', and 'Replies'. The first row is highlighted. A 'More' dropdown menu is open, showing options: 'Bulk change...', 'Show log', 'Create Report', and 'Delete'. The 'Bulk change...' option is highlighted with a green box.

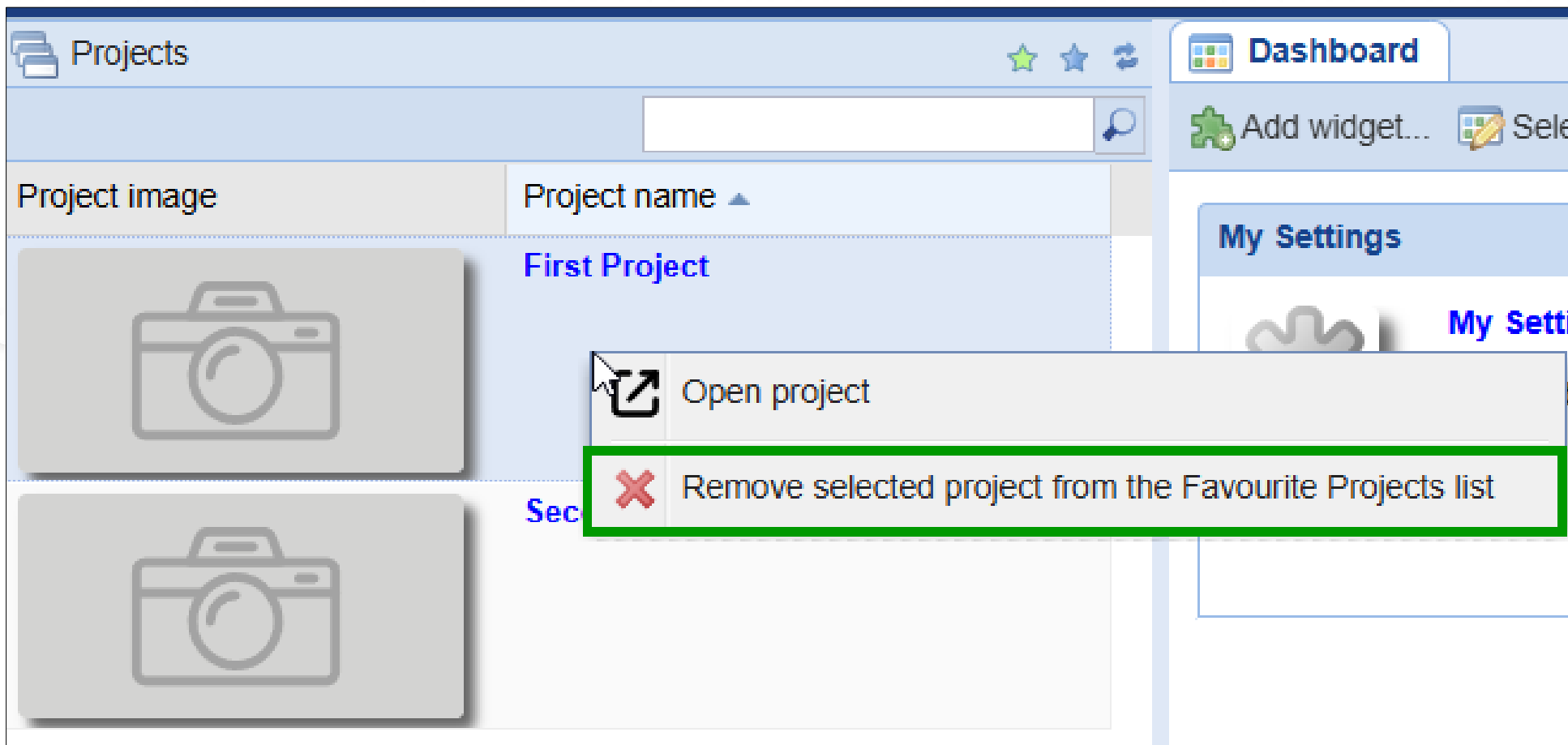
Number	Sube	Replies
1-PRE-MA-KBN-BB-001-...	Engin	1
1-PRE-MA-KBN-BB-001-...	Escap	3
1-PRE-MA-KBN-BB-001-...	screw	
1-PRE-MA-KBN-BB-001-...	Cable	
1-PRE-MA-KBN-BB-001-...	comb	



The screenshot shows a dialog box titled 'PIRS - Bulk Change - Selected entries (3)'. It has two dropdown menus: 'Field:' set to 'Status' and 'Value:' set to 'Done'. Below the dropdowns is an 'Add' button. At the bottom, there is a 'Pending Changes...' table with columns 'Field', 'Value', and 'Operation'. At the very bottom are 'Perform changes' and 'Cancel' buttons.

Field	Value	Operation
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Display „Remove“ option, if project is marked a Favourite...



Show application code in document revisions

Hidden by default:

Revisions (3)						
Doc Number	Status	Type	Revision	Valid	Title	
DOC-000001-SRS	for submissi...	Offer	01	No	Steelwork WSC Section GL UHA 5.1	
DOC-000001-SRS	for submissi...	Offer	A	No	Steelwork WSC Section GL UHA 5.1	
DOC-000001-SRS	for submissi...	Offer	B	Yes	Steelwork WSC Section GL UHA 5.1	

Columns		
<input checked="" type="checkbox"/>	Status	
<input checked="" type="checkbox"/>	Type	
<input type="checkbox"/>	Application Code	

Revisions (3)		
Doc Number	Application Code	Status
DOC-000001-SRS		14. Approved and ready for sub...
DOC-000001-SRS		14. Approved and ready for sub...
DOC-000001-SRS	Code 2	14. Approved and ready for sub...