



RNE PCS

Path Coordination System

PCS Training

Bruxelles, 27th – 28th January 2016

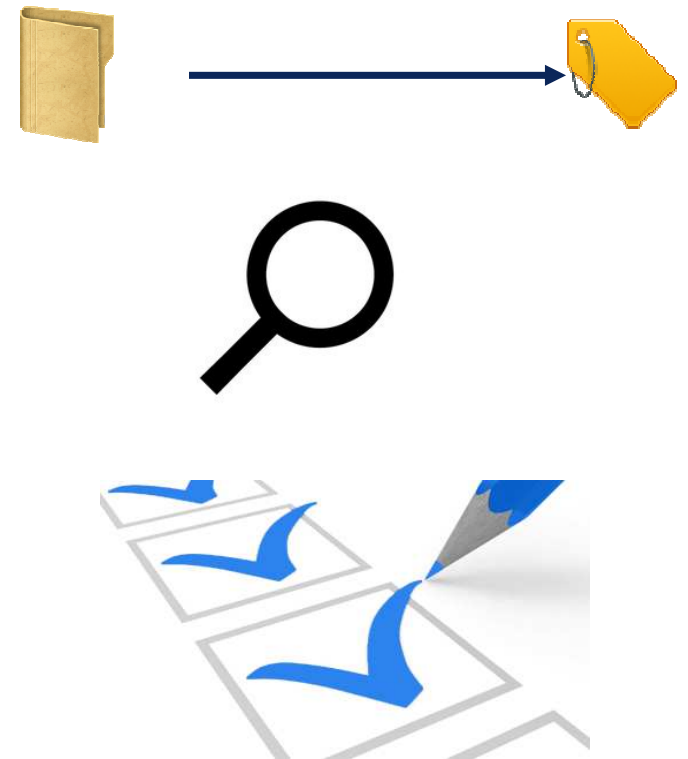


Dashboard

(Filters, Labels, Search,
Customization)

Dashboard

- What is Dashboard?
 - Replacement of the old Inbox
- What happened with my old folders?
 - They were transferred to labels
- How can I search quickly for my dossiers?
 - Use quick search, filters or labels
- What else is the aim of filters and labels?
 - Create to do list for yourself
 - Organize the dossier in a multi dimension manner



Navigation on Dashboard

Filters

Dashboard ▾ Pre-constructed Products Administration ▾

+ New dossier

Menu Search by: Dossier ID, Dossier Name, Int.Train No. Search Advanced search >

Recent Activity

Filters

- + Add
- My Unresolved 2015
- Others Should React 2015
- All 2015
- My Unresolved 2016
- Others Should React 2016
- All 2016

Label Filters

Inbox

No recent activity.

Show only ▾ Columns ▾


← Default Filters for the first time

Predefined Filters (details)



← Default Screen for the first time

Changing your default settings

- My user 
- Edit profile
- Personal settings**
- Logout

Dashboard ▾ Pre-constructed Products Administration ▾

RENFE-GL Settings

Language

English

Default dashboard view

Recent Activity

Entries per page

5

Dashboard filters

 Visibility settings

Show filter criteria

The screenshot displays a software interface with a top navigation bar containing 'Dashboard', 'Pre-constructed Products', and 'Administration'. Below this is a search bar with the text 'Search by: Dossier ID, Dossier Name, Int.Train No.' and a 'Search' button. A red box highlights a filter link 'FILTER All 2015 Show criteria >' in the top left area. The left sidebar contains a 'FILTERS' section with an 'Add' button and several filter options: 'goods and passenger as default', 'latest', 'My Unresolved 2015', 'Others Should React 2015', 'All 2015' (highlighted in dark blue), 'My Unresolved 2016', 'Others Should React 2016', and 'All 2016'. Below the filters is a 'LABEL FILTERS' section with an 'Inbox' button. The main content area is a table with columns: 'Traffic Lights', 'Int. train no.', 'Dossier name', 'Phase', 'ID/Version', and 'Last Change Date'. The table contains five rows of data, all with 'Harmonization' as the phase. The first row is highlighted. At the bottom of the table, there is a pagination control showing '5 items per page' and '1 - 5 of 17 items'.

	Traffic Lights	Int. train no.	Dossier name	Phase	ID/Version	Last Change Date
<input type="checkbox"/>			Dossier created via TSI Endpoint	Harmonization	133956 / 2	24.03.2015
<input type="checkbox"/>			Dossier created via TSI Endpoint	Harmonization	133577 / 2	18.03.2015
<input type="checkbox"/>			Inbox Dossier created via TSI Endpoint	Harmonization	133262 / 2	13.03.2015
<input type="checkbox"/>			Dossier created via TSI Endpoint	Harmonization	133261 / 2	13.03.2015
<input type="checkbox"/>			Dossier created via TSI Endpoint	Harmonization	133260 / 2	13.03.2015

Advanced Search and New Filter

Dashboard ▾ Pre-constructed Products Administration ▾

Advanced search

Dossier id Int. Train No. TTP Process type Phase **More ▾**

Show only ▾ Columns ▾

No results matched your search.

Advanced Search and New Filter

Dashboard ▾ Pre-constructed Products ▾ Administration ▾

Advanced search

Dossier id
Dossier id

Int. Train no.
Int. Train no.

Timetable period
2017 ▾

Process type
New Path Request ▾

Phase
Start typing...

Dossier name ✕
Start typing...

Route ✕
Start typing...

Catalogue Path Number ✕
Start typing...

Labels ✕
Start typing...

Stop ✕
Start typing...

RFC Corridor ✕
Start typing... ▾

RNE Corridor ✕
Start typing... ▾

Phase group ✕
Start typing... ▾

My acceptance indicator ✕
Start typing...

Acceptance indicator ✕
Start typing...

More ▾

- Show all
- Dossier name
- Route
- Catalogue Path Number
- Labels
- Train type
- Dossier type
- Stop
- RFC Corridor
- RNE Corridor
- Phase group
- My company is loading...

Dossier type ✕
Start typing... ▾

Participants ✕
Start typing...

Show only ▾ Columns ▾

	Traffic Lights	Int. train no.	Dossier name	Phase	ID/Version	Last Change Date
<input type="checkbox"/>			Multiple RU-IM pairs	Open	142218 / 4	20.01.2016
<input type="checkbox"/>			Fix, Flex, Offset and reference point in outflow	Open	142122 / 4	18.01.2016

5 items per page 1 - 2 of 2 items

Your own filters

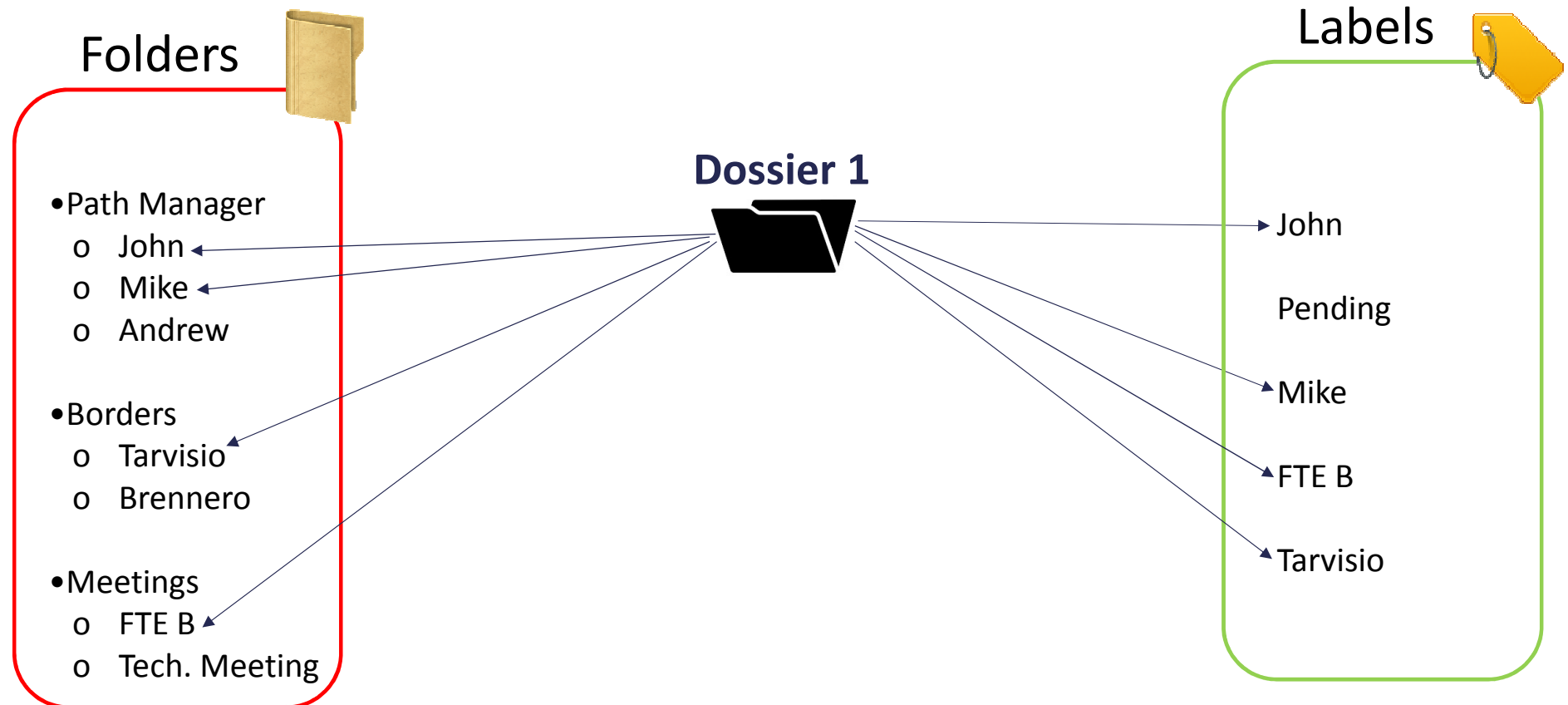


See also at:

<http://cms.rne.eu/pcs/documentation/filters>

Your own customized filter

Labels



How to create a label?

Recent Activity

FILTERS + Add

My Unresolved 2016

Others Should React 2016

All 2016

My Unresolved 2017

Others Should React 2017

All 2017

FTE B Conference

LABEL FILTERS

Inbox Existing labels

SEARCH FILTER All 2017 Show criteria >

Mark as read

Labels

Label as:

This field is required

+ Add new label

Inbox

Dossier name
Multiple RU-IM pairs
Edit TT by IM in Flex Points
Fix, Flex, Offset and reference point in outflow

5 items per page

Assign new or existing label to a dossier

Possible actions with labels:

- Remove from a dossier
- Share
- Delete

See also at:

<http://cms.rne.eu/pcs/documentation/labels-how-use-them>



Go to PCS and try it!

PaPs, Search for PaPs

Pre-Constructed Products

- What kind of Pre-Constructed Products are available in PCS?
 - Pre-Arranged Paths (PaPs) for 9 Rail Freight Corridors (RFCs)
 - Catalog Paths for:
 - IMs
 - RNE Corridor 11
- Is there any new PaP type in PCS for TT2017?
 - No, there isn't.
 - Existing PaP types are the same as last year: Fix PaP and Flex PaP
 - (Network PaPs are still existing, however they are not PaP types)

See also at:

<http://cms.rne.eu/pcs/documentation/search-products>

How to search for PaPs?

Dashboard ▾ Pre-constructed Products ▾ Administration ▾

Pre-constructed Products / PaP search

Timetable period: 2017 ▾

Type of pre-constructed product: RFC pre-arranged paths (PaP) 1 ✓

Train type: Cargo ▾

Catalogue Path Number:

PaP ID:

Direction: N-S, S-N 2 ✓

RFC corridor: Rhine-Alpine 1 ✓

RFC Dossier type: All ▾

Dossier name:

Network PaP Selection: With Network PaP only

More ▾ Search Reset fields

Search criteria

Results

Add selected to new dossier

Calendar	File...	Type/Phase	PaP ID	Origin	Destination	Depa...	Arrival
(1-3,5,7)		RFC / Published (PaP)	99141	MAASVLAKTE	METEREN BETUWE R AANSLUITING NOORD	22:36	
(1-5,7)		RFC / Published (PaP)	99141	AMSTERDAM WESTHAVEN	METEREN BETUWE R AANSLUITING NOORD	22:51	
(1-4,7)		RFC / Published (PaP)	99141	METEREN BETUWE R AANSLUITING NOORD	EMMERICH GRENS	00:01	00:55
(1-6)		RFC / Published (PaP)	99143	MAASVLAKTE	METEREN BETUWE R AANSLUITING NOORD	00:16	
(1-6)		RFC / Published (PaP)	99143	AMSTERDAM WESTHAVEN	METEREN BETUWE R AANSLUITING NOORD	00:21	

1 2 3 4 5 ... 5 items per page 1 - 5 of 530 items

Add selected to new dossier

How to filter the results?

Filters:

- Selected
- Not selected

Filters:

- Is equal to
- Is not equal to
- Starts with
- Contains
- Does not contain
- Ends with

Origin	Destination
MAASVLAKTE	
AMSTERDAM WESTHAVEN	
METEREN BETUWE R AANSLUITING NOORD	

Show:

Is equal to

Filter **Clear**

Calendar	File...	Type/Phase	PaP ID	Origin	Destination	Depa...	Arrival
(1-3,5,7)		RFC / Published (PaP)	99141	MAASVLAKTE	METEREN BETUWE R AANSLUITING NOORD	22:36	
(1-5,7)		RFC / Published (PaP)	99141	AMSTERDAM WESTHAVEN	METEREN BETUWE R AANSLUITING NOORD	22:51	
(1-4,7)		RFC / Published (PaP)	99141	METEREN BETUWE R AANSLUITING NOORD	EMMERICH GRENS	00:01	00:55
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(1-6)		RFC / Published (PaP)	99143	AMSTERDAM WESTHAVEN	METEREN BETUWE R AANSLUITING NOORD	00:21	

5 items per page 1 - 5 of 530 items

Organize the result ascending or descending

Add selected to new dossier

Go to PCS and try it!



Create & Edit Dossier

(Without PaPs)

Create New Dossier

- Dossier Creation steps:

1. Basic Data
2. RU Timetable
3. Reference calendar
4. Dossier-level data
5. Train parameters



See also at:

<http://cms.rne.eu/pcs/documentation/dossier-creation-create-new-dossier-wizard>



Create & Edit Dossier

(With PaPs, with available days)

Insert PaPs to a Dossier

- Insert PaP to a dossier:
 - New Dossier (Add selected to new dossier)
 - Existing Dossier (Add PaPs in opened dossier)
- Steps:
 1. Re-order PaPs
 2. Calendar preferences (available days!)
 3. Dossier-level data
 4. Train parameters (parameter limits!)
 5. Basic data *in case of new dossier



See also at:

<http://cms.rne.eu/pcs/documentation/select-paps>

Create Subsidiaries

Create Subsidiary

- Three ways to create a subsidiary:
 - Add Subsidiary
 - └─> 4 steps wizard
 - Quick Subsidiary
 - └─> Copy – paste of my section
 - Combined PaP/Tailor-made solution
 - └─> Managed by PCS for the not available days

See also at:

<http://cms.rne.eu/pcs/documentation/working-subsidiary-timetables>

Add Subsidiary

Add Subsidiary

- Subsidiary creation steps:
 1. Basic Info
 - Copy options
 - Origin – destination selection
 2. Subsidiary Timetable
 3. Reference calendar
 - Calendar consistency check
 - Subset and overlapping
 4. Train parameters





Quick Subsidiary

Quick Subsidiary

- Subsidiary creation steps:
 1. Select reference timetable
 2. Quick subsidiary
 3. Edit timetable
 4. Edit calendar





Combined PaP/Tailor- made solution

Managed by PCS Subsidiaries

- When will PCS create automatically subsidiary?
 - If the reference calendar has days that are not available in one of the selected PaP's calendar
- Can I check them before PCS generates the timetables?
 - Yes, PCS will show always a pre-view
- Can I change something in the managed by PCS subsidiary as an RU?
 - No, each change should be done in main timetable. Those will be propagated to the subsidiary timetable.
- How can I delete a managed by PCS subsidiary?
 - Remove the not available days from the reference calendar



Let's check
it in PCS!

Harmonization

Harmonization

- Rights:
 - RU agencies have read and write access.
 - Each RU can read everything, but write only into his assigned section.
 - Leading agency is able to change read/write rights to read only for the other involved agencies.
 - There is still no IM access.
- Next phase
 - Path Consulting Conference
 - Path Request/Path Elaboration (depending on the business case)

See also at:

<http://cms.rne.eu/pcs/documentation/phase-harmonization>

<http://cms.rne.eu/pcs/content/phase-harmonization-advanced>



Dossier processing after Path Request

Dossier Processing

- Why Path Request is skipped in case of PaP dossier request?
 - In case of PaP dossier RFC is acting first on behalf of IMs. Leading IM does not exist in such cases, only after Final Offer in Active Timetable
- Possible actions for RFCs (*not available in PCS School at the moment)
 - Reserve PaPs
 - Search for alternative offer*
 - Forward Flex PaP, feeder/outflow for timetable to the IMs
 - Request tailor-made solution
 - Reserve only one of the PaP („winner”) request tailor-made for the rest*
 - Mark a PaP section for certain days as not available and ask special tailor-made for that*

Dossier Processing

- Possible actions for IMs
 - IM timetable is read-only until the C-OSS Manager forwards the dossier for timetable (F/O, Flex PaP or full tailor-made request). After the forward:
 - Edit feeder/outflow timetable where the IM is responsible
 - Edit Flex PaP timetable
 - Add new operation points to Flex PaP
 - Remove additional stop requested by the RU in Main timetable
 - Add subsidiary timetable (also quick subsidiary)
 - Edit „Managed by PCS” subsidiary timetable and calendar that does not contain PaP
- Not Possible actions for IMs
 - Edit/remove protected border of a Flex PaP
 - Remove published operation point of a Flex PaP
 - Delete „Managed by PCS” subsidiary that contains PaP section

Compare, replace timetable

Replace timetable



- When it's possible to replace one timetable with another?
 - For RUs
 - End of Feasibility Study in Harmonization again
 - Replacing RU timetable with IM timetable
 - For IMs (without PaPs):
 - In Feasibility Study Elaboration
 - In Path Request
 - In Path Elaboration
 - Replacing IM timetable with RU timetable
 - Replace values



See also at:

<http://cms.rne.eu/pcs/content/working-ruim-timetable-geography-view>






Compare timetable

Compare timetables

RU IM   **1 RU** 14.12.2014 - 12.12.2015 (4-5)

IM RU   **1 IM** 14.12.2014 - 12.12.2015 (4-5)

If there are subsidiaries, user can compare them here

	Arr.	Dep.	Arr.	Dep.	
<p>▶ MADRID-ATOCHA (MERCANCIAS) </p> <p>★ ADIF, Administrador de Infraestructuras Ferroviarias Commercial stop</p> <p>Train no: Path no:</p>		08:05	↔	08:05	
<p>▶ FUENTES DE ONORO D.C. </p> <p>ADIF, Administrador de Infraestructuras Ferroviarias Service stop</p> <p>Train no: Path no:</p>	10:05	10:10	↔	10:05	10:10
<p>▶ VILAR FORMOSO </p> <p>ADIF, Administrador de Infraestructuras Ferroviarias Service stop</p> <p>Train no: Path no:</p>	11:05	11:10	↔	11:05	11:10
<p>▶ VILAR FORMOSO </p> <p>REFER, Rede Ferroviaria Nacional, Portugal Service stop</p> <p>Train no: Path no:</p>	12:05	12:10	↔	12:05	12:11
<p>▶ LISBOA ORIENTE </p> <p>REFER, Rede Ferroviaria Nacional, Portugal Commercial stop</p> <p>Train no: Path no:</p>	13:05		↔	13:05	

Change in Calendar dates

Change in the departure time

Change in Calendar dates and offset
1 February 2016

Let's check it in PCS!

Thank you for your
attention!

PCS Support:

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support.pcs@rne.eu

The logo for RNE PCS Path Coordination System. It features a stylized orange and white graphic on the left, followed by the text 'RNE PCS' in a large, white, sans-serif font, and 'Path Coordination System' in a smaller, white, sans-serif font below it.

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Path Coordination System

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The logo for RNE PCS Path Coordination System, featuring a stylized orange and white graphic on the left, followed by the text 'RNE PCS' in a green, sans-serif font, and 'Path Coordination System' in a smaller, green, sans-serif font below it.

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