

PAMT report

Content

Introduction

PaP Availability Management Tool (PAMT) allows C-OSS managers to get an overview of their PaP's current statuses and **shows which dossiers contain these PaPs as requests**.

It is possible to export the PAMT report in XLSX format, which can be used as a basis for calculating capacity KPIs.

However, the search is available for **Applicants and IMs** too, where they can **check the PaPs** that are **used by them or on their network**.

It is located under the Pre-constructed Products menu in the PAMT search submenu:

The screenshot shows the RNE PCS Path Coordination System interface. The top navigation bar includes 'My dashboard', 'Pre-constructed Products', and 'Administration'. A dropdown menu is open under 'Pre-constructed Products', with 'PAMT Search' highlighted in a red circle. Other options in the dropdown are 'PaP search' and 'Excel importer'. Below the navigation, the 'PAMT Search' form is visible, featuring several filters: 'Timetable period' (2022), 'Train' (Cargo), 'Timetable' (C-OSS), 'PaP ID', 'Direction' (0), 'RFC corridor' (Orient/East-Med), 'RFC Dossier type' (Default, Flex PaP), and 'Allocation statuses' (0). A 'With requests only' checkbox is checked. A 'Search' button is located at the bottom right of the form. The main content area below the form displays 'No items to display' with an information icon.

PAMT Search

It opens the search window where you can define the search criteria based on the followings:

- Timetable period: timetable year, single selection drop-down list where the current year is set by default
- Train type: type of the train, single selection drop-down list where the default value is "Cargo"
- Timetable: type of the timetable, single selection drop-down list, the default value is "C-OSS"
- PaP ID: optional text field, this ID is defined by the C-OSS manager to identify the PaP origin-destination pairs, it is max. 12 characters long. If you want to search according to the PaP ID number you must enter the exact PaP ID number otherwise the list will be empty!
- Direction: optional text field, multi-selection drop-down list where define the origin-destination direction
- RFC corridor: optional text field, multi-selection drop-down list to select the Rail Freight Corridor who published the PaP origin-destination pair. This field is grayed out by default if the PAMT Search is accessed by the Corridor account otherwise it is enabled for the Applicant or IMs to narrow down the search criteria
- RFC Dossier type: mandatory text field, multi-selection drop-down list where define the type of **Fix** or **Flex**
- Allocation statuses: optional text field, multi-selection drop-down list, define the status of the PaP request and represents the result of the C-OSS manager's decision
 - The following statuses are available in the system:
 - Requested: requested by the Applicants, when entering the first time the Pre-booking phase the PaP request is in requested status
 - Reserved: C-OSS manager agrees with the PaP request and reserves it for the Applicants request
 - Conflict: if the same PaP request is part of two or more dossiers, the system indicates that the PaP requests conflict. PCS has a built-in conflict solving tool to identify these situations
 - Tailor-made: if the C-OSS manager NOT agrees with the PaP request and the C-OSS manager changes it into a tailor-made request. It means that the dossier will NOT contain the PaP request anymore, it will look like normal locations
 - Waiting for alternative: when the same PaP is requested by more than one Applicant then the first PaP request is accepted by the C-OSS manager, changed to a reserved state, and the second request is still waiting for an alternative solution. E.g.: the 7PaP00Demo2 PaP ID is requested in two dossiers in DossierA and DossierB. The C-OSS manager accepted the PaP in the first dossier, in DossierA and changed the status to reserved. The PaP request in the other dossier, in DossierB, is now waiting for alternative status
 - Reserved alternative: when the dossier goes into the alternative offer branch phases and the C-OSS manager offers an alternative PaP to replace the existing PaP request in the dossier. The C-OSS manager reserves the new PaP request and the C-OSS timetable updates with the new alternative PaP
 - Alternative offered: the C-OSS manager submits the reserved PaP request as an alternative offer to inform the involved Applicants about changes.
 - Alternative rejected: if the Applicant rejects the Alternate Offer received from the C-OSS manager
 - Alternative accepted: if Applicant accepts the Alternate Offer received from the C-OSS manager
 - Drafted: C-OSS sends submits draft timetable the PaP request will be in drafted status
 - Offered: In the Final Offer phase the PaP request will be in an Offered status
 - Allocated: In the Active Timetable phase the PaP request will be allocated

Search result & visibility

There are two main options to set the search result visibility:

- With requests only: with this option list all PaP dossiers were **requested** in a dossier according to the defined search criteria
- All: **every** published PaP dossier will be listed there according to the defined search criteria

RNE PCS Path Coordination System

 My dashboard ▾ Pre-constructed Products ▾ Administration ▾
 Support
Documentation
c7-oss Support ▾

PAMT Search Define filter criteria

Timetable period	Train type	Timetable	PaP ID	Direction
<input type="text" value="2021"/>	<input type="text" value="Cargo"/>	<input type="text" value="C-OSS"/>	<input type="text"/>	<input type="text" value="0"/>
RFC corridor	RFC Dossier type	Allocation statuses	<input type="checkbox"/> With requests only	
<input style="border: 2px solid red; border-radius: 10px; padding: 2px 5px; display: inline-block; width: 100px; vertical-align: middle;" type="text" value="Orient/East-Med"/> 1	<input style="border: 2px solid red; border-radius: 10px; padding: 2px 5px; display: inline-block; width: 100px; vertical-align: middle;" type="text" value="Default, Flex PaP"/> 2	<input type="text" value="0"/>		

Logged in with RFC account
Search ALL published PaPs
Search

Columns

	CALENDAR	ID	PAP ID	DIRECTION	DOSSIER NAME	FLEX/FIX PAP	ORIGIN	DESTINATION
>	<input type="checkbox"/> (1-7)	218184	008	S-N	Dabas-Inarcs-Kakucs	↻	DABAS	INARCS-KAKUCS
>	<input type="checkbox"/> (1-7)	221786	11PaP0005	N-S	Leopoldov-Bratislava Nove-47911	↻	LEOPOLDOV	BRATISLAVA-NOVE MESTO
>	<input type="checkbox"/> (1-7)	221787	11PaP0005	N-S	Bratislava Nove-Bratislava UNS-47911	↻	BRATISLAVA-NOVE MESTO	BRATISLAVA USTREDNA STAI
>	<input type="checkbox"/> (1-7)	221789	11PaP0005	N-S	Bratislava UNS-Rusovce st. hr.-47911	↻	BRATISLAVA USTREDNA STAI	RUSOVCE ST. HR.
>	<input type="checkbox"/> (1-7)	221820	11PaP0006	S-N	Rusovce st. hr.-Bratislava UNS	↻	RUSOVCE ST. HR.	BRATISLAVA USTREDNA STAI
>	<input type="checkbox"/> (1-7)	221823	11PaP0006	S-N	Bratislava UNS-Bratislava Nove	↻	BRATISLAVA USTREDNA STAI	BRATISLAVA-NOVE MESTO

Click the arrow at the first column to expand for details of the PaP request. If the detailed window is empty it means that the particular PaP is not part of any dossier meaning has not been requested by any Applicant:

Columns

	CALENDAR	ID	PAP ID	DIRECTION	DOSSIER NAME	FLEX/FIX PAP	ORIGIN	DESTINATION
<input type="checkbox"/>	(1-7)	222697	7PaP00Demo2	N-S	Dunajská Streda-Komárno st.hr	🔗	DUNAJSKA STREDA	KOMARNO ST. HR.

Click to expand for details

ID	DOSSIER NAME	TRAIN NO.	LEADING APPLICANT	REQUESTED ON	STATUS
<div style="border: 1px solid red; border-radius: 50%; width: 100px; height: 30px; margin: 0 auto; display: flex; align-items: center; justify-content: center;"> No items to display </div> <p style="color: red; margin-top: 10px;">This PaP has not been requested in any dossier</p>					

0 - 0 of 0 items per page

Now search for dossiers where the PaP requests are used. In this case, tick the check-box "With requests only". **The result excludes all published PaPs that have NOT been requested by the Applicants.**

In a particular PaP is requested the details window look like:

	CALENDAR	ID	PAP ID	DIRECTION	DOSSIER NAME	FLEX/FIX PAP	ORIGIN	DESTINATION
<input type="checkbox"/>	(1-7)	217509	RFC78911	N-S	Bratislava UNS-Rusovce st. hr.	🔗	BRATISLAVA USTREDNA STAI	RUSOVCE ST. HR.

Expand for details

ID	DOSSIER NAME	TRAIN NO.	LEADING APPLICANT	REQUESTED ON	STATUS
217646	217646	47180	MMV-C	19.02.2020	tailorMade
217657	001	1996	MMV RO	14.04.2020	conflict
217674	217674	61100	MZD-C	14.04.2020	conflict
217675	217675	48515	HZ-C	28.02.2020	tailorMade
217678	78911	41001	MMV-C	14.04.2020	conflict
217684	217684	2020	MMV RO	14.04.2020	conflict
217685	217685	40850	MMV-C	14.04.2020	conflict
217686	217686	40850	MMV-C	14.04.2020	conflict

Dossier IDs where the particular PaP request is requested

1 - 8 of 8 items per page

Generate PAMT Report

First, open the PAMT search to specify the filter criteria for searching for PaPs to get a detailed report on it. By default, the "Generate PAMT report" button is disabled, you need to select one report and the button will appear.

There are two ways to select PaPs:

- One by one
- Select All: Select the check box in the header first column then two more buttons will be visible:
 - All Pages
 - On this page

PAMT Search

Timetable period: 2021

RFC corridor: Orient/East-Med 1

Train type: Cargo

RFC Dossier type: Default, Flex PaP 2

Timetable: C-OSS

Allocation statuses: 0

PaP ID:

Direction: 0

With requests only

Search

All pages
Only this page

Generate PAMT Report

Columns

		CALENDAR	ID	PAP ID	DIRECTION	DOSSIER NAME	FLEX/FIX PAP	ORIGIN	DESTINATION	
Select All										
>	<input checked="" type="checkbox"/>		(1-7)	222677	7PaP0013Dem	N-S	Dunajská Streda-Komárno st.hr	↻	DUNAJSKA STREDA	KOMARNO ST. HR.
>	<input checked="" type="checkbox"/>		(1-7)	220930	7PaP0018	S-N	Hegyeshalom-Wien zvbfi	↻	Hegyeshalom	Wien Zvbfi (in Zur)
>	<input checked="" type="checkbox"/>		(1-7)	221064	7PaP0018	S-N	Ferencváros-Hegyeshalom	↻	FERENCVAROS	HEGYESHALOM

After the filter criteria setup completed click the "Generate PAMT report" button to create the report. It opens the Generate PAMT report window where you name your report and/or set the report status.

The personal report means the report is visible only to the user who created it (in private mode), but the default settings are to share it with your colleagues within your agency:

Generate PAMT Report ×

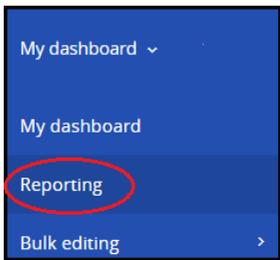
Name of report

Personal report

To generate the report takes a while, it runs in the background and the user gets a notification in e-mail when the report is ready.

Download report

When the report is ready it will be available to download in the "Reporting" submenu:



To download the report click the report name link to browse for the place to save the file. It works the same way as in the Windows operating system when saving a file.

Available reports Columns

DATE ↕	TYPE ↕	NAME ↕	PERSONAL	NOTE
29.10.2020	PAMT Report	Test-with-requests.xlsx		(Available for download until 12.11.2020)
29.10.2020	PAMT Report	Test-PAMT-report.xlsx		(Available for download until 12.11.2020)

Click the link to download your report

1 - 2 of 2 items per page

Report file description

The first three rows are the headers, each of the columns merging the cells vertically.

The generated report contains the following columns:

- Dossier Summary Line: it works like a header and marked with the letter **X**, representing additional data and introducing sections. Each dossier number is a section, if the dossier contains several PaP requests it shows the PaP origin-destination pairs in subsections by request and allocation status.

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	
Dossier Summary Line	Type	PaP dossier	Dossier Name	Dossier Id	Path Id	Sub-path title	RFC	Direction	Responsible Applicant	Leading Applicant	Responsible IM	PaP Dossier Id	Alternative PaP Id	PaP Id	Net PaP Id	Request Status	Allocation Status
x	Flex PaP	Česká Třebová odj.sk.-Kolin sef.n.	221001	555703			Orient/East-Med	S-N			SŽDC-I	221001		87PaP0102			
x	Flex PaP	Dunajská Streda-Komárno st.hr	222677	557784			Orient/East-Med	N-S			ZSR-I	222677		7PaP0013Demo			
x	Request	40704 test	217667						RCH							Requested	Tailor made
	Request	40704 test	217667	550122	Default route		Orient/East-Med	S-N	DBCBU	RCH	NRIC	214840		RFC07PaP0024		Requested, Reserved, Requested	Tailor made
	Request	40704 test	217667	550122	Default route		Orient/East-Med	S-N	DBCBU	RCH	NRIC	214832		RFC07PaP0024		Requested, Reserved, Requested	Tailor made
	Request	40704 test	217667	550123	Default route		Orient/East-Med	S-N	RCC-RO	RCH	CFR	214784		RFC07PaP0024		Requested, Reserved, Requested	Tailor made
	Request	40704 test	217667	550122	Default route		Orient/East-Med	S-N	DBCBU	RCH	NRIC	214834		RFC07PaP0024		Requested, Reserved, Requested	Tailor made
	Request	40704 test	217667	550122	Default route		Orient/East-Med	S-N	DBCBU	RCH	NRIC	214837		RFC07PaP0024		Requested, Reserved, Requested	Tailor made
	Request	40704 test	217667	550124	Default route		Orient/East-Med	S-N	RCH	RCH	VPE	214690		RFC07PaP0024		Requested, Reserved, Requested	Tailor made
	Request	40704 test	217667	550124	Default route		Orient/East-Med	S-N	RCH	RCH	VPE	214707		RFC07PaP0024		Requested, Reserved, Requested	Tailor made
	Request	40704 test	217667	550123	Default route		Orient/East-Med	S-N	RCC-RO	RCH	CFR	214779		RFC07PaP0024		Requested, Reserved, Requested	Tailor made
	Request	40704 test	217667	550122	Default route		Orient/East-Med	S-N	DBCBU	RCH	NRIC	214779		RFC07PaP0024		Requested, Reserved, Requested	Tailor made
	Request	40704 test	217667	550122	Default route		Orient/East-Med	S-N	DBCBU	RCH	NRIC	214843		RFC07PaP0024		Requested, Reserved, Requested	Tailor made
	Request	40704 test	217667	550122	Default route		Orient/East-Med	S-N	RCC-RO	RCH	CFR	214800		RFC07PaP0024		Requested, Reserved, Requested	Tailor made

- Type: indicates the type of dossier. If it is a PaP dossier (Flex or FIX) then the report does not contain subsection information. The **"Dossier ID"** column equals the **"PaP Dossier ID"** column.

A	B	C	D	E	F	G	H	I	J	K	L	M	N
Dossier Summary Line	Type	Dossier Name	Dossier Id	Path Id	Sub-path title	RFC	Direction	Responsible Applicant	Leading Applicant	Responsible IM	PaP Dossier Id	Alternative PaP Id	PaP Id
x	Flex PaP	Curtici-Curtici GR	220883	555585		Orient/East-Med	S-N			CFR	220883		87PaP0100
x	Flex PaP	Curtici-Curtici GR	220884								220884		7PaP0010
x	Flex PaP	Kolin sef.n.-Česká Třebová odj.sk.	220948	555650		Orient/East-Med	N-S			SŽDC-I	220948		7PaP0001
x	Flex PaP	Kúty st.hr-Nové Zámky	221081	555783		Orient/East-Med	N-S			ZSR-I	221081		7PaP0007
x	Flex PaP	Bratislava UNS-Nové Zámky	221083	555785		Orient/East-Med	N-S			ZSR-I	221083		7PaP0009
x	Flex PaP	Česká Třebová odj.sk.-Brno-Maloměř	220952	555654		Orient/East-Med	N-S			SŽDC-I	220952		87PaP0101
x	Flex PaP	Česká Třebová odj.sk.-Brno-Maloměř	220955	555657		Orient/East-Med	N-S			SŽDC-I	220955		7PaP0001

- Dossier Name: name of the dossier
 - If the dossier is a:
 - PaP dossier: PaP origin-destination pair defined by the C-OSS manager
 - "Normal Dossier": defined by the creator of the dossier
- Dossier Id: system-generated number once the dossier created, identification of the dossier

- Path Id: system-generated number once the dossier created, each Patch has its own identification number
- Sub-path title: title of the sub-path
- RFC: involved RFCs
- Direction: direction between the origin-destination. It can be S-N, N-S, E-W or W-E
- Responsible Applicant
- Leading Applicant: the Applicant who has the leading role in the dossier
- Responsible IM
- PaP Dossier Id: system-generated number, identification of the PaP dossier
- Alternative PaP Id': alternative PaP offered by the C-OSS manager to replace existing PaP in the alternative offer branch phases
- PaP Id: identification of the PaP origin-destination pair assigned by the C-OSS manager
- Net PaP Id: identification number of the Network PaP defined by C-OSS managers
- Request Status: shows the PaP request status
- Allocation Status: it shows the PaP origin-destination pair allocation status under the dossier life-cycle.
- Feeder Points: location/s where a noncorridor path enters the corridor
- PaP Origin: the PaP request origin point
- PaP Origin Arrival: the PaP request origin point arrival time
- PaP Origin Departure: PaP request origin point departure time
- PaP Destination: PaP request destination point
- PaP Destination Arrival: PaP request destination point arrival time
- PaP Destination Departure: PaP request destination point departure time
- Outflow Points: location/s where a noncorridor path exists the corridor
- Distance: length between two location points in km
- Running Days: PaP request published available days
- K-Value: described below the table
- Circulation Days: weekly circulation days where weekdays presented in numbers

If there are many requests for a PaP ID, PCS may not be able to display all the folders on one screen. In this case, the user can scroll right and check the other request.

Errors

Distance (KM) is not the same as it has been imported or distance shows null

Imagine that we have 3 operation points X, Y, and Z. The distance between X and Z is equal to the distance between X and Y plus the distance between Y and Z. The distances that are entered are between origin and destination. The way how calculation of the distances works is that PCS calculates distances between neighbor stations.

Let's see an example.: Rostock Seehafen -> Dresden-Friedrichstadt -> Bad Schandau Grenze. If the distances between Rostock Seehafen and NBad Schandau Grenze is defined as 455,51 km.

In PCS has the distance between Rostock Seehafen and Dresden-Friedrichstadt is 402,5 previously stored.

The distance between Dresden-Friedrichstadt and Bad Schandau Grenze does not exist because the user didn't enter that pair in the distances sheet.

So the distance between these two operation points will be 0.

That means that the final distance between Rostock Seehafen and Bad Schandau Grenze will be 402,5.

Resolution: define the missing distance pairs and reimport the file. If your PaPs are in the published state it will not update your already published PaPs, the system will skip these PaPs. But if you have dossiers with lights blue and orange it will generate a new version number by updating them.

Distance calculation

	K-Value	NetPaP K-Value	K-Value Total Dossier
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Summary	Sum (distance of PaP request) x running day (reference point of the Applicant main timetable)	Sum (distance of NetPaP request) x running day (reference point of the Applicant main timetable)	Sum (K-Value of PaP request)
PaP Requests	Distance x running days (1st path section of the PaP request)	If PaP request is FROM NetPaP dossier THEN Distance x running days	n.a.

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▼ Details

State: Published
Topic: [Dossiers](#)
[Dossier](#)
[Management](#)
Area: [Training](#)
Release: [2.x](#)
Company: [RFC](#)
Type:
Keywords: [pre-allocation](#)
[alternative offer](#)
[tailor made](#)
[reserve](#)
[pamt](#)
[cst](#)
[conflict solving](#)
[conflict solving tool](#)

▼ Translations

No translations

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