

Train Parameters: Template Manager

Content

In PCS is possible to create templates for Train Parameters in two ways:

- Go to Administration > Template Manager > Train Parameters
- Save Applicant Timetable filled parameters as a template

Template Manager

For the first case, the following screenshot offers the option:

The screenshot shows the RNE PCS Path Coordination System interface. The navigation menu includes Dashboard, Pre-constructed Products, and Administration. The Administration menu is expanded, showing IM parameters and Template Manager. The Template Manager option is highlighted with a red arrow and the text "Train Parameters". Below the menu, the "Timetable period" is set to 2015. A table titled "Existing templates for the above TT period" lists two templates: "screenshot" and "test 2015". Both templates are for "Passenger" train types and are managed by "ADIF, Administrador de Infraestructuras Ferroviarias". Each template has an "Edit" button. The table also includes a pagination control showing "1" of 2 items per page.

Name	IM	Train type	
screenshot	ADIF, Administrador de Infraestructuras Ferroviarias	Passenger	Edit
test 2015	ADIF, Administrador de Infraestructuras Ferroviarias	Passenger	Edit

Note: Before creating a train parameters template please be sure to check the reference documents below for a detailed overview of the different fields and their functionality. In the template screen, it is important to check the Timetable period before adding a new template. Otherwise, the template won't be available if a different period is chosen. Also, it is important to notice what IM the template is related to. Again, later on, the template won't be available if the user wants to apply it to a different IM. Clicking on "Add Template" a new screen shows the options:

The screenshot shows a web interface for creating a train parameters template. At the top, there is a navigation bar with 'Administration' selected. Below it, a breadcrumb trail reads 'Administration / Template manager / Train parameters'. The form contains several sections:

- Template name:** A text input field with an asterisk (*) indicating it is mandatory.
- IM agency:** A dropdown menu currently showing 'ADIF' with a checkmark icon.
- Train type:** Radio buttons for 'Passenger' (selected) and 'Cargo'.
- Common Train Parameters:** A section with a dropdown arrow, containing:
 - Activity type:** Text input with 'Start typing...' and an asterisk (*).
 - Location types:** Text input with 'Start typing...' and a '0' icon.
 - Comment:** A large text area.
 - Traffic type:** Text input.
 - Type of service:** Text input.
 - Train weight:** Text input with an asterisk (*).
 - Weight carriages set:** Text input with an asterisk (*).
 - Train length:** Text input with an asterisk (*).
 - Length carriages set:** Text input with an asterisk (*).
 - Train max speed:** Text input with an asterisk (*).
 - Planned speed:** Text input.
- TRACTION DETAILS:** A section with a 'Remove' button, containing:
 - Loco type number:** Text input with an asterisk (*).
 - Traction mode:** Two dropdown menus, both with 'Start typing...' and an asterisk (*).

The fields marked with an asterisk (*) at the top are mandatory:

- Template name
- IM agency

The fields below for the Common Train Parameters, although they show an asterisk, are not mandatory in order to save the template.

Once the template is saved, becomes part of the table list for its timetable period. The table can be sorted by Name. Also, clicking the checkmark, the user is able to "Delete Selected".

The "Edit" button is always available if the user wants to change any value of its templates. In any case, this update won't propagate to the dossiers that used the values of the template in the past.

Save as new template

The entered common train parameters can be saved from the path section as a new template. Name the template in the "Template name" field and tick the checkbox next to "Common train parameters" then after the click to "Save selected as a new template".

Save as new template ✕

Save the data from Path section: MADRID-ATOCHA (MERCANCIAS) (ADIF, Administrador de Infraestructuras Ferroviarias) as a new template:

Template name

Common Train Parameters

Activity type		Location types
Commercial stop	✓	Origin
Traffic type		Type of service
Train weight	250 ✓	Weight carriages set
Train length	200 ✓	53 ✓
Train max speed	100 ✓	Length carriages set
		55 ✓
		Planned speed

TRACTION DETAILS

Loco type number		Traction mode
3434	✓	Train traction
Train cc system		✓ 1st traction unit in the group ✓
Traction weight		Train radio system
		Traction length

Route class	Max axle weight
Tilting function	No tilting
Brake type	Emergency brake override
Minimum broken weight percentage claimed by IM	Breaking Ratio / Weight
Exception gauging ident	

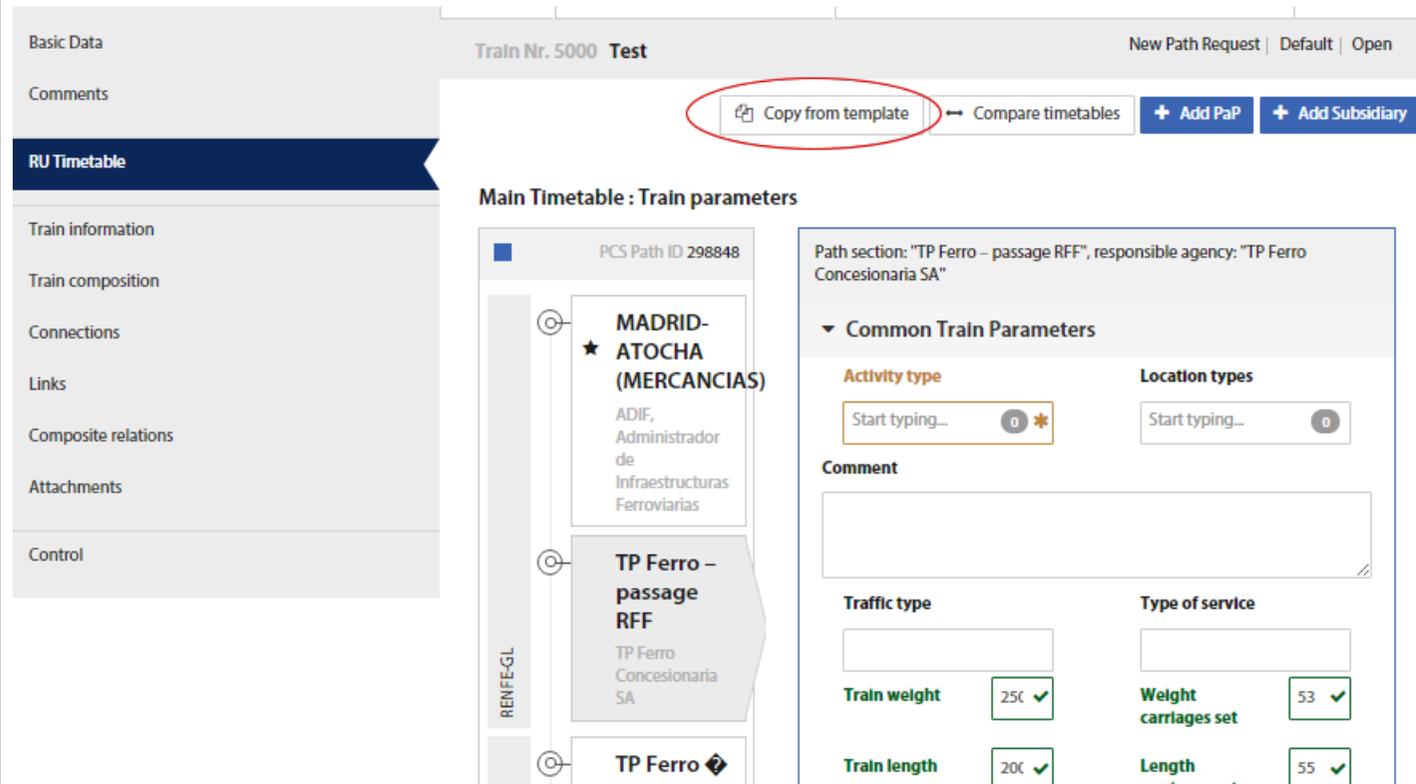
Cancel
✓ Save selected as new template

Applying the templates

In order to apply any template, the user needs to be in the Applicant Timetable of a dossier: The "Copy from template" option can be applied to any selected section (highlighted

in grey with an arrow shape).

Once the template has been created then it will be available on Applicant Timetable on the top and always associated with the IM agency who is in pair with the Applicant. Click on "Copy from template":



First, we need to select the IM agency by ticking the checkbox and after selecting the required template from the "Choose template" drop-down menu. Finally, the template selected then click the button "Copy to template" to finish copying, see screenshot below:

Copy from template ✕

⚠ Copying train parameters from template will clear up all existing parameters (common and IM) in ALL respective timetables in the dossier.

ZSR-I, Železnice Slovenskej republiky

Choose template
Test_template_2 ▾

▶ Common Train Parameters

VPE, Hungarian Rail Capacity Allocation Office

Choose template
Test_template ▾

▶ Common Train Parameters

▶ IM Parameters

Cancel ✔ Copy from template

▼ **File**

Document:

[train_parameters.xlsx](#)

▼ **Print**

[Printer-friendly version](#)

[Send by email](#)

[PDF version](#)

▼ **Details**

State: Published

6

Topic: General
Functions
Area: Training
Release: 1.x
Company RU
Type:
Keywords: template
template
manager
train parameters

▼ Translations

No translations

Source URL: <https://cms.rne.eu/pcs/pcs-documentation/train-parameters-template-manager>