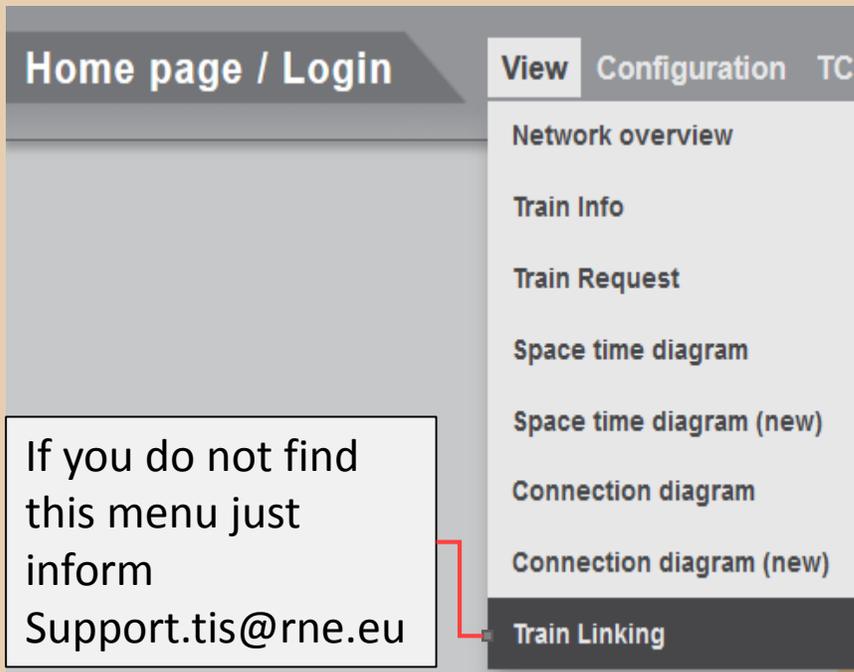


 RNE TIS
Train Information System

Train linking in TIS

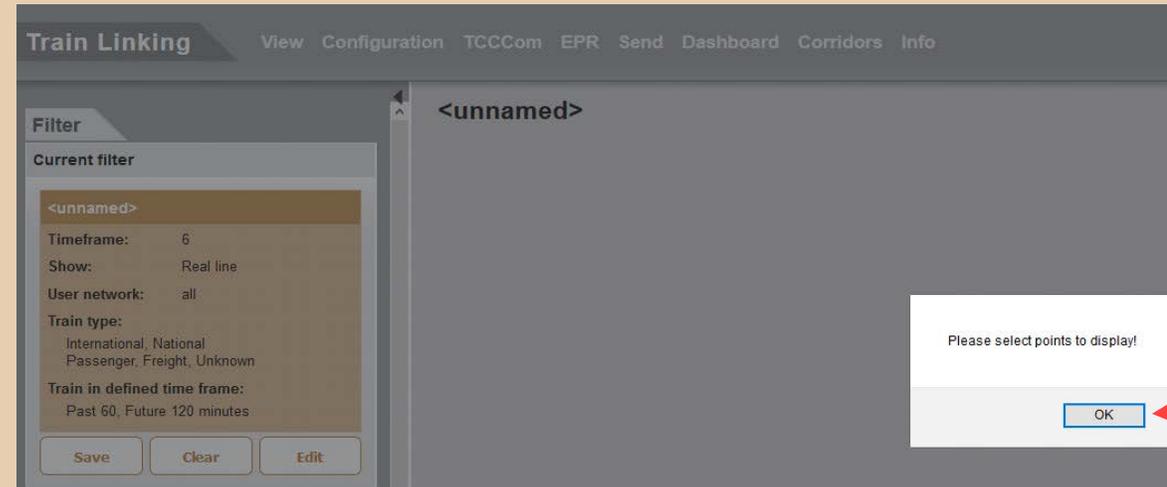
LinkUp: Procedures and Steps: Start Linking Page

Open TIS and start Page TrainLinking



If you do not find this menu just inform Support.tis@rne.eu

Create filter for border or single station(s)



If no default filter is defined, you will be asked to select point(s) – see message above

LinkUp: Procedures and Steps: Filter single point

Filter settings for a single Point, in cases the train number change happens in a station

Edit filter Hegyeshalom

Train List

Reference Number *

Train type

Passenger National
 Freight International
 Unknown

User network all

Time frame

Base Time Use current time
 Calculate timeframe based on:
[calendar icon]

Past 600 minutes
Future 600 minutes

Border Points

Handover points only 1 2

Point 0055\1362\HH\Hegyeshalom Swap

Linked point (optional)

Link Status

Candidates All trains 3

Linked Manually All trains 4

Cancelled Trains

Exclude possibly cancelled trains 5

Diagram settings

Timeframe 6
 CTT line
 Real line

RU

[input] Add

IM	Name	Code
	none selected	

1. Untick Handoverpoint only
2. Chose proper point (any TIS point)
3. Select Candidates
4. Link Option
5. Tick or untick "canelled trains"
Please be aware this option is not very much reliable

Cancel

Apply

LinkUp: Procedures and Steps: Choose Trains, Start linking

=L_Hodos-Öreszentpeter

[Export](#)

HODOŠ (Arrival)

Öriszentpéter (Departure)

18:30
19:00
19:30
20:00
20:30
21:00
21:30
22:00
22:30
23:00
23:30
14.01.2017 00:00

You can select now the link candidates.

Step 1: after the choice, the first number will be highlighted (different color)

Step 2: select the 2nd train, color will change as well.

Step 3: Click on "Link trains" button

Step 4: After the "linking is performed a confirmation messages will be displayed

49744 , 49744 , 0079T



Reference 49744 79\0079T
From 79/SEŽANA
To 79/HODOŠ
Last position SEŽANA
Delta 0

SZ PE Tovorni promet

Unselect this train

1

Reference 43489 55\3231
From 55/Öriszentpéter
To 55/Lökösháza
Last position Kelenföld
Delta 0
Select this train

2

49724 , 49724 , 0079T

43489 , 43489 , 3231

4

Successfully linked trains.

3

Link trains

Unlink train here

LinkUp: Procedures and Steps: ReferenceNumber Choice

Linking trains ✕

This action links the selected trains.

Select the reference number to use for the linked train:

49744 ← ReferenceNumber Choice

43489

Do you want to apply this action to the current train run only or create a permanent link?

Once ← Periodicity

Valid until:

Valid until:

Confirm Abort

<< < January, 2017 > >> close

Sun	Mon	Tue	Wed	Thu	Fri	Sat	
1	1	2	3	4	5	6	7

A dialog will ask you to select the unique Reference Number for the entire train. The application will propose the first Reference Number, however you have a choice to take the second as unique Reference.

Please note: This choice is possible by the first link only. If a national train is already linked, this choice will not be possible anymore. Just to avoid that the Reference Number will be changed once again, as additional national trains can be linked to the train further on.

(Every linked train will be flagged internally in the database as basis to unlink already linked trains)

Periodicity: You have the choice to perform this link only once, however you can define a date until when this link should be valid as well. You can use the calendar and a time picker function, if you choose the second possibility.

LinkUp: Procedures and Steps: Unlink Trains

=L_Hodos-Öreszentpeter

Export

HODOŠ (Arrival) | **Öriszentpéter (Departure)**

If a link was done by mistake, you can unlink this train. Just select the train on the proper point and follow the steps mentioned on the picture. Open the filter page, change "Linked Manually" to "Only manually ... and start with step 1

Reference 41912 79\0079T
From 79/KOPER TOVORNA
To 55/Hegyeshalom
Last position ZIDANI MOST
Delta 0
Unselect this train

After you select the train 2 the color will turn to red 3 and the **unlink button** lower down left will get active. Push this button 4 and the trains gets unlinked. Finally a message will be displayed 5

Border Points
Handover points only
Point 0079\43777\Hd\HODOŠ
Linked point (optional) 0055\5074\ÖP\Öriszentpéter [Swap](#)
Link Status
Candidates All trains
Linked Manually Only manually linked trains **1**
Cancelled Trains
 Exclude possibly cancelled trains

Reference 41912 79\0079T
From 79/KOPER TOVORNA
To 55/Hegyeshalom
Last position ZIDANI MOST
Delta 0
Select this train **2**

Successfully unlinked train. **5**
Link trains | Unlink train here

Link trains | **Unlink train here** **4**

LinkUp: Train Info/Train Search Page

After the link is performed, the Train Info page will be updated and all **national service number(s)** will be added to the “National Train Number Info (right part of the Train Info Header)”. The search function is working either for **International** or **National** Train Number. After the link, based on the choice (Slide 9), one Reference number will disappear, as only one Reference Number is possible in an entire train. Finally we do not touch the national Service Number.

Train search View Configuration TCCCom EPR Send Dashboard Corridors Info

International Train Number 94024 **National Train Number** **Departure Time**
From 14/01/2017 00:00:00 +01:00
To 14/01/2017 23:59:59 +01:00 **Apply**

Result count: 0

Train number	From	Time (from)	Delta (from)
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

International Train Number	Last Position	Status	Delta	From Point	To Point	National Train Numbers
94024	HODOŠ 13/01/2017 23:55:00 +01:00	Departure	+250	LJUBLJANA 13/01/2017 10:30:00 +01:00	Zalaszentiván 13/01/2017 21:08:00 +01:00	29557, 94024 TrainInfo International Train Last Update 14/01/2017 13:07:07 +01:00

LinkUp: Train Info/Train Search Page

Feedback:

We need your help to further improve TIS!

Please send your ideas, feedback, criticism, suggestions for improvement to: support.tis@rne.eu. We will record all your findings and proposals and take it into account for additional enhancements.

Josef Stahl/Daniel Drexler

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