

Effective: from 14 December 2022  
Applicable: from 14 December 2022

## TEXT

### 1. 1.5.1. Validity of Network Statement

The following modification was made:

This Network Statement is valid from 00:00 of 14 December 2022 to 24:00 of 9 December 2023

### 2. 2.3.13 Train control systems

The following modification was made:

- ~~— Train protection 75 Hz (EVM, EÉVB, MIREL)~~
- ~~— INDUSI (PZB),~~
- ~~— ETCS1,~~
- ~~— ETCS2.~~
- ETCS2,
- ETCS1,
- INDUSI (PZB),
- Train protection 75 Hz (EVM, EÉVB, MIREL)

If more than one train protection system is in operation on the line/section, the system to be used shall be the one whose requirements are met by the traction unit and the locomotive crew, in descending order.

ANNEXES

3. 2.3.1 Main characteristics of railway lines, track sections

The following modification was made:

| Main number<br>Sub-number | Starting point of line (station) | Final point of line (station) | Dividing line into sections | Number of tracks | Applicable line for material flow | Applicable class of line | Maximum axle load<br>electrification<br>operating voltage | Axle load range containing subload conditions of<br>overweight locomotives |                     |                        |                     |                        |                     |                        |                     |                        |                     | Track speed (km/h)<br>limited speed (km/h) | Track speed (km/h)<br>maximum length of train (m) | Electrification (specify) | Type of traffic management of line | Control system (specify)               | Train protection<br>(ETCS/ETCS level) | Possibility of Euro-tunnel (specify) | Rating of line | Remarks | RSC4 | RSC7 | RSC9           | RSC11  |                        |                     |                        |                     |      |      |      |      |      |     |     |     |
|---------------------------|----------------------------------|-------------------------------|-----------------------------|------------------|-----------------------------------|--------------------------|---|--|---------------------|------------------------|---------------------|------------------------|---------------------|------------------------|---------------------|------------------------|---------------------|--|---|---------------------------|------------------------------------|--|---------------------------------------|--------------------------------------|----------------|---------|------|------|----------------|--|------------------------|---------------------|------------------------|---------------------|------|------|------|------|------|-----|-----|-----|
|                           |                                  |                               |                             |                  |                                   |                          |   | 2-4 axle   |                     | 6 axle                 |                     | 2 axle                 |                     | 4 axle                 |                     | 6 axle                 |                     |  |   |                           |                                    |  |                                       |                                      |                |         |      |      |                |  | Special 1*             |                     | Special 2**            |                     |      |      |      |      |      |     |     |     |
|                           |                                  |                               |                             |                  |                                   |                          |   | without<br>restriction   | with<br>restriction | without<br>restriction | with<br>restriction | without<br>restriction | with<br>restriction | without<br>restriction | with<br>restriction | without<br>restriction | with<br>restriction |  |   |                           |                                    |  |                                       |                                      |                |         |      |      |                |  | without<br>restriction | with<br>restriction | without<br>restriction | with<br>restriction |      |      |      |      |      |     |     |     |
|                           |                                  |                               |                             |                  |                                   |                          |   | 21.0   | 22.5                | 21.0                   | 22.5                | 21.0                   | 22.5                | 21.0                   | 22.5                | 21.0                   | 22.5                |  |   |                           |                                    |  |                                       |                                      |                |         |      |      |                |  | 21.0                   | 22.5                | 21.0                   | 22.5                |      |      |      |      |      |     |     |     |
| 15                        | Ágfaia oh.                       | HSL                           | Sombathely                  | encl             | C4                                | C4                       | D4  | no restriction   |                     |                        |                     |                        |                     |                        |                     |                        | yes                 | central                                    | 450 MHz<br>GSM-R                                  | 75 Hz                     | no                                 | Trans-European Rail<br>Freight Network | GYSEV line                            |                                      |                |         |      |      |                |  |                        |                     |                        |                     |      |      |      |      |      |     |     |     |
|                           |                                  |                               |                             |                  |                                   |                          |   |  |                     |                        |                     |                        |                     |                        |                     |                        |                     |  |   |                           |                                    |  |                                       |                                      |                |         |      |      | Sopron - Harka | 21.0   | 22.5                   | 21.0                | 22.5                   | 21.0                | 22.5 | 21.0 | 22.5 | 21.0 | 22.5 | 80  | 500 | no  |
|                           |                                  |                               |                             |                  |                                   |                          |   |  |                     |                        |                     |                        |                     |                        |                     |                        |                     |  |   |                           |                                    |  |                                       |                                      |                |         |      |      | Sopron - Harka | 21.0   | 22.5                   | 21.0                | 22.5                   | 21.0                | 22.5 | 21.0 | 22.5 | 21.0 | 22.5 | 120 | 500 | yes |
| d                         | Harka                            | encl                          | Harka oh.                   | HSL              | C4                                | C4                       | D4  | no restriction   |                     |                        |                     |                        |                     |                        |                     |                        | yes                 | 450 MHz<br>GSM-R                           | 450 MHz   | ETCS2, Induct             | no                                 |  | GYSEV line                            |                                      |                |         |      |      |                |  |                        |                     |                        |                     |      |      |      |      |      |     |     |     |
| 21                        | Sombathely                       | encl                          | Sompethard oh.              | HSL              | D4                                | D4                       | D4  | no restriction   |                     |                        |                     |                        |                     |                        |                     |                        | yes                 | central                                    | 450 MHz<br>GSM-R                                  | ETCS2, Induct             | no                                 | Trans-European Rail<br>Freight Network | GYSEV line                            |                                      |                |         |      |      |                |  |                        |                     |                        |                     |      |      |      |      |      |     |     |     |
|                           |                                  |                               |                             |                  |                                   |                          |   |  |                     |                        |                     |                        |                     |                        |                     |                        |                     |  |   |                           |                                    |  |                                       |                                      |                |         |      |      |                | Sombathely - Sompethard<br>Sompethard - Sompethard oh. | 22.5                   | 22.5                | 22.5                   | 22.5                | 22.5 | 22.5 | 22.5 | 22.5 | 22.5 | 100 | 700 | no  |

4. 2.6 Infrastructure enhancement works to be expected in the years following the timetable year of 2022/2023

The following modification was made:

| GYSEV Zrt. |      |                  |            |            |  |                              |         |  |  |  |
|------------|------|------------------|------------|------------|--|------------------------------|---------|--|--|--|
| Number     | Line | Line section     | Start      | End        | Reason for restriction                     | Expected effect              | Remarks |  |  |  |
| 18         | 15   | Lövö-NemeskérBük | 07/10/2024 | 12/10/2024 | Road crossing reconstruction AS 593 EDILON | speed restriction prevention |         |  |  |  |

5. 7.3.11 Public loading sidings and loading areas belonging to these loading sidings - MÁV Zrt.

The following modification was made:

| Debrecen Regional Directorate |   |  |                              |  |               |          |            |           |   |                   |                   |                    |  |               |   |
|-------------------------------|---|--|------------------------------|--|---------------|----------|------------|-----------|---|-------------------|-------------------|--------------------|--|---------------|---|
| Service place                 | Open access loading place registered by MÁV Zrt |  |                              |  |               |          |            |           | Loading track next to loading places                  |                   |                   |                    |  |               | Restrictions, remarks   |
|                               | Code of the service place                       | Position of the service place<br>From section to section | Loading and other equipments | TAF TSI ID of the loading and other equipment    | Paved         | Lighting | Size       |           | TAF TSI ID  | Name of the track | Usable length (m) | Loading length (m) | Availability of catenary<br>yes / no partly? | Axle load (t) |   |
|                               |   |  |                              |  | yes-no partly | yes-no   | Length (m) | Width (m) |   |                   |                   |                    |  |               |   |
| Biharkeresztes                | 14449   | 1564+88-1567+88  | none                         | <del>55-14449-06-12RAKOD</del><br>55-14449-06-11 | yes           | yes      | 300        | 12        | <del>55-14449-01-12RAKOD</del><br>55-14449-01-11RAKOD | 11.               | 300               | 300                | no   | 21            | Loading area can't be used until 10.06.2023<br>Capacity can not be requested.               |
| Biharkeresztes                | 14449   | 1564+62-1564+88  | end loading                  | 55-14449-19-11(H)                                | yes           | yes      | 26         | 5,1       | 55-14449-01-11RAKOD                                   | 11.(H1)           | 300               | 26                 | no   | 21            | Loading area can't be used until 10.06.2023<br>Capacity can not be requested.               |
| Sáp                           | 14415   | <del>1251-1253+5</del><br>1253+30 - 1254+69              | none                         | 55-14415-06-4(B)                                 | yes           | yes      | 80<br>139  | 12        | 55-14415-01-4   | 4.(B)             | 452<br>463        | 80                 | no   | 21            | "K" signed<br>Loading area can't be used until 10.06.2023<br>Capacity can not be requested. |
| Sáp                           | 14415   | <del>1251-1253+5</del><br>1251+86 - 1253+16              | none                         | 55-14415-06-4(A)5                                | yes           | yes      | 90<br>130  | 12<br>6   | 55-14415-01-45  | 4.(A)<br>5.       | 452<br>310        | 90                 | no   | 21            | "K" signed<br>Loading area can't be used until 10.06.2023<br>Capacity can not be requested. |
| Sáp                           | 14415   | 1253+16-1253+36  | end loading                  | 55-14415-19-5(H)                                 | yes           | yes      | 20         | 5,1       | 55-14415-01-5   | 5.(H)             | 310               | 20                 | no   | 21            | Loading area can't be used until 10.06.2023.<br>Capacity can not be requested.              |