

Effective: from 06 December 2021
Applicable: from 16 December 2021

TEXT

1. 1.5.1 Validity of Network Statement

The following modifications were made:

This Network Statement is valid from 00:00 of 16 December 2021 to 24:00 of 10 December 2022

ANNEXES

2. Annex 5.5.2.1 Ticketing and reckoning activity

The following modifications were made:

MÁV Zrt.

Service place	Code of the service place
Egyek	14555
Gyál	16816
Kunhegyes	12344
Mindszent*	18218
Mindszent**	18218
Nagyatád	08631
Nagydorog	06684
Nagyszénás*	18317
Nagyszénás**	18317
Nyíradony	15370
Okány	18796

** The data is valid from 01 January 2022

* The data is valid to 31 December 2021

3. Annex 7.3.10 Refuelling facilities

The following modifications were made:

MÁV Zrt.

Regional Storage Centre, Site of Supply	Code of the service place	Service time		
		Day	Start	End
Szeged-Rendező**	17210	① ② ③ ④ ⑤	14:00	23:00
Szeged-Rendező***	17210	daily	11:00	03:00

** The data is valid to 31 December 2021

*** The data is valid from 01 January 2021

4. Annex 2.3.1 Main characteristics of railway lines, track sections

The following modifications were made:

Line number Sub-number	Starting point of line (station)	Final point of line (station)	Dividing line into sections	Number of tracks	Application load (per meter, kN/m)	Application class of line (see railway components)	Axle load range containing subload conditions of overweight										Truck speed (km/h)**	Maximum length of axle (m)	Electrified (yes/no)	Type of traffic management of line	Ground class (into yrs. after yrs)	Electrification (7F1 160 kV AC, 25 kV AC, 15 kV DC)	Feasibility of block transport (yes/no)	Range of time	Remarks	RCC1	RCC2	RCC3	RCC4	
							Locomotives				for locomotives and hauled vehicles																			
							minimum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	without limitation	with limited limit	without limitation	with limited limit	without limitation	with limited limit														without limitation
10	Győr-Rendab	Celldömök	Győr-Rendab - Győrzámere Győrzámere - Celldömök	est.-incl. est.-est.	one	6.4	CN2	D2	21.6	22.5	21.6	22.5	21.0	21.0	21.0	21.0	120	600	no	station	75 Hz	no	Trans European Rail Freight Network	Between Győr - Győrzámere train protection, between Győrzámere-Celldömök no train protection is available.	Alternative : Győr - Celldömök					
12	Fehérgyalla	Tatabánya elágazás	Tatabánya - Kőnyeg Kőnyeg - Győrvenyő	incl. est.	one	7.2	CN3	D3	21.6	22.5	21.6	22.5	21.0	21.0	21.0	21.0	0	500	no	station	75 Hz	no	Nationwide Secondary Railway Line							
2	Tatabánya	Dicsődány	Szolnokiútvesz - Vajkaföldvár Vajkaföldvár - Hajmáskér Hajmáskér - Vezprém Vezprém - Hévíz Hévíz - Ajka Ajka - Bóly Bóly - Celldömök Celldömök - Pétervárad	est.-incl. est.-incl. est.-incl. est.-incl. est.-incl. est.-incl. est.-incl. est.-incl.	one	7.2	CN3	CN3	21.6	22.5	21.6	22.5	21.0	21.0	21.0	21.0	100	600	yes	station	75 Hz	no	Trans European Rail Freight Network	No continuous signal giving at Hévízskőlyök, Vezprém and Szombathely stations. No continuous signal giving on track 10 at Celldömök marshalling yard.	Szolnokiútvesz - Bóly Alternative : Bóly-Celldömök					
40	Budapest-Kelenföld	Pécs	Budapest-Kelenföld - Csákváralatt Csákváralatt - Ercsi elágazás Ercsi elágazás - Pártaybánya Pártaybánya - Dombóvár Dombóvár - Váraközpont Váraközpont - Sánc Sánc - Somlóhárom Somlóhárom - Pécs	est.-est. est.-est. est.-incl. est.-incl. est.-est. est.-est. est.-est.	one	7.2	CN3	D3	21.6	22.5	21.6	22.5	21.0	21.0	21.0	21.0	100	600	yes	station	75 Hz	no	Trans European Rail Freight Network		Budapest-Kelenföld - Dombóvár					
41	Dombóvár	Gyékényes öh.	Dombóvár - Káposztás Káposztás - Gyékényes Gyékényes - Gyékényes öh. Murakeresztúr - Örtöly Örtöly - Gyékényes	est.-incl. est.-est. est.-incl. est.-est. est.-est.	one	7.2	CN3	D3	21.6	22.5	21.6	22.5	21.0	21.0	21.0	21.0	100	600	yes	station	75 Hz	no	Trans European Rail Freight Network		Dombóvár-Gyékényes öh.					
60	Murakeresztúr	Szentlélek	Káposztás - Szentlélek Szentlélek - Rákospalota-Újpest Rákospalota-Újpest - Vác Vác - Szab öh.	est.-est. est.-est. est.-est. est.-est.	one	7.2	CN3	D3	21.6	22.5	21.6	22.5	21.0	21.0	21.0	21.0	100	600	yes	station	75 Hz	no	Trans European Rail Freight Network		Angyalósd elágazás - Szab öh.		Rákospalota-Újpest - Szab öh.			
71	Rákospalota-Újpest	Váraközt - Vác	Rákospalota-Újpest - Váraközt Váraközt - Vác	est.-est. est.-est.	one	7.2	CN3	CN3	21.6	22.5	21.6	22.5	21.0	21.0	21.0	21.0	180	350	central	100 Hz	no	no	Nationwide Core network		Alternative : Váraközt - Vác					
77	Azad	Váraközt	Azad - Galgánicsa Galgánicsa - Váraközt	est.-est. est.-est.	one	6.4	CN2	CN2	21.6	22.5	21.6	22.5	21.0	21.0	21.0	21.0	80	700	yes	station	100 Hz	no	no	Nationwide Core network		Alternative : Váraközt - Azad				
80	Budapest-Kelenföld	Kékkő-Újpest	Budapest-Kelenföld - Kékkő-Újpest Kékkő-Újpest - Rákospalota-Újpest Rákospalota-Újpest - Vác Vác - Szab öh.	est.-incl. est.-est. est.-est. est.-est.	one	7.2	CN3	CN3	21.6	22.5	21.6	22.5	21.0	21.0	21.0	21.0	100	600	yes	station	75 Hz	no	Trans European Rail Freight Network		Kékkő-Újpest - Rákospalota-Újpest Alternative: Azad - Hatvan		Kékkő-Újpest - Rákospalota-Újpest Alternative: Kékkő-Újpest öh.			
90	Fehérgyalla	Hidasnémeti öh.	Fehérgyalla - Hidasnémeti Hidasnémeti - Hidasnémeti öh. Hidasnémeti - Tisza - Somlyó elágazás Somlyó elágazás - Miklós-Göncföld Miklós-Göncföld - Sajkospályás Sajkospályás - Hidasnémeti	est.-incl. est.-est. est.-incl. est.-incl. est.-est.	one	6.4	CN2	D2	21.6	22.5	21.6	22.5	21.0	21.0	21.0	21.0	100	750	yes	station	75 Hz	no	Trans European Rail Freight Network							
92	Miklós-Tisza p.	Sérvény öh.	Sérvény - Hidasnémeti Hidasnémeti - Hidasnémeti öh. Hidasnémeti - Tisza - Somlyó elágazás Somlyó elágazás - Miklós-Göncföld Miklós-Göncföld - Sajkospályás Sajkospályás - Hidasnémeti	est.-est. est.-est. est.-incl. est.-incl. est.-est.	one	6.4	CN2	D2	21.6	22.5	21.6	22.5	21.0	21.0	21.0	21.0	100	700	yes	station	100 Hz	no	no	Nationwide Core network						
2	Sérvény	Ózd	Sérvény - Hidasnémeti Hidasnémeti - Hidasnémeti öh. Hidasnémeti - Tisza - Somlyó elágazás Somlyó elágazás - Miklós-Göncföld Miklós-Göncföld - Sajkospályás Sajkospályás - Hidasnémeti	est.-est. est.-est. est.-incl. est.-incl. est.-est.	one	6.4	CN2	D2	21.6	22.5	21.6	22.5	21.0	21.0	21.0	21.0	80	250	no	station	100 Hz	no	no							

Main number Sub-number	Starting point of line (station)	Final point of line (station)	Dividing line into sections	Number of axes	Applicable load per axle (t/m)	Applicable class of line	Maximum load (t/m) (by section/track)	Axle load range containing subdivided conditions of overweight locomotives						Applicable axle load (t) for locomotives and hauled vehicles						Track speed (km/h)***	Maximum length of track (m)	Electrified (yes/no)	Type of traffic management of line	Ground train radio type (MHz/yr)	Train protection (TSR) (ETCS/ETCS/ETCS/ETCS)	Possibility of the transport (yes/no)	Rating of lines	Remarks	RF16	RF17	RF19	RF21		
								2-4 axle	5-6 axle	2-axle	4-axle	6-axle	without restriction	with speed limit	without restriction	with speed limit	without restriction	with speed limit	without restriction														with speed limit	without restriction
271	Győrcentrián elágazás	Győrnehégy elágazás		one	7,2	0k3	03	21,4	22,5	21,6	22,5	21,0	21,0	21,0	21,0	21,0	40	600	no	central	GSM-R	75 Hz	no	Trans European Rail Freight Network										
291	Zalacentrián elágazás	Andrásháza elágazás		one	8,0	D4	D4	no restriction	no restriction			22,5	22,5	22,5	22,5	22,5	100	650	yes	central	450 MHz GSM-R	ETCS L2	no	Trans European Rail Freight Network	Suitable for R0-LA traffic after preliminary technical measurement.									
340	Győrcentrián	Győr	100	one	8	D4	D4	no restriction	no restriction			22,5	22,5	22,5	22,5	22,5	40	550	no	station	450 MHz GSM-R		no	Networks/Coordinating Railway Line										

GSM-R* Where analogue and GSM-R networks are present at the same quality level, priority should be given to the use of the GSM-R network. Date of switch-off of the analogue line radio system operating in parallel: 31 Decem
 Comment: GSM-R* – The GSM-R telecommunication system is in its implementation phase. It can be used after a successful technical acceptance and test operation.

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

The following modifications were 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 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 yes - no partly?	Axle load (t)	
					yes-no-partly	yes-no	Length (m)	Width (m)							
Báránd	14407	1148 – 1150	none	55-14407-06-1	yes	yes	80	9,85	55-14407-01-1	1-	912	80	no	21	
Berettyóújfalu	14423	1392 – 1393	none	55-14423-06-1/A	yes	yes	212	18,5	55-14423-01-1/A	1/a-	604	212	no	21	Goods-making great dust-pollution can't be loaded (e.g. dusty grain crop, loose cargo, etc.)
Berettyóújfalu	14423	1393 – 1395	none	55-14423-06-5	yes	yes	330	36	55-14423-01-5	5-	893	330	no	21	also main track
Berettyóújfalu	14423	1391+75 - 1395+05	none	55-14423-06-4	yes	yes	330	36	55-14423-01-4	4.	718	330	no	21	Between 16 December 2021-10 December 2022 can't be used capacity can't be requested.
Biharkeresztes	14449	1565-1568 1564+88-1567+88	none	55-14449-06-12RAKOD	yes	yes	225 300	12	55-14449-01-12RAKOD	12.	275 300	225 300	no	21	Between 16 December 2021-10 December 2022 can't be used capacity can't be requested.
Macs	14480	109+90 - 112+80	none	55-14480-06-1	yes	yes	290	25	55-14480-01-1	1.	626	290	no	21	"K" group Between 16 December 2021-10 December 2022 can't be used capacity can't be requested.

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	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	Axle load (t)	
		From section to section			yes-no-partly	yes-no	Length (m)	Width (m)					yes - no partly?		
Sáp	14415	1257-1257+70	none	55-14415-06-6	yes	yes	70	12	55-14415-01-6	6.	317	70	no	21	"K" group Between 16 December 2021-10 December 2022 can't be used capacity can't be requested.
Sáp	14415	1251 - 1253+5	none	55-14415-06-4(A)	yes	yes	90	12	55-14415-01-4	4. (A)	452	90	no	21	"K" group Between 16 December 2021-10 December 2022 can't be used capacity can't be requested.
Sáp	14415	1251 - 1253+5	none	55-14415-06-4(B)	yes	yes	80	12	55-14415-01-4	4. (B)	452	80	no	21	"K" group Between 16 December 2021-10 December 2022 can't be used capacity can't be requested.

Pécs 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	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	Axle load (t)	
		From section to section			yes-no-partly	yes-no	Length (m)	Width (m)					yes - no - partly?		
Pécsbánya-Rendező	07385	3+50-6+50 5+65 - 6+82	none	55-07385-06-2/A	no	yes	300 117	45 11	55-07385-01-2/A	2/a.	360 338	300 117	yes no	21	Serving is possible only with diesel locomotive 5 km/h

Szeged 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	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	Axle load (t)	
		From section to section			yes-no-partly	yes-no	Length (m)	Width (m)					yes - no - partly?		
Kiskörös	16261	1003+70 1006+00	none	55-16261-06-15	yes	yes	230	20	55-16261-01-15	15.	324	230	no	21	Loading area can't be used, capacity can't be requested from 16 December 2021.