ANNEXES

1. Annex 2.3.1 - Main characteristics of railway lines, track sections

The following modifications were made:

Axis number	Sub-number	Starting point of line (station)		Final point of line (station)		Dividing line into sections		Number of tracks	Applicable load per meter (t/m)	Applicable class of line	Maximum load applicable for overweight components	Axle load range containing subdued conditions of overweight locomotives: 2-4-axle minimum axle load limit (t)	2-4-axle maximum axle load limit (t)	6-axle minimum axle load limit (t)	6-axle maximum axle load limit (t)	Applicable axle load (t) for locomotives and hauled vehicles: 2-axle without limitation	2-axle with speed limit	4-axle without limitation	4-axle with speed limit	6-axle without limitation	6-axle with speed limit	special 1* without limitation	special 1* with speed limit	special 2** without limitation	special 2** with speed limit	limited speed (km/h)	Track speed (km/h)***	Maximum length of train (m)	Electrified (yes/no)	Type of traffic management of line	Ground-train radio (yes/Mhz/jno)	Train protection (75 Hz/ETCS L1/ETCS L2/Indusi/No)	Possibility of Roła transport (yes/no)	Rating of lines	Remarks	RFC6	RFC7	RFC9	RFC11
1		Budapest-Keleti	incl.	Hegyeshalom oh.	incl.	Budapest-Keleti - Ferencváros	incl. - excl.	two	7,2	C4i3	C4i3	21,6	22,5	21,6	22,5	21,0		21,0		21,0		21,0		21,0			80	750	yes	station	450 MHz GSM-R* (Keleti,pu-OH)	75Hz	no	Trans European Rail Freight Network	From 00:00 of timetable change of 2021 December until 8.30 June 2022 border crossing trains running without stop at the border shall be in ETCS NTC mode on the section Győr (Személy) endpoint (incl.)- Hegyeshalom oh. ** suitable for RO-LA traffic between Ferencváros-Budapest-Kelenföld - Hegyeshalom - state border after preliminary technical measurement. [1]This restriction is valid only for hauled carriages.	Budapest-Kelenföld - Ferencváros Alternative: : Győr - Budapest	Ferencváros - Hegyeshalom oh.	Hegyeshalom oh. - Ferencváros	Ferencváros-Győr
						Ferencváros - Budapest-Kelenföld	incl. - incl.				D3																120					75 Hz, ETCS L2							
						Budapest-Kelenföld - Budaörs	excl. - incl.									22,5		22,5		22,5		22,5		22,5															
						Budaörs- Tata	excl.-excl.																				140					75 Hz, ETCS1	**yes						
						Tata - Hegyeshalom	incl. - incl.																				160												
						Hegyeshalom - Hegyeshalom oh.					C4i3[1]					18,0[1]	22,5	18,0[1]	22,5	18,0[1]	22,5	18,0[1]	22,5	18,0[1]	22,5	120	140													
	d	Hegyeshalom	excl.	Rajka oh	incl.			one	7,2	C2	C2	no restriction				21,0		21,0		20,0		20,0		20,0			100	750	yes	station		ETCS1 75 Hz	no	Trans European Rail Freight Network	GYSEV line		Hegyeshalom - Rajka országhatár	Rajka oh.- Hegyeshalom	Hegyeshalom - Rajka országhatár