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Economic Commission for Europe**Inland Transport Committee****Working Party on Intermodal Transport and Logistics****Sixty-fourth session**

Geneva, 20–22 October 2021

Item 3 (c) of the provisional agenda

European Agreement on Important International Combined**Transport Lines and Related Installations:****Implementation of the Agreement****Comparison between AGTC and TEN-T railway lines and related installations – comparison of railway lines****Note by the secretariat****I. Introduction**

1. The Working Party on Intermodal Transport and Logistics (WP.24), at its sixty-third session, recognized that for the ECE member States that are at the same time members of the European Union, the implementation of the European Agreement on Important International Combined Transport Lines and Related Installations (AGTC) can be possibly achieved through the implementation of the Trans-European Transport Network (TEN-T) for railway lines. WP.24 requested therefore that a comparison of AGTC and TEN-T railway lines and related installations as well as their technical standards and operational parameters is prepared and presented at the sixty-fourth session.
2. This current document contains such a comparison for the railway lines.
3. The table presented in section II indicates specific segments of railway lines of the main TEN-T corridors in part 1. These segments have been sourced from Regulation (EU) No 1316/2013 of the European Parliament and of the Council of 11 December 2013 establishing the Connecting Europe Facility, amending Regulation (EU) No 913/2010 and repealing Regulations (EC) No 680/2007 and (EC) No 67/2010. It then indicates in part 2 whether such segments are covered by AGTC lines. In part 3, it specifies segments not covered through AGTC or segments for which further clarification would be required.
4. WP.24 is invited to review and reflect on the results of the comparison for the railway lines and consider the way forward.

II. Comparison of TEN-T and AGTC railway lines

<i>Part 1: TEN-T corridor</i>		<i>Part 2: AGTC lines</i>		<i>Part 3: Segments for clarification</i>
<i>Main corridor</i>	<i>Segment</i>	<i>AGTC line No.</i>	<i>AGTC segment respective to TEN-T segment</i>	
Rhine Alpine	Zeebrugge – Gent – Antwerpen – Liège	C–E 22	Zeebrugge – Brugge	Gent – Antwerpen – Liège not included in AGTC
	Gent – Bruxelles/Brussel – Liège – Köln	C–E 20	Oostende – Bruxelles – Liège – Aachen – Köln	
	Vlissingen – Rotterdam – Nijmegen	C–E 15	Rotterdam Roosendaal -----	Vlissingen – Rotterdam Rotterdam – Nijmegen not included in AGTC
	Amsterdam – Utrecht – Arnhem/Nijmegen – Duisburg – Düsseldorf – Köln	C–E 35	Amsterdam – <u>Utrecht-Arnhem</u> – Emmerich – Duisburg – Düsseldorf – Köln Düsseldorf-Neuss	
	Köln – Koblenz – Mainz – Mannheim – Karlsruhe – Basel – Bern – Brig – Novara – Genova	C–E 35 C–E 25	Köln – Mainz – Mannheim – Karlsruhe – Basel Basel – Olten – Bern – Brig – Domodossola – Novara – Milano – Genova	
	Basel – Lugano – Milano – Genova	C–E 35	Basel – Olten – Chiasso – Milano	
North Sea – Mediterranean	[Belfast] ¹ – Baile Átha Cliath/Dublin – Corcaigh/Cork	C–E 03	Larne – Belfast – Dublin	Dublin – Corcaigh/Cork not included in AGTC

<i>Part 1: TEN-T corridor</i>		<i>Part 2: AGTC lines</i>		<i>Part 3: Segments for clarification</i>
<i>Main corridor</i>	<i>Segment</i>	<i>AGTC line No.</i>	<i>AGTC segment respective to TEN-T segment</i>	
	[Glasgow/Edinburgh – Liverpool/Manchester – Birmingham] ¹	C–E 03	Glasgow – <u>Stranraer–Larne–Belfast (–Dublin–) Holyhead</u> – Crewe – London Carlisle	
	[Birmingham – Felixstowe/London /Southampton] ¹	C–E 03	Crewe – London	Birmingham – Felixstowe not included in AGTC
	[London –] ¹ Lille – Brussel/Bruxelles	C–E 03 C 51	London – Folkstone – Dover – Calais Dover – Calais – Lille	Lille – Brussel/Bruxelles not included in AGTC
	Amsterdam – Rotterdam – Antwerpen – Brussel/Bruxelles – Luxembourg	C–E 15 C–E 25	Amsterdam – Den Haag – <u>Rotterdam Roosendaal</u> – Antwerpen – Bruxelles Bruxelles – Arlon – Sterpenich – Kleinbettingen – Luxembourg	
	Luxembourg – Metz – Dijon – Macon – Lyon – Marseille	C–E 25 C–E 23 C–E 15	Luxembourg – Bettembourg – Thionville – Metz Metz– Frouard– Toul– Culmont– Chalindrey– Dijon ----- <u>Dijon</u> Le Creusot – Lyon – Avignon – Tarascon – Marseille	
	Luxembourg – Metz – Strasbourg – Basel	C–E 25	Metz – Strasbourg – Mulhouse – <u>–Basel</u> <u>Belfort–Besançon–Dijon</u>	
	Antwerpen/Zeebrugge – Gent – Dunkerque/Lille – Paris	C–E 22 C–E 10 C–E 20 C 20	Zeebrugge – Brugge Brugge – Gent (as part of Oostende–Bruxelles) Lille – Tourcoing –Mouscron	Lille–Gent unclear if it is on C 20

¹ United Kingdom of Great Britain and Northern Ireland (United Kingdom) withdrew on 31 January 2020 from the European Union. The differences established in the table should help clarify whether information contained in AGTC is up to date. United Kingdom at the time of preparation of this document was not Contracting Party to AGTC.

<i>Part 1: TEN-T corridor</i>		<i>Part 2: AGTC lines</i>		<i>Pat 3: Segments for clarification</i>
<i>Main corridor</i>	<i>Segment</i>	<i>AGTC line No.</i>	<i>AGTC segment respective to TEN-T segment</i>	
		C-E 23	Dunkerque – Lille	
		C 51	Lille – Paris	
Scandinavian – Mediterranean	RU border – Hamina/Kotka – Helsinki – Turku/Naantali – Stockholm – Malmö	C-E 10	Hanko – Helsinki – Riihimäki – Kouvola – Vainikkala – Buslovskaya	
		C 10/2	Helsinki – Turku – Stockholm	
		C-E 55 C-E 61	Stockholm – Hässleholm – Malmö	
	Oslo – Göteborg – Malmö – Trelleborg	C-E 45 C-E 55 C-E 61	Kornsjø – Göteborg – Malmö Malmö – Trelleborg	
	Malmö – København – Kolding/Lübeck – Hamburg – Hannover	C-E 45 C 45/1	Malmö – København – Nykøbing – Rødby – Puttgarden – Hamburg – Hannover København – Fredericia – Flensburg – Hamburg	
	Bremen – Hannover – Nürnberg	C 45/2 C-E 45	Bremen – Hannover Hannover – Würzburg – Nürnberg	
	Rostock – Berlin – Leipzig – München	C-E 451 C-E 45	Rostock – Berlin – $\frac{\text{Halle}}{\text{Leipzig}}$ – Erfurt – Nürnberg Nürnberg – Ingolstadt – München	
	Nürnberg – München – Innsbruck – Verona – Bologna – Ancona/Firenze	C-E 45 C-E 35	Nürnberg – Ingolstadt – München – Kufstein – Wörgl – Innsbruck – Brennero – Verona – Bologna – Ancona Bologna – Firenze	
	Livorno/La Spezia - Firenze – Roma – Napoli – Bari – Taranto – Valletta	C 90/2 C-E 90	Livorno – Pisa – Firenze Genova – Pisa	Napoli–Bari–Taranto not included in AGTC

<i>Part 1: TEN-T corridor</i>		<i>Part 2: AGTC lines</i>		<i>Part 3: Segments for clarification</i>
<i>Main corridor</i>	<i>Segment</i>	<i>AGTC line No.</i>	<i>AGTC segment respective to TEN-T segment</i>	
		C-E 35	Firenze – Roma – Napoli	
	Napoli – Gioia Tauro – Palermo/Augusta – Valletta	C-E 35	Napoli – Salerno – Villa S. Giovanni – Messina	Messina – Augusta/Palermo – Valletta not included in AGTC
Atlantic	Algeciras – Bobadilla – Madrid	C-E 053	Madrid – Córdoba – Bobadilla – Algeciras	
	Sines/Lisboa – Madrid – Valladolid			Lisboa – Madrid not included in AGTC
	Lisboa – Aveiro – Leixões/Porto	C-E 05	Coimbra – Lisboa	Aveiro – Leixões/Porto not included in AGTC
	Aveiro – Valladolid – Vitoria – Bergara – Bilbao/Bordeaux – Paris – Le Havre/Metz – Mannheim/Strasbourg	C-E 05	Coimbra – Pampilhosa – Vilar Formoso – Fuentes de Oñoro – Medina del Campo – Burgos – Irún – Hendaye – Bordeaux – Paris	Connection to Bilbao not included in AGTC
		C-E 40	Le Havre – Paris – Lérrouville – Onville – Metz – Rémyilly – Forbach – Saarbrücken – Ludwigshafen – Mannheim	
		C-E 42	Paris – Lérrouville – Nancy – Sarrebourg – Réding – Strasbourg	Paris -Strasbourg seems to only partly go on C-E 42, section between Lérrouville – Nancy – Sarrebourg is not used
Baltic – Adriatic	Gdynia – Gdańsk – Katowice/Sławków	C-E 65	Gdynia-Gdańsk-Tczew <u>Warszawa</u> Katowice-Zebrzydowice ----- <u>Bydgoszcz</u> -----	
	Gdańsk – Warszawa – Katowice			
	Katowice – Ostrava – Brno – Wien	C-E 65	Katowice-Zebrzydowice ----- Petrovice u. Karviné – Bohumín – Hranice na Moravě – Přerov – Břeclav – Bernhardsthal – Wien	Section Přerov – Brno not included in AGTC

Part 1: TEN-T corridor		Part 2: AGTC lines		Part 3: Segments for clarification
Main corridor	Segment	AGTC line No.	AGTC segment respective to TEN-T segment	
	Szczecin/Świnoujście – Poznań – Wrocław – Ostrava	C-E 59	(Ystad-) Swinoujście-Szczecin – Kostrzyń – Zielona Góra – Wrocław-Opole-Chalupki (-Bohumín)	Szczecin – Wrocław on a line via Poznań not included in AGTC
	Katowice – Žilina – Bratislava – Wien	C-E 65	Katowice – Czechowice Dziedzice	
C 63		Czechowice Dziedzice – Żywiec – Zwardoń – Skalite		
C-E 63		Zwardoń – Skalite-Čadca – Žilina – Leopoldov – Bratislava – Kittsee – Parndorf – Wien Galanta		
	Wien – Graz – Villach – Udine – Trieste	C-E 65	Wien – Semmering – Bruck.a.d. Mur – Klagenfurt – Villach	
		C-E 55	Villach – Arnoldstein – Tarvisio Udine – Venezia-Bologna Trieste	Bologna – Ravenna not included in AGTC
	Udine – Venezia – Padova – Bologna – Ravenna			
	Graz – Maribor – Ljubljana – Koper/Trieste	C-E 67	Graz – Spielfeld Strass – Šentilj – Maribor – Zidani Most	
Mediterranean	Algeciras – Bobadilla – Madrid – Zaragoza – Tarragona	C-E 053	Madrid – Córdoba – Bobadilla – Algeciras	
		C-E 90	Madrid – Barcelona	Parallel sections between Madrid and Zaragoza and Zaragoza and Tarragona – it is unclear if they are all on C-E 90
	Sevilla – Bobadilla – Murcia			Sevilla – Bobadilla – Murcia not included in AGTC

<i>Part 1: TEN-T corridor</i>		<i>Part 2: AGTC lines</i>		<i>Part 3: Segments for clarification</i>
<i>Main corridor</i>	<i>Segment</i>	<i>AGTC line No.</i>	<i>AGTC segment respective to TEN-T segment</i>	
	Cartagena – Murcia – Valencia – Tarragona	C 90/1	Valencia – Barcelona	Cartagena – Murcia – Valencia not included in AGTC
	Tarragona – Barcelona – Perpignan – Marseille/Lyon – Torino – Novara – Milano – Verona – Padova – Venezia – Ravenna/Trieste/Koper - Ljubljana – Budapest	C 90/1	Valencia – Barcelona	
		C–E 90	Barcelona – Portbou – Cerbère – Narbonne – Tarascon	Unclear if Perpignan – Marseille includes Narbonne–Tarascon on C–E 90
		C–E 15	Lyon – Avignon – Tarascon – Marseille	Lyon-Chambery link in AGTC via C-E 700 and then C-E 70 (Ambérieu – Culoz)
		C–E 70	Modane – Torino Rho – Milano – Verona – Trieste – Villa Opicina – Sežana – Ljubljana	
		C–E 69	Koper – Divača – Ljubljana – Zidani Most – Pragersko – Ormož Murska Sobota – Hodoš – Székesfehérvár – Budapest	
	Ljubljana/Rijeka – Zagreb – Budapest – UA border	C–E 70	Ljubljana – Zidani Most – Dobova – Savski Marof – Zagreb	
		C–E 71	Rijeka – Oštarije – Karlovac – Zagreb – Koprivnica – Botovo – Gyékényes – Dombóvár – Budapest	
		C–E 50	Budapest – Miskolc – Nyíregyháza – Záhony – Chop	
		C–E 52	Budapest – Cegléd – Szolnok – Debrecen – Nyíregyháza	
Orient/East-Med	Hamburg – Berlin	C–E 18	Hamburg – Büchen – Berlin/Seddin	
	Rostock – Berlin – Dresden	C–E 451	Rostock – Berlin	
		C–E 55	Berlin/Seddin – Dresden	
		C–E 61		

<i>Part 1: TEN-T corridor</i>		<i>Part 2: AGTC lines</i>		<i>Part 3: Segments for clarification</i>
<i>Main corridor</i>	<i>Segment</i>	<i>AGTC line No.</i>	<i>AGTC segment respective to TEN-T segment</i>	
	Bremerhaven/Wilhelmshaven – Magdeburg – Dresden	C 45/2	Bremerhaven – Bremen – Hannover	Wilhelmshaven – Bremen not included in AGTC
		C–E 20	Hannover – Helmstedt – Magdeburg	Magdeburg – Dresden not included in AGTC
	Dresden – Ústí nad Labem – Mělník/Praha - Kolín	C–E 61	Dresden – Bad Schandau – Děčín – <u>Praha</u> Mělník – Všetaty – Kolín	
	Kolín – Pardubice – Brno – Wien/Bratislava – Budapest – Arad – Timișoara – Craiova – Calafat – Vidin – Sofia	C–E 61	Kolín - <u>Ústí nad Orlicí–Česká Třebová</u> Havlíčkův Brod – Brno –Břeclav – Lanžhot – Kúty – Bratislava - <u>Komárno (-Komárom)</u> Rusovce (-Hegyeshalom) – Komarom – Budapest	
		C–E 40	Kolín – Ústí nad Orlicí – Česká Třebová – Přerov	
		C–E 65	Přerov – Břeclav – Bernhardsthal –Wien	
		C–E 50	Wien – <u>(-Hegyeshalom)1</u> Ebenfurth (-Sopron)2 – Győr – Budapest	
		C–E 56	Budapest – Rákos – Ujszász – Szolnok – Lökösháza –Curtici – Arad – Timișoara – Craiova	
		C 95	Craiova – Calafat – Vidin – Sofia	
			Sofia – Plovdiv – Burgas	C–E 70
		C–E 720	Plovdiv – <u>Zimintza–Karnobat–Burgas</u>	
	Plovdiv – TR border	C–E 70	Plovdiv – Dimitrograd Sever – Svilengrad – Kapikule	
	Sofia – Thessaloniki – Athína – Piraeus – Lemesos – Lefkosia	C–E 855	Sofija – Kulata – Promachon – Thessaloniki	Piraeus (Greece) to Lemesos (Cyprus) not included in AGTC
		C–E 85	Thessaloniki – Athinai	

<i>Part 1: TEN-T corridor</i>		<i>Part 2: AGTC lines</i>		<i>Part 3: Segments for clarification</i>
<i>Main corridor</i>	<i>Segment</i>	<i>AGTC line No.</i>	<i>AGTC segment respective to TEN-T segment</i>	
	Athína – Patras/Igoumenitsa	C 85/4	Athinai – Patras	
		C 85/3	Igoumenitsa – Kalabaka – Palaiofarsalos	
North Sea – Baltic	Antwerpen– Köln – Hannover	C–E 15	Antwerpen – Bruxelles	
		C–E 20	Bruxelles – Liège – Aachen – Köln – Duisburg – Dortmund –Hannover	
	Antwerpen – Rotterdam – Utrecht	C–E 15	Rotterdam Roosendaal – Antwerpen	
		C–E 16	Rotterdam – Utrecht	
	Amsterdam – Utrecht	C–E 35	Amsterdam – Utrecht	
	Utrecht – Deventer – Almelo – Hengelo – Osnabrück – Hannover	C 10/1	Utrecht – Amersfoort – Hengelo – Bad Bentheim – Osnabrück	Osnabrück – Hannover not included in AGTC
	Bremerhaven/Wilhelmshaven – Bremen – Hannover	C 45/2	Bremerhaven – Bremen – Hannover	Wilhelmshaven – Bremen not included in AGTC
	Hannover – Braunschweig – Magdeburg – Berlin	C–E 20	Hannover – Helmstedt – Berlin/Seddin	Line via Wolfsburg not included in AGTC
	Hamburg – Berlin – Frankfurt/Oder – Poznań – Warszawa – BY border	C–E 18	Hamburg – Büchen – Berlin/Seddin	
		C–E 20	Berlin/Seddin – Frankfurt(O) – Kunowice – Poznan – Lowicz – Warszawa – Skierniewice – Lukow – Terespol – Brest	Line from Poznan via Kalisz – Lodz to Warszawa not included in AGTC

<i>Part 1: TEN-T corridor</i>		<i>Part 2: AGTC lines</i>		<i>Part 3: Segments for clarification</i>
<i>Main corridor</i>	<i>Segment</i>	<i>AGTC line No.</i>	<i>AGTC segment respective to TEN-T segment</i>	
	Kaunas – Warszawa	C–E 75	Warszawa – Białystok – Sokółka – Suwalki – Trakiszki – Mockava – Šeštokai – Kazlų Rūda – Kaunas	
	Klaipėda – Kaunas – Vilnius	C 20/3	<u>Nesterov– Kybartai–Kazlų Rūda–Kaunas</u> – Kaišiadorys Mukran (Sassnitz)– Draugyste– Klaipėda–Šiauliai–Radviliškis – Vilnius – Kena – Gudagai	C20/3 from Klaipėda to Vilnius is not passing by Kaunas
	Rīga – Kaunas	C–E 75	Kaunas – Radviliškis – Šiauliai – Joniškis – Meitene – Jelgava – Riga	New construction Kaunas-Gaiziunai-Panevezys not included in AGTC
	Ventspils – Rīga	C 12	<u>Ventspils</u> Liepaja – Jelgava	
		C–E 75	Jelgava – Riga	
	Helsinki – Tallinn – Rīga	C–E 75	Tallin – Tapa – Tartu – Valga – Lugaži – Riga	New construction Parnu – Moissakula not included in AGTC
Rhine – Danube	Strasbourg – Stuttgart – München – Wels/Linz	C–E 42	Strasbourg – Kehl – Appenweier – <u>Karlsruhe–Mühlacker–Stuttgart</u> Offenburg	
		C–E 43	Stuttgart – Ulm – Augsburg – München – Freilassing – Salzburg	
		C–E 55	Linz – Salzburg	
	Strasbourg – Mannheim – Frankfurt – Würzburg – Nürnberg – Regensburg – Passau – Wels/Linz	C–E 35	Mannheim – Karlsruhe – Appenweier (Appenweier – Strasbourg on C–E 42)	
		C–E 40	Mannheim – Frankfurt(M) – Gemünden – Nürnberg (Würzburg – Nürnberg also on C–E 45)	
		C–E 451	Nürnberg – Passau – Wels	

<i>Part 1: TEN-T corridor</i>		<i>Part 2: AGTC lines</i>		<i>Part 3: Segments for clarification</i>
<i>Main corridor</i>	<i>Segment</i>	<i>AGTC line No.</i>	<i>AGTC segment respective to TEN-T segment</i>	
	München/Nürnberg – Praha – Ostrava/Přerov – Žilina – Košice – UA border	C–E 40	Nürnberg – Schirmding – Cheb – Plzeň – Praha – Kolín – Ústí nad Orlicí – Česká Třebová – Přerov – Hranice na Moravě – <u>Bohumín–Mosty u Jablunkova (–Čadca)</u> – <u>Horní Lideč (–Lúky pod Makytou)</u> – Žilina – Poprad – Tatry – Košice – Čierna nad Tisou – Chop	München – Regensburg – Plzeň not included in AGTC
	Wels/Linz – Wien – Bratislava – Budapest – Vukovar	C–E 50	Wels – Linz – Wien – <u>–Hegyeshalom1</u> – <u>Ebenfurth (–Sopron)2</u> – Győr – Budapest	Budapest – Vukovar not included unless on C 773
		C–E 63	<u>Bratislava (– Kittsee)</u> – Parndorf – Wien Galanta	
	Wien/Bratislava – Budapest – Arad – Braşov/Craiova – Bucureşti – Constanţa – Sulina	C–E 61	Bratislava – <u>Komárno (–Komárom)</u> – <u>Rusovce (–Hegyeshalom)</u> – Komárom – Budapest	
		C–E 56	Budapest – Rákos – Ujszász – Szolnok – Lökösháza – Curtici – Arad – Timişoara – Craiova – Bucureşti	
		C–E 54	Arad – Deva – Teiuş – Vinători – Braşov – Bucureşti	
		C–E 66	Arad – Timişoara – Stămora Moraviţa – Vrşac	
		C–E 562	Bucureşti – Constanţa	Constanţa – Sulina not included in AGTC