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**INVENTORY OF MAIN
STANDARDS AND PARAMETERS
OF THE E WATERWAY NETWORK
("BLUE BOOK")**

Revision 1



NOTE

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INVENTORY OF MAIN STANDARDS AND PARAMETERS OF THE E WATERWAY NETWORK ("BLUE BOOK")

1. INTRODUCTION

At its fortieth session, the UN/ECE Working Party on Inland Water Transport (SC.3) agreed to proceed with the drafting of the so-called "blue book" which would contain technical characteristics of European inland waterways and ports of international importance (E waterways and ports) identified in the European Agreement on Main Inland Waterways of International Importance (AGN).

The objective of this publication is to establish an inventory of existing and envisaged standards and parameters of E waterways and ports in Europe and to show, on an internationally comparable basis, the current inland navigation infrastructure parameters in Europe as compared to the minimum standards and parameters prescribed in the AGN Agreement. This would enable member Governments and intergovernmental organizations concerned to use the "Blue book" as a basic instrument for monitoring the progress made in the implementation of the AGN.

This revised version of the "Blue book" has been prepared by the Transport Division in accordance with the instructions of Governments as set out in TRANS/SC.3/144 and Adds.1-4 and additional information received by the secretariat from member Governments and river commissions.

2. INLAND WATERWAYS OF INTERNATIONAL IMPORTANCE

The European Agreement on Main Inland Waterways of International Importance in its annex III stipulates the requirements for the classification of E waterways. In total 27,711 km of European inland waterways have been earmarked by Governments as E waterways. The above length excludes the double counting of sections on which two or more E waterways overlap. The breakdown by classes of inland waterways of international importance may be summarized in the table below.

Classification of E waterways

	Missing links	Less than class IV	Class IV	Class Va	Class Vb	Class VIa	Class VIb	Class VIc	Class VII	Total
Length (km)	1,489	4,286	3,969	3,270	5,051	667	5,766	1,592	1,621	27,711
%	5.37	15.47	14.32	11.80	18.23	2.41	20.81	5.74	5.85	100

In accordance with the AGN Agreement only waterways meeting the basic minimum requirements of class IV (minimum dimensions of vessels 80.0 m x 9.50 m) can be considered as E waterways. The Agreement recommends that the new E waterways to be built (for the completion of missing links) should meet at least the requirements of class Vb, while the waterways to be modernized should meet the requirements of at least class Va.

3. BOTTLENECKS AND MISSING LINKS IN THE NETWORK OF MAIN INLAND WATERWAYS OF INTERNATIONAL IMPORTANCE

In the course of its work on the draft AGN the Working Party SC.3 endorsed the following definitions of "bottlenecks" and "missing links" in the inland navigation network, elaborated by the ad hoc Group of Experts on Inland Waterway Infrastructure:

"Those sections of the European waterway network of international importance that have parameter values being substantially lower than target requirements are called bottlenecks.

There are two kinds of bottlenecks:

"Basic bottlenecks" are the sections of E waterways whose parameters at the present time are not in conformity with the requirements applicable to inland waterways of international importance in accordance with the new classification of European inland waterways (class IV);

"Strategic bottlenecks" are other sections satisfying the basic requirements of the class IV but which, nevertheless, ought to be modernized in order to improve the structure of the network or to increase the economic capacity of inland navigation traffic.

"Missing links" are such parts of the future network of inland waterways of international importance which do not exist at present.

The basic condition for the elimination of bottlenecks and completion of missing links is the positive result of economic evaluation" (TRANS/SC.3/133, paragraph 18).

In accordance with the above definition the following list of bottlenecks and missing links, by countries, has been established.

Austria

Missing link: Danube-Oder-Elbe Connection (E 20).

Basic bottlenecks: none.

Strategic bottlenecks: Danube (E 80) from 2,038.0 to 2,008.0 km and from 1,921.0 to 1,873.0 km - low fairway depth (in some locations down to 2.20 m).

Belarus

Missing link: none.

Basic bottlenecks: none.

Strategic bottlenecks:

- Mukhovets (E 40) from Brest to Kobrin - low maximum draught (1.6 m).

- Dneprovsko-Bugskiy Canal (E 40) from Kobrin to Pererub - low maximum draught (1.6 m).
- Pina (E 40) from Pererub to Pinsk - low maximum draught (1.6 m).
- Pripyat (E 40) from Stakhovo to Pkhov – low maximum draught (1.3 m).
- Pripyat (E 40) from Pkhov to Belarus/Ukrainian boarder - low maximum draught (1.5 m).

Belgium

Missing link:

- Meuse - Rhine link. ^{*/}
- Maldegem - Zeebrugge (E 07).

Basic bottlenecks:

- Kanaal Bocholt - Herentals (E 01-01), Bocholt - Dessel section.
- Zuid - Willemavaart (E 01-01), section Bocholt - Belgium/Netherlands border.
- Gent - Oostende Canal (E 02), Brugge - Beernem section.
- Harelbeke - Halluin lock (E 02) - upgrading from class II to class IV . The project is under way
- Plassendale - Nieuwpoort Canal (E 02-02-01).
- Charleroi-Bruxelles Canal (E 04), Lembeek - Bruxelles section - upgrading the height under bridges and improvement of the waterway is required.
- Bossuit - Kortrijk Canal (E 05-01), Zwevegem - Kortrijk section.
- Dender (E 05-04), Aalst - Dendermonde section. ^{**/}
- Canal de Lanaye (E 01) - building of a class VIb lock. The project is under way.

Strategic bottlenecks:

- Meuse (E 01) from Pont d'Ougrée to Liège - upgrading from class Vb to class VIb is envisaged.
- Lys Mitoyenne - Lys (Menin - Deinze section) and Lys Derivation Canal up to Schipdonk (E 02) - upgrading from class IV to class Vb is envisaged within the Seine - Escout link project.

^{*/} This link is not mentioned in the AGN Agreement and its inclusion into the Inventory has been suggested by the Government of Belgium.

^{**/} The Government of Belgium informed the secretariat that according to the Flemish Region E 05-04 should be limited to the Bovenzeeschelde - Aalst section and should not include the rest of the Dender and the Blaton - Ath Canal as provided for in the AGN Agreement.

- Bruxelles - Schelde (E 04) - upgrading from class Va to class VIb is envisaged.
- Albertkanaal (E 05), Wijnegem passage and section Kanne - Liège - upgrading from class Vb to class VIb is envisaged.

Bulgaria

Missing link: none

Basic bottlenecks: none

Strategic bottlenecks: Danube from 845.5 to 375.0 km - low fairway depth at dry seasons (below 2.50 m - value recommended by the Danube Commission) at several critical sections i.e.:

- from 845.5 to 610.0 km, with fairway depth limited to 2.10-2.20 m for 10-15 days a year, and
- from 610.0 to 375.0 km, with fairway depth limited to 1.80-2.00 m for 20-40 days a year.

Croatia

Missing link: Danube - Sava Canal (E 80-10) from Vucovar to Samac.

Basic bottlenecks: Sava (E 80-12) from Serbia and Montenegro/Croatian State border to Sisak - upgrading from class III to class Vb is required.

Strategic bottlenecks: none.

Czech Republic

Missing link: Danube - Oder - Elbe Connection (E 20 and E 30).

Basic bottlenecks: none.

Strategic bottlenecks: Elbe (E 20) from State border to Usti nad Labem - low fairway depth at dry seasons (0.9-2.0 m), from Usti nad Labem to Mělník - narrow width of lock gates (11 m), from Mělník to Pardubice - low height under bridges (3.7 m).

- Vltava (E 20-06) - low fairway depth (1.2-1.8 m), low height under bridges (4.5 m) and narrow width of lock gates.

Finland

Missing links: none.

Basic bottlenecks: none.

Strategic bottlenecks: Saimaa Canal (E 60-11) from Vyborg to Kuopio/Joensuu - upgrading to class Va is envisaged.

France

Missing links:

- Rhône - Rhine Canal (E 10).^{*/}
- Seine - Moselle Link (E 80).
- Seine - Escaut Link (E 05).
- Saône - Moselle Link (E 10-02).

Basic bottlenecks: Meuse (E 01-02) between Givet and the Belgian border - upgrading to class IV.

Strategic bottlenecks:

- Rhine (E 10) from Iffezheim to Niffer - length of convoys is limited by 183 m, upgrading to class VIb (186.5 m). The project is under way.
- Oise (E 80) from Conflans to Creil - low height under bridges (5.18 m), from Creil to Compiègne low draught and height under bridges (2.50 m and 5.76 m, respectively).
- Oise (E 80) increasing the water draught up to 3.5 m between Creil and Conflans - Sainte-Honorine.
- Moselle (E 80) - lifting of bridges between Metz and Apach enabling 3-layer container transport.
- Network Nord Pas-de-Calais (E 02 and E 05) - lifting of bridges and upgrading of links with Belgium to class Va.
- Dunkerque - Escaut link and Escaut (E 01) up to Condé - low height under bridges (4.44 m).
- Deûle and Deûle Canal (E 02) from Quesnoy/Deûle to Lille - upgrading to class Va is under way, from Lille to Bauvin - low height under bridges (5.06 m).

Germany

Missing links: Link between the Mittellandkanal and the Elbe - Havel - Kanal ("Magdeburg Waterway Crossroad") (E 70). The project is under way.

Basic bottlenecks:

- Saale (E 20-04) from Halle to Elbe upgrading to class IV is under way.
- Mittellandkanal (E 70) - sections which have not yet been modernized are being upgraded to class Vb. The project is under way.

^{*/} The secretariat has been informed by the Government of France that the project concerning the Rhône - Rhine Canal (E 10) had been abandoned.

- Elbe - Havel - Kanal (E 70) - upgrading to class Vb is under way.
- Untere - Havel - Wasserstraße (E 70) from Plaue to Spree - upgrading to class Vb is under way.
- Berlin region waterways (various sections) upgrading to class IV and higher classes is under way.
- Havel - Oder - Wasserstraße (E 70) - upgrading to class Va is under way.

Strategic bottlenecks:

- Rhine (E 10) - low fairway depth at dry seasons: downstream from Duisburg (2.5 m) and from St. Goar to Mainz (1.9 m).
- Datteln - Hamm Kanal (E 10-01) to the West of Hamm Harbour - upgrading to class Vb is under way.
- Rhine - Herne Kanal (E 10-03) - upgrading to class Vb is under way on sections which have not yet been modernized.
- Dortmund - Ems Kanal (E 13) from 108.3 km to 21.5 km - upgrading to class Vb is under way.
- Weser (E 14) from 360.7 km to Minden - low fairway depth (2.5 m).
- Elbe (E 20) from Lauenburg upstream to the border between Germany and the Czech Republic low fairway depth at dry season (1.4 m).
- Mosel (E 80) - construction of second lock chambers is under way.
- Main (E 80) upstream from Würzburg - low fairway depth (2.5 m).
- Danube (E 80) from Straubing to Vilshofen - low fairway depth (1.55 m).

Other bottlenecks, the elimination of which is anticipated to become economically viable only in the framework of a replacement programme supported by a particular investment scheme:

- Weser (E 14) - upgrading of Minden and Dörverden Locks.
- Dortmund - Ems Kanal (E 13) to the North of the Mittellandkanal - a number of locks have a width of only 10.00 m.
- Datteln - Hamm Kanal (E 10-01) - to the East of the Hamm Harbour.
- Canals branching off from the Mittellandkanal (E 70-02, 70-04 and 70-06) - low fairway depth and height under bridges (2.00 m and 4.00 m, respectively), insufficient dimensions of locks.
- Oder - Spree Kanal (E 71) - upgrading from class III to class IV is required especially with regard to locks.

Hungary

Missing links: none.

Basic bottlenecks: none.

Strategic bottlenecks:

- Danube (E 80) joint Slovak - Hungarian section from Sap (1,810.0 km) to 1,708.2 km - low maximum draught at dry seasons (1.70 m) and height under bridges: road bridge Medved'ov (1,806.35 km) – 8.85 m; railway bridge Komarno (1,770.4 km) – 8.10-8.15 m; road bridge Komarno (1,767.8 km) – 7.75 m. Upgrading to 2.50 m and 9.10 m respectively is required.
- Danube (E 80), the section from 1,708.2 km to Budapest (1,652.0 km) - low maximum draught (1.50 - 1.70 m) and height under the railway bridge Ujpest (1,654.5 km) – 7.66m. Upgrading to 2.50 m and 9.10 m respectively is required.

Lithuania

Missing links: none.

Basic bottlenecks: Nemunas (E 41) from Jurbarkas to Kaunas - upgrading from class III to class Vb is required.

Luxembourg

Missing links: none.

Basic bottlenecks: none.

Strategic bottlenecks: none.

Moldova

Missing links: none.

Basic bottlenecks: Prut (E 80-07) from the mouth to Branest - upgrading to class Va is required.

- Nistru (E 90-03) from Ukraine/Moldova State border to Bender - upgrading from class III to class Va is required.

Strategic bottlenecks: none.

Netherlands

Missing links: none.

Basic bottlenecks: Zuid-Willemsvaart up to Veghel (E 70-03) - upgrading to class IV.*

*/ Project is under study and is expected to be carried out after 2006.

Strategic bottlenecks:

- IJssel (E 70) from Arnhem to Zutphen - upgrading to class Va is envisaged.
- Upgrading of the Zwartsluis at Meppel-Ramspol (E 12-02) is under way.
- Upgrading of the Lemmer-Delfzijl section (E 15) to class Va enabling at least 3-layer container transport is under way.
- Twente Canal (E 70) - upgrading to class Va is under way and an increase of the capacity of the Eefde lock to be carried out after 2010.
- Lekkanaal (E 11-02) - upgrading of the Beatrix lock.^{**/}
- Maas route (E 01) - upgrading to class Vb enabling 4-layer container transport.^{***/}
- E 06 waterway - increasing the capacity of the Kreekrak locks. ^{****/}
- E 03 waterway - increasing the capacity of the Volkerak locks (expected to be carried out after 2010) and Terneuzen locks^{****/}.

Poland

Missing links: Danube - Oder - Elbe Connection (E 30).

Basic bottlenecks:

- Oder (E 30) from Widuchova to Kozle - upgrading from classes II and III to class Vb is required.
- Glivice Canal (E 30-01) - upgrading from class III to class Vb is required.
- Wisla (E 40) from Biala Gora to Wloclawek and from Plock to Warszawa - upgrading from classes I and II to class Vb is required.
- Zeran Canal (E 40) from Zeran to Zegrze Lake - upgrading from class III to class Vb is required.
- Bug (E 40) from Zegrze Lake to Brest - upgrading to class Vb is required.
- Warta - Notec - Bydgoski Canal (E 70) from Kostrzyn to Bydgoszcz - upgrading from class II to class Vb is required.
- Wisla (E 70) from Bydgoszcz to Biala Gora - upgrading from class II to class Vb is required.
- Szkarpawa (E 70) from Gdanska Gdova to Elblag - upgrading from class III to class Vb is required.

^{**/} This new E waterway is expected to be included into the AGN through the amendment procedure under way.

^{***/} The project is under study and is expected to be carried out in 2005-2019.

^{****/} The realization of this project is conditional upon agreement between the Governments of the Netherlands and Belgium.

Strategic bottlenecks: Oder (E 30) from Szczecin to Widuchowa - upgrading from class IV to class Vb is expected.

Romania

Missing links:

- Danube - Bucuresti Canal (E 80-05).
- Olt (E 80-03) up to Slatina.

Basic bottlenecks:

- Prut (E 80-07) from the mouth to Ungheni.
- Bega Canal (E 80-01-02) up to Timisoara.

Strategic bottlenecks:

- Danube (E 80) from 863 to 175 km - low fairway depth at dry seasons (below 2.50 m - value recommended by the Danube Commission) at several critical sections, i.e.:

from 863 to 845.5 km, with fairway depth limited to 2.20-2.30 m for 7-15 days a year;

from 845.5 to 610 km, with fairway depth limited to 2.10-2.20 m for 10-15 days a year;

from 610 to 375 km, with fairway depth limited to 1.80-2.00 m for 20-40 days a year;

from 375 to 300 km, with fairway depth limited to 1.60-2.20 m for 30-70 days a year;

from 300 to 175 km, with fairway depth limited to 1.90-2.10 m for 15-30 days a year.

- Danube (E 80) from 170 km to the Black Sea - low fairway depth at dry seasons (below 7.30 m - value recommended by the Danube Commission) at several critical points, i.e. at 73, 57, 47, 41 and 37 nautical miles and at the Sulina bar at the mouth of the Sulina Canal where it meets the Black Sea, where the fairway depth is limited to 6.90-7.00 m for 10-20 days a year.

Russian Federation

Missing links: none.

Basic bottlenecks: none.

Strategic bottlenecks:

- Don (E 90) from Kalach to Azov - low water depth (3.40 m) at sill of the Kochetov Lock (162.0 km).^{*}
- Volga (E 50) - low water depth at sill of the Gorodetski Lock (850.0 km).^{**}

Serbia and Montenegro

Missing links: none

Basic bottlenecks: Begej (E 80-01-02) from its mouth to the Serbia and Montenegro/Romanian border - upgrading from class III to class Vb is required.

Strategic bottlenecks:

- Danube (E 80) from 863 to 845.5 km - low fairway depth at dry seasons (below 2.50 m - value recommended by the Danube Commission) with fairway depth limited to 2.20-2.30 m for 7-15 days a year.
- Danube (E 80) at Novi Sad (1,254.25 km) - low height under a temporary road/railway bridge (6.82 m).
- Sava (E 80-12) from its mouth to the State border - upgrading to class Vb is required.

Slovakia

Missing links:

- Danube - Oder - Elbe Connection (E 20 and E 30).
- Vah - Oder Link (E 81).

Basic bottlenecks: Vah (E 81) from Sered'/Hlohovec (75.0 km) to Žilina (250.0 km) - insufficient fairway depth. Canalization of the river and its upgrading from class III to class VIa in conjunction with the construction of new locks, and reconstruction of existing locks, are required.

Strategic bottlenecks:

- Danube (E 80) from Devin (1,880.26 km) to Bratislava (1,867.0 km) - upgrading from class VIb to class Vic when going downstream.
- Danube (E 80) from Devin (1,880.26 km) to Děvínská Nová Ves (Morava (E 30), 6.0 km) - upgrading to class Vb.

^{*}/ The construction of a second parallel lock is envisaged with a depth at sill of 4.00 m.

^{**}/ Due to the lowering during recent years of the level of the lower pond of the Gorodetski Lock by 90 cm the water depth at sill of 3.50 m can only be ensured for 2-3 hours a day. Study is currently under way aimed at step-by-step improvement of navigational conditions on the lower pond.

- Danube (E 80) - insufficient height under bridges: at Bratislava (1,868.14 km) - 7.59 m, at locks of the Gabčíkovo Hydro Electrical Complex (1,826.55 km and 1,819.3 km) - 8.90 m. Upgrading is required up to 9.10 m.
- Danube (E 80) from Sap (1,810.0 km) to the mouth of the Ipel River (1,708.2 km) - insufficient depth at low water level and insufficient height under the bridges.
- Váh (E 81) from Kralova (63.1 km) to Hlohovec (101.9 km) - construction of Sered-Hlohovec hydraulic complex and reconstruction of canals and locks is required in order to upgrade this section of the river to class VIa.
- Váh (E 81) from Komarno (0.0 km) to Selice (42.0 km) - low maximum draught (1.6 m). Navigable conditions will improve after the construction downstream on the Danube of the Gabčíkovo-Nagymaros hydraulic works.

Switzerland

Missing links: none.

Basic bottlenecks: none.

Strategic bottlenecks: none

Ukraine

Missing links: none.

Basic bottlenecks:

- Desna (E 40-01) from the mouth to Chernihiv - upgrading from class III to class IV is required.^{*/}
- Dnestr (E 90-03) from Belgorod Dnestrovsky to Ukraine/Moldova border - upgrading from class III to class Vb is required.

* * *

^{*/} This new E waterway is expected to be included into the AGN through the amendment procedure under way.

4. COASTAL ROUTES

Coastal routes mentioned in annex I to AGN are intended to ensure the continuity of the E waterways' network throughout Europe and, in principle, do not impose any restrictions on vessels using them. However, in the event that these coastal shipping vessels are supposed to regularly use inland waterways (mixed river-sea navigation) their dimensions should, where possible and economically viable, meet the requirements for self-propelled units suitable for navigation on inland waterways of classes Va and VIb as indicated in annex III of the Agreement.

5. EXPLANATIONS OF TABLES 1, 2 AND 3

The three tables reproduced below reflect data on existing and target parameters of inland waterways, locks and ports of international importance as at 1 October 2005.

Table 1: Navigational Characteristics of Main Inland Waterways of International Importance

Data for each section of E waterways are given in two lines: the upper line represents target values to be achieved as a result of envisaged modernization of existing waterway or construction of a new water link, while the lower one shows existing parameters. Maximum admissible length and width of vessels/convoy are separated by a slash.

The draught (d) and the minimum height under bridges (H) indicated in Table 1 are given in relation to the Low Navigable Water Level (LNWL) for the draught and the Highest Navigable Water Level (HNWL) for the height under bridges. The LNWL corresponds to a long-term mean water level reached or exceeded on all but 20 ice-free days per year (approximately between 5% and 6% of the ice-free period). The HNWL corresponds to a level existing for not less than 1% of the navigation period, established on the basis of observations over a substantial number of years (30 to 40 years), excluding periods when there was ice.

The suitability of a particular waterway for combined transport is marked as follows:

- A - Waterways suitable for combined transport. This means that inland navigation vessels with a width of 11.40 or 11.45 m and a length of approximately 110 m are able to operate on such waterways carrying three or more layers of containers, 50% of containers being empty. Otherwise a permissible length of pushed convoys of 185 m should be possible, in which case they could operate with two layers of containers, 50% of containers being empty;
- B - Waterways suitable for combined transport but restrictions apply. This is mainly interpreted by Governments as inland waterways allowing the transport of at least two layers of containers, 50% or less of them being empty, sometimes with the use of ballasting;

C - Waterways not suitable for combined transport. These are the waterways where the transport of even two layers of containers is impossible.

Table 2: Parameters of locks of inland waterways of international importance

The table contains detailed data on some 600 locks, ship lifts and inclined planes situated on E waterways. This also includes data on locks which are under construction or planned.

Table 3: Technical characteristics of inland navigation ports of international importance

This table provides data on 370 European inland navigation ports of international importance. E ports are classified in the table in accordance with their annual cargo-handling capacity (0.5-3 million tons, 3-10 million tons and more than 10 million tons). The annual cargo-handling capacity should be interpreted as the potential of a particular port with regard to its existing equipment.

* * *

Table 1 : Navigational Characteristics of Main European Inland Waterways of International Importance *

E WATERWAY	SECTION OF E WATERWAY	LENGTH (km)	MAXIMUM DIMENSIONS OF VESSELS AND PUSHED CONVOYS WHICH MAY BE ACCOMMODATED			MINIMUM HEIGHT UNDER BRIDGES**** (m)	CLASS	SUITABILITY FOR COMBINED TRANSPORT**	COMMENTS
			LENGTH*** (m)	WIDTH*** (m)	DRAUGHT (m)				
1	2	3	4	5	6	7	8	9	10
E 01	DUNKERQUE - VALANIENNES CANAL Dunkerque - Bouchain	148.0	.../143.0	11.40/11.40	3.00	6.50	Va	A	Canalized
			.../143.0	11.40/11.40	3.00	4.54	Va	...	
	ESCAUT Bouchain - Condé	13.0	.../143.0	11.40/11.40	2.50	6.50	Va	A	
			.../143.0	11.40/11.40	2.50	4.75	Va	...	
	CONDÉ - POMMEROEUL CANAL Condé - Hensies	5.9	84.7/143.0	10.00/11.40	3.00	6.80	IV	A	
			84.7/143.0	10.00/11.40	3.00	6.80	IV	A	
	CONDÉ - POMMEROEUL CANAL Hensies - Pommeroeul	6.1	110.0/110.0	11.40/11.40	3.00	7.10	Va	A	Currently not in service
			110.0/110.0	11.40/11.40	3.00	7.10	Va	A	
	NIMY - BLATON - PERONNES CANAL Pommeroeul - Nimy	16.8	85.0/85.0	10.50/10.50	2.50	5.20	IV	A	
			85.0/85.0	10.50/10.50	2.50	5.20	IV	A	
	CANAL DU CENTRE Nimy - Seneffe	24.8	85.0/85.0	10.50/10.50	2.50	5.25	IV	A	
			85.0/85.0	10.50/10.50	2.50	5.25	IV	A	
	CHARLEROI - BRUXELLES CANAL Seneffe - Charleroi	26.2	85.0/85.0	10.50/10.50	2.50	6.05	IV	A	
			85.0/85.0	10.50/10.50	2.50	6.05	IV	A	
	SAMBRE Charleroi - Namur	48.8	85.0/85.0	10.50/10.50	2.60	5.60	IV	A	
			85.0/85.0	10.50/10.50	2.60	5.60	IV	A	
	MEUSE Namur - Ivoz-Ramet	50.6	135.0/135.0	12.50/12.50	3.00	6.60	Va	A	
			135.0/135.0	12.50/12.50	3.00	6.60	Va	A	
	MEUSE Ivoz-Ramet - Liège	16.6	196.0/196.0	12.50/12.50	3.00	7.00	Vb	A	
			196.0/196.0	12.50/12.50	3.00	7.00	Vb	A	
	ALBERTKANAAL Liège - Lanaye	17.0	196.0/196.0	23.00/23.00	3.40	7.50	Vlb	A	
			196.0/196.0	23.00/23.00	3.40	7.50	Vlb	A	
	CANAL DE LANAYE Lanaye	1.9	196.0/196.0	23.00/23.00	3.20	8.50	Vib	A	
			135.0/135.0	15.00/15.00	3.20	8.50	Va	A	
	MAAS Lanaye - Maastricht	12.3	110.0/185.0	12.50/12.50	3.40	6.70	Va	A	
			100.0/100.0	12.00/12.00	3.40	6.70	Va	A	
	MAAS Maastricht - Heumen	119.6	110.0/185.0	12.50/12.50	3.00	7.00	Vb	A	
			100.0/100.0	12.00/12.00	3.00	7.00	Va	A	

* Upper line – target value,
Lower line – present value

** A – Suitable for combined transport.
B – Suitable, but restrictions apply.
C – Not suitable for combined transport.

*** Values applicable to single units/convoys.
**** Takes into account security clearance of about 30 cm between the uppermost point of the vessel's structure or its load and a bridge.

E WATERWAY	SECTION OF E WATERWAY	LENGTH (km)	MAXIMUM DIMENSIONS OF VESSELS AND PUSHED CONVOYS WHICH MAY BE ACCOMMODATED			MINIMUM HEIGHT UNDER BRIDGES**** (m)	CLASS	SUITABILITY FOR COMBINED TRANSPORT**	COMMENTS
			LENGTH*** (m)	WIDTH*** (m)	DRAUGHT (m)				
1	2	3	4	5	6	7	8	9	10
E 01 (continued)	MAAS Heumen - Moerdijk	84.9	125.0/185.0	13.50/13.50	3.00	7.00	Vb	A	
			110.0/113.5	13.50/13.50	3.00	7.00	Va	A	
	DORDTSCHE KIL AND NOORD Moerdijk - Rotterdam	22.0	125.0/269.5	22.80/22.80	5.00	42.50 ^{b/}	Vlc	A	Sea vessels route
			125.0/193.0	22.80/34.20 ^{a/}					
E 01-02	MEUSE Namur - Givet	46.4	110.0/269.5	22.80/22.80	5.00	42.50 ^{b/}	Vlc	A	
			110.0/193.0	22.80/34.20 ^{a/}					
E 01-04	BASSE MEUSE Liège - Visé	13.8	98.0/99.70	11.80/11.80	2.50	5.63	IV	A	
			98.0/99.70	11.80/11.80	2.50	5.63	IV	A	
E 01-04-01	MONSIN CANAL	0.7	135.0/135.0	15.00/15.00	3.40	9.20	Va	A	
			135.0/135.0	15.00/15.00	3.40	9.20	Va	A	
E 01-01	KANAAL DESSEL - KWAADMECHELEN Kwaadmeckelen - Kom van Dessel	15.8	110.0/110.0	11.50/11.50	2.80	5.50	IV	B	
			110.0/110.0	11.50/11.50	2.80	5.20	IV	C	
	KANAAL BOCHOLT - HERENTALS Kom Dessel - sluis 1 Lommel	4.1	85.0/85.0	9.50/9.50	2.80	5.50	IV	B	
			55.0/55.0	7.30/7.30	2.10	4.93	II	C	
	KANAAL BOCHOLT - HERENTALS Sluis 1 Lommel - Bocholt	27.1	85.0/85.0	9.50/9.50	2.80	5.50	IV	B	
			85.0/85.0	8.30/8.30	2.50	5.50	II	C	
	ZUID - WILLEMSVAART Bocholt - up to the Belgium/Netherlands border	4.9	85.0/85.0	9.50/9.50	2.80	5.50	IV	B	
			52.0/52.0	6.70/6.70	2.10	5.15	II	C	
	ZUID - WILLEMSVAART From the Belgium/Netherlands border to Nederweert	14.2	85.0/85.0	9.50/9.50	2.50	5.30	IV	B	
			60.0/60.0	7.00/7.00	2.10	5.30	II	C	
E 01-06	WESSEM - NEDERWEERT KANAAL	16.3	85.0/85.0	9.50/9.50	2.50	5.20	IV	B	
			65.0/65.0	7.20/7.20	2.10	5.20	II	C	
E 01-03	KANAAL VAN ST. ANDRIES	1.9	100.0/100.0	12.00/12.00	3.00	11.90	Va	A	
			100.0/100.0	12.00/12.00	3.00	11.90	Va	A	
E 02	BOUDEWIJN CANAL Zeebrugge - Brugge	12.0	.../...	.../...	...	...	Vlb	A	
			125.0/125.0	12.00/12.00	4.75	...	Vlb	A	Sea vessels route
E 02	GENT - OOSTENDE CANAL Brugge - Beernem	13.8	89.7/89.7	10.20/10.20	2.50	7.50	IV	B	
			89.7/89.7	10.20/10.20	2.50	7.50	IV	B	

E WATERWAY	SECTION OF E WATERWAY	LENGTH (km)	MAXIMUM DIMENSIONS OF VESSELS AND PUSHED CONVOYS WHICH MAY BE ACCOMMODATED			MINIMUM HEIGHT UNDER BRIDGES**** (m)	CLASS	SUITABILITY FOR COMBINED TRANSPORT**	COMMENTS
			LENGTH*** (m)	WIDTH*** (m)	DRAUGHT (m)				
1	2	3	4	5	6	7	8	9	10
E 02 (continued)	GENT - OOSTENDE CANAL Beernem - Schipdonk	19.1	100.0/100.0	10.20/10.20	2.50	7.00	IV	B	
			100.0/100.0	10.20/10.20	2.50	7.00	IV	C	
	LYS BYPASS CANAL Schipdonk - Deinze	14.9	185.0/185.0	11.40/11.40	2.50	7.50	Vb	A	
			110.0/110.0	11.40/11.40	2.50	7.50	Va	A	
	LYS Deinze - Ooigem	15.5	185.0/185.0	11.40/11.40	2.50	7.00	Vb	A	
			110.0/110.0	11.40/11.40	2.50	5.53	Va	A	
	LYS Ooigem - Harelbeke lock	6.5	185.0/185.0	11.40/11.40	2.50	7.00	Vb	A	
			110.0/110.0	11.40/11.40	2.50	6.49	Va	C	
	LYS Harelbeke lock - Halluin	15.8	185.0/185.0	11.40/11.40	2.50	7.00	Vb	A	
			70.0/70.0	7.60/7.60	2.30	4.42	II	C	
E 02-01	LYS MITOYENNE Belgian Commune of Comines	9.1	185.0/185.0	11.40/11.40	2.50	7.00	Vb	A	
			85.0/85.0	10.30/10.30	2.30	4.73	IV	C	
	DEÛLE AND DEÛLE CANAL Deûlémont - Quesnoy	6.0	110.0/110.0	11.40/11.40	2.50	6.50	Va	A	
			70.0/80.0	5.05/7.00	2.30	5.55	II	...	
	DEÛLE AND DEÛLE CANAL Quesnoy/Deûle - Lille (Grand Carré)	8.7	110.0/110.0	11.40/11.40	2.50	6.50	Va	A	
			70.0/80.0	5.05/7.00	2.30	4.50	II	...	
	DEÛLE AND DEÛLE CANAL Lille (Grand Carré) - Bauvin	19.2	.../143.0	11.40/11.40	3.00	6.50	Va	A	
			.../143.0	11.40/11.40	3.00	5.09	Va	B	
	GENT - OOSTENDE CANAL Brugge - Oostende	21.0	125.0/185.0	12.00/12.00	3.35	7.00	Vb	A	
			125.0/185.0	12.00/12.00	2.50	5.50	Vb	B	
E 02-02-01	PLASSENDALE - NIEUWPOORT CANAL Plassendale - Gistelbrug	21.0	110.0/110.0	11.50/11.50	2.50	7.00	Va	A	
			60.0/60.0	6.35/6.35	2.00	5.40	I	C	
	PLASSENDALE - NIEUWPOORT CANAL Gistelbrug - Snaaskerke		110.0/110.0	11.50/11.50	2.50	7.00	Va	A	
			60.0/60.0	8.05/8.05	2.00	5.50	I	C	
	PLASSENDALE - NIEUWPOORT CANAL Snaaskerke - Nieuwpoort		110.0/110.0	11.50/11.50	2.50	7.00	Va	A	
			60.0/60.0	8.05/8.05	2.00	7.00	I	C	
E 02-04	ROESELARE - LEIE CANAL	16.5	110.0/110.0	11.50/11.50	2.50	7.00	Va	A	
			110.0/110.0	11.50/11.50	2.50	6.00	Va	A	
	NIEUWE MERWEDE Gorinchem - Moerdijk	22.5	110.0/185.0	22.80/22.80	4.00	7.80	Vlb	...	
			110.0/185.0	22.80/22.80	4.00	7.80	Vlb	...	

E WATERWAY	SECTION OF E WATERWAY	LENGTH (km)	MAXIMUM DIMENSIONS OF VESSELS AND PUSHED CONVOYS WHICH MAY BE ACCOMMODATED			MINIMUM HEIGHT UNDER BRIDGES**** (m)	CLASS	SUITABILITY FOR COMBINED TRANSPORT**	COMMENTS
			LENGTH*** (m)	WIDTH*** (m)	DRAUGHT (m)				
1	2	3	4	5	6	7	8	9	10
E 03 (continued)	SCHELDE - RIJN CONNECTION Moerdijk - Terneuzen	101.7	150.0/200.0	23.00/23.00	4.00	9.10	Vlc	A	Sea vessels route
			150.0/200.0	23.00/23.00	4.00	9.10	Vlc	A	
	TERNEUZEN - GENT CANAL	32.6	110.0/193.0	22.80/22.80	5.50 - 12.50	51.00	Vlb	A	
			110.0/193.0	22.80/22.80	5.50 - 12.50	51.00	Vlb	A	
	GENT CIRCULAR CANAL Gent - Terneuzen - Boven-Schelde Canal	17.1	185.0/185.0	16.00/16.00	3.50	9.10	Vb	A	
			110.0/110.0	11.50/11.50	3.50	7.00	Va	A	
E 04	WESTERSCHELDE Vlissingen - Terneuzen - Hansweert - Antwerpen	65.0	135.0/195.0	15.00/22.80	4.50	No restrictions	Vlb	A	Sea vessels route
			135.0/195.0	15.00/22.80	4.50	No restrictions	Vlb	A	
	BENEDEN - ZEESCHELDE Antwerpen	30.8	135.0/195.0	15.00/22.80	4.50	No restrictions	Vlb	A	Sea vessels route
			135.0/195.0	15.00/22.80	4.50	No restrictions	Vlb	A	
	BOVEN - ZEESCHELDE Antwerpen - Wintam	8.7	135.0/195.0	15.00/22.80	4.50	45.00	Vlb	A	Sea vessels route
			135.0/195.0	15.00/22.80	4.50	45.00	Vlb	A	
	BRUXELLES - SCHELDE CANAL Wintam - Sauvegarde	3.6	220.0/220.0	23.00/23.00	9.00	45.00	Vlb	A	
			220.0/220.0	23.00/23.00	8.50	45.00	Vlb	A	
	BRUXELLES - SCHELDE CANAL Sauvegarde - Bruxelles	28.0	205.0/205.0	22.80/22.80	5.80	32.00	Vlb	A	
			205.0/205.0	15.00/15.00	5.80	30.00	Vb	A	
	CHARLEROI - BRUXELLES CANAL Bruxelles - Clabecq	21.6	81.6/81.6	10.50/10.50	3.00	5.25	IV	B	Canal
			81.6/81.6	10.50/10.50	2.50	4.50	IV	C	
	CHARLEROI - BRUXELLES CANAL Clabecq - Seneffe	19.7	85.0/85.0	10.30/10.30	2.50	4.75	IV	B	Dredging in progress
			85.0/85.0	10.30/10.30	2.50	4.75	IV	B	
E 05	SEINE - ESCAUT LINK Compiègne - Escaut	48.1	.../180.0	11.40/11.40	3.00	6.50	Vb	A	New link to be built
			.../...	.../...	
	HAUT ESCAUT Condé - Bléharies	...	84.7/84.7	10.00/10.00	2.50	5.80	IV	B	
			84.7/84.7	10.00/10.00	2.50	5.80	IV	B	
	HAUT ESCAUT Bléharies - Herinnes	32.8	110.0/110.0	10.50/10.50	2.60	6.18	Va	B	
			110.0/110.0	10.50/10.50	2.60	6.18	Va	B	
	BOVEN-SCHELDE Herinnes - Bossuit	5.6	110.0/110.0	11.50/11.50	2.50	7.00	Va	A	
			110.0/110.0	11.50/11.50	2.50	6.10	Va	B	
	BOVEN-SCHELDE Bossuit - Asper Lock	30.6	110.0/110.0	11.50/11.50	2.50	7.00	Va	A	
			110.0/110.0	11.50/11.50	2.50	6.50	Va	B	
	BOVEN-SCHELDE Asper Lock - Gent Circular Canal	14.6	110.0/110.0	11.50/11.50	3.00	7.00	Va	A	
			110.0/110.0	11.50/11.50	3.00	7.00	Va	A	

E WATERWAY	SECTION OF E WATERWAY	LENGTH (km)	MAXIMUM DIMENSIONS OF VESSELS AND PUSHED CONVOYS WHICH MAY BE ACCOMMODATED			MINIMUM HEIGHT UNDER BRIDGES**** (m)	CLASS	SUITABILITY FOR COMBINED TRANSPORT**	COMMENTS
			LENGTH*** (m)	WIDTH*** (m)	DRAUGHT (m)				
1	2	3	4	5	6	7	8	9	10
E 05 (continued)	GENT CIRCULAR CANAL Boven-Schelde - Merelbeke lock	0.9	110.0/110.0 110.0/110.0	11.50/11.50 11.50/11.50	3.00 3.00	7.00 7.00	Va Va	A A	
	GENT CIRCULAR CANAL Merelbeke lock - Boven-Zeeschelde	3.7	110.0/110.0 110.0/110.0	11.40/11.40 11.40/11.40	7/ 7/	7.00 6.70	Vb Vb	A B	
	BOVEN-ZEESCHELDE Gent Circular Canal - Dender	28.2	110.0/110.0 85.0/85.0	11.40/11.40 9.50/9.50	7/ 7/	7.00 6.77	Va IV	A B	
	BOVEN-ZEESCHELDE Dender - Baasrode	10.9	110.0/110.0 85.0/85.0	12.00/12.00 12.00/12.00	7/ 7/	7.00 7.00	Va IV	A A	
	BOVEN-ZEESCHELDE Baasrode - Durme	10.5	110.0/110.0 95.0/95.0	12.00/12.00 12.00/12.00	7/ 7/	7.00 7.00	Va Va	A A	
	BOVEN-ZEESCHELDE Durme - Antwerpen	26.5	135.0/195.0 135.0/195.0	15.00/22.80 15.00/22.80	7/ 7/	45.00 45.00	Vlb Vlb	A A	
	ALBERTKANAAL Antwerpen - Wijnegem	9.7	134.0/200.0 134.0/200.0	12.50/22.80 12.50/12.50	3.40 3.40	9.10 6.70	Vlb Vb	A A	
	ALBERTKANAAL Wijnegem - Lanaken	90.0	134.0/196.0 134.0/196.0	12.50/23.00 12.50/23.00	3.40 3.40	9.10 6.90	Vlb Vlb	A A	
	ALBERTKANAAL Lanaken	1.0	134.0/196.0 134.0/134.0	12.50/23.00 12.50/12.50	3.40 3.40	9.10 7.00	Vlb Va	A A	
	ALBERTKANAAL Lanaken - Kanne	10.0	134.0/196.0 134.0/196.0	12.50/23.00 12.50/23.00	3.40 3.40	9.10 6.90	Vlb Vlb	A A	
	ALBERTKANAAL Kanne - Liège 4/	20.0	.../190.0 .../134.0	.../22.80 .../12.50	3.40 3.40	7.50 7.50	Vlb Vb	A A	
	ALBERTKANAAL Eben-Emael-Lanaye	1.7	196.0/196.0 196.0/196.0	23.00/23.00 23.00/23.00	3.40 3.40	7.50 7.50	Vlb Vlb	A A	
E 05-02	NIMY - BLATON - PERONNES CANAL Peronne - Pommeroeul	22.1	85.0/85.0 85.0/85.0	10.50/10.50 10.50/10.50	2.50 2.50	5.20 5.20	IV IV	B B	
E 05-01	BOSSUIT - KORTRIJK CANAL Bossuit - Zwevegem	12.7	110.0/110.0 110.0/110.0	10.00/10.00 10.00/10.00	2.50 2.50	6.36 4.50	IV IV	B C	
	BOSSUIT - KORTRIJK CANAL Zwevegem - Kortrijk	2.5	110.0/110.0 38.7/38.7	10.00/10.00 5.15/5.15	2.50 1.80	6.50 3.93	IV I	B C	
E 05-04	BLATON - ATH CANAL AND DENDER Limit Flemish region - Railway bridge Erembodegem (incl.)	32.9	41.55/41.55 41.55/41.55	5.00/5.00 5.00/5.00	1.90 1.90	3.95 3.95	I I	C C	

E WATERWAY	SECTION OF E WATERWAY	LENGTH (km)	MAXIMUM DIMENSIONS OF VESSELS AND PUSHED CONVOYS WHICH MAY BE ACCOMMODATED			MINIMUM HEIGHT UNDER BRIDGES**** (m)	CLASS	SUITABILITY FOR COMBINED TRANSPORT**	COMMENTS
			LENGTH*** (m)	WIDTH*** (m)	DRAUGHT (m)				
1	2	3	4	5	6	7	8	9	10
E 05-04 (continued)	DENDER	1.3	41.55/41.55	5.00/5.00	1.90	3.95	I	C	
	Railway bridge Erembodegem - Aalst Lock (incl.)		41.55/41.55	5.00/5.00	1.90	3.95	I	C	
	DENDER	11.0	110.0/110.0	9.50/9.50	2.50	7.00	IV	B	
	Aalst Lock - calibrated section of Dendermonde		55.0/55.0	7.30/7.30	2.50	5.06	II	C	
	DENDER ; Calibrated section of Dendermonde - Dendermonde Lock (incl.)	2.4	110.0/110.0	16.00/16.00	2.50	7.22	Va	A	
			110.0/110.0	11.50/11.50	2.50	7.22	Va	A	
E 05-06	DENDER	0.2	110.0/110.0	16.00/16.00	/	7.00	Va	A	
	Sluis Dendermonde - Boven-Zeeschelde		110.0/110.0	16.00/16.00	/	6.45	Va	B	
	NETEKANAAL	0.1	81.3/81.3	10.30/10.30	2.50	6.95	IV	B	
	Albertkanaal - Vierselsluis		81.3/81.3	10.30/10.30	2.50	6.95	IV	B	
	NETEKANAAL	9.4	81.3/81.3	10.30/10.30	2.50	7.00	IV	B	
	Vierselsluis - Lier		81.3/81.3	10.30/10.30	2.50	5.00	IV	B	
E 05-06	NETEKANAAL	5.7	95.0/95.0	11.40/11.40	2.50	6.95	Va	A	
	Lier - Duffelsluis		95.0/95.0	10.30/10.30	2.50	6.95	IV	A	
	NETEKANAAL	0.4	95.0/95.0	11.40/11.40	/	6.95	Va	A	
	From Duffelsluis to Beneden - Nete		95.0/95.0	10.30/10.30	/	6.95	IV	A	
	BENEDEN - NETE	10.2	95.0/95.0	11.40/11.40	/	7.00	Va	A	
			80.0/80.0	9.50/9.50	/	4.50	IV	C	
E 06	RUPEL	12.0	110.0/110.0	11.40/11.40	/	35.00	Va	A	
			95.0/95.0	11.40/11.40	/	35.00	Va	A	
	SCHELDE - RIJN CONNECTION	37.8	150.0/200.0	23.00/23.00	4.00	9.10	Vlc	A	
	Antwerpen - Moerdijk		150.0/200.0	23.00/23.00	4.00	9.10	Vlc	A	
E 07	GENT - OOSTENDE CANAL	6.8	185.0/185.0	11.50/11.50	2.80	7.50	Vb	A	
	Gent Circular Canal - Lovendegem		110.0/110.0	11.50/11.50	2.80	7.50	Va	A	
	GENT - OOSTENDE CANAL	5.2	185.0/185.0	11.50/11.50	2.50	7.50	Vb	A	
	Lovendegem - Leie Bypass Canal		110.0/110.0	11.50/11.50	2.50	7.50	Va	A	
	LEIE BYPASS CANAL	13.4	185.0/185.0	11.40/11.40	2.50	7.00	Vb	A	
	Gent - Oostende Canal - Balgerhoeke		44.1/44.1	6.07/6.07	2.30	4.50	I	C	
E 07	LEIE BYPASS CANAL	...	185.0/185.0	11.40/11.40	2.50	7.00	Vb	A	New link to be built
	Balgerhoeke - Zeebrugge		.../...	.../...	...	...	...	...

E WATERWAY	SECTION OF E WATERWAY	LENGTH (km)	MAXIMUM DIMENSIONS OF VESSELS AND PUSHED CONVOYS WHICH MAY BE ACCOMMODATED			MINIMUM HEIGHT UNDER BRIDGES**** (m)	CLASS	SUITABILITY FOR COMBINED TRANSPORT**	COMMENTS
			LENGTH*** (m)	WIDTH*** (m)	DRAUGHT (m)				
1	2	3	4	5	6	7	8	9	10
E 10	HARTELKANAAL Rotterdam/Europoort - Hartelmond	23.7	125.0/269.5	22.80/22.80	4.00	4.00 ^{4/}	Vlc	A	
			125.0/193.0	22.80/34.20					
		30.8	110.0/269.5	22.80/22.80	4.00	4.00 ^{4/}	Vlc	A	
			110.0/193.0	22.80/34.20					
	OUDE MAAS 976.2 km - 1007.0 km	14.9	125.0/269.5 ^{5/}	22.80/22.80 ^{5/}	5.00 ^{5/}	42.50 ^{5/}	Vlc	A	
			125.0/193.0	22.80/34.20					
		8.8	110.0/269.5 ^{5/}	22.80/22.80 ^{5/}	5.00 ^{5/}	42.50 ^{5/}	Vlc	A	
			110.0/193.0	22.80/34.20					
	BENEDEN MERWEDE 961.3 km - 976.2 km	85.1	125.0/269.5	22.80/22.80	3.80 ^{9/}	No restrictions ^{10/}	Vlc	A	
			125.0/193.0	22.80/34.20 ^{86/}					
		9.7	110.0/269.5	22.80/22.80	3.80 ^{9/}	No restrictions ^{10/}	Vlc	A	
			110.0/193.0	22.80/34.20 ^{86/}					
	WAAL 867.4 km - 952.5 km	8.8	125.0/269.5	22.80/22.80	4.15 ^{11/}	No restrictions ^{12/}	Vlc	A	
			125.0/193.0 ^{5/}	22.80/34.20 ^{86/}					
		95.0	110.0/269.5	22.80/22.80	4.15 ^{11/}	No restrictions ^{12/}	Vlc	A	
			110.0/193.0 ^{5/}	22.80/34.20 ^{86/}					
	BOVEN - RIJN 857.0 km - 867.4 km	9.7	125.0/269.5	22.80/22.80	3.50 ^{13/}	No restrictions	Vlc	A	
			125.0/193.0	22.80/34.20 ^{86/}					
		175.0	110.0/269.5	22.80/22.80	3.50 ^{13/}	No restrictions	Vlc	A	
			110.0/193.0	22.80/34.20 ^{86/}					
	RHINE Lobith - Köln	95.0	135.0/193.0 /269.5	22.90/34.35 /22.90	2.50 ^{15/}	9.10	Vlc	A	
			/193.0	/34.35 ^{16/}	2.50 ^{17/}	9.10	Vlc	A	
		175.0	135.0/269.5	22.90/22.90	2.50 ^{17/}	9.10	Vlc	A	
			135.0/193.0 /269.5	/34.35 ^{16/}	2.50 ^{17/}	9.10	Vlc	A	

E WATERWAY	SECTION OF E WATERWAY	LENGTH (km)	MAXIMUM DIMENSIONS OF VESSELS AND PUSHED CONVOYS WHICH MAY BE ACCOMMODATED			MINIMUM HEIGHT UNDER BRIDGES**** (m)	CLASS	SUITABILITY FOR COMBINED TRANSPORT**	COMMENTS
			LENGTH*** (m)	WIDTH*** (m)	DRAUGHT (m)				
1	2	3	4	5	6	7	8	9	10
E 10 (continued)	RHINE Koblenz - Iffezheim	258.0	135.0/186.5	22.90/22.90	2.10 ^{17/}	9.10	Vlb	A	
			135.0/186.5	22.90/22.90	2.10 ^{18/}	9.10	Vlb	A	
	RHINE Iffezheim - Niffer	148.0	135.0/186.5	22.80/22.80	3.50	7.00	Vlb	A	
			110.0/183.0	22.80/22.80	3.50	7.00	Vlb	A	
	RHÔNE - RHINE CANAL Niffer - Mulhouse	15.5	110.0/190.0	11.40/11.40	4.00	7.00	Vb	A	
			110.0/190.0	11.40/11.40	4.00	5.25	Vb	B	
	RHÔNE - RHINE CANAL Mulhouse - Besançon - St. Symphorien	221.1	.../185.0	11.40/11.40	3.00	7.00	Vb	A	New link to be built
			38.7/38.7	5.10/5.10	1.80	3.50	I	C	
	SAÔNE St. Symphorien - Chalon/Saône	81.0	110.0/185.0	11.40/11.40	3.00	6.00	Vb	B	
			110.0/110.0	11.40/11.40	2.20	4.80	Va	B	
RHÔNE Lyon (0.00 km) - Avignon (244.0 km)	SAÔNE From Chalon to the confluence with the Rhône	138.0	110.0/185.0	11.40/11.40	3.00	4.90	Vb	B	
			110.0/185.0	11.40/11.40	3.00	4.90	Vb	B	
	RHÔNE Avignon (244.0 km) - Tarascon (268.0 km)	244.0	.../190.0	11.40/11.40	3.00	...	Vb	A	Canalized
			.../190.0	11.40/11.40	3.00	6.30 ^{19/}	Vb	A	
	RHÔNE Tarascon (268.0 km) - Arle (283.0 km)	22.0	.../190.0	11.40	3.00	...	Vb	A	Canalized
			.../190.0	11.40	3.00	7.40 ^{19/}	Vb	A	
	RHÔNE Arle (283.0 km) - Fos ^{20/} via the Rhône - Fos Canal	15.0	.../190.0	11.40	3.00	...	Vb	A	Canalized
			.../190.0	11.40	3.00	7.88 ^{19/}	Vb	A	
	RHÔNE Arle (283.0 km)	43.0	.../190.0	11.40	3.20	No restrictions	Vb	A	
	- Fos ^{20/} via the Port of Saint-Louis Canal		.../190.0	11.40	3.20	No restrictions	Vb	A	
E 10-01	WESEL - DATTELN - KANAL	60.0	110.0/185.0	11.45/11.45	2.80	5.25	Vb	B	
			110.0/185.0	11.45/11.45	2.80	4.50	Vb ^{21/}	C	
	DORTMUND - EMS - KANAL	2.0	110.0/185.0	11.45/11.45	2.80	5.25	Vb	B	
			110.0/185.0	11.45/11.45	2.80	4.25	Vb ^{21/}	C	
	DATTELN - HAMM - KANAL To the West of Hamm Harbour	36.0	110.0/185.0	11.45/11.45	2.80	5.25	Vb	B	
			86.0/86.0	9.60/9.60	2.50	4.00	IV ^{21/22/}	C	
	DATTELN - HAMM - KANAL To the East of Hamm Harbour	11.0	85.0/85.0	9.50/9.50	2.50	4.00	IV ^{21/22/}	C	
			82.0/82.0	9.50/9.50	2.50	4.00	IV ^{21/22/}	C	

E WATERWAY	SECTION OF E WATERWAY	LENGTH (km)	MAXIMUM DIMENSIONS OF VESSELS AND PUSHED CONVOYS WHICH MAY BE ACCOMMODATED			MINIMUM HEIGHT UNDER BRIDGES**** (m)	CLASS	SUITABILITY FOR COMBINED TRANSPORT**	COMMENTS
			LENGTH*** (m)	WIDTH*** (m)	DRAUGHT (m)				
1	2	3	4	5	6	7	8	9	10
E 10-03	RHEIN - HERNE - KANAL 0.16 km (Duisburg) - 39.97 km	39.8	110.0/185.0	11.45/11.45	2.80	5.25	Vb	B	
			110.0/185.0	11.45/11.45	2.50 ^{23/}	4.50	Vb ^{21/22/}	C	
E 10-05	RUHR 0.01 km - 4.51 km	4.5	110.0/185.0	11.45/11.45	2.80	5.25	Vb ^{22/}	B	
			105.0/160.0	9.60/9.50	2.50	4.50	IV ^{21/}	C	
E 10-05	RUHR 4.51 km - 11.65 km	7.2	110.0/185.0	12.00/12.00	2.80	6.50	Vb	B	
			110.0/185.0	12.00/12.00	2.80	6.50	Vb	B	
E 10-07	NECKAR 0.0 km - 136.1 km	136.1	105.0/105.0	11.45/11.45	2.60	6.00 ^{24/}	Va	B	
			105.0/105.0	11.45/11.45	2.60	6.00 ^{24/}	Va	B	
E 10-07	NECKAR 136.1 km - 201.5 km	65.4	105.0/105.0	11.45/11.45	2.60	5.50	Va	B	
			105.0/105.0	11.45/11.45	2.60	5.50	Va	B	
E 10-09	RHINE Niffer (Kembs) - Huningue	9.1	110.0/183.0	11.40/22.80	3.50 ^{25/}	8.00	Vlb	A	
			110.0/183.0	11.40/22.80	3.50 ^{25/}	8.00	Vlb	A	
E 10-09	RHINE Huningue - Bâle (Mittlere Brücke)	3.4	110.0/180.0	11.40/22.80	3.20	7.00	Vlb	A	
			110.0/180.0	11.40/22.80	3.20	7.00	Vlb	A	
E 10-09	RHINE Bâle (Mittlere Brücke) - Rheinfelden	17.4	110.0/110.0	11.45/11.45	2.60 ^{26/}	6.20 ^{27/}	Va	A	
			110.0/110.0	11.45/11.45	2.60 ^{26/}	6.20 ^{27/}	Va	A	
E 10-02	SAÔNE - MOSELLE LINK	304.0	.../185.0	11.40/11.40	3.00	7.00	Vb	A	New link to be built
			38.5/38.5	5.00/5.00	1.80	3.50	I	C	
E 10-04	PETIT RHÔNE Fourque - Saint-Gilles	21.0	.../190.0	11.40/11.40	...	...	Vb	...	
			.../190.0	11.40/11.40	2.20	5.24	Vb	B	
E 10-04	RHÔNE - SETE CANAL Saint-Gilles - Sète	70.0	.../190.0	11.40/11.40	3.00	7.00	Vb	A	Modernization planned
			.../110.0	10.50/10.50	2.50	4.95	IV	B	
E 10-06	RHÔNE AND SAINT - LOUIS CANAL Barcarain - Fos	...					VII	A	Sea vessels route
							VII	A	
E 11	NOORDZEEKANAAL AND AMSTERDAM - RIJNKANAAL IJmuiden - Zeeburg (A'dam) 5.9 km - 31.7 km	25.8	125.0/193.0 ^{28/}	22.80/22.80	4.00 ^{28/}	No restrictions	Vlb	A	Noordzeekanaal and Binnen-iJ
			110.0/193.0 ^{28/}	22.80/22.80	4.00 ^{28/}	No restrictions	Vlb	A	
E 11	AMSTERTDAM - RIJNKANAAL Zeeburg - Tiel (5.9 km 31.7 km)	70.8	125.0/193.0	22.80/22.80	4.00	9.05	Vlb	A	Amsterdam-Rijnkanaal
			110.0/193.0	22.80/22.80	4.00	9.05	Vlb	A	
E 11-01	ZAAN Noordzeekanaal - Noord Hollands Kanaal	20.3	110.0/110.0	11.50/11.50	2.80	2.35 ^{4/}	Va	...	
			110.0/110.0	11.50/11.50	2.80	2.35 ^{4/}	Va	...	

E WATERWAY	SECTION OF E WATERWAY	LENGTH (km)	MAXIMUM DIMENSIONS OF VESSELS AND PUSHED CONVOYS WHICH MAY BE ACCOMMODATED			MINIMUM HEIGHT UNDER BRIDGES**** (m)	CLASS	SUITABILITY FOR COMBINED TRANSPORT**	COMMENTS
			LENGTH*** (m)	WIDTH*** (m)	DRAUGHT (m)				
1	2	3	4	5	6	7	8	9	10
E 11-02	LEKKANAAL ^{48/}	...	.../...	.../...	...	...	...	...
			.../...	.../...	
E 12	MAAS - WAAL KANAAL AND WAAL	...	.../...	.../...	...	...	...	...
			.../...	.../...	
	NEDER - RIJN Pannerdensch Kop - IJsselkop	11.0	110.0/185.0	17.00/17.00	2.80	9.10	Vb	A	
			110.0/110.0	17.00/17.00	2.50 ^{13/}	9.10	Va	A	
	IJSEL IJsselkop - Ketelmeer	118.5	110.0/110.0	12.00/12.00	3.00	9.10	Va	A	
			110.0/110.0	12.00/12.00	3.00	5.25	Va	B	
	IJSELMEER Ketelmeer - Lorentzsluis	62.5	120.0/190.0	13.00/23.00	3.90	12.70	Vb	A	
			120.0/120.0	13.00/13.00	3.50	12.70	Vb	A	
E 12-02	ZWARTE WATER AND MEEPELERDIEP Zwolle - Meppel	22.7	110.0/110.0	12.00/12.00	2.80	5.00 ^{4/}	Va	A	
			100.0/100.0	12.00/12.00	2.70	5.00 ^{4/}	Va	A	
E 12-04	RAMSDIEP Ketelmeer - Zwartsluis	23.8	110.0/110.0	11.50/11.50	3.00	5.00	Va	A	
			110.0/110.0	11.50/11.50	3.00	5.00	Va	A	
E 13	EMS North Sea - Papenburg	68.0					Vb	A	Sea vessels route
							Vb	A	
	DORTMUND - EMS KANAL 225.82 km (Papenburg) - 108.35 km	117.5	95.0/95.0	9.50/9.50	2.50	4.50	IV ^{21/}	C	
			95.0/95.0	9.50/9.50	2.50	4.25	IV ^{21/22/}	C	
	DORTMUND - EMS KANAL 108.35 km - 21.50 km	86.9	110.0/185.0	11.45/11.45	2.80	5.25	Vb ^{22/}	B	
			86.0/100.0	9.50/9.50	2.50/2.00	4.25	IV ^{21/}	C	
	DORTMUND - EMS KANAL 21.50 km - 1.44 km	20.1	110.0/185.0	11.45/11.45	2.80	5.25	Vb ^{22/}	B	
			110.0/185.0	11.45/11.45	2.80	4.50	Vb ^{21/22/}	C	
E 14	WESER North Sea - Bremen (Eisenbahnbrücke)	84.0					Vib	A	Sea vessels route
							Vib	A	
	WESER Bremen (Eisenbahnbrücke) - 360.7 km	7.0	220.0/220.0	12.00/12.00	3.00	4.50	Vb	A	
			110.0/172.0	11.45/11.45	3.00	4.50	Vb ^{21/22/}	A	
	WESER 360.7 km - Mittellandkanal	136.0	110.0/110.0	11.45/11.45	2.50	4.50	Va ^{21/22/}	C	
			85.0/85.0	9.50/9.50	2.20	4.50	IV ^{21/29/}	C	
E 15	IJSELMEER Oranjesluizen - Prinses Margrietsluis	77.5	110.0/190.0	17.80/17.80	3.50	No restrictions	Vb	A	
			110.0/190.0	17.80/17.80	3.50	No restrictions	Vb	A	
	PRINSES MARGRIET KANAAL	65.0	110.0/110.0	11.40/11.40	3.50	7.30 ^{4/}	Va	A	
			90.0/90.0	10.50/10.50	2.60	5.45 ^{4/}	IV	B	

E WATERWAY	SECTION OF E WATERWAY	LENGTH (km)	MAXIMUM DIMENSIONS OF VESSELS AND PUSHED CONVOYS WHICH MAY BE ACCOMMODATED			MINIMUM HEIGHT UNDER BRIDGES**** (m)	CLASS	SUITABILITY FOR COMBINED TRANSPORT**	COMMENTS
			LENGTH*** (m)	WIDTH*** (m)	DRAUGHT (m)				
1	2	3	4	5	6	7	8	9	10
E 15 (continued)	VAN STARKENBORGH KANAAL	27.3	110.0/110.0	11.40/11.40	3.50	7.00	Va	A	
			90.0/90.0	10.50/10.50	2.75	6.80 ^{30/}	IV	B	
	EEMSKANAAL Groningen - Woldbrug	19.7	144.0/144.0	13.00/13.00	4.50	7.00 ^{4/}	Va	A	
			144.0/144.0	13.00/13.00	4.50	7.00 ^{4/}	Va	A	
	EEMSKANAAL Woldbrug - Delfzijl	7.0	144.0/144.0	13.00/13.00	5.00	7.00 ^{4/}	Va	A	
			144.0/144.0	13.00/13.00	5.00	7.00 ^{4/}	Va	A	
	EMS Eemskanal - Papenburg	53.0					Vb	A	Sea vessels route
							Vb	A	
	DORTMUND - EMS KANAL 225.8 km (Papenburg) - 200.0 km	25.8	86.0/86.0	9.60/9.60	2.50	4.50	IV ^{21/}	C	
			86.0/86.0	9.60/9.60	2.50	4.25	IV ^{21/22/}	C	
	KÜSTENKANAL 69.6 - 0.0 km	69.6	86.0/86.0	9.60/9.60	2.50	4.50	IV ^{21/22/}	C	
			86.0/86.0	9.60/9.60	2.50	4.50	IV ^{21/22/}	C	
E 15-01	VAN HARINXMA CANAL Fonejacht - Harlingen	37.8	85.0/85.0	10.00/10.00	2.60	5.45 ^{4/}	IV	A	
			80.0/80.0	10.00/10.00	2.60	5.45 ^{4/}	IV	A	
E 20	ELBE Lower Elbe	89.0					Vlb	A	Sea vessels route
							Vlb	A	
	ELBE Hamburg - Lauenburg	38.0	110.0/190.0	11.45/24.00	2.70	5.50/9.50 ^{31/}	Vlb ^{29/}	A	
			110.0/190.0	11.40/24.00	2.70	5.50/9.50 ^{31/}	Vlb ^{29/}	A	
	ELBE Lauenburg - Wittenberge	113.0	110.0/190.0	11.45/24.00	1.60 ^{32/}	6.50	Vlb ^{29/}	B	
			110.0/190.0	11.45/24.00	1.40 ^{32/}	5.29/8.49 ^{31/}	Vlb ^{29/}	B	
	ELBE Wittenberge - German/Czech Rep. State Border	455.0	110.0/137.0	11.45/11.45	1.60 ^{32/}	6.50	Va ^{29/}	B	
			110.0/137.0	11.45/11.45	1.40 ^{32/}	4.33/6.93 ^{31/}	Va ^{29/}	B	
	ELBE German/Czech State border - Usti nad Labem	40.0	110.0/145.0	11.40/22.80	2.80	7.00	Vla	A	Regularized, canalization necessary
			110.0/110.0	12.40/12.40	0.90 - 2.00 ^{33/}	6.50	Va	B	
	ELBE Usti nad Labem - Mělník	69.0	110.0/185.0	11.40/22.80	2.80	7.00	Vlb	A	Regularized, canalization necessary
			110.0/135.0	10.60/10.60	2.00	6.50	IV	B	
	ELBE Mělník - Chvaletice - Pardubice	127.0	110.0/185.0	11.40/11.40	2.80	7.00	Vb	A	Regularized, canalization necessary
			84.0/84.0	11.40/11.40	2.10	3.70	IV	C	
	ELBE - DANUBE CONNECTION Pardubice - Přerov - Bratislava	325.0	110.0/185.0	11.40/11.40	2.80	7.00	Vb	A	New link to be built
			-	-	-	-	-	C	

E WATERWAY	SECTION OF E WATERWAY	LENGTH (km)	MAXIMUM DIMENSIONS OF VESSELS AND PUSHED CONVOYS WHICH MAY BE ACCOMMODATED			MINIMUM HEIGHT UNDER BRIDGES**** (m)	CLASS	SUITABILITY FOR COMBINED TRANSPORT**	COMMENTS
			LENGTH*** (m)	WIDTH*** (m)	DRAUGHT (m)				
1	2	3	4	5	6	7	8	9	10
E 20-02	ELBE - SEITENKANAL Lauenburg - Mittellandkanal	115.0	100.0/185.0	11.45/11.45	2.80	5.25	Vb	B	
			100.0/185.0	11.45/11.45	2.80	5.25	Vb ^{34/}	B	
E 20-04	SAALE 0.0 km - 88.0 km	88.0	90.0/100.0	9.50/9.50	2.00	5.25	IV ^{22/29/}	B	
			85.0/110.0	9.50/9.50	1.00	4.10	IV ^{22/}	C	
	SAALE ^{25/} 88.0 km - 124.2 km Kreypau - Leipzig ^{25/}	36.2	.../...	.../...	...	...	...	...
			.../...	.../...	
			.../...	.../...	
			.../...	.../...	
E 20-06	VLAVA Mělník - Praha - Slapy	91.0	110.0/110.0	11.40/11.40	2.50	5.25	Va	B	
			110.0/110.0	10.50/10.50	1.20 - 1.80	4.50	IV	B	
E 21	TRAVE	21.0					Vlb	A	Sea vessels route
							Vlb	A	
	KANALTRAVE, ELBE - LÜBECK KANAL Lübeck - Lauenburg	68.0	80.0/80.0	9.50/9.50	2.00	4.40	IV ^{21/29/35/}	C	
			80.0/80.0	9.50/9.50	2.00	4.40	IV ^{21/29/35/}	C	
E 30	ODER Swinoujscie - Szczecin	67.0	110.0/185.0	22.80/22.80	4.00	11.00	Vlb	A	Sea vessels route
			110.0/185.0	22.80/22.80	4.00	11.00	Vlb	A	
	ODER Szczecin - Widuchowa (740.0 km - 704.1 km)	35.9	...	...	...	...	Vb	A	Free-flowing
			110.0/156.0	11.10/11.10	2.50	5.00	IV	A	
	ODER Widuchowa - Mouth of the Warta River ^{36/} 704.1 km - 617.6 km	86.5	...	...	...	...	Vb ^{37/}	B	When going downstream
			82.0/125.0 /137.0	11.45/11.45 /11.45	1.80	4.00	III/IV	B	
			.../...	.../...	...	...	Vb ^{37/}		When going upstream
			82.0/125.0 /137.0 /156.0	11.45/11.45 /11.45 /9.50	1.50 1.50	4.00	III/IV	C	
			...	...	...	...	Vb ^{37/}	B	When going downstream
			82.0/125.0	11.45/11.45	3.50	II	C		
ODER Mouth of the Warta River - Mouth of the Nysa Luzycka River ^{36/} 617.6 km - 542.4 km	75.2		.../...	.../...	...	Vb ^{37/}	B	When going upstream	
			82.0/125.0 /137.0 /156.0	11.45/11.45 /11.45 /9.50	1.50 1.50	3.50	II	C	

E WATERWAY	SECTION OF E WATERWAY	LENGTH (km)	MAXIMUM DIMENSIONS OF VESSELS AND PUSHED CONVOYS WHICH MAY BE ACCOMMODATED			MINIMUM HEIGHT UNDER BRIDGES**** (m)	CLASS	SUITABILITY FOR COMBINED TRANSPORT**	COMMENTS
			LENGTH*** (m)	WIDTH*** (m)	DRAUGHT (m)				
1	2	3	4	5	6	7	8	9	10
E 30 (continued)	ODER Widuchowa - Mouth of the Nysa Luzycka River ^{38/} 704.1 km - 542.4 km	161.7	82.0/125.0	11.45/11.45	1.20 ^{39/}	4.20	IV ^{21/29/}	C	When going downstream
			82.0/125.0	11.45/11.45	1.20 ^{39/}	4.20	IV ^{21/29/}	C	
			82.0/125.0 /156.0	11.45/11.45 /9.50	1.20 ^{39/}	4.20	IV ^{21/29/}	C	When going upstream
			82.0/125.0 /156.0	11.45/11.45 /9.50	1.20 ^{39/}	4.20	IV ^{21/29/}	C	
E 30-01	GLIWICE CANAL	259.8	.../...	.../...	...	...	Vb	B	Free-flowing
			71.0/118.0	9.00/9.00	1.20 ^{33/}	3.15	I/II	C	
E 31	WESTODER	187.0	.../...	.../...	...	...	IV	C	Canalized
			71.0/118.0	9.00/9.00	1.80	3.15	III	C	
E 40	WISLA Gdansk - Biala Gora	154.4	.../185.0	11.40/11.40	2.80	7.00	Vb	A	New link to be built
			-	-	-	-	-	C	
		173.0	.../185.0	11.40/11.40	2.80	7.00	Vb	A	New link to be built
			-	-	-	-	-	C	
E 31	HOHENAATEN - FRIEDRICHSTHALER WASSERSTRÄÙE	43.0	70.0/70.0	11.40/11.40	1.80	4.04	III	C	Canal
			110.0/156.0	11.45/11.45	2.20	5.25	Va ^{29/}	B	
E 40	WISLA Biala Gora - Bydgoszcz (886.6 km - 772.4 km)	68.0	82.0/156.0	11.45/11.45	2.00	4.25	IV ^{21/29/}	C	Free-flowing
			110.0/185.0	11.40/11.40	2.50	5.20	Vb	B	
		114.2	.../...	.../...	...	...	IV	B	Free-flowing
			70.0/113.0	11.40/11.40	1.40 ^{33/}	5.00	II	B	
E 40	WISLA Bydgoszcz - Wloclawek (772.4 km - 674.8 km)	97.6	.../...	.../...	...	...	IV	B	Practically non-navigable free-flowing section
			70.0/113.0	11.40/11.40	0.80 ^{33/}	4.90	-	C	
		42.0	.../...	.../...	...	...	IV	A	Canalized
			110.0/113.0	11.40/11.40	2.50	7.00	IV	A	
E 40	WISLA Plock - Warszawa (632.8 km - 520.0 km)	112.8	110.0/113.0	11.40/11.40	2.50	7.00	IV	A	Practically non-navigable free-flowing section
			60.0/-	11.40/-	0.80 ^{33/}	5.80	-	B	
		25.0	.../...	.../...	...	...	III	B	
ZERAN CANAL	Zeran - Zegrze Lake	80.0/-	80.0/-	11.40/-	2.00	5.90			

E WATERWAY	SECTION OF E WATERWAY	LENGTH (km)	MAXIMUM DIMENSIONS OF VESSELS AND PUSHED CONVOYS WHICH MAY BE ACCOMMODATED			MINIMUM HEIGHT UNDER BRIDGES**** (m)	CLASS	SUITABILITY FOR COMBINED TRANSPORT**	COMMENTS
			LENGTH*** (m)	WIDTH*** (m)	DRAUGHT (m)				
1	2	3	4	5	6	7	8	9	10
E 40 (continued)	BUG	220.0	.../...	.../...	...	...	...	...	Free-flowing
	Zegrze Lake - Brest ^{40/}		-	-	-	-	-	C	Canalization necessary
	MUKHOVETS	61.0	.../...	.../...	...	...	...	...	Canalized
	Brest - Kobrin		100.0/100.0 ^{41/}	10.20/10.20	1.60	8.70	IV ^{29/}	B	
	DNEPROVSKO - BUGSKIY KANAL	92.0	.../...	.../...	...	...	...	...
	Kobrin - Pererub		100.0/100.0 ^{41/}	10.20	1.60	No restrictions	IV ^{29/}	B	
	PINA	41.0	.../...	.../...	...	...	...	...	Canalized
	Pererub - Pinsk		100.0/100.0 ^{41/}	10.20/10.20	1.60	No restrictions	IV ^{29/}	B	
	PRIPYAT	50.0	.../...	.../...	...	...	...	...	Canalized
	Pinsk - Stakhovo		100.0/100.0	10.20/10.20	2.10	No restrictions	IV ^{29/}	B	
E 40-01	PRIPYAT	455.0	.../...	.../...	...	...	...	...
	Stakhovo - Mouth of the Pripyat River		100.0/100.0	10.20/10.20	1.30	7.00	IV ^{29/}	B	
	DNIPRO	83.0	150.0/150.0	18.00/18.00	2.65	No restrictions	Va	A	Canalized
	Mouth of the Pripyat River - Kyiv		85.2/114.8	15.30/15.20	2.65	No restrictions	Va	A	
	DNIPRO Kyiv - Kanev Hydroelectric Power Plant (GES) (856.0 km - 722.0 km)	134.0	270.0/270.0	18.00/18.00	3.65	No restrictions	Vb	A	Canalized
			114.1/170.0	13.23/15.20	3.65	No restrictions	Vb	A	
	DNIPRO, Kanev GES - Kremenchuk GES	166.0	270.0/270.0	18.00/18.00	3.65	13.20	Vb	A	Canalized
	722.0 km - 556.0 km		114.0/170.0	13.23/15.20	3.65	13.20	Vb	A	
	DNIPRO Kremenchuk GES - Dniprozherzhynsk GES (556.0 km - 433.0 km)	123.0	270.0/270.0	18.00/18.00	3.65	No restrictions	Vb	A	Canalized
			138.3/170.0	16.70/15.20	3.65	No restrictions	Vb	A	
E 40-02	DNIPRO, Dniprozherzhynsk GES - Dnipro GES 433.0 km - 305.0 km	128.0	270.0/270.0	18.00/18.00	3.65	14.70	Vb	A	Canalized
			138.3/170.0	16.70/15.20	3.65 ^{25/}	14.70	Vb	A	
	DNIPRO	212.0	270.0/270.0	18.00/18.00	3.65	No restrictions	Vb	A	Canalized
	Dnipro GES - Kakhovka GES (305.0 km - 93.0 km)		138.3/170.0	16.70/15.20	3.65	No restrictions	Vb	A	
E 40-01	DNIPRO	65.0	270.0/270.0	18.00/18.00	3.65	No restrictions	Vb	A	Free-flowing
	Kakhovka GES - Kherson (93.0 km - 28.0 km)		138.3/170.0	16.70/15.20	3.65	No restrictions	Vb	A	
E 40-01	DESNA ^{48/}	198.0	.../...	.../...	1.60	...	IV	...	Free-flowing
	From the mouth to Chernihiv (0.00 km - 198.0 km)		.../...	.../...	1.30	...	III	...	
E 40-02	PIVDENNY BUH	...	270.0/270.0	16.00/18.00	4.00	No restrictions	Vb	A	Sea vessels route
	Up to Mykolaiv		138.3/170.0	18.00/18.00	4.00	No restrictions	Vb	A	

E WATERWAY	SECTION OF E WATERWAY	LENGTH (km)	MAXIMUM DIMENSIONS OF VESSELS AND PUSHED CONVOYS WHICH MAY BE ACCOMMODATED			MINIMUM HEIGHT UNDER BRIDGES**** (m)	CLASS	SUITABILITY FOR COMBINED TRANSPORT**	COMMENTS
			LENGTH*** (m)	WIDTH*** (m)	DRAUGHT (m)				
1	2	3	4	5	6	7	8	9	10
E 41	KURSHSKIY ZALIV AND NEMUNAS Klaipeda - Jurbarkas	190.5	110.0/110.0	12.00/12.00	1.60	8.98	IV	A	Free-flowing
			100.0/100.0	10.00/10.00	1.50 ^{1/}	8.98	IV	B	
E 50	NEMUNAS Jurbarkas - Kaunas	87.8	110.0/110.0	12.00/12.00	1.40	9.22	IV	A	Free-flowing
			100.0/100.0	8.00/8.00	1.20	9.22	IV	B	
E 50	VOLGO - BALTIJSKIY WATERWAY AND RYBINSK RESERVOIR, St. Petersburg - Rybinsk Lock	933.0	.../192.0	16.80/16.80	3.60	14.60	Vb	A	Canalized
			.../192.0	16.80/16.80	3.60	14.60	Vb	A	
	VOLGA Rybinsk lock - Astrakhan	2697.0	.../280.0	.../28.50	3.10	12.10	Vlc	A	
			.../280.0	.../28.50	3.10 ^{42/}	12.10	Vlc	A	
E 50-02	VOLGA Rybinsk - Dubna	256.0	.../280.0	.../29.00	3.60	15.10	Vlc	A	Canalized
			.../280.0	.../29.00	3.60	15.10	Vlc	A	
	KANAL IMENI MOSKVI Dubna - Moscow Northern Port	126.0	.../280.0	.../29.00	3.60	11.89	Vlc	A	Canalized
			.../280.0	.../29.00	3.60	11.89	Vlc	A	
	KANAL IMENI MOSKVI AND MOSKVA Moscow Northern Port - Moscow Southern Port	42.0	.../280.0	.../29.00	2.80	8.30 ^{43/}	Vlc	A	Canalized
			.../280.0	.../29.00	2.80	8.30 ^{43/}	Vlc	A	
E 50-02-02	VOLGA Dubna - Tver	115.0	135.0/135.0	.../29.00	3.70	No restrictions	Vla	A	Canalized
			135.0/135.0	.../29.00	3.70	No restrictions	Vla	A	
E 50-01	KAMA Mouth of the Kama River - Solikamsk	1133.0	.../230.0	.../27.90	2.90 ^{44/}	12.20	Vlb	A	Canalized
			.../230.0	.../27.90	2.90 ^{44/}	12.20	Vlb	A	
E 60	KIEL CANAL Brunsbüttel - Kiel - Holtenau	99.0					Vlb	A	Sea vessels route
							Vlb	A	
	VOLGO - BALTIJSKIY WATERWAY St. Petersburg - Vytegra	503.0	.../192.0	16.80/16.80	3.60	14.60	Vb	A	Canalized
			.../192.0	16.80/16.80	3.60	14.60	Vb	A	
	ONEGA LAKE Vytegra - Povenets	217.0	.../250.0	23.00/23.00	3.70	No restrictions	Vlb	A	
			.../250.0	23.00/23.00	3.70	No restrictions	Vlb	A	
	BELOMORSKO - BALTIJSKIY CANAL Povenets - Belomorsk	222.0	126.0/126.0	13.20/13.20	3.60	No restrictions	Va	A	Canalized
			126.0/126.0	13.20/13.20	3.60	No restrictions	Va	A	
E 60-02	GUADALQUIVIR From the mouth to Sevilla	80.0	.../220.0	.../24.36	7.00	42.00	Vlb	A	Sea vessels route
			.../220.0	.../24.36	7.00	42.00	Vlb	A	
E 60-04	DOURO Porto - Spanish border	210.0	.../...	.../...	...	...	...	...	Canalized
			83.0/83.0 45/	11.40/11.40	3.80 ^{46/}	7.00 ^{47/}	IV	A	

E WATERWAY	SECTION OF E WATERWAY	LENGTH (km)	MAXIMUM DIMENSIONS OF VESSELS AND PUSHED CONVOYS WHICH MAY BE ACCOMMODATED			MINIMUM HEIGHT UNDER BRIDGES**** (m)	CLASS	SUITABILITY FOR COMBINED TRANSPORT**	COMMENTS
			LENGTH*** (m)	WIDTH*** (m)	DRAUGHT (m)				
1	2	3	4	5	6	7	8	9	10
E 60-06	GIRONDE AND GARONNE From the mouth to Bec d'Ambe/s le Verdon	70.0					VII	A	Sea vessels route
	GIRONDE AND GARONNE Bec d'Ambe/s le Verdon - Cadillac	49.0	.../...	.../...	3.50	...	VII	A	
			100.0/100.0	15.00/15.00	3.50	6.50	Va	A	
	GIRONDE AND GARONNE From Cadillac to Castets-en-Dorthe	19.0	.../...	.../...	...	...		A
			90.0/90.0	15.00/15.00	2.50	7.00	IV	A	
E 60-08	LOIRE From Saint Nazaire to Nante	52.0					VII	A	Sea vessels route
							VII	A	
E 60-10	WADDENZEE From Outer Buoy to Harlingen	44.6	140.0/140.0	No restrictions	6.00	No restrictions	Vlc	A	Sea vessels route
			140.0/140.0	No restrictions	6.00	No restrictions	Vlc	A	
E 60-12	WADDENZEE From Outer Buoy to Delfzijl	60.0	260.0/260.0	40.00/40.00	10.60	No restrictions	Vlc	A	Sea vessels route
			260.0/260.0	40.00/40.00	10.60	No restrictions	Vlc	A	
E 60-01	MERSEY Waterway Limit - Eastham Locks	17.0			10.00		Vla	A	Sea vessels route
					10.00		Vla	A	
	MANCHESTER SHIP CANAL Eastham Locks - Ince	8.0	170.7/170.7	21.94/21.94	8.78	No restrictions	Vla	A	
			170.7/170.7	21.94/21.94	8.78	No restrictions	Vla	A	
	MANCHESTER SHIP CANAL Ince - Runcom	10.0	161.5/161.5	19.35/19.35	8.07	No restrictions	Vla	A	
			161.5/161.5	19.35/19.35	8.07	No restrictions	Vla	A	
	MANCHESTER SHIP CANAL Runcom - Mode Wheel Locks	36.0	161.5/161.5	19.35/19.35	7.31	21.33	Vla	A	
			161.5/161.5	19.35/19.35	7.31	21.33	Vla	A	
E 60-01-01	MANCHESTER SHIP CANAL Mode Wheel Locks - Trafford Road Bridge	2.0	161.5/161.5	19.35/19.35	5.48	21.33	Vla	A	Sea vessels route
			161.5/161.5	19.35/19.35	5.48	21.33	Vla	A	
E 60-01-03	MEDWAY / SWALE ^{48/} Sheerness - Ridham	10.0	102.0/102.0	17.00/17.00	6.20	No restrictions	Va	A	Sea vessels route
			102.0/102.0	17.00/17.00	6.20	No restrictions	Va	A	
E 60-01-03	MEDWAY ^{48/} Sheerness - Kings North	11.0			13.00	No restrictions	Vlb	A	Sea vessels route
					13.00	No restrictions	Vlb	A	
	MEDWAY ^{87/} Kings North - Rochester	11.0	118.8/118.8	No restrictions	8.00	No restrictions	Vla	A	
			118.8/118.8	No restrictions	8.00	No restrictions	Vla	A	

E WATERWAY	SECTION OF E WATERWAY	LENGTH (km)	MAXIMUM DIMENSIONS OF VESSELS AND PUSHED CONVOYS WHICH MAY BE ACCOMMODATED			MINIMUM HEIGHT UNDER BRIDGES**** (m)	CLASS	SUITABILITY FOR COMBINED TRANSPORT**	COMMENTS
			LENGTH*** (m)	WIDTH*** (m)	DRAUGHT (m)				
1	2	3	4	5	6	7	8	9	10
E 60-01-05	THAMES ^{48/} Canvey Point - Thames Barrier	50.0			13.00 ^{Z/}	54.00	Vlb	A	Sea vessels route
					13.00 ^{Z/}	54.00	Vlb	A	
	THAMES Thames Barrier - London Bridge	14.0	160.0/160.0 160.0/160.0	30.00/30.00 30.00/30.00	4.20+ ^{Z/} 4.20+ ^{Z/}	42.00 42.00	Vla	A A	Sea vessels route
E 60-01-05	THAMES London Bridge - Hammersmith Bridge	15.0	90.0/90.0 90.0/90.0	20.00/20.00 20.00/20.00	1.40+ ^{Z/} 1.40+ ^{Z/}	4.90 ^{88/} 4.90 ^{88/}	Va	B B	
							Va	B	
	COLNE ^{48/} Up to Rowhedge	12.0	96.0/96.0 96.0/96.0		4.50 4.50	No restrictions No restrictions	Va	A A	Sea vessels route
E 60-01-07	STOUR (SUFFOLK) ^{48/} Up to Mistley	15.0	75.0/75.0 75.0/75.0	18.00/18.00 18.00/18.00	4.00 4.00	No restrictions No restrictions	IV	A A	Sea vessels route
E 60-01-11			140.0/140.0 140.0/140.0		7.40 7.40		Vla	A A	
E 60-01-13	GREAT OUSE The Wash - Kings Lyn	3.0	140.0/140.0 140.0/140.0	20.00/20.00 20.00/20.00	5.52 5.52	No restrictions No restrictions	Vla	A A	Sea vessels route
							Vla	A	
E 60-01-15	NENE ^{48/} The Wash - Bevis Hill (nr Wisbech)	23.0	120.0/120.0 120.0/120.0	17.00/17.00 17.00/17.00	6.00 6.00	No restrictions No restrictions	Va	A A	Sea vessels route
							Va	A	
E 60-01-17	WELLAND ^{48/} The Wash - Fossdyke Bridge	8.0	90.0/90.0 90.0/90.0			No restrictions No restrictions	Va	A A	Sea vessels route
							Va	A	
E 60-01-19	WITHAM ^{48/} The Wash - Boston (i.e.the Haven)	8.0	120.0/120.0 120.0/120.0	13.60/13.60 13.60/13.60	5.30 5.30	No restrictions No restrictions	Va	A A	Sea vessels route
							Va	A	
E 60-01-21	TRENT ^{48/} Trent Falls - Keadby Bridge	15.0			5.00 5.00	No restrictions No restrictions	Va	A A	Sea vessels route
							Va	A	
	TRENT ^{87/} Keadby Bridge - Gainsborough	27.0			3.05 3.05	5.10 5.10	IV	C C	Sea vessels route
							IV	C	
E 60-03	HUMBER Up to Hull	18.0					Vlb	A	Sea vessels route
							Vlb	A	
	HUMBER Hull - Trent Falls	27.0				30.00 30.00	Vlb	A A	Sea vessels route
							Vlb	A	
	OUSE (YORKSHIRE) Goole - Howdendyke	2.0	88.0/88.0 88.0/88.0	14.00/14.00 14.00/14.00	5.00 5.00	No restrictions No restrictions	Va	A A	Sea vessels route
							Va	A	

E WATERWAY	SECTION OF E WATERWAY	LENGTH (km)	MAXIMUM DIMENSIONS OF VESSELS AND PUSHED CONVOYS WHICH MAY BE ACCOMMODATED			MINIMUM HEIGHT UNDER BRIDGES**** (m)	CLASS	SUITABILITY FOR COMBINED TRANSPORT**	COMMENTS
			LENGTH*** (m)	WIDTH*** (m)	DRAUGHT (m)				
1	2	3	4	5	6	7	8	9	10
E 60-03-02	TAY ^{87/} Buddon Ness - Tay Road Bridge	12.0	240.0/240.0	40.00/40.00	8.90	No restrictions	Vlb	A	Sea vessels route
			240.0/240.0	40.00/40.00	8.90	No restrictions	Vlb	A	
	TAY ^{87/} Tay Road Bridge - Balmerino	10.0	240.0/240.0	40.00/40.00	8.90	22.00	Vlb	A	Sea vessels route
			240.0/240.0	40.00/40.00	8.90	22.00	Vlb	A	
E 60-03-04	FORTH ^{48/} Inland Waterway Limit - Gransen Mouth	28.0	90.0/90.0	13.50/13.50	4.90	22.00	Va	A	Sea vessels route
			90.0/90.0	13.50/13.50	4.90	22.00	Va	A	
	TYNE ^{48/} Mouth - Newcastle	21.0	183.0/183.0	26.20/26.20	11.00	No restrictions	Vlb	A	Sea vessels route
			183.0/183.0	26.20/26.20	11.00	No restrictions	Vlb	A	
E 60-03-06	TEES ^{48/} Mouth - Middlesbrough	18.0			11.00	No restrictions	Vlb	A	Sea vessels route
					11.00	No restrictions	Vlb	A	
	GÖTA ÄLV	14.0			10.90	No restrictions	Vlb	A	Sea vessels route
					10.90	No restrictions	Vlb	A	
E 60-07	TROLLHÄTTE CANAL	... 82.0	125.0/125.0	16.50/16.50	5.40	...	Va	A	
			125.0/125.0	16.50/16.50	5.40	...	Va	A	
	LAKE MÄLAREN	...	89.0/89.0	13.40/13.40	5.40	...	IV	A	
			89.0/89.0	13.40/13.40	5.40	...	IV	A	
E 60-09	SÖDERTÄLJE CANAL ^{89/}	6.0	.../...	.../...	...	...	...	...
			.../...	.../...	
	Stralsund - Peenemünde - Wolgast - Szczecin	...	124.0/124.0	18.00/18.00	6.50	...	Va	A	Sea vessels route
			124.0/124.0	18.00/18.00	6.50	...	Va	A	
E 60-11	SAIMAA CANAL Vyborg - Mälkiä Lock	40.0	110.0/110.0	15.00/15.00	4.35	24.50	Va	A	Canalized
			82.5/82.5	12.60/12.60	4.35	24.50	IV	A	
	Mälkiä Lock - Kuopio	300.0	110.0/110.0	15.00/15.00	4.35	24.50	Va	A	
			110.0/110.0	12.60/12.60	4.35	24.50	Va	A	
E 60-11-02	Kuopio - Iisalmi	100.0	110.0/110.0	12.60/12.60	3.60	12.00	Va	A	
			110.0/110.0	12.60/12.60	2.40	12.00	Va	A	
	From E 60 - 11 to Joensuu	140.0	110.0/110.0	12.60/12.60	4.35	24.50	Va	A	Canalized
			110.0/110.0	12.60/12.60	4.35	24.50	Va	A	
	Joensuu - Nurmes	150.0	80.0/80.0	11.80/11.80	2.40	10.50	Va/IV	A	Partly canalized
			80.0/80.0	11.80/11.80	2.40	10.50	Va/IV	A	

E WATERWAY	SECTION OF E WATERWAY	LENGTH (km)	MAXIMUM DIMENSIONS OF VESSELS AND PUSHED CONVOYS WHICH MAY BE ACCOMMODATED			MINIMUM HEIGHT UNDER BRIDGES**** (m)	CLASS	SUITABILITY FOR COMBINED TRANSPORT**	COMMENTS
			LENGTH*** (m)	WIDTH*** (m)	DRAUGHT (m)				
1	2	3	4	5	6	7	8	9	10
E 61	PEENE From Peenestrom to Demmin	65.0	82.0/156.0	9.50/9.50	2.20	5.00	IV 21/	C	
			82.0/156.0	9.50/9.50	2.20	5.00	IV 21/	C	
E 70	NIEUWE WATERWEG Europoort - Botlek	19.7	200.0/200.0	23.00/23.00	12.20	No restrictions	Vlb	A	Sea vessels route
			200.0/200.0	23.00/23.00	12.20	No restrictions	Vlb	A	
	NIEUWE MAAS Botlek - Krimpen	23.8	200.0/200.0	23.00/23.00	6.00	11.50 4/	Vlb	A	Sea vessels route
			200.0/200.0	23.00/23.00	6.00	11.50 4/	Vlb	A	
	LEK Krimpen - Wijk bij Duurstede	60.7	110.0/185.0	11.50/22.80	3.00	9.10	Vb	A	
			110.0/185.0	11.50/22.80	3.00	9.10	Vb	A	
	NEDER RIJN Wijk bij Duurstede - IJsselkop	52.7	110.0/185.0	11.50/17.00	3.00	9.10	Vb	A	Canalized
			110.0/185.0	11.50/17.00	3.00	9.10	Vb	A	
	IJSEL IJsselkop - Zutphen	43.6	110.0/185.0	11.50/11.50	3.00	9.10	Vb	A	
			80.0/80.0	9.50/9.50	3.00	5.25	Va	B	
	TWENTEKANAAL Zutphen - Enschede	49.8	80.0/80.0	9.50/9.50	2.50	6.00	Va/IV	A	
			80.0/80.0	9.50/9.50	2.50	6.00	Va/IV	A	
	TWENTE - MITTELLANDKANAL 25/ Enschede - Bergeshövede	55.0	110.0/185.0	11.45/11.45	2.80	5.25	Vb	B	
			-	-	-	-	-	-	
	MITTELLANDKANAL (including the Rothenseer - Verbindungskanal)	326.0	110.0/185.0	11.45/11.45	2.80	5.25	Vb	B	
			85.0/85.0	9.50/9.50	2.50	4.00	IV 21/29/	C	
	ELBE - HAVEL KANAL	56.0	110.0/185.0	11.45/11.45	2.80	5.25	Vb	B	
			80.0/125.0	9.00/8.25	2.00	4.30	IV 21/29/50/	C	
	UNTERE HAVEL - WASSERSTRASSE Plaue - Spree	68.0	110.0/185.0	11.45/11.45	2.80	5.25	Vb	B	
			86.0/86.0	9.50/9.50	1.90	3.55	IV 21/29/	C	
E 70-04	HAVEL - ODER - WASSERSTRASSE 0.0 km - 92.5 km	92.5	110.0/110.0 /156.0	11.45/11.45 /9.00	2.20	5.25	Va 29/	B	Spandau Lock not in operation
			82.0/82.0	9.50/9.50	1.65	4.25	IV 21/29/	C	
	Mittellandkanal branch to Hannover - Linden	10.0	110.0/185.0	11.45/11.45	2.80	5.25	Vb	B	
			82.0/82.0	9.50/9.50	2.20	4.00	IV 21/29/	C	
E 70-06	Mittellandkanal branch to Hildesheim	15.0	110.0/185.0	11.45/11.45	2.80	5.25	Vb 22/	B	
			82.0/82.0	9.50/9.50	2.20	4.00	IV 21/29/	C	

E WATERWAY	SECTION OF E WATERWAY	LENGTH (km)	MAXIMUM DIMENSIONS OF VESSELS AND PUSHED CONVOYS WHICH MAY BE ACCOMMODATED			MINIMUM HEIGHT UNDER BRIDGES**** (m)	CLASS	SUITABILITY FOR COMBINED TRANSPORT**	COMMENTS
			LENGTH*** (m)	WIDTH*** (m)	DRAUGHT (m)				
1	2	3	4	5	6	7	8	9	10
E 70-06 (continued)	ODER Mouth of the Havel - Oder Wasserstraße - Kostrzyn ^{38/}	49.4	82.0/125.0	11.45/11.45	1.20 ^{39/}	4.20	IV ^{21/29/}	C	When going downstream
			82.0/125.0	11.45/11.45	1.20 ^{39/}	4.20	IV ^{21/29/}	C	
			82.0/125.0 /156.0	11.45/11.45 /9.50	1.20 ^{39/}	4.20	IV ^{21/29/}	C	When going upstream
			82.0/125.0 /156.0	11.45/11.45 /9.50	1.20 ^{39/}	4.20	IV ^{21/29/}	C	
	ODER Mouth of the Havel - Oder- Wasserstraße - Kostrzyn ^{36/}	49.4	.../...	.../...	.../...	.../...	Vb ^{37/}	B	When going downstream
			82.0/125.0 /137.0	11.45/11.45 /11.45	... ^{33/} 1.80	4.00	III	C	
			.../...	.../...	.../...	.../...	Vb ^{37/}	B	When going upstream
			82.0/125.0 /137.0 /156.0	11.45/11.45 /11.45 /9.50	... ^{33/} 1.50 1.50	4.00	III	C	
	WARTA - NOTEC - BYDGOSKI CANAL Kostrzyn - Bydgoszcz	294.0	.../...	.../...	...	...	IV	B	
			56.0/-	9.00/-	1.60	3.57	II	C	
	WISLA Bydgoszcz - Biala Gora (772.4 km - 886.6 km)	116.2	.../...	.../...	...	...	IV	B	Free-flowing
			70.0/113.0	11.40/11.40	1.40 ^{33/}	5.00	II	B	
	WISLA Biala Gora - Gdanska Glova (886.6 km - 931.0 km)	44.4	.../...	.../...	...	...	Vb	A	Free-flowing
			110.0/185.0	11.40/11.40	2.50	7.00	Vb	A	
	SZKARPAWA Gdanska Glova - Elblag	25.4	.../...	.../...	...	...	IV	A	
			56.0/-	11.40/-	2.50	7.08	III	B	
	NOGAT Biala Gora - Elblag ^{51/}	62.0	...	.../...	...	...	...	...
			56.0/-	9.00/-	2.00	5.00	II	C	
E 70-01	ZALEW WISLANY Elblag - Kaliningrad	96.0	110.0/185.0	11.40/11.40	2.50	No restrictions	Vb	A	
			110.0/185.0	11.40/11.40	2.50	No restrictions	Vb	A	
	Kalininograd - Klaipeda	...	.../...	.../...	...	...	...	...
			.../...	.../...	
E 70-03	ZUIKANAAL From Twentekanaal to Almelo	17.6	90.0/90.0	9.75/9.75	2.50	6.00	IV	B	
			90.0/90.0	9.75/9.75	2.50	6.00	IV	B	

E WATERWAY	SECTION OF E WATERWAY	LENGTH (km)	MAXIMUM DIMENSIONS OF VESSELS AND PUSHED CONVOYS WHICH MAY BE ACCOMMODATED			MINIMUM HEIGHT UNDER BRIDGES**** (m)	CLASS	SUITABILITY FOR COMBINED TRANSPORT**	COMMENTS
			LENGTH*** (m)	WIDTH*** (m)	DRAUGHT (m)				
1	2	3	4	5	6	7	8	9	10
E 70-02	Mittellandkanal branch to Osnabrück	13.0	110.0/185.0	11.45/11.45	2.80	5.25	IVa ^{22/}	B	
			82.0/82.0	9.50/9.50	2.00	4.00	IV ^{21/22/29/}	C	
E 70-04	Mittellandkanal branch to Hannover - Linden	10.0	110.0/185.0	11.45/11.45	2.80	5.25	IV	B	
			82.0/82.0	9.50/9.50	2.00	4.00	IV ^{21/29/}	C	
E 70-06	Mittellandkanal branch to Hildesheim	15.0	110.0/185.0	11.45/11.45	2.80	5.25	Vb ^{22/}	B	
			82.0/82.0	9.50/9.50	2.00	4.00	IV ^{21/29/}	C	
E 70-08	Mittellandkanal branch to Salzgitter	18.0	100.0/185.0	11.45/11.45	2.80	5.25	Vb	B	
			100.0/185.0	11.45/11.45	2.50	5.25	Vb	B	
E 70-05	HAVELKANAL	35.0	110.0/110.0	11.45/11.45	2.00	5.25	Va ^{22/29/52/}	B	
			86.0/125.0	9.50/8.25	1.90	4.50	IV ^{21/29/}	C	
E 70-10	SPREE From km 0.0 to Westhafenkanal and Westhafenkanal	9.0	110.0/110.0	11.45/11.45	2.80	5.25	Va/Vb	B	
			110.0/185.0						
	SPREE From Westhafen Berlin to Britzer Verbindungskanal	14.0	82.0/82.0	9.50/9.50	1.90	4.60	IV ^{21/29/}	C	
			85.0/85.0	9.50/9.50	2.00	4.00	IV ^{21/29/}	C	
E 70-12	BERLIN - SPANDAUER SCHIFFAHTSKANAL From km 0.0 to Westhafen Berlin	8.0	82.0/82.0	9.50/9.50	2.00	3.51	IV ^{21/29/}	C	
			110.0/110.0	11.45/11.45	2.20	4.00	Va ^{21/29/}	C	
			/156.0	/9.00					
E 71	TELTKANAL AND BRITZER VERBINDUNGSKANAL	31.0	67.0/91.0	9.00/9.00	2.00	3.72	III	C	
			110.0/185.0	11.45/11.45	2.80	5.25	Vb ^{22/}	B	
	SPREE - ODER - WASSERSTRÄÙE From the Britzer Verbindungskanal to Oder - Spree Kanal	18.0	80.0/91.0	9.00/9.00	1.75	4.40	IV ^{21/29/}	C	
			82.0/156.0	9.50/8.25	2.00	2.97	IV ^{21/29/}	C	
			/91.0	/9.00					
			82.0/125.0	9.50/8.25	2.00	2.97	IV ^{21/29/}	C	
	SPREE - ODER - WASSERSTRÄÙE From Oder - Spree Kanal to Oder	86.0	/91.0	/9.00					
			67.0/91.0	8.25/8.25	2.00	4.00	III	C	
E 71-02	POTSDAMER HAVEL	30.0	67.0/91.0	8.25/8.25	1.85	4.00	III	C	
			86.0/86.0	9.50/9.50	2.00	3.80	IV ^{21/29/}	C	
E 71-04	TELTKANAL - OSTSTRECKE	7.0	86.0/86.0	9.50/9.50	1.90	3.80	IV ^{21/29/}	C	
			82.0/82.0	9.50/9.50	1.75	4.30	IV ^{21/29/}	C	

E WATERWAY	SECTION OF E WATERWAY	LENGTH (km)	MAXIMUM DIMENSIONS OF VESSELS AND PUSHED CONVOYS WHICH MAY BE ACCOMMODATED			MINIMUM HEIGHT UNDER BRIDGES**** (m)	CLASS	SUITABILITY FOR COMBINED TRANSPORT**	COMMENTS
			LENGTH*** (m)	WIDTH*** (m)	DRAUGHT (m)				
1	2	3	4	5	6	7	8	9	10
E 71-06	DAHME - WASSERSTRASSE From 0.0 km to 8.65 km and Notte	10.0	82.0/82.0 /156.0	9.50/9.50 /8.25	2.00	3.95	IV ^{21/29/}	C	
			82.0/82.0 /156.0	9.50/9.50 /8.25	1.90	3.95	IV ^{21/29/}	C	
E 80	LE HAVRE - TANCARVILLE CANAL	19.0	.../185.0	14.00/14.00	3.50	7.00 ^{53/}	Vb	A	
			.../185.0	14.00/14.00	3.50	7.00 ^{53/}	Vb	A	
	SEINE Tancarville - Rouen	96.1					VII	A	Free-flowing Sea vessels route
							VII	A	
	SEINE Rouen - Conflant	171.0	.../180.0	11.40/15.00	3.50	...	Vb	A	Canalized
			.../180.0	11.40/15.00	3.50	5.95 - 11.82	Vb	A	
	OISE Conflans - Creil	59.0	.../180.0	11.40/11.40	3.00	6.50	Vb	A	
			.../180.0	11.40/11.40	3.00	5.25	Vb	B	
	OISE Creil - Compiègne	39.7	.../180.0	11.40/11.40	3.00	6.50	Vb	A	
			.../180.0	11.40/11.40	2.50	5.25	Vb	B	
	SEINE - MOSELLE LINK Compiègne - Reims - Ambly-sur-Meuse - Toul	250.0	.../185.0	11.40/11.40	3.00	7.00	Vb	A	New link to be built
			-	-	-	-	-	-	
	MOSELLE Toul - Apach	128.4	.../170.0	11.40/11.40	3.00	6.00	Vb	A	
			.../170.0	11.40/11.40	2.50	5.04	Vb	B	
	MOSELLE Apach - Koblenz (242.4 km - 0.0 km)	242.4	110.0/185.0	11.45/11.45	2.80	6.00	Vb	B	
			110.0/172.0	11.40/11.40	2.80	6.00 ^{54/}	Vb	B	
	RHINE Koblenz - Bad Salzig	27.0	135.0/193.0	22.90/22.90	2.10 ^{17/}	9.10	Vlc	A	
			110.0/193.0	22.90/34.35 ^{16/}	2.10 ^{17/}	9.10	Vlc	A	
			110.0/269.5	22.90/22.90					
	RHINE Bad Salzig - Mainz	61.0	135.0/186.5	22.90/22.90	2.10	9.10	Vlb	A	
			110.0/186.5	22.90/22.90	2.10 ^{18/}	9.10	Vlb	A	
	MAIN 0.0 km - 37.2 km	37.2	110.0/190.0	14.00/14.00	2.90	6.00	Vb	B	
			110.0/190.0	14.00/14.00	2.70	6.00	Vb	B	
	MAIN 37.2 km - 84.0 km	46.8	110.0/190.0	11.45/11.45	2.90	6.00 ^{56/}	Vb	B	
			110.0/190.0	11.45/11.45	2.70	6.00 ^{56/}	Vb	B	
	MAIN 84.0 km - 260.0 km	176.0	110.0/190.0	11.45/11.45	2.70	6.00	Vb	B	
			110.0/190.0	11.45/11.45	2.70	6.00	Vb	B	

E WATERWAY	SECTION OF E WATERWAY	LENGTH (km)	MAXIMUM DIMENSIONS OF VESSELS AND PUSHED CONVOYS WHICH MAY BE ACCOMMODATED			MINIMUM HEIGHT UNDER BRIDGES**** (m)	CLASS	SUITABILITY FOR COMBINED TRANSPORT**	COMMENTS
			LENGTH*** (m)	WIDTH*** (m)	DRAUGHT (m)				
1	2	3	4	5	6	7	8	9	10
E 80 (continued)	MAIN 260.0 km - 384.0 km	124.0	110.0/190.0 110.0 57//110.0	11.45/11.45 11.45/11.45	2.70 2.30	6.00 6.00	Vb 22/ Va 22/29/	B B	
	MAIN - DONAU KANAL 0.0 km - 7.4 km	7.4	110.0 57//190.0 110.0 57//190.0	11.45/11.45 11.45/11.45	2.80 2.60	6.00 58/ 6.00 58/	Vb 22/ Vb 22/	B B	
	MAIN - DONAU KANAL 7.4 km - 171.0 km	163.6	110.0 57//190.0 110.0 57//190.0	11.45/11.45 11.45/11.45	2.80 59/ 2.70 59/	6.00 6.00	Vb 22/ Vb 22/	B B	
	DANUBE 2411.6 km - 2376.8 km	34.8	110.0/185.0 110.0/185.0	11.45/11.45 11.40/11.40	2.70 50/ 2.70 50/	6.00 6.00	Vb 22/ Vb 22/	B B	
	DANUBE 2376.8 km - 2328.4 km	48.4	110.0/185.0 110.0/185.0	11.45/22.90 11.40/22.80	2.70 50/ 2.70 50/	8.00 5.75 63/	Vlb 61/ Vlb 61/	A A	
	DANUBE 2328.4 km - 2249.0 km	79.4	110.0/185.0 110.0/110.0	11.45/22.90 62/ 11.40/22.80 62/	2.70 50/ 2.70 50/	8.00 4.74 63/64/	Vlb 22/61/ Vla 21/22/29/	A B	
	DANUBE 2249.0 km - 2201.8 km	47.2	120.0/180.0 120.0/185.0	22.90/22.90 22.80/22.80	2.70 50/ 2.70 50/	8.00 4.61 65/	Vlb 21/22/29/ Vlb 21/22/61/	A B	
	DANUBE 2201.8 km - 2038.2 km	163.6	.../230.0 .../230.0	23.00/23.00 23.00/23.00	3.00 66/ 3.00 66/	8.00 7.42 67/	Vlb Vlb	A A	
	DANUBE 2038.2 km - 2008.0 km	30.2	.../230.0 .../230.0	23.00/23.00 23.00/23.00	3.00 68/ 3.00 69/	8.00 8.00	Vlb Vlb	A A	
	DANUBE 2008.0 km - 1949.2 km	58.8	.../230.0 .../230.0	23.00/23.00 23.00/23.00	3.00 66/ 3.00 66/	8.00 8.00	Vlb Vlb	A A	
	DANUBE 1949.2 km - 1921.0 km	28.2	.../275.0 .../275.0	23.00/23.00 23.00/23.00	3.00 66/ 3.00 66/	8.00 8.00	Vlc Vlc	A A	
	DANUBE 1921.0 km - 1880.3 km	40.7	.../195.0 .../110.0 .../195.0 .../110.0 .../275.0 .../195.0 .../275.0 .../195.0	23.00/23.00 23.00/35.00 23.00/23.00 23.00/35.00 23.00/12.00 23.00/23.00 23.00/12.00 23.00/23.00	3.00 68/ 3.00 69/ 3.00 69/ 3.00 69/ 3.00 68/ 3.00 69/ 3.00 69/ 3.00 69/	10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00	Vlb Vlb Vlb Vlb Vlb Vlb Vlb Vlb	A A A A A A A A	When going downstream, max. 4 barges/cargo vessels When going upstream, max. 4 barges/cargo vessels

E WATERWAY	SECTION OF E WATERWAY	LENGTH (km)	MAXIMUM DIMENSIONS OF VESSELS AND PUSHED CONVOYS WHICH MAY BE ACCOMMODATED			MINIMUM HEIGHT UNDER BRIDGES**** (m)	CLASS	SUITABILITY FOR COMBINED TRANSPORT**	COMMENTS
			LENGTH*** (m)	WIDTH*** (m)	DRAUGHT (m)				
1	2	3	4	5	6	7	8	9	10
E 80 (continued)	DANUBE Devín - Bratislava 1880.3 km - 1862.0 km	18.3	110.0/230.0	11.40/22.80	3.50	9.10	Vlc	A	When going downstream
			110.0/185.0	11.40/34.20	2.50	7.06 ^{71/}	Vlb	A	
			110.0/230.0	11.40/22.80	3.50	9.10	Vlc	A	When going upstream
			110.0/230.0	11.40/22.80	2.50	7.06 ^{71/}	Vlc	A	
DANUBE DERIVATION CANAL Bratislava - Sap 1862.0 km - 1811.0 km		51.0	135.0/275.0	16.00/33.40	3.50	9.10	Vlc	A	When going downstream
			135.0/195.0	16.00/33.40	3.50	9.10	Vlc	A	
			135.0/275.0	16.00/33.40	3.50	9.10	Vlc	A	When going upstream
			135.0/275.0	16.00/33.40	3.50	9.10	Vlc	A	
DANUBE ^{55/} Sap - Klízská Nema 1811.0 km - 1791.0 km		20.0	135.0/275.0	16.00/33.40	3.50	9.10	Vlc	A	When going downstream
			135.0/140.0	16.00/33.40	1.70	9.10	Vlc	A	
			135.0/275.0	16.00/33.40	3.50	9.10	Vlc	A	When going upstream
			135.0/195.0	16.00/33.40	1.70	9.10	Vlc	A	
DANUBE Klízská Nema - Szob 1791.0 km - 1708.2 km		82.8	135.0/275.0	16.00/33.40	3.50	9.10	Vlc	A	When going downstream
			135.0/275.0	16.00/33.40	1.70	9.10	Vlc	A	
			135.0/275.0	16.00/33.40	3.50	9.10	Vlc	A	When going upstream
			135.0/275.0	16.00/33.40	1.70	9.10	Vlc	A	
DANUBE Szob - Budapest (1708.2 km - 1652.0 km)		56.2	.../...	.../...	...	...	...	A	
			No restrictions	No restrictions	1.70	...	Vlb	A	
DANUBE 1652.0 km - 1642.5 km		9.5	.../...	.../...	...	...	...	A	When going downstream
			.../175.0	.../50.00	2.50	7.30 ^{78/}	Vlb	A	
			.../...	.../...	...	...	...	A	When going upstream
			.../240.0	.../35.00	2.50	7.30 ^{78/}	Vlb	A	
DANUBE 1642.5 km - 1433.0 km		109.5	.../...	.../...	...	...	...	A	Free-flowing
			No restrictions	No restrictions	1.70	8.40 ^{79/}	Vlc	A	
DANUBE 1433.0 km - 1366.0 km		67.0	110.0/185.0	11.40/22.80	...	9.10	...	A	Free-flowing
			No restrictions	No restrictions	2.50	8.15	Vlc	A	
DANUBE 1366.0 km - 1295.5 km		70.5	110.0/185.0	11.40/22.80	...	9.10	...	A	Free-flowing
			No restrictions	No restrictions	2.50	9.70	Vlc	A	
DANUBE 1295.5 km - 1215.0 km		80.5	110.0/285.0	11.40/22.80	...	8.15	Vlc	A	Free-flowing
			110.0/285.0	11.40/22.80	2.50	6.82 ^{3/}	Vlc	B	
DANUBE 1215.0 km - 1175.0 km		40.0	110.0/285.0	11.40/35.00	...	...	...	A	Free-flowing
			No restrictions	No restrictions	2.50	No restrictions	Vlc	A	

E WATERWAY	SECTION OF E WATERWAY	LENGTH (km)	MAXIMUM DIMENSIONS OF VESSELS AND PUSHED CONVOYS WHICH MAY BE ACCOMMODATED			MINIMUM HEIGHT UNDER BRIDGES**** (m)	CLASS	SUITABILITY FOR COMBINED TRANSPORT**	COMMENTS
			LENGTH*** (m)	WIDTH*** (m)	DRAUGHT (m)				
1	2	3	4	5	6	7	8	9	10
E 80 (continued)	DANUBE 1175.0 km - 1075.0 km	100.0	.../...	.../...	...	...	VII	A	Canalized
			No restrictions	No restrictions	3.50	9.15	VII	A	
	DANUBE 1075.0 km - 947.0 km	128.0	.../...	.../...	...	...	VII	A	Canalized
			No restrictions	No restrictions	3.50	No restrictions	VII	A	
	DANUBE 947.0 km - 931.0 km	16.0	.../...	.../...	...	...	VII	A	Canalized
			.../300.0	.../33.00	4.50 ^{80/}	10.00 ^{80/}	VII	A	
	DANUBE 931.0 km - 866.0 km	65.0	.../...	.../...	...	...	VII	A	Canalized
			No restrictions	No restrictions	3.50	No restrictions	VII	A	
	DANUBE 866.0 km - 860.0 km	6.0	.../...	.../...	...	...	VII	A	Free-flowing from 863.0 km
			.../300.0	.../33.00	4.50 ^{80/} 3.50 ^{81/}	10.00 ^{80/} 17.70 ^{81/}	VII	A	
E 80-02	DANUBE 860.0 km - 845.0 km	15.0	.../...	.../...	...	...	VII	A	Free-flowing
			No restrictions	No restrictions	2.50	No restrictions	VII	A	
	DANUBE 845.0 km - 170.0 km	675.0	.../...	.../...	...	...	VII	A	Free-flowing
			No restrictions	No restrictions	2.50 ^{17/}	9.50	VII	A	
	DANUBE 170.0 km - 0.0 km	170.0	.../...	.../...	...	...	VII	A	Free-flowing
			No restrictions	No restrictions	7.30 ^{17/}	38.00	VII	A	
	SEINE Tancarville - Estuary	26.0					VII	A	Free-flowing Sea vessels route
							VII	A	
E 80-04	SEINE Conflant - Paris	62.0	.../180.0	11.40/11.40	3.00 - 3.50	5.15 ^{82/}	Vb	...	Canalized
			.../180.0	11.40/11.40	3.00 - 3.50	5.15 ^{82/}	Vb	...	
	SEINE Paris - Montereau (178.0 km - 68.0 km)	110.0	.../180.0	11.40/11.40	2.80	...	Vb	...	Canalized
			.../180.0	11.40/11.40	2.80	5.50	Vb	B	
	SEINE Montereau - Bray (68.0 km - 46.0 km)	22.7	.../180.0	11.40/11.40	3.00	...	Vb	...	Canalized
			.../180.0	11.40/11.40	2.20	5.20	Vb	B	
	SEINE Bray - Nogent (46.0 km - 19.0 km)	31.0	.../...	.../...	...	...	III	...	Upgrading to class III is under way
			100.0/100.0	6.00/6.00	1.80	4.20	I	C	
E 80-06	SAAR Moselle - Völklingen	73.7	110.0/185.0	11.45/11.45	2.80	5.75	Vb	B	
			110.0/185.0	11.45/11.45	2.80	5.75	Vb	B	
	SAAR Völklingen - Saarbrücken	17.7	110.0/185.0	11.45/11.45	2.80	5.25	Vb ^{22/}	B	
			110.0/185.0	11.45/11.45	2.80	5.25	Vb	B	

E WATERWAY	SECTION OF E WATERWAY	LENGTH (km)	MAXIMUM DIMENSIONS OF VESSELS AND PUSHED CONVOYS WHICH MAY BE ACCOMMODATED			MINIMUM HEIGHT UNDER BRIDGES**** (m)	CLASS	SUITABILITY FOR COMBINED TRANSPORT**	COMMENTS
			LENGTH*** (m)	WIDTH*** (m)	DRAUGHT (m)				
1	2	3	4	5	6	7	8	9	10
E 80-08	DRAVA 170.0 km - 14.0 km	156.0	80.0/85.0	9.50/9.50	2.50	...	IV	...	
			.../...	.../...	
E 80-10	DANUBE - SAVA CANAL Vučovar - Šamac	61.0	110.0/185.0	11.40/11.40	2.50	...	Vb	A	New link to be built
			110.0/...	11.40/11.40	1.80	...	Va	B	
E 80-01	TISZA, From the mouth to Serbia and Montenegro/Hungarian border	164.0	110.0/185.0	11.40/11.40	2.50	...	Vb	...	Canalized
			.../...	.../...	
	TISZA 160.0 - 173.0 km	13.0	85.0/172.0	8.20/11.40	2.50	77.70	Va	B	
			.../140.0	.../22.80	2.50	6.48	Vla	...	
E 80-01-02	BEGEJ From the mouth to the Klek Lock	34.1	.../...	.../...	...	...	...	B	Canalized
			85.0/132.0	8.20/11.40	2.50	...	Vla	B	
	BEGEJ From the Klek Lock to the Itebej Lock	31.5	.../...	.../...	...	...	...	B	Lock Itebej is out of order
			70.0/...	8.20/9.00	2.00	...	III	B	
	BEGA Up to Timisoara	...	.../...	.../...	...	...	...	...
			.../...	.../...	
E 80-12	SAVA, from the mouth to the Serbia and Montenegro/Croatian border	207.0	85.0/172.0	8.20/22.80	2.50	5.44	Vb	...	Free-flowing
			85.0/172.0	8.20/11.40	2.00	5.44	Vb 29/	...	
	SAVA 583.0 km - 207.0 km	376.0	110.0/185.0	11.40/11.40	2.50	9.10	Vb	A	
			85.0/110.0	11.40/11.40	2.00	7.20	IV	B	
E 80-03	OLT Up to Slatina	...	.../...	.../...	...	...	...	...
			.../...	.../...	
E 80-05	DANUBE - BUCURESTI CANAL	73.0	.../106.6	.../11.40	3.00	11.00	Va	...	Under construction
			-	-	-	-	-	-	
E 80-14	DANUBE - BLACK SEA CANAL	64.4	183.0/296.0	16.80/22.80	...	16.50	Vlc	A	
			183.0/296.0	16.80/22.80	5.50/3.80	16.50	Vlc	A	
E 80-14-01	POARTA ALBA - MIDIA - NAVODARY	27.5	110.0/120.0	11.50/11.50	3.80	12.50	Va	...	
			110.0/120.0	11.50/11.50	3.80	12.50	Va	...	
E 80-07	PRUT From the mouth to Kakhul	85.0	.../...	.../...	...	...	...	...	Free-flowing
			42.0/60.3	7.80/7.80	1.00	9.00	II	C	
	PRUT From Kakhul to Ungheni	322.0	.../...	.../...	...	...	...	...	Free-flowing
			42.0/60.3	7.80/7.80	1.00	8.50	II	C	

E WATERWAY	SECTION OF E WATERWAY	LENGTH (km)	MAXIMUM DIMENSIONS OF VESSELS AND PUSHED CONVOYS WHICH MAY BE ACCOMMODATED			MINIMUM HEIGHT UNDER BRIDGES**** (m)	CLASS	SUITABILITY FOR COMBINED TRANSPORT**	COMMENTS
			LENGTH*** (m)	WIDTH*** (m)	DRAUGHT (m)				
1	2	3	4	5	6	7	8	9	10
E 80-09	DANUBE - KILIA ARM ^{90/} Ismail Cape - Chatal - Vilkovo (116.0 km - 18.0 km)	98.0	125.0/300.0	17.50/40.00	7.20	No restrictions	VII	A	Free-flowing
			125.0/300.0	17.50/40.00	7.20	No restrictions	VII	A	
E 80-09	DANUBE - KILIA ARM, Vilkovo - Bistroe Arm Outlet (Old Istanbul Arm) (18.0 km - 11.0 km)	7.0	125.0/300.0	17.50/40.00	7.20	No restrictions	VII	A	Free-flowing
			125.0/300.0	17.50/40.00	7.20	No restrictions	VII	A	
E 80-09	DANUBE - KILIA ARM, Bistroe Arm Outlet - Sea approach canal (11.0 km - 1.57 km)	9.43	125.0/300.0	17.50/40.00	7.20	No restrictions	VII	A	Free-flowing
			125.0/300.0	17.50/40.00	5.85	No restrictions	VII	A	
E 80-16	SEA APPROACH CANAL 1.57 - (-1.85) km	3.42	125.0/300.0	17.50/40.00	7.20	No restrictions	VII	A	Sea vessels route
			125.0/300.0	17.50/40.00	5.85	No restrictions	VII	A	
E 80-16	DANUBE - ST. GEORGE ARM 0.0 km - 89.0 km	89.0	.../...	.../...	...	...	...	...	Free-flowing
			.../...	.../...	2.50	...	Vb	...	
E 80-16	DANUBE - ST. GEORGE ARM 89.0 km - 108.0 km	19.0	.../...	.../...	...	...	...	...	Free-flowing
			.../...	.../...	2.50	...	Vlb	...	
E 81	VÁH Komárno - Selice (0.0 km - 42.1 km)	42.1	100.0/230.0	22.80/22.80	2.80	7.00	Vlb	A	Modernization necessary
			85.0/85.0	9.50/9.50	1.60	7.00	IV	B	
	VÁH Selice - Kráľ'ová (42.1 km - 63.1 km)	21.9	110.0/110.0	22.80/22.80	2.80	7.00	Vla	A	Local navigation only
			110.0/110.0	24.00/24.00	2.00	7.00	Vla	B	
	VÁH Kráľ'ová - Hlohovec (63.1 km - 101.9 km)	38.8	110.0/110.0	22.80/22.80	2.80	7.00	Vla	A	Partly canalized Modernization necessary
			85.0/85.0	9.50/9.50	2.00	5.50	IV	B	
	VÁH Hlohoven - Žilina (101.9 km - 245.0 km)	143.1	110.0/110.0	11.40/11.40	2.80	7.00	Va	A	Canalization necessary
			70.0/70.0	9.00/9.00	1.00	5.50	III	B	
E 81	VAH - ODER LINK	38.2	110.0/110.0	11.40/11.40	2.80	5.25	Va	A	New link to be built
			-	-	-	-	-	-	
E 90	KORINTHOS CANAL	...	.../...	24.60/24.60	6.70	...	Vlc	...	Canalized upstream from Oust-Donetsk
			.../...	24.60/24.60	6.70	...	Vlc	...	
	DON AND VOLGO - DONSKOY KANAL Azov - Krasnoarmeysk	581.0	.../141.0	.../16.20	3.20 ^{83/}	11.00	Va	A	
			.../141.0	.../16.20	3.20 ^{83/}	11.00	Va	A	
E 90	VOLGA Krasnoarmeysk - Astrakhan	466.0	.../269.0	.../28.50	3.80	13.20	Vlb	A	
			.../269.0	.../28.50	3.80	13.20	Vlb	A	

E WATERWAY	SECTION OF E WATERWAY	LENGTH (km)	MAXIMUM DIMENSIONS OF VESSELS AND PUSHED CONVOYS WHICH MAY BE ACCOMMODATED			MINIMUM HEIGHT UNDER BRIDGES**** (m)	CLASS	SUITABILITY FOR COMBINED TRANSPORT**	COMMENTS
			LENGTH*** (m)	WIDTH*** (m)	DRAUGHT (m)				
1	2	3	4	5	6	7	8	9	10
E 90-03	DNESTR Belgorod Dnestrovskiy - Ukraine/Moldova border	39.0	65.0/85.0 .../85.0	14.00/14.00 .../14.00	1.80 1.70	6.30 6.30	III III	B B	Free-flowing
			.../...	.../...	
	NISTRU (DNESTR) Ukraine/Moldova border - Reskeet	98.0	85.0/85.0 .../...	14.00/14.00 .../...	1.80 ...	6.30 ...	III ...	B ...	Free-flowing
			85.0/85.0 .../...	14.00/14.00 .../...	1.80 ...	13.50 ...	III ...	B ...	
E 91	MILANO - PO CANAL From Cremona to Mantova	...	.../...	.../...	...	...	Va	A	New link to be built
			-	-	-	-	-	-	
	PO From Mantova to Volta Grimana	...	.../...	.../...	...	...	...	...	Free-flowing
			.../...	.../...	2.33	6.60	Vb/Vla	B	
	PO From Volta Grimana to Adria	...	.../...	.../...	...	...	...	...	Free-flowing
			.../...	.../...	2.39	5.07	Va/Vlb	C	
	PO - BRONDOLO CANAL From Adria to Marghera	35.0	.../...	.../...	...	...	...	...	Canalized
			.../...	.../...	2.50	5.00	Va	C	
	VENETA LATERAL WATERWAY From Marghera to Monfalcone	110.0	.../...	.../...	...	...	...	...
			.../...	.../...	1.60	4.00	III	C	
E 91-02	PO Conca di Cremona - Pavia	98.0	.../...	.../...	...	...	...	...	Free-flowing
			.../...	.../...	1.60	7.00	IV	A	
	PO Pavia - Casale Monferrato	85.0	.../...	.../...	...	...	...	...	Free-flowing
			.../...	.../...	
E 91-04	FERRARA WATERWAY Ferrara - Porto Garibaldi	80.0	.../...	.../...	...	...	...	...	Canalized
			.../...	.../...	2.50	4.00	IV	C	
E 91-06	PO GRANDE ^{83/} From Volta Grimana to the mouth	...	.../...	.../...	...	...	...	...	Free-flowing
			.../...	.../...	2.80	6.36	Va/Vlb	B	
E 91-01	FISSEDO - TARTARO - CANALBIANCO WATERWAY, Mantova - Volta Grimana	170.0	.../...	.../...	...	...	...	...	Under construction
			.../...	.../...	2.50	6.50	IV	B	
E 91-08	PO DI LEVANTE From Po - Brondolo Canal to the Adriatic Sea ^{84/}	...	.../...	.../...	...	...	...	...	Free-flowing
			.../...	.../...	2.80	7.00	Va	A	
E 91-03	PADOVA - VENEZIA CANAL	...	.../...	.../...	...	...	...	...	Under construction
			-	-	-	-	-	-	

Footnotes to Table 1

- 1/ Fairway depth.
- 2/ Provisionally restricted to 2.20 m because of silting.
- 3/ Temporary road/railway bridge at Novy Sad ((1,254 km)).
- 4/ All bridges are movable.
- 5/ When bridge is not open air draught is 11.50 m for mean high water (MHW) at normal Amsterdam Peil (Dutch reference water level = mean sea tide level) (NAP) + 0.96 m.
- 6/ Limitation of 1.50 m is only effective on a section of one kilometre (at the old Hermalle-sous-Argentaux dam) and will be eliminated in the nearest future.
- 7/ Depending on the tide water level prevailing.
- 8/ Sea-going vessels measuring 175.00 m x 25.00 m x 8.80 m are admitted.
- 9/ For fixed low water level for rivers (OLW) NAP - 0.20 m.
- 10/ When bridge is not open air draught is 12.00 m for MHW NAP + 0.96 m.
- 11/ For OLW NAP + 0.15 m.
- 12/ For sea-going vessels measuring 256.00 m x 34.00 m x 12.25 m.
- 13/ For fixed low water level (OLR) at Lobith NAP + 7.95.
- 14/ For water level at high river discharge at Lobith NAP + 15.58 m (Marke II). For mean water level at Lobith NAP + 10.10 m.
- 15/ Fairway depth, below GLW 92 (between Emmerich and Duisburg: 2.80 m below GLW).
- 16/ When going downstream; reduced to 22.90 m in low water conditions.
- 17/ Fairway depth, below high water level (GLW) 92.
- 18/ Fairway depth, below GLW 92 (between St. Goar and Mainz: 1.90 m below GLW).
- 19/ Bridge at Avignon - 6.30 m, Bridge at Tarascon - 7.40 m, bridge at Arle - 7.88 m.
- 20/ Fos - Port of Marseille section is not operable because of closure of the Rove tunnel. Alternative route is via the sea.
- 21/ The under-bridge headroom requirement for this class cannot be met.
- 22/ Restrictions apply with regard to two-way traffic.
- 23/ Single units and convoys of up to 90 m in length and 9.60 m in width, may draw up to 2.80 m.

- 24/ From 113.0 km to 124.0 km - 5.50 m.
- 25/ This project is not expected to be realized in the near future.
- 26/ These figures correspond to a level of 1.75 m on the scale at Rheinfelden.
- 27/ The Mittlere Brücke has 4.80 m headroom for each arch over a width of 17.00 m at the highest navigable flood level.
- 28/ No dimension established for inland navigation vessels; sea-going ships measuring 325.0 m x 42.00 m x 13.10 m are admitted.
- 29/ The depth required for this category cannot be guaranteed (depending on the water level prevailing).
- 30/ At the fixed water level in channel (KP).
- 31/ Above mean water level.
- 32/ Fairway depth, below GLW 89.
- 33/ Depending on the water level prevailing.
- 34/ The total length of the Lüneburg Shiplift is 100 m; single units of up to 100 m in length are accepted.
- 35/ The permissible length-of-convoy requirement for this class cannot be met.
- 36/ According to the information of the Government of Poland.
- 37/ Class to be agreed by the Governments of Poland and Germany.
- 38/ According to the information received from the Government of Germany.
- 39/ Estimated depth of the channel exceeded during 20 ice-free days a year on average.
- 40/ Non-navigable waterway. A weir in Kozlowice, downstream of Brest, has no navigational locks and constitutes a main obstacle.
- 41/ During the locking procedure the pusher is to enter the chamber alongside the barges.
- 42/ Limitation draught on the section from Gorodetski Lock to Nizhniy Novgorod (length, 56 km).
- 43/ At a project water level.
- 44/ On the Sarapul-Chaikovsky section (68 km in length). On other sections the maximum navigable draught is 3.50 m.
- 45/ Vessels of a greater length may be allowed if their width is approved. The length of pushed convoys of 83.0 m is allowed only up to 126.0 km; from this point up to 210.0 km the length of up to 60.0 m is allowed.

- 46/ The draught of 3.80 m is ensured on 162 km of the river (from its mouth to 135.0 km and on 27 km between the Pocinho weir and Spanish port Vega Terron). On the rest of the river the draught of 2.00 m is ensured.
- 47/ This figure is reduced to 6.60 m under the bridge of Ferradosa at 151.0 km.
- 48/ This waterway is not mentioned in the AGN Agreement.
- 49/ Vessels with a beam not exceeding 9.00 m may draw up to 2.20 m.
- 50/ Single units of 86.0 m x 9.50 m and convoys of 147.0 m x 9.00 m may obtain special permission for navigation.
- 51/ As an alternative to the waterway via the Szkarawa River.
- 52/ Improvement of the Untere Havel Wasserstraße is under way to the south of Wustermark.
- 53/ No restriction when bridges are open.
- 54/ Under-bridge headroom at the Koblenz rail bridge is reduced to less than 6.00 m on about 50 days per year.
- 55/ Data concerning target values for this section have been submitted by the Slovak Government. They are expected to be reviewed in the course of joint Hungarian/Slovak consultations.
- 56/ Except for road bridge Auheim at 59.56 km, where an under-bridge headroom of 4.39 m applies.
- 57/ Vessels exceeding 90 m in length are subject to additional requirements regarding the carriage of equipment.
- 58/ Except for Kettenbrücke and Löwenbrücke Bridges at Bamberg, where an under-bridge headroom of 5.41 m applies.
- 59/ A special permit is required when the draught exceeds 2.50 m.
- 60/ At the minimum regulated navigable water level (ENR) existing for 96% of the ice-free period, established on the basis of the flows observed over a period of 40 years (fairway depth).
- 61/ The single-unit permissible length and width requirement for this class cannot be met.
- 62/ Only vessels with a beam of up to 11.40 m may navigate downstream.
- 63/ Road bridge at Pfatter.
- 64/ Railway bridge at Deggendorf.
- 65/ Luitpolbrücke at Passau.
- 66/ Maximum draught according to Police Regulations; 2.70 m fairway depth at LNWL.

- 67/ Road/railway bridge at Linz.
- 68/ Maximum draught according to Police Regulations; 3.00 m fairway depth at LNWL.
- 69/ Maximum draught according to Police Regulations; 2.20 m fairway depth at LNWL at several bars.
- 70/ Road bridge at Stein/Mautern.
- 71/ Bridge at Bratislava (1868.1 km). At a water level of + 619 cm according to the Bratislava/Devin hydrometric station.
- 72/ These maximum dimensions of pushed convoys are only allowed if they are capable of reaching a speed of at least 8 km/h on this section of the Danube.
- 73/ Bridge over the lock at Gabčíkovo. Target parameters will be reached after completion of the dredging in the old arm of the Danube downstream of the mouth of the derivation canal and in the derivation canal of the Gabčíkovo hydroelectric complex.
- 74/ 1.40 m - according to the Hungarian Government and 1.70 m - according to information received from the Government of Slovakia.
- 75/ VIa - according to the Hungarian Government and VIc according to the Government of Slovakia which believes that, although at present this section of the river has insufficient depth and width of the channel at low water flow, the navigation conditions will improve after the construction of the lower hydraulic works of the Gabčíkovo - Nagymaros complex.
- 76/ VIb - according to the Hungarian Government and VIc according to information received from the Government of Slovakia which believes that, although at present this section of the river has insufficient depth and width of the channel at low water flow, the navigation conditions will improve after the construction of the lower hydraulic works of the Gabčíkovo - Nagymaros complex.
- 77/ 1.50 m - according to the Hungarian Government and 1.70 m - according to information received from the Government of Slovakia.
- 78/ Bridge at Budapest - Lánchid (1647.0 km).
- 79/ Bridge at Bajá (1480 km).
- 80/ Data received from the Government of Serbia and Montenegro. The higher values of draught and air draught of up to 5 m and 13.50 m, respectively, are ensured on request and against payment of costs.
- 81/ Data received from the Government of Romania.
- 82/ Minimum height at normal water level varies from 8.54 m to 9.31 m; at the highest navigable water level (HNWL) it varies from 5.15 m to 6.89 m.
- 83/ On the section from the Kochetovsky hydroelectric complex to Azov (165 km in length). On other sections the maximum navigable draught is 3.50 m.

- 84/ No direct link Po - Adriatic Sea is possible because of sand banks at the estuary of the Po River.
- 85/ Periodically, at a low water level, the maximum draught is limited to 3.00 m.
- 86/ Only permitted when proceeding downstream.
- 87/ Non-navigable waterway. A weir in Kozlowice, downstream of Brest, has no navigational locks and constitutes a main obstacle.
- 88/ The lowest height is under the Westminster Bridge.
- 89/ The maximum dimensions of vessels are applicable in daylight and good visibility. The Swedish Maritime Administration can grant exceptions from the maximum size up to 130 m x 19 m x 6.80 m.
- 90/ Footnote by Ukraine: Data concerning this section of the E80-09 waterway are based on the results of the completion of stage one of the Ukrainian project on the reopening of the Danube-Black Sea navigable waterway. Definitive data related to the project will be presented after the full completion of the project, to be undertaken in accordance with the provisions of applicable international environmental agreements and conventions.

Footnote by Romania: Data concerning this section of the E 80-09 waterway are provisional. Definitive data related to the Ukrainian project of building a deep-water navigable waterway on the Kilia Arm and Bystroe outlet into the sea of the Danube River are pending the full assessment of the environmental impact and the full and faithful observance of applicable international agreements and conventions.

Table 2 : Parameters of Locks of Inland Waterways of International Importance

E WATERWAY	SECTION OF E WATERWAY	DIMENSION OF LOCKS			COMMENTS
		LENGTH (m)	WIDTH (m)	DEPTH AT SILLS (m)	
1	2	3	4	5	6
E 01	DUNKERQUE-VALANIENNES CANAL Dunkerque - Bouchain 148.0 km - 0.0 km	144.6 143.3	12.00 12.00	3.50 3.50	Flandres locks
	ESCAUT Bouchain - Condé	144.6	12.00	3.00	
	CONDÉ - POMMEROEUL CANAL Pommeroeul - Hensies	149.0 151.75	12.50 12.50	4.00 4.00	Hensies lock Pommeroeul lock
	NIMY - BLATON - PÉRONNES CANAL Pommeroeul - Nimy	...	...	...	No structures
	CANAL DU CENTRE Nimy - Seneffe	96.0 124.0 2x112.0	12.00 12.50 2x12.0	4.00 4.00 4.00	Obourg lock Havre lock Strépy-Thieu lift
	CHARLEROI - BRUXELLES CANAL Seneffe - Charleroi	85.92 85.80 85.10	11.50 11.50 11.50	4.60 4.30 3.10	Viesville lock Gosselies lock Marchienne lock
	SAMBRE Charleroi - Namur	119.40 112.00 111.90 136.30 111.90 111.90 136.90	12.50 12.50 12.50 12.50 12.50 12.50 12.50	3.44 3.50 3.50 3.10 4.00 3.55 3.25	Marcinelle lock Montignies lock Roselies locks Auvelais lock Mornimont lock Floriffoux lock Salzinnes lock
	MEUSE Namur - Liège	200.0 200.0 136.0 135.5	25.00 25.00 16.00 14.00	4.95 3.90 4.00 3.80	Grand Malades lock Andenne-Seilles lock Ampsin-Neuville parallel locks Ivoz-Ramet parallel locks
	LANAYE CANAL	136.0 220.0	16.00 25.00	4.00 -	Lanaye lock Project
	JULIANAKANAAL	136.0 136.0	16.00 16.00	3.60 3.60	Limmel lock complex
	JULIANAKANAAL	142.0 136.0	16.00 14.00	4.00 3.60	Born lock complex
	JULIANAKANAAL	142.0 142.0 142.0	16.00 16.00 16.00	7.90 7.90 7.90	Drielingsluis lock complex
	MAAS LATERAL CANAL	142.0 142.0	16.00 16.00	4.00 4.00	Heel lock complex
	MAAS	260.0 142.0 142.0	14.00 16.00 16.00	3.30 6.75 6.75	Belfeld lock complex
	MAAS	260.0 142.0 142.0	14.00 16.00 16.00	3.30 6.75 6.75	Sambeek lock complex

E WATERWAY	SECTION OF E WATERWAY	DIMENSION OF LOCKS			COMMENTS
		LENGTH (m)	WIDTH (m)	DEPTH AT SILLS (m)	
1	2	3	4	5	6
E 01 (continued)	MAAS	270.0	16.00	3.80	Heumen lock complex
	MAAS - WAAL CANAL	260.0	16.00	4.50	Weurt lock complex
E 01-02	MEUS Namur - Givet	260.0	16.00	6.00	
		100.0	12.00	2.79	La Plante lock
		100.0	12.00	2.75	Tailfer lock
		100.0	12.00	2.75	Hun lock
		100.0	12.00	2.75	Dinant lock
		100.0	12.00	2.76	Houx lock
		100.0	12.00	2.75	Anseremme lock
		100.0	12.00	2.75	Waulsort lock
	MEUSE Dinant - Hastière	100.0	12.00	2.75	Hasti�re lock
		98.3	12.00	2.57	Anseremme lock
		98.3	12.00	2.57	Waulsort lock
		100.0	12.00	2.49	Hasti�re lock
	Hasti�re - Givet	...	...	...	One lock
	CANAL DE L'EST Givet (0.0 km) - Givet (2.95 km)	95.0	12.00	2.60	One lock
E 01-04-01	MONSIN CANAL	136.0	16.00	3.10	Monsin lock
E 01-01	Kwaadmechelen - Belgium/Netherlands border	52.0	7.00	2.50	Bocholt and Lozen locks (Nos. 18 and 17)
		55.0	7.50	2.50	Mol and Lommel locks (Nos. 1, 2 and 3)
	ZUID - WILLEMSVAART	65.0	7.50	2.85	Lock No.15
		70.0	7.50	2.85	Lock No.16
E 01-06	KANAAL WESSEM - NEDERWEERT	145.0	7.50	2.90	Panheel lock Complex
		150.0	12.60	3.80	
E 01-03	KANAAL VAN ST. ANDRIES	92.0	13.00	2.70	Engelen lock
E 02	Zeebrugge - Brugge (12.0 km)	125.0	12.00	4.75	Boudewijn lock
		165.0	19.00	5.50	Visart lock
		500.0	57.00	15.00	Vandamme lock
	Brugge - Schipdonk	89.7	10.20	3.00	Dammapoort lock
	Schipdonk - Ooigem	136.0	16.00	3.50	Sint-Baafs-Vijve lock
	Ooigem - Harelbeke lock	115.0	12.50	3.50	Harelbeke lock
	Harelbeke lock - Warneton	195.0	12.50	3.50	Menin lock
		185.0	12.50	4.50	Comines lock
	Deul�mont - Quesnoy	110.0	12.00	2.80	Quesnoy lock
	Quesnoy - Lambersart	144.6	12.00	3.50	Grand Carr� lock
	Lambersart - Bauvin	146.2	12.00	3.50	Don lock
E 02-02	GENT - OOSTENDE CANAL	120.0	17.50	4.70	Demey lock
		282.5	18.00	...	Dok lock
E 02-02-01	PLASSENDALE - NIEUWPOORT	90.0	6.35	...	Plassendale lock
		124.0	12.50	...	Saint. Joris lock
E 02-04	LEIE - ROESELARE CANAL	115.0	12.50	3.50	Ooigem lock

E WATERWAY	SECTION OF E WATERWAY	DIMENSION OF LOCKS			COMMENTS
		LENGTH (m)	WIDTH (m)	DEPTH AT SILLS (m)	
1	2	3	4	5	6
E 03	SCHELDE - RIJN CONNECTION	290.0	24.00	6.25	Volkeraksluizen
		290.0	24.00	6.25	
		290.0	24.00	6.25	
	SCHELDE - RIJN CONNECTION	280.0	24.00	5.05	Krammersluizen
		280.0	24.00	5.05	
	ZUID - BEVELAND CANAL Hansweert	285.0	24.00	7.30	
		285.0	24.00	7.30	
E 04	TERNEUZEN - GENT CANAL	290.0	38.00	13.50	Terneuzen Westsluis Complex
		140.0	24.00	8.35	Middensluis
	GENT CIRCULAR CANAL	280.0	24.00	6.63	Oostsluis
		136.0	16.00	3.80	Evergem lock
	BRUXELLES - SCHELDE CANAL	225.0	25.00	9.50	New Wintam lock
		205.0	24.00	6.50	Zemst lock
E 05	CHARLEROI - BRUXELLES CANAL Bruxelles - Clabecq	81.6	10.50	3.70	Six locks
	CHARLEROI - BRUXELLES CANAL Clabecq - Seneffe	90.0	12.00	3.48	Ittre lock
		2 x 85.5	2 x 11.60	4.20	Ronquières inclined plan
E 05-02	HAUTE ESCAUT Blénaries - Herinnes	125.0	14.05	2.89	Herinnes lock
		124.5	14.00	2.89	Kain lock
	BOVEN-SCHELDE Herinnes - Gent Circular Canal	124.5	14.05	3.50	Kerkhove lock
		125.0	14.00	3.50	Oudenaarde lock
		125.0	14.00	3.50	Asper lock
	GENT CIRCULAR CANAL	180.0	18.00	variable	Two Merelbeke locks
	BENEDEN - ZEESCHELDE Port of Antwerpen	180.0	22.00	variable	Royers lock
E 05-01					
ALBERTKANAAL Antwerpen - Eben - Emael	136.0	16.00	5.00	Six lock complexes of:	
	200.0	24.00	5.00	Two locks	
				One lock	
E 05-04	NIMY-BLATON-PERONNES CANAL Péronnes - Pommeroeul	86.0	12.00	3.50	Peronne I lock
		86.0	12.00	3.50	Peronne II lock
E 05-01	BOSSUIT - KORTRIJK CANAL	38.7	5.15	1.80	Three locks
		115.0	12.50	3.50	Zwevegem lock
		115.0	12.50	3.50	Bossuit lock
		115.0	12.50	3.50	Moen lock
E 06	DENDER Aalst - Dendermonde	55.0	7.50	...	Denderbelle lock
		168.0	16.00	variable	Dendermonde lock
E 10	SCHELDE - RIJN CONNECTION	320.0	24.00	5.05	Kreekraksluizen
		320.0	24.00	5.05	
	HARTELKANAAL	280.0	24.00	5.50	Grote Hartelsluis In operation in case of storm flood, otherwise open connection
	RHINE, downstream of Strasbourg	306.3	24.00	6.50	Rozenburgsesluis
		270.0	24.00	3.30 ^{2/}	Iffezheim and Gambsheim locks

E WATERWAY	SECTION OF E WATERWAY	DIMENSION OF LOCKS			COMMENTS
		LENGTH (m)	WIDTH (m)	DEPTH AT SILLS (m)	
1	2	3	4	5	6
E 10 (continued)	RHINE Strasbourg - Niffer	189.0	24.00	3.50	Strasbourg, large lock
		189.0	12.00	3.50	Strasbourg, small lock
		190.0	24.00	4.25	Gerstheim, large lock
		190.0	12.00	4.25	Gerstheim, small lock
		185.0	24.00	5.20	Rhinau, large lock
		185.0	12.00	5.20	Rhinau, small lock
		185.0	23.00	5.30	Markolsheim, large lock
		185.0	12.00	5.30	Markolsheim, small lock
		185.0	23.00	5.75	Vogelgrun, large lock
		185.0	12.00	5.75	Vogelgrun, small lock
		185.0	23.00	5.65	Fessenheim, large lock
		185.0	12.00	5.65	Fessenheim, small lock
		185.0	23.00	5.05	Ottmarsheim, large lock
		185.0	12.00	5.85	Ottmarsheim, small lock
		182.9	25.00	5.00	Kembs, western lock ^{16/}
		190.0	25.00	5.00	Kembs, eastern lock ^{16/}
	RHÔNE - RHINE CANAL Niffer - Mulouse	190.0	12.00	5.25	Large chamber, draught 4.0 m
		85.0	12.00	4.00	Small chamber, draught 3.0 m
		39.20	5.20	2.20	Existing locks, draught 1.8 m
		190.0	12.00	5.70	24 new locks to be built
	SAÔNE St. Symphorien - Lyon 219.0 km - 0.0 km	185.0	12.00	3.50	
		190.0	12.00	3.00	
		123.0	12.00	3.00	
E 10-01	WESEL - DATTELN KANAL	222.0	12.00	4.00 ^{3/}	
	DATTELN - HAMM KANAL	82.0	9.90	3.05 ^{3/}	Hamm lock
E 10-03	RHEIN - HERNE KANAL	190.0	12.00	4.00 ^{3/}	
E 10-05	RUHR	127.0	12.80	5.11 ^{4/}	Raffelberg lock
E 10-07	NECKAR, downstream of Plochingen	106.0	11.88	3.20 ^{4/}	Besigheim lock
E 10-09	RHINE Niffer - Huningue	183.0	22.80	3.50	
		180.0/187.5	11.45	3.20	
		110.0	11.45	3.20	
E 10-04	RHÔNE - SÈTE CONNECTION Ecluse Sainte-Gilles - Espeyran	195.0	12.00	3.60	
E 10-06	RHÔNE AND SAINT-LOUIS CANAL Barcarin - Fos	...	...	...
E 11	AMSTERDAM - RIJNKANAAL	-	50.00	5.13	Keersluis Zeeburg, normally open
		120.0	14.00	4.20	Zeeburg lock complex
	AMSTERDAM - RIJNKANAAL	260.0	24.00	5.10	Prinses Irenesluis
		350.0	18.00	4.20	

E WATERWAY	SECTION OF E WATERWAY	DIMENSION OF LOCKS			COMMENTS
		LENGTH (m)	WIDTH (m)	DEPTH AT SILLS (m)	
1	2	3	4	5	6
E 11 (continued)	AMSTERDAM - RIJNKANAAL	...	80.00	2.35	Keersluis, normally open
		260.0	18.00	2.35	Prinses Marijkesluis
		260.0	18.00	2.35	Two chambers
E 11-01	ZAAN	260.0	24.00	2.35	Prins Bernardsluis
		350.0	18.00	2.35	
E 11-02	LEKKANAAL ^{17/}	116.8	12.00	3.10	Wilhelminasluis
E 12	IJSSELMEER	127.6	14.00	4.40	Lorentzsluis Complex
		60.4	9.00	4.40	
E 12-02	MEPPEDIEP	142.0	14.00	4.50	Spooldersluis
E 13	DORTMUND - EMS KANAL To the North of the Mittellandkanal	165.0	12.00	3.50 ^{4/6/}	Herbrum locks
		163.0	9.93	3.50 ^{3/}	Gleesen lock
	DORTMUND - EMS KANAL To the South of the Mittellandkanal	223.0	12.00	3.50 ^{3/}	Münster lock
		190.0	12.00	4.00 ^{3/}	Henrichenburg lock
E 14	WESER From estuary to Minden	350.0	12.40	4.50 ^{4/5/}	Hemelingen locks
		85.0	12.30	3.25 ^{4/}	Dörverden Kleine Schleuse
		85.0	10.00	4.00 ^{4/}	Minden Schachtschleuse
		214.0	12.30	3.00 ^{4/}	Other locks
E 15	IJSSELMEER Oranjesluizen	200.0	24.00	4.70	
		67.0	14.00	4.50	
		90.0	18.00	4.50	
		64.0	14.00	4.50	
	IJSSELMEER Houtribsluizen	190.0	18.04	4.50	
		190.0	18.04	4.50	
	PRINSES MARGRIET KANAAL Prinses Margrietsluis	260.0	15.90	3.84	
	PRINSES MARGRIET KANAAL Terhomstersluis	260.0	16.00	4.00	Gates are kept open
	VAN STARKENBORGH KANAAL Gaardekuken	190.0	16.00	4.75	
		184.0	11.70	3.40	Oostersluis
	EEMSKANAAL	123.0	7.00	3.02	Zeestuizen Delfzijl
		119.0	16.00	6.07	
	DORTMUND - EMS - KANAL	165.0	12.00	3.50 ^{4/5/}	Herbrum locks
E 15-01	KÜSTENKANAL	104.0	11.90	3.00 ^{3/}	Dörpen lock
		102.0	12.00	3.00 ^{3/5/}	Oldenburg lock
E 20	VAN HARINXMA CANAL	127.5	12.00	3.75	Tjerk Hiddes Locks
	From estuary to Czech border	40.0	7.00	2.05	
E 20	ELBE	220.0	25.00	4.00 ^{4/}	Geesthacht locks
	German border - Usti nad Labem	200.0	24.00	4.00	Construction of two locks is planned

E WATERWAY	SECTION OF E WATERWAY	DIMENSION OF LOCKS			COMMENTS	
		LENGTH (m)	WIDTH (m)	DEPTH AT SILLS (m)		
1	2	3	4	5	6	
E 20 (continued)	ELBE Usti nad Labem - Strekov - Mělník	173.5	13.00	3.00	Stíekov parallel locks	
		170.0	24.00	3.00	Lovosice parallel locks	
		155.0	22.00	3.00	České Kopisty parallel locks	
		110.0	12.00	2.50		
		85.0	11.00	3.00		
		155.0	22.00	3.00		
		155.0	22.00	3.10	Roudnice nad Labem parallel locks	
		85.0	11.00	2.70		
		155.0	22.00	3.00		
		85.0	11.00	3.00	Štětí parallel locks	
		85.0	11.00	3.00	Dolní Beřkovice parallel locks ^{6/}	
		200.0	22.00	3.00		
E 20-02	ELBE - SEITENKANAL	85.0	12.00	3.50	Three locks	
		85.0	12.00	3.00	Twelve locks	
		115.0	12.00	3.50	Přelouc lock (in project)	
		Chvaletice - Pardubice	85.0	12.00	Přelouc I lock	
		85.0	12.00	3.00	Srnobjedy lock (to be reconstructed)	
E 20-04	SAALE (0.0 km - 88.0 km)	100.0	12.00	3.50 ^{3/}	Lüneburg shiplift	
		185.0	12.00	4.00 ^{3/}	Uelzen lock	
E 20-06	VLTAVA Mělník - Praha - Slapy	102.5 ^{8/}	12.00 ^{8/}	3.31 ^{4/}	Wettin lock	
		73.0	11.00	2.50	Hořín parallel locks ^{7/}	
		137.0	20.00	2.50		
		73.0	11.00	2.50	Miřejovice double locks ^{7/9/}	
		133.0	20.00	2.50		
		52.0	11.00	2.50	Dolánky double locks ^{7/9/}	
		136.2	19.00	2.50		
		59.0	11.00	2.50	Roztoky double locks ^{7/9/}	
		135.0	12.00	4.00		
		73.0	11.00	2.50	Podbaba parallel locks ^{7/}	
		137.5	20.00	2.50		
		100.0	11.00	2.50	Štvanice parallel locks	
		175.0	11.00	2.50		
		175.0	11.00	2.50	Smíchov lock	
		190.0	12.00	3.50	Modřany lock	
E 21	TRAVE, ELBE - LÜBECK KANAL	134.0	12.00	3.00	Vrané nad Vltavou parallel locks	
		85.0	12.00	3.00		
E 30	ODER Brzeg Dolny - Kozle	118.4	12.00	3.00	Štěchovice lock	
		80.0	12.00	2.44 ^{3/}	Büssau lock	
E 30-01	GLIWICKI CANAL	187.0	9.60	2.50	Twenty-three locks	
E 31	WESTODER, HOHNSAATEN - FRIEDRICHSTHALER WASSERSTRÄÙE	72.0	12.00	3.50	Six locks	
		172.0	11.92	4.07 ^{4/}	Hohnsaaten West lock	

E WATERWAY	SECTION OF E WATERWAY	DIMENSION OF LOCKS			COMMENTS
		LENGTH (m)	WIDTH (m)	DEPTH AT SILLS (m)	
1	2	3	4	5	6
E 40	WISLA Gdansk - Bydgoszcz Bydgoszcz - Warszawa	192.0 115.0	12.00 12.00	3.60 3.50	Przegalina lock Wloclavek lock
	ZERAN CANAL	85.0	12.00	3.00	One lock
	MUKHOVETS Brest - Kobrin	80.0	11.10 ^{10/}	1.80	Three locks (Nos. 8 to 10)
	DNEPROVSKO - BUGSKIY KANAL Kobrin - Pererub	80.0	11.10 ^{10/}	1.80	Six locks (Nos. 2 to 7)
	PINA Pererub - Pinsk	80.0	11.10 ^{10/}	1.80	Lock No. 1 at 27.0 km
	PRIPYAT Pinsk - Stakhovo	110.0	12.00 ^{10/}	2.20	Locks Nos. 11 and 12
	DNIPRO Mouth of the Pripyat River - Kherson	150.0	18.00	4.00	Kyiv lock
		270.0	18.00	4.25	Kanев lock
		270.0	18.00	3.85	Kremenchuk lock
		270.0	18.00	3.65	Dniproderzhynsk lock
		120.0	18.00	4.40	Zaporizhya three chambers lock
		290.0	18.00	5.50	Zaporizhya one chamber lock
		270.0	18.00	3.65	Kakhovka lock
E 50	VOLGO - BALTIJSKIY WATERWAY St. Petersburg - Cherepovets	198.0	17.60	4.00	Ten locks
	VOLGA Rybinsk - Astrakhan	280.0	29.50	3.50 ^{11/}	Sixteen locks
E 50-02	VOLGA Rybinsk - Dubna	290.0	30.00	4.00	One lock
	KANAL IMENI MOSKVI AND RIVER MOSKVA Dubna - Moskva (Southern Port)	290.0	30.00	3.20 ^{12/}	Nine locks
E 50-01	KAMA Mouth of the Kama - Solikamsk	240.0	28.90	3.30	Six locks
E 60	KIEL CANAL	310.0	42.00	14.00 ^{3/5/}	
	BELOMORSKO - BALTIJSKIY CANAL St. Petersburg - Vytegra	198.0	17.60	4.00	
	BELOMORSKO - BALTIJSKIY CANAL Povenets - Belomorsk	130.0	14.00	4.00	Nineteen locks
E 60-02	GUADALQUIVIR	190.0	24.36	7.00	One lock
E 60-04	DOURO Porto - Spanish border 0.0 km - 210.0 km	86.0 - 92.0	12.10	4.20	In total there are five locks on the Douro River
E 60-07	TROLLHÄTTE CANAL	90.0	13.07	5.85	Six locks
E 60-09	SÖDERTÄLJE CANAL	135.0	19.60	8.00	One lock
E 60-11	SAIMAA CANAL Vyborg - Mälkiä Lock	85.0	13.20	4.80	
	Mälkiä Lock - Kuopio/Joensuu	160.0	13.20	4.80	
	Kuopio - Iisalmi	165.0	16.00	4.00	
E 60-11-02	Joensuu - Nurmes	165.0 85.0	16.00 16.00	3.00 3.00	Joensuu lock Other two locks
	PEENE, downstream of Dommin	-	-	-	

E WATERWAY	SECTION OF E WATERWAY	DIMENSION OF LOCKS			COMMENTS
		LENGTH (m)	WIDTH (m)	DEPTH AT SILLS (m)	
1	2	3	4	5	6
E 70	NEDER RIJN Driel, 891.2 km Amerongen, 922.0 km Hagestein, 946.8 km	260.0 260.0 260.0	18.00 18.00 18.00	3.50 3.50 3.50	Normally passage through weir openings: 2x48.0 m
	TWENTEKANAAL	200.0 133.0 133.0 133.0	24.00 12.00 12.00 12.00	1.30 3.50 3.45 3.75	Eefde lock complex Eefde lock complex Delden lock complex Hengelo lock complex
	MITTELLANDKANAL	220.0 224.0	12.00 12.00	3.50 3/ 3.00 3/	Arderten locks Sülfeld locks
	MITTELLANDKANAL-ELBE CANAL	190.0	12.50	4.00	Rothensee lock
	MITTELLANDKANAL	190.0	12.50	4.00	Hohenwarthe parallel locks
	ELBE - HAVEL - KANAL	165.0 220.0 220.0	11.70 12.00 12.00	3.49 3/ 3.05 3/ 3.25 3/	Niegripp lock Zerben lock Wusterwitz lock
	UNTERE HAVEL - WASSERSTRASSE	210.0 167.4	9.93 12.10	3.24 4/ 3.74 4/	Southern Brandenburg lock Northern Brandenburg lock
	HAVEL - ODER - WASSERSTRASSE	... 82.0	...	...	Spandau lock not in operation Niederfinow shiplift
	WARTA - NOTEC - BYDGOSKI CANAL Kostrzyn - Bydgoszcz	57.4	9.60	2.50	Twenty-two locks
	SZKARPAWA Gdanska Glowa - Elblag	61.0	12.50	3.00	One lock
E 70-01	NOGAT Biala Gora - Elblag	57.1 - 62.0	9.60	2.50	Four locks
	HOLLANDSCHE IJSSEL	120.0	24.00	5.20	Algera lock. Normally passage through barrier opening of 80.0 m width
	Mittellandkanal branch to Osnabrück	82.0	10.00	3.50 3/	Hollage lock Haste lock
	Mittellandkanal branch to Hannover - Linden	83.0	10.00	3.50 3/	Hannover-Linden lock
	Mittellandkanal branch to Hildesheim	82.0	12.00	3.00 3/	Bolzum lock
	Mittellandkanal branch to Salzgitter	223.0	12.00	3.30 3/	Wedtlenstedt locks
	HAVELKANAL	82.2	12.00	3.21 4/	Schönwalde lock
	SPREE	82.0	10.00	2.30 4/	Charlottenburg lock
	BERLIN - SPANDAUER SCHIFFFAHRTSKANAL	67.2	10.00	3.00 4/	Plötzensee locks
	TELTKANAL, BRITZER VERBINDUNGSKANAL	83.5	12.00	3.48 3/	Northern Kleinmachnow lock
	SPREE - ODER - WASSERSTRASSE	54.1 65.6	9.70 8.54	3.06 4/ 2.49 4/	Northern Kersdorf lock Southern Kersdorf lock

E WATERWAY	SECTION OF E WATERWAY	DIMENSION OF LOCKS			COMMENTS
		LENGTH (m)	WIDTH (m)	DEPTH AT SILLS (m)	
1	2	3	4	5	6
E 80	LE HAVRE - TANCARVILLE CANAL	205.3 180.0	24.00 30.00	10.40 7.85	New lock Old lock
	SEINE Rouen - Conflant	220.0	17.00	4.50	Locks of Poses-Amfreville
		141.0	12.00	4.50	
		185.0	12.00	5.00	Locks of Notre-Dame-de-la-Garenne
		185.0	24.00	5.00	
		141.0	17.00	3.20	
		53.0	8.00	3.20	
		160.0	17.00	4.50	Locks of Méricourt
		185.0	12.00	4.50	
		185.0	24.00	5.00	Locks of Andrésy
		160.0	12.00	5.00	
OISE	Conflans - Creil	185.0 125.0	12.00 12.00	4.00 2.50	Locks of Pontoise Locks of Ile Adam
	OISE Creil - Compiègne	185.0	12.00	4.00	Authorized draught 2.50 m
		46.2	8.00	2.25	Authorized draught 2.00 m
	MOSELLE	185.0	12.00	8.65	15 locks altogether
	Toul - Apach	100.0	12.00	2.70	
	MOSELLE Apach - Koblenz	172.0	12.00	3.20 ^{4/}	
		341.5	15.00	4.66 ^{4/}	Northern Kostheim lock
	MAIN, upstream of Frankfurt/Main	289.8	12.00	3.00 ^{4/}	Viereth lock
	MAIN - DONAU KANAL	190.0	12.00	4.00 ^{3/}	
DANUBE	Upstream of Regensburg	190.0	12.00	4.00 ^{4/}	Bad Abbach lock
	DANUBE Downstream of Regensburg to 2201.8 km	226.5	24.00	4.70 ^{4/}	Kachlet locks
		230.0	24.00	3.65 ^{13/}	Geisling lock
	DANUBE 2201.8 km - 1880.3 km	230.0	24.00	4.00	Two locks at each power station
		230.0	24.00	4.00	
		230.0	24.00	4.00	
		230.0	24.00	4.00	
		230.0	24.00	4.00	Depth at sills referring to LNWL
		230.0	24.00	4.00	
		230.0	24.00	4.00	
		230.0	24.00	4.00	
		275.0	24.00	4.00	
DANUBE	DERIVATION CANAL GABČIKOVO, 1819.15 km	280.0	34.00	4.50	Two locks
	1075.0 km - 0.0 km	310.0	34.00	4.50	Iron Gates I locks, 942.95 km
		310.0	34.00	5.00	
		310.0	34.00	5.00	Iron Gates II locks, 864.00 km
		140.0	14.00	2.50	863.00 km Iron Gates II reserve lock

E WATERWAY	SECTION OF E WATERWAY	DIMENSION OF LOCKS			COMMENTS
		LENGTH (m)	WIDTH (m)	DEPTH AT SILLS (m)	
1	2	3	4	5	6
E 80-01	TISZA, 164.0 km - 0.0 km	85.0	12.00	3.00	Becej lock
E 80-01-02	BEGEJ, 65.6 km - 0.0 km	72.1 72.1 85.0	10.00 10.00 12.00	2.40 2.40 3.00	Itebej lock (out of order) Klek lock Stojcevo lock
E 80-02	SEINE Tancarville - Estuary	180.0	24.00	3.50	Access to the Port of Le Havre (Seine, 338.5 km)
E 80-04	SEINE Conflans - Paris	185.0 55.0	18.00 8.20	5.00 1.80	7 locks altogether
	SEINE Paris - Montereau 165.2 km - 67.7 km	180.0	12.00	3.16	
	SEINE Montereau - Bray 67.7 km - 45.0 km	185.0 121.0	12.05 10.50	4.00 2.24	
	SAAR, downstream of Völklingen	190.0	12.00	4.00 ^{4/}	
E 80-05	DANUBE - BUCURESTI CANAL	130.0	12.50	5.00	Four double locks under construction
E 80-14	DANUBE - BLACK SEA CANAL	310.0	25.00	7.50	Cernavoda (63.3 km) and Agigea (1.9 km) locks
E 80-14-01	POARTA ALBA – MIDIA - NAVODARI	145.0	12.50	6.50 4.25	Navodari lock, 1.5 km Ovidiu lock, 11.0 km
E 81	VÄH Kolarovo, 27.4 km	110.0	24.00	4.00	Construction is underway
	Selice, 43.9 km	110.0	24.00	4.00	One lock
	Kralova, 62.8 km	110.0	24.00	4.00	One lock
	Sered - Hlohovec 82.8 km	110.0	24.00	4.00	One lock to be built
	Hlohovec - Žilina	110.0/191.0 ^{14/}	12.00	4.00	Twelve locks to be reconstructed
	VAH - ODER LINK	110.0	12.00	3.50	New link to be built
E 90	DON Azov - Kalach	145.0	17.00	3.60 ^{15/}	Five locks
	VOLGO - DONSKOY CANAL Kalach - Krasnoarmeysk	145.0	17.80	4.00	Thirteen locks
E 91	MILANO - PO CANAL Milano - Cremona	...	...	...	Six locks to be built
	PO - BRONDOLO Conca di Cremona-Conca di Volta Grimana	...	...	...
E 91-02	PO Conca di Cremona - Casale Monferrato	...	...	...
E 91-04	FERRARA WATERWAY Ferrara - Porto Garibaldi	...	...	...
E 91-06	PO GRANDE Volta Grimana - Estuary	...	...	...
E 91-03	PADOVA - VENEZIA CANAL	...	...	...

Footnotes to table 2

- 1/ Left void
- 2/ Datum: Gleichwertiger Wasserstand "GLW" i.e. a long-term mean water level exceeded on all but 20 ice-free days per year.
- 3/ Datum: normal canal water level.
- 4/ Datum: hydrostatic water level.
- 5/ Depending on the tide water level prevailing.
- 6/ The smaller lock chamber is planned to be upgraded.
- 7/ Lock gate width is 11.00 m.
- 8/ On account of the particular shape and outline of the locks' chambers, single units of not more than 80.0 m in length and 8.25 m in width are admitted.
- 9/ These locks are located one after the other allowing the passage of convoys of up to 190.0 m in length.
- 10/ This is the width of gates. The width of chambers is 16.00 m.
- 11/ Limitation draught at the Gorodetski Lock. At other locks a draught of 4.00 m is ensured.
- 12/ From Dubna to the Moskva Northern Port depth at sills is 4.00 m.
- 13/ Datum: Low regulated navigable water level (LRN) i.e. a mean water level exceeded on 94 per cent of ice-free days per year.
- 14/ 190.0 m after the compilation of the reconstruction.
- 15/ Limitation draught at the Kochetovski Lock.
- 16/ Maximum dimensions of convoys admitted are 180.0 x 22.90 m and 186.5 x 22.90 m, respectively.
- 17/ This new E waterway is expected to be introduced into the AGN Agreement through the amendment procedure underway.

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Table 3: Technical Characteristics of Inland Navigation Ports of International Importance

E PORTS	CARGO HANDLING CAPACITY			CARGO HANDLING EQUIPMENT AVAILABLE FOR			RAIL ACCESS **	OTHER CHARACTERISTICS AND COMMENTS		
	0.5-3.0 million tonnes	3.0-10.0 million tonnes	>10.0 million tonnes	CONTAINERS		RO - RO **				
				20'	40'					
1	2	3	4	5	6	7	8	9		
P 01-01	Dunkerque (Dunkerque-Valenciennes Canal, 20.5 km)	...	...	...	...	...	...
P 01-02	Charleroi (Lower Sambre, 38.8 km)			x	x	x	x			
P 01-03	Namur (Meuse, 46.3 km)		x		-	-	x			
P 01-04	Liège (Meuse, 113.7 km)			x	x	x	x			
P 01-05	Maastricht (Maas, 4.5 km)	x			-	-	x			
P 01-06	Stein (Maas, 21.9 km)	x			-	-	-			
P 01-07	Born (Maas, 29.7 km)	x		x	x	-	-			
P 01-08	Maasbracht (Maas, 41.8 km)	x		-	-	-	x			
P 01-09	Roermond (Maas, 74.3 km)	x		-	-	-	-			
P 01-10	Oss (Maas, 159.1 km)	x		x	x	-	x			
P 01-11	Dordrecht (Merwede, 974.4 km)	x		-	-	-	x			
P 01-12	Zwijndrecht (Oude Maas, 980.6 km)	x		-	-	-	x			
P 01-13	Vlaardingen (Nieuwe Waterweg, 1010.5 km)	x		-	-	-	x			
P 01-14	Maassluis (Nieuwe Waterweg, 1018.7 km)	x		x	x	-	-			
P 01-01-01	Overpelt (Kanaal Bocholt-Herentals, 14.8 km)	...	...	...	...	...	...
P 01-03-01	's-Hertogenbosch (Zuid-Willemsvaart, 4.0 km)	x		x	x	-	-			
P 02-01	Zeebrugge (North Sea)	x		x ^{2/}	x	x	x			
P 02-02	Aalter (Gent Oostende Canal, 22.5 km)	...	...	...	...	...	...
P 02-03	Lille (Deûle, 42.0 km)	...	...	...	...	...	...
P 02-02-01	Oostende (North Sea)	...	...	...	...	...	...
P 02-04-01	Roeselare (Leie-Roeselare Canal, 0.5 km)	...	...	...	...	...	...
P 02-04-02	Izegem (Leie-Roeselare Canal, 6.4 km)	...	...	...	...	...	...
P 03-01	Moerdijk (Hollands Diep)	x		x	x	-	x			
P 03-02	Terneuzen (Terneuzen-Gent Canal, 32.5 km)	x		-	-	-	x			
P 03-03	Zelzate (Terneuzen-Gent Canal, 19.6 km)	...	...	...	...	...	...
P 03-04	Gent (Terneuzen-Gent Canal, 4.6 km)	...	...	...	...	...	...
P 04-01	Vlissingen (Westerschelde)	x		x	x	x	x			
P 04-02	Beveren (Beneden Zeeschelde, 22.9 km)	...	...	...	...	...	...
P 04-03	Ruisbroek (Charleroi-Bruxelles Canal, 58.8 km)	...	...	...	...	...	...
P 04-03bis	Willebroek (Bruxelles-Schelde Canal, 61.3 km) ^{3/}	x		x	x	x	x			
P 04-04	Grimbergen (Bruxelles-Schelde Canal, 75.8 km)	x		-	-	-	-			
P 04-05	Bruxelles (Bruxelles-Schelde Canal, 81.5 km)	...	...	...	...	...	...

* Private Port ** Legend : x available
 - not available
 ... no information

E PORTS	CARGO HANDLING CAPACITY			CARGO HANDLING EQUIPMENT AVAILABLE FOR		RAIL ACCESS **	OTHER CHARACTERISTICS AND COMMENTS	
	0.5-3.0 million tonnes	3.0-10.0 million tonnes	>10.0 million tonnes	CONTAINERS	RO - RO **			
				20'	40'			
1	2	3	4	5	6	7	8	9
P 05-01 Avelgem (Bovenschelde, 35.7 km)	x			x	x	...	...
P 05-02 Melle (Boven-Zeeschelde, 9.9 km)	...	...	...	...	...	...	...
P 05-03 Meerhout (Albertkanaal, 80.7 km)	x			x	x	...	...
P 05-04 Ham (Albertkanaal, 73.7 km)	x			...	...	...	...
P 05-05 Hasselt (Albertkanaal, 51.5 km)	x			...	...	...	...
P 05-06 Genk (Albertkanaal, 42.9 km)	x			...	...	...	...
P 05-07 Centre and West (Schelde, 22.0 km) ^{3/}			x	x	x	x	x	
P 05-04-01 Aalst (Dender, 53.7km)	...	...	...	...	...	...	...
P 06-01 Antwerpen (Schelde, 102.9 km)	...	...	...	...	...	...	...
P 06-02 Bergen op Zoom (Scheld-Rijn Connection, 1031.8 km)	x			-	-	-	-	
P 10-01 Rotterdam (Nieuwe Maas, 1002.5 km)				x	x	x	x	
P 10-02 Alblasserdam (Noord, 981.1 km)	x			-	-	-	-	
P 10-03 Tiel (Waal, 914.6 km)	x			-	-	-	-	
P 10-04 Emmerich (Rhine, 852.0 km)	x			x	x	...	x	
P 10-05 Wesel (Rhine, 814.0 km)	x			x	x	...	x	
P 10-06 Rheinberg-Ossenberg* (Rhine, 806.0 km)	x			...	...	...	...
P 10-07 Orsoy (Rhine, 794.0 km)	x			...	...	...	...
P 10-08 Walsum-Nordhafen* (Rhine, 793.0 km)	x			...	...	...	...
P 10-09 Walsum-Sud* (Rhine, 791.0 km)	x			...	...	...	...
P 10-10 Schwelgern* (Rhine, 790.0 km)			x	...	...	...	...
P 10-11 Horberg, Sachtleben* (Rhine, 774.0 km)		x	x	x	x	x	x	
P 10-12 Duisburg-Ruhrort Häfen (Rhine, 774.0 km)		x	x	x	x	x	x	
P 10-13 Krefeld (Rhine, 762.0 km)		x		x	x	...	x	
P 10-14 Düsseldorf (Rhine, 743.0 km)	x	x		x	x	...	x	
P 10-15 Neuss (Rhine, 740.0 km)		x		x	x	...	x	
P 10-16 Stürzelberg* (Rhine, 726.0 km)	x			...	...	...	x	
P 10-17 Leverkusen* (Rhine, 699.0 km)	x			x	x	...	x	
P 10-18 Köln (Rhine, 688.0 km)		x		x	x	...	x	
P 10-19 Wesseling-Godorf* (Rhine, 672.0 km)	x			...	...	...	x	
P 10-20 Bonn (Rhine, 658.0 km)	x			x	x	-	-	
P 10-21 Andernach (Rhine, 612.0 km)	x			-	-	-	x	
P 10-22 Neuwied (Rhine, 606.0 km)	x			-	-	-	x	
P 10-23 Bendorf (Rhine, 599.0 km)	x			-	-	-	x	
P 10-24 Koblenz (Rhine, 596.0 km)	x			x	x	-	x	

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	0.5-3.0 million tonnes	3.0-10.0 million tonnes	>10.0 million tonnes	CONTAINERS		RO - RO **		
				20'	40'			
1	2	3	4	5	6	7	8	9
P 10-25	Bingen (Rhine, 527.0 km)	x		-	-	-	x	
P 10-26	Wiesbaden (Rhine, 500.0 km)	x		-	-	-	x	
P 10-27	Gernsheim (Rhine, 462.0 km)	x		-	-	-	x	
P 10-28	Worms (Rhine, 444.0 km)	x		-	-	-	x	
P 10-29	Mannheim (Rhine, 424.0 km)		x	x	x	x	x	
P 10-30	Ludwigshafen (Rhine, 420.0 km)		x	x	x	x	x	
P 10-31	Speyer (Rhine, 400.0 km)	x		-	-	-	x	
P 10-32	Germersheim (Rhine, 385.0 km)	x		x	x	-	x	
P 10-33	Wörth (Rhine, 366.0 km)	x		x	x	-	x	
P 10-34	Karlsruhe (Rhine, 360.0 km)		x	x	x	x	x	
P 10-35	Kehl (Rhine, 297.0 km)	x		x	x	-	x	
P 10-36	Strasbourg (Rhine, 296.0 km)		x	x	x	-	x	Sand, gravel, oil products, cereals
P 10-37	Breisach (Rhine, 226.0 km)	x		-	-	-	-	
P 10-38	Colmar-Neuf Brisach (Rhine, 225.8 km)	x		-	-	-	x	Minerals, agricultural/metallurgical products
P 10-39	Mulhouse-Ottmarsheim (Grand Canal d'Alsace, 21.0 km)	x		x	x	-	x	Minerals, agricultural/chemical products
P 10-40	Fort Louis Stattmatten (Grand Canal d'Alsace, 322.0 km)	...	...	...	...	...	...
P 10-41	Ile Napoléon (Rhône-Rhine Canal, 37.6 km)	x		-	-	-	x	Oil products, minerals, fertilizers
P 10-42	Mulhouse (Rhône-Rhine Canal, 31.0 km)	...	...	...	...	...	...
P 10-43	Aproport (Chalon, Mâcon, Villfranche-sur-Saône) (Saône, 230.0 km, 296.0 km and 335.0 km)	x		x	x	-	x	
P 10-44	Lyon (Rhône, 375.0 km)	x		x	x	x	x	Oil and metallurgical products, minerals
P 10-45	Marseille-Fos (Marseille-Rhône Canal, 0.0 km)	x		x	x	x	x	Oil products, minerals
P 10-01-01	Rhein-Lippe-Hafen* (Wesel-Datteln-Kanal, 1.0 km)	x		...	...	...	x	
P 10-01-02	Marl Hüls-AG* (Wesel-Datteln-Kanal, 38.0 km)	x		...	...	...	x	
P 10-01-03	Auguste Victoria* (Wesel-Datteln-Kanal, 39.0 km)	x		...	...	...	...
P 10-01-04	Lünen (Datteln-Hamm-Kanal, 11.0 km)	x		...	...	...	x	
P 10-01-05	Berkamen* (Datteln-Hamm-Kanal, 22.0 km)	x		...	...	...	...
P 10-01-06	Hamm (Datteln-Hamm-Kanal, 34.0 km)	x		x	x	...	x	
P 10-01-07	Schmehausen* (Datteln-Hamm-Kanal, 47.0 km)	x		

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	0.5-3.0 million tonnes	3.0-10.0 million tonnes	>10.0 million tonnes	CONTAINERS		RO - RO **		
				20'	40'			
1	2	3	4	5	6	7	8	9
P 10-03-01	Essen (Rhein-Herne-Kanal, 16.0 km)	x			...	...	...	x
P 10-03-02	Coelln-Neuessen* (Rhein-Herne-Kanal, 17.0 km)	x			...	...	...	...
P 10-03-03	Ruhr-Oel* (Rhein-Herne-Kanal, 22.0 km)	x			x	x	...	x
P 10-03-04	Gelsenkirchen (Rhein-Herne-Kanal, 24.0 km)	x			x	x	...	x
P 10-03-05	Wanne-Eickel (Rhein-Herne-Kanal, 32.0 km)	x			...	...	...	x
P 10-05-01	Mühlheim (Ruhr, 8.0 km)	x			x	x	...	...
P 10-07-01	Heilbronn (Neckar, 110.0 km)		x		x	x	x	x
P 10-07-02	Stuttgart (Neckar, 186.0 km)	x			-	-	-	x
P 10-07-03	Plochingen (Neckar, 200.0 km)	x			-	-	-	x
P 10-09-01	Huningue (Rhine, 168.4 km)	x			x	x	-	x
P 10-09-02	Rheinhäfen beider Basel (Rhine, 159.15-170.0 km)			x	x	x	x	x
P 10-04-01	Sète (Rhône-Sète Canal, 96.0 km)	x			x	x	x	Coal, cereals, oilcake
P 10-06-01	Fos (Fos Bay, sea section)	...	...	...	...	...	...
P 11-01	IJmond (Noordzeekanaal, 4.7 km)			x	x	x	x	
P 11-02	Zaanstad (Zaan, 1.4 km)	x			-	-	-	x
P 11-03	Amsterdam (Noordsee Kanaal, 20.6 km)			x	x	x	x	
P 11-04	Utrecht (Amsterdam-Rijnkanaal, 35.0 km)	x			x	x	-	x
P 11-01-01	Zaandam (Zaan, 2.0 km)	x			-	-	-	-
P 12-01	Nijmegen (Waal, 884.6 km)	x			x	x	-	-
P 12-02	Arnhem (Nederrijn, 885.8 km)	x			-	-	-	-
P 12-03	Zwolle (IJssel, 980.7 km)	x			-	-	-	-
P 12-02-01	Meppel (Meppelerdiep, 10.5 km)	x			x	x	-	-
P 13-01	Emsland* (Dortmund-Ems-Kanal, 151.0 km)	x			...	...	...	x
P 13-02	Münster (Dortmund-Ems-Kanal, 68.0 km)	x			...	...	...	x
P 13-03	Dortmund (Dortmund-Ems-Kanal, 1.0 km)		x		x	x	...	x
P 14-01	Bremerhaven (Weser, 66.0-68.0 km)	x			x	x	x	
P 14-02	Nordenham (Weser, 54.0-64.0 km)	x			x	x	-	x
P 14-03	Brake (Weser, 41.0 km)	x	x		x	x	-	x
P 14-04	Bremen (Weser, 4.0-8.0 km)		x		x	x	x	x

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	0.5-3.0 million tonnes	3.0-10.0 million tonnes	>10.0 million tonnes	CONTAINERS		RO - RO **				
				20'	40'					
1	2	3	4	5	6	7	8	9		
P 15-01 Lelystad (IJselmeer)	x			-	-	-	-			
P 15-02 Lemmer (Pr. Margrietkanaal, 90.5 km)	x			-	-	-	-			
P 15-03 Groningen (Starkenborghkanaal, 7.0 km)	x			-	-	-	x			
P 15-04 Emden (Ems, 41.0 km)	x			x	x	x	x			
P 15-05 Leer (Ems, 14.0 km)	x			-	-	-	x			
P 15-06 Oldenburg* (Hunte, 0.0 - 5.0 km)	x			-	-	-	x			
P 15-01-01 Leenwarden (Haringsmakaalaal, 23.7 km)	x			-	-	-	-			
P 20-01 Cuxhaven (Elbe, 724.0 km)	x			x	x	x	x			
P 20-02 Brunsbüttel (Elbehafen, 693.0 km)		x		-	-	-	-			
P 20-03 Bütfleet* (Elbe, 668.0 km)		x		-	-	-	-			
P 20-04 Hamburg (Elbe, 618.0-639.0 km)			x	x	x	x	x			
P 20-05 Lauenburg (Elbe, 568.0 km)	x			-	-	-	-			
P 20-06 Tangermünde (Elbe, 388.0 km)	x			-	-	-	-			
P 20-07 Kieswerk Rogätz* (Elbe, 354.0 km)	x			-	-	-	x			
P 20-08 Magdeburger Häfen (Elbe, 330.0 and 333.0 km)		x		-	-	-	x			
P 20-09 Schönebeck (Elbe, 315.0km)	x			-	-	-	-			
P 20-10 Aken (Elbe, 277.0 km)	x			-	-	-	-			
P 20-11 Torgau (Elbe, 154.0 km)	x			-	-	-	-			
P 20-12 Kieswerk Mühlberg* (Elbe, 125.0 km)	x			-	-	-	x			
P 20-13 Riesa (Elbe, 109.0 km)	x			-	-	-	-			
P 20-14 Dresden (Elbe, 57.0 and 61.0 km)	x			-	-	-	-			
P 20-15 Decin (Elbe, 98.2 and 94.2 km) ^{4/}	x			x	x	-	x	Bulk cargoes		
P 20-16 Usti nad Labem (Elbe, 75.3 and 72.5 km) ^{4/}	x			x	x	-	x	Bulk cargoes		
P 20-17 Mělník (Elbe, 3.0 km) ^{4/}	x			x	x	-	x	Bulk cargoes		
P 20-04-01 Halle-Trotha (Saale, 86.0 km)	x			-	-	-	-			
P 20-06-01 Praha (Vltava, 46.5 and 55.5 km)	x			x	x	-	x			
P 21-01 Lübeck (Trave, 2.0 - 8.0 km)	x			x	x	x	x			

E PORTS	CARGO HANDLING CAPACITY			CARGO HANDLING EQUIPMENT AVAILABLE FOR		RAIL ACCESS **	OTHER CHARACTERISTICS AND COMMENTS	
	0.5-3.0 million tonnes	3.0-10.0 million tonnes	>10.0 million tonnes	CONTAINERS	RO - RO **			
	20'	40'						
1	2	3	4	5	6	7	8	9
P 30-01 Swinoujscie (Baltic Sea-mouth of the Oder)		x		x	x	x	x	
P 30-02 Szczecin (Oder, 741.0 km)			x	x	x	x	x	
P 30-03 Kostrzyn (Oder, 617.0 km)	x			-	-	-	x	
P 30-04 Wroclaw (Oder, 255.0 km)	x			-	-	-	x	
P 30-05 Kozle (Oder, 96.0 km)	x			-	-	-	x	
P 30-01-01 Gliwice (Gliwicki Canal, 41.0 km)	x			-	-	-	x	
P 40-01 Gdansk (Baltic Sea- mouth of the Wisla)			x	x	x	x	x	
P 40-02 Bydgoszcz (Wisla, 772.3 km and Brda, 2.0 km)	x			-	-	-	-	
P 40-03 Warszawa (Wisla, 520.0 km and Zeran Canal, 2.0 km)	x			-	-	-	x	
P 40-04 Brest (Mukhovets) ^{3/}	x			-	-	-	x	General and bulk cargo
P 40-04bis Pinsk (Pina, 12.0 km) ^{3/}	x			-	-	-	x	General and bulk cargo
P 40-04ter Mozyr (Pripyat, 185.0 km) ^{3/}	x			-	-	-	x	General and bulk cargo
P 40-05 Kyiv (Dnipro, 856.0 km)		x		x	-	-	x	Bulk and general cargo
P 40-06 Cherkassy (Dnipro, 653.0 km)		x		x	-	-	x	Bulk and general cargo
P 40-07 Kremenchuk (Dnipro, 541.0 km)		x	x	x	-	-	x	Bulk and general cargo
P 40-07bis Poltava Ore Mining and Processing Enterprize (Dnipro, 521.0 km) ^{3/}	x			-	-	-	x	Ore, minerals
P 40-08 Dniproderzhynsk (Dnipro, 429.0 km)	x			-	-	-	x	Bulk and general cargo
P 40-08bis Cargo Handling terminal (Dnipro, 422.0 km) ^{3/}	x			-	-	-	x	Bulk and general cargo
P 40-09 Dnipropetrovsk (Dnipro, 393.0 km)		x		x	-	-	x	Bulk and general cargo
P 40-10 Zaporizhya (Dnipro, 308.0 km)		x		x	x	-	x	Bulk and general cargo, lighters
P 40-11 Nova Kakhovka (Dnipro, 96.0 km)	x			-	-	-	-	Bulk and general cargo
P 40-12 Kherson (Dnipro, 28.0 km)		x		x	-	-	x	Bulk and general cargo, lighters
P 40-01-01 Chernihiv (Desna, 194.5 km) ^{3/}		x		-	-	-	x	General and bulk cargo
P 40-02-01 Mykolaiv, river port (Pivdenny Buh, 40.0 km)	x							Cereals, scrap, minerals
P 40-02-02 Mykolaiv, sea port (Pivdenny Buh, 35.0 km)		x		x	x	-	x	Timber, oil products, metals, cereals, bulk cargo, scrap
P 40-02-03 Dnipro-Buhskiy (Pivdenny Buh, 16.0 km)		x		-	-	-	x	Ore, general cargo

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	0.5-3.0 million tonnes	3.0-10.0 million tonnes	>10.0 million tonnes	CONTAINERS		RO - RO **		
				20'	40'			
1	2	3	4	5	6	7	8	9
P 41-01 Klaipeda river port (Kurshinskiy Zaliv)			x	x	x	x	x	
P 41-02 Neringa (Kurshinskiy Zaliv)	...	...	...	...	...	...	...
P 41-03 Jurbarkas (Nemunas, 126.0 km)	...	...	...	...	...	...	...
P 41-04 Kaunas (Nemunas, 219.0 km)	x		-	-	-	-	x	
P 50-01 Sankt-Petersburg sea port (Neva, 1397.0 km) 5/			x	x	x	x	x	General cargoes, timber, cereals, coal
P 50-02 Sankt-Petersburg river port (Neva, 1385.0 km) 5/		x		x	-	-	x	General cargoes, timber, construction materials, coal
P 50-03 Podporozhie (Volgo-Baltijskiy Waterway, 1045.0 km) 5/		x		x	-	-	x	General cargoes, timber, construction materials, ore, pipes
P 50-04 Cherepovets (Volgo-Baltijskiy Waterway, 540.0 km) 5/	x			x	x	-	x	General cargoes, timber, construction materials, coal
P 50-05 Yaroslavl (Volga, 520.0 km) 5/	x			x	-	-	x	General cargoes, timber, construction materials, fertilisers
P 50-06 Nizhniy Novgorod (Volga, 907.0 km) 5/		x		x	-	-	x	General cargoes, timber, construction materials, coal
P 50-07 Kazan (Volga, 1313.0 km) 5/	...	...	...	...	...	...	...
P 50-08 Ulianovsk (Volga, 1541.0 km) 5/	...	x		x	-	-	x	General cargoes, construction materials, coal
P 50-09 Samara (Volga, 1746.0 km) 5/	x			x	-	-	x	General cargoes, timber, construction materials, coal
P 50-10 Saratov (Volga, 2175.0 km) 5/	x			x	-	-	x	General cargoes, timber, construction materials, coal, cereals
P 50-11 Volgograd (Volga, 2560.0 km) 5/	x			x	-	-	x	General cargoes, timber, construction materials, coal
P 50-12 Astrakhan (Volga, 3051.0 km) 5/	x	x		x	-	-	x	General cargoes, construction materials, timber
P 50-02-01 Moskva Northern Port (Kanal imeni Moskvi, 42.0 km) 5/	x			x	x	-	-	General cargoes, timber, construction materials, salt
P 50-02-02 Moskva Western Port (Kanal imeni Moskvi, 32.0 km) 5/	...	...		...	...	...	...
P 50-02-03 Moskva Southern Port (Kanal imeni Moskvi, 0.0 km) 5/	...	...		...	...	...	...
P 50-02-02-01 Tver (Volga, 279.0 km) 5/	x			-	-	-	-	General cargoes, construction materials
P 50-01-01 Perm (Kama, 2269.0 km) 5/		x		x	-	-	x	General cargoes, timber, construction materials, coal, ore, cereals

E PORTS	CARGO HANDLING CAPACITY			CARGO HANDLING EQUIPMENT AVAILABLE FOR		RAIL ACCESS **	OTHER CHARACTERISTICS AND COMMENTS	
	0.5-3.0 million tonnes	3.0-10.0 million tonnes	>10.0 million tonnes	CONTAINERS	RO - RO **			
				20'	40'			
1	2	3	4	5	6	7	8	9
P 60-01	Scheveningen (North Sea)	x		x	x	x	-	
P 60-02	Den Helder (North Sea)	x		-	-	x	-	
P 60-03	Brunsbüttel (Kiel Canal, 2.0 - 5.0 km)		x	-	-	-	x	
P 60-04	Rendsburg (Kiel Canal, 62.0 km)	x		-	-	-	x	
P 60-05	Kiel (Kiel Canal, 96.0 km)	x		x	x	x	x	
P 60-06	Flensburg	x		-	-	-	x	
P 60-07	Wismar	x		x	x	x	x	
P 60-08	Rostock	x		x	x	x	x	
P 60-09	Stralsund	x		-	-	-	x	
P 60-10	Greifswald	x		-	-	-	-	
P 60-11	Sventoji (Baltic Sea)	...	...	...	...	...	...
P 60-12	Vyborg (Vyborg Bay)	...	...	...	...	...	...
P 60-13	Petrozavodsk (Lake Onega, 1009.0 km) ^{5/}	x		-	-	-	x	General cargoes, construction materials
P 60-14	Arkhangelsk sea port (Mouth of Severnaja Dvina)	...	...	...	...	...	...
P 60-15	Arkhangelsk river port (Mouth of Severnaja Dvina)	...	...	...	...	...	...
P 60-02-01	Sevilla (Guadalquivir, 80.0 km)		x	x	x	x	x	General and bulk cargoes
P 60-04-01	Douro (Douro, 5.0 km)	...	...	...	...	...	...
P 60-04-02	Sardoura (Douro, 49.0 km)	...	...	...	...	...	...
P 60-04-03	Régua-Lamego (Douro, 101.0 km)	...	...	...	...	...	...
P 60-06-01	Bordeaux (Gironde and Garonne, 359.0 km)	...	...	...	...	...	...
P 60-08-01	Nante (Loire, 645.0 km)	x		...	...	...	...	Minerals, construction materials
P 60-10-01	Harlingen (Waddenzee)		x	x	x	x	x	
P 60-12-01	Delfzijl (Waddenzee)		x	x	x	x	x	
P 60-11-01	Mustola (39.0 km from the mouth of Saimaa Canal)	x		x	x	x	x	Timber
P 60-11-02	Kaukas* (52.0 km from the mouth of Saimaa Canal)	x		-	-	-	x	Timber
P 60-11-03	Rapasaari* (52.0 km from the mouth of Saimaa Canal)	x		-	-	-	x	Timber
P 60-11-04	Joutseno* (67.0 km from the mouth of Saimaa Canal)	x		-	-	-	x	Timber
P 60-11-05	Vuoksi* (85.0 km from the mouth of Saimaa Canal)	x		-	-	-	-	Timber
P 60-11-06	Varkaus (Port of Taipale)(270.0 km from the mouth of Saimaa Canal)	x		-	-	-	x	Timber
P 60-11-07	Varkaus (Port of Kosulanniemi*) (270.0 km from the mouth of Saimaa Canal)	x		-	-	-	-	Timber
P 60-11-08	Varkaus (Port of Akonniemi)(270.0 km from the mouth of Saimaa Canal)	x		-	-	-	x	Timber
P 60-11-09	Kuopio (352.0 km from the mouth of Saimaa Canal)	x		-	-	-	x	Timber

E PORTS	CARGO HANDLING CAPACITY			CARGO HANDLING EQUIPMENT AVAILABLE FOR			RAIL ACCESS **	OTHER CHARACTERISTICS AND COMMENTS
	0.5-3.0 million tonnes	3.0-10.0 million tonnes	>10.0 million tonnes	CONTAINERS		RO - RO **		
				20'	40'			
1	2	3	4	5	6	7	8	9
P 60-11-02-01	Puhos* (311.0 km from the mouth of Saimaa Canal)	x		-	-	-	-	Timber
P 60-11-02-02	Joensuu (346.0 km from the mouth of Saimaa Canal)	x		-	-	-	x	Timber
P 61-01	Anklam (Peene, 95.0 km)	x		-	-	-	x	
P 70-01	Wageningen (Neder-Rijn, 903.2 km)	x		-	-	-	-	
P 70-02	Enchede (Twentekanaal, 49.8 km)	x		-	-	-	-	
P 70-03	Ibbenbüren (Mittellandkanal, 5.0 km)	x		-	-	-	x	
P 70-04	Minden (Mittellandkanal, 100.0-104.0 km)	x		-	-	-	x	
P 70-05	Hannover (Mittellandkanal, 155.0-159.0 km)	x		x	x	-	x	
P 70-06	Mehrum* (Mittellandkanal, 194.0 km)	x		-	-	-	-	
P 70-07	Braunschweig (Mittellandkanal, 220.0 km)	x		-	-	-	x	
P 70-08	Braunschweig/Thune* (Mittellandkanal, 223.0 km)	x		-	-	-	-	
P 70-09	Haldensleben (Mittellandkanal, 301.0 km)	x		-	-	-	x	
P 70-10	Niegripp* (Elbe-Havel-Kanal, 330.0 km)	x		-	-	-	-	
P 70-11	Brandenburg* (Untere Havel-Wasserstraße, 60.0 km)	x		-	-	-	-	
P 70-12	Brandenburg (Untere Havel-Wasserstraße, 57.0 km)	x		-	-	-	-	Gravel works
P 70-13	Deponie Deetz* (Untere Havel-Wasserstraße, 40.0 km)	x		-	-	-	x	
P 70-14	Spandau South Harbour (Untere Havel-Wasserstraße, 2.0 km)	x		-	-	-	x	
P 70-15	Elblag (Zalew Wisłany)	x		-	-	-	-	
P 70-16	Kaliningrad sea port (Pregolia, 8.0 km)	...	...	...	...	...	...
P 70-17	Kaliningrad river port (Pregolia, 9.0 km)	...	...	...	...	...	...
P 70-01-01	Gouda (Hollandse IJssel, 1.4 km)	x		-	-	-	-	
P 70-03-01	Hengelo (Twentekanaal, 45.1 km)	x		x	x	-	x	
P 70-03-02	Almelo (Zijkanaal, 17.6 km)	x		-	-	-	-	
P 70-02-01	Osnabrück (Stichkanal, 13.0 km)	x		-	-	x	x	
P 70-04-01	Hannover-Linden (Stichkanal, 11.0 km)	x		-	-	-	x	
P 70-06-01	Hildesheim (Stichkanal, 15.0 km)	x		-	-	-	x	
P 70-08-01	Salzgitter (Stichkanal, 15.0 km)	x		x	-	-	x	

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	0.5-3.0 million tonnes	3.0-10.0 million tonnes	>10.0 million tonnes	CONTAINERS	RO - RO **			
	20'	40'						
1	2	3	4	5	6	7	8	9
P 70-10-01	Cargo-Handling Complex* (branch of the Spree at 0.0 km)	x		-	-	-	-	
P 70-10-02	Nonnendamm (Spree, 2.0 km)	x		-	-	-	x	
P 70-10-03	Reuter Power Station* (Spree, 3.0 km)	x		-	-	-	x	
P 70-10-04	Charlottenburg Power Station (Spree, 8.0 km)	x		-	-	-	-	
P 70-10-05	Westhafen Berlin (Westhafenkanal, 3.0 km)		x	-	-	-	x	
P 70-10-06	Osthafen Berlin (Spree, 21.0 km)	x		-	-	-	x	
P 70-10-07	Klingenberg Heating Station (Spree, 25.0 km)	x		-	-	-	x	
P 70-12-01	Moabit Power Station* (Berlin-SpandauerSchiffahrtskanal, 9.0 km)	x		-	-	-	-	
P 71-01	Teltowkanal Cargo-Handling Point* (Teltowkanal, 31.0-34.0 km)	x		-	-	-	x	
P 71-02	Oberschöneweide Cargo-Handling Point (Spree-Oder Wasserstraße, 28.0-29.0 km)	x		-	-	-	x	
P 71-03	Eisenhüttenstadt EKO* (Spree-Oder Wasserstraße, 122.0 km)	x		-	-	-	x	
P 71-04	Eisenhüttenstadt (Spree-Oder Wasserstraße, 124.0 km)	x		-	-	-	x	
P 71-02-01	Potsdam (Potsdamer Havel, 3.0 km)	x		-	-	-	-	
P 71-06-01	Niederlehme* (Dahme-Wasserstraße, 8.0 km)	x		-	-	-	-	
P 71-06-02	Königs Wusterhausen (Dahme-Wasserstraße, 8.0 km)		x	-	-	-	x	
P 80-01	Le Havre (Le Havre-Tancarville Canal, 20.0 km)	x		x	x	x	x	Oil products, fuels, minerals
P 80-02	Rouen (Seine, 242.0 km)		x	x	x	x	x	Oil, cereals, sand, coal
P 80-03	Conflant (Seine, 239.0 km)	x		...	...	...	...
P 80-04	Frouard (Moselle, 346.5 km)	...	...	...	...	...	...
P 80-05	Metz (Moselle, 297.0-294.0 km)	...	...	...	...	...	...
P 80-06	Mondelange-Richemont (Moselle, 279.5-277.9 km)	...	...	...	...	...	...
P 80-07	Thionville-Illange (Moselle, 271.9-270.1 km)	...	...	...	...	...	...
P 80-08	Mertert (Moselle, 208.0 km)	x		-	-	-	x	
P 80-09	Trier (Moselle, 184.0 km)	x		-	-	-	x	
P 80-10	Bingen (Rhine, 527.0 km)	x		-	-	-	x	
P 80-11	Wiesbaden (Rhine, 500.0 km)	x		-	-	-	x	
P 80-12	Mainz (Rhine, 500.0 km)		x	x	x	x	x	
P 80-13	Flörsheim* (Main, 9.0 km)	x		-	-	-	-	
P 80-14	Raunheim* (Main, 14.0 km)	x		-	-	-	-	
P 80-15	Hattersheim* (Main, 17.0 km)	x		-	-	-	-	
P 80-16	Kelsterbach* (Main, 19.0 km)	x		-	-	-	-	
P 80-17	Frankfurt* (Main, 22.0 - 29.0 km)	x	x	x	x	-	x	
P 80-18	Frankfurt (Main, 31.0 - 37.0 km)		x	x	x	-	x	

E PORTS	CARGO HANDLING CAPACITY			CARGO HANDLING EQUIPMENT AVAILABLE FOR			RAIL ACCESS **	OTHER CHARACTERISTICS AND COMMENTS		
	0.5-3.0 million tonnes	3.0-10.0 million tonnes	>10.0 million tonnes	CONTAINERS		RO - RO **				
				20'	40'					
1	2	3	4	5	6	7	8	9		
P 80-19 Offenbach (Main, 40.0 km)	x			-	-	-	x			
P 80-20 Hanau (Main, 56.0 - 60.0 km)	x			-	-	-	x			
P 80-21 Grosskotzenburg* (Main, 62.0 km)	x			-	-	-	-			
P 80-22 Stockstadt (Main, 82.0 km)	x			x	-	-	x			
P 80-23 Aschaffenburg (Main, 83.0 km)	x			x	-	-	x			
P 80-24 Triefenstein* (Main, 173.0 km)	x			-	-	-	-			
P 80-25 Karlstadt* (Main, 227.0 km)	x			-	-	-	-			
P 80-26 Würzburg (Main, 246.0-251.0 km)	x			x	-	x	x			
P 80-27 Schweinfurt (Main, 330.0 km)	x			-	-	-	x			
P 80-28 Bamberg (Main-Donau-Kanal, 3.0 km)	x			-	-	-	x			
P 80-29 Erlangen (Main-Donau-Kanal, 46.0 km)	x			-	-	-	x			
P 80-30 Nürnberg (Main-Donau-Kanal, 72.0 km)	x			-	-	x	x			
P 80-31 Regensburg (Danube, 2370.0-2378.0 km)	x			x	x	-	x			
P 80-32 Deggendorf* (Danube, 2281.0-2284.0 km)	x			x	x	-	-			
P 80-33 Linz (Danube, 2128.2 - 2130.6 km)	x			x	x	x	x	All cargoes		
P 80-34 Linz-Vöest* (Danube, 2127.2 km)		x		x	x	-	x	Metallurgical products		
P 80-35 Enns-Ennsdorf (Danube, 2111.8 km)	x			x	x	x	x	General and bulk cargoes, liquid gas		
P 80-36 Krems (Danube, 998.0 km)	x			x	-	-	x	All cargoes but oil and oil products		
P 80-37 Wien (Danube, 1916.8-1920.2 km)	x			x	x	x	x	All cargoes		
P 80-38 Bratislava (Danube, 1867.0 km)		x		x	x	x	x			
P 80-39 Györ-Gönyü (Danube, 1807.0 km)	x			...	...	...	...	Mainly bulk cargoes and oil products
P 80-40 Komarno (Danube, 1767.1 km)		x		x	x	-	x			
P 80-41 Sturovo (Danube, 1722.0 km)	x			-	-	-	-			
P 80-42 Budapest (Danube, 1640.0 km)		x		x	...	x	x			
P 80-43 Százhalmabatta (Danube, 1618.7 km)	x			...	...	...	...	Oil products
P 80-44 Dunauvaros (Danube, 1579.0 km)	x			-	-	-	x	Mainly bulk cargo		
P 80-45 Dunaföldvár (Danube, 1563.0 km)	x			...	...	...	...	Oil products
P 80-46 Baja (Danube, 1480.0 km)	x			x	...	...	x	
P 80-46bis Apatin (Danube, 1401.5 km) ^{3/}	x			x	...	...	x	
P 80-47 Vukovar (Danube, 1333.1 km)	x			x	x	-	x			
P 80-47bis Backa Palanka (Danube, 1295.0 km) ^{3/}	x			x	...	...	x	
P 80-47ter Novi Sad (Danube, 1253.5 km) ^{3/}	x			x	...	...	x	

E PORTS	CARGO HANDLING CAPACITY			CARGO HANDLING EQUIPMENT AVAILABLE FOR		RAIL ACCESS **	OTHER CHARACTERISTICS AND COMMENTS	
	0.5-3.0 million tonnes	3.0-10.0 million tonnes	>10.0 million tonnes	CONTAINERS	RO - RO **			
	20'	40'						
1	2	3	4	5	6	7	8	9
P 80-48 Beograd (Danube, 1170.0 km)	...	...	...	...	...	...	...
P 80-48bis Pangevo (Danube, 1152.8 km) ^{3/}	x			x			x	
P 80-49 Smederevo (Danube, 1116.3 km)	...			...	...	...	...
P 80-50 Orsova (Danube, 954.0 km)	x			...	...	...	x	
P 80-51 Turnu Severin (Danube, 931.0 km)	x			...	...	x	x	
P 80-52 Prahovo (Danube, 861.0 km)	...	...	...	...	...	...	...
P 80-53 Lom (Danube, 743.0 km)	...	...	...	...	...	...	...
P 80-54 Turnu Magurele (Danube, 597.0 km)	x			...	...	...	x	
P 80-55 Svistov (Danube, 554.0 km)	...	...	...	...	...	...	...
P 80-56 Roussse (Danube, 495.0 km)	...	...	...	...	...	...	...
P 80-57 Giurgiu (Danube, 493.0 km)	x			-	-	x	x	
P 80-58 Oltenita (Danube, 430.0 km)	x			-	-	-	x	
P 80-59 Calarasi (Danube, 370.5 km)	x			-	-	x	x	
P 80-60 Braila (Danube, 164.0-172.0 km)		x		-	-	-	x	
P 80-61 Galati (Danube, 157.0-145.4 km)	...		x	-	-	x	x	
P 80-62 Giurgiulesti (Danube, 133.0 km)	...	...	...	...	...	...	...	Under construction
P 80-63 Reni (Danube, 128.0 km)			x	x	x	x	x	General and bulk cargo, oil products
P 80-64 Tulcea (Danube, 73.5-70.0 km)	x			-	-	-	x	
P 80-04-01 Port autonome de Paris : Gennevilliers (Seine, 194.7 km) Bonneuil-Vigneux (Seine, 169.7 km) Evry (Seine, 137.8 km) Melun (Seine, 110.0 km) Limay-Porcheville (Seine, 109.0 km) Montereau (Seine, 67.4 km) Nanterre (Seine, 39.4 km) Bruyères-sur-Oise (Oise, 96.9 km) St. Ouen-l'Aumône (Oise, 119.2 km) Lagny (Marne, 149.8 km)			x	x	x	x	x	Agriculture products, fuels, construction materials
P 80-06-01 Dillingen (Saar, 59.0 km)		x		x	x	x	x	
P 80-08-01 Osijek (Drava, 14.0 km)		x		x	x	-	x	

E PORTS	CARGO HANDLING CAPACITY			CARGO HANDLING EQUIPMENT AVAILABLE FOR			RAIL ACCESS **	OTHER CHARACTERISTICS AND COMMENTS
	0.5-3.0 million tonnes	3.0-10.0 million tonnes	>10.0 million tonnes	CONTAINERS		RO - RO **		
				20'	40'			
1	2	3	4	5	6	7	8	9
P 80-01-01 Szeged (Tisza, 170.0 km)	x			...	...	...	x	
P 80-01-02 Senta (Tisza, 122.0 km) ^{3/}	x			x			x	
P 80-14-01 Cernavoda (Danube-Black Sea Canal, 64.0 km)	x			-	-	x	x	
P 80-14-02 Medgidia (Danube-Black Sea Canal, 37.5 km)		x		-	-	-	x	
P 80-14-02bis Basarabi (Danube-Black Sea Canal, 25.0 km)	x			-	-	-	-	
P 80-14-03 Constanta (Danube-Black Sea Canal, 0.0 km)			x	x	x	x	x	
P 80-09-01 Ismail (Danube-Kilia Arm, 93.0 km)		x		x	x	-	x	General and bulk cargo
P 80-09-02 Kilia (Danube-Kilia Arm, 47.0 km)	x			x	-	-	-	General cargo
P 80-09-03 Oust-Dunajsk (Danube-Kilia Arm, 0 km)			x	x	x	-	-	General and bulk cargo
P 81-01 Komarno (Vah, 0.0 km) ^{3/}		x		x	x	-	x	
P 81-02 Sala (Vah, 54.4 - 54.8 km) ^{3/}	x						x	
P 81-03 Sered (Vah, 73.8 - 74.3 km) ^{3/}	x			x	x	x	x	
P 81-04 Hlohovec (Vah, 102.5 - 103.0 km) ^{3/}	x					x	x	
P 81-05 Piestany (Vah, 124.4 - 124.7 km) ^{3/}	x							
P 81-06 Nove mesto nad Vahom (Vah, 137.4 - 137.7 km) ^{3/}	x						x	
P 81-07 Trencin (Vah, 158.5-159.0 km) ^{3/}	x						x	
P 81-08 Dubnica (Vah, 168.1-168.5 km) ^{3/}	x			x	x	x	x	
P 81-09 Puchov (Vah, 192.4-192.9 km) ^{3/}	x					x	x	
P 81-10 Povazska Bystrica (Vah, 210.8-211.2 km) ^{3/}	x						x	
P 81-11 Zilina (Vah, 242.0-243.0 km) ^{3/}	x			x	x	x	x	
P 81-12 Cadca (Vah-Oder Link, ... km) ^{3/6/}	x					x	x	
P 90-01 Taganrog (Taganrog Bay)	...	...	...	...	...	...	...
P 90-02 Eysk (Taganrog Bay)	...	...	...	...	...	...	...
P 90-03 Azov (Don, 3168.0 km) ^{5/}	x			x	-	-	x	General cargoes, timber, construction materials, ore, dross
P 90-04 Rostov (Don, 3134.0 km) ^{5/}		x		x	-	-	x	General cargoes, timber, construction materials, coal, dross
P 90-05 Oust-Donetsk (Don, 2997.0 km) ^{5/}		x		x	-	-	x	General cargoes, timber, construction materials, coal, ore
P 90-03-01 Belgorod Dnestrovskiy (mouth of the Dnestr River)	...	...	...	...	...	...	...
P 90-03-02 Bender (Nistru, 228.0 km)	x			-	-	-	x	Dry bulk and general cargoes

E PORTS	CARGO HANDLING CAPACITY			CARGO HANDLING EQUIPMENT AVAILABLE FOR		RAIL ACCESS **	OTHER CHARACTERISTICS AND COMMENTS	
	0.5-3.0 million tonnes	3.0-10.0 million tonnes	>10.0 million tonnes	CONTAINERS	RO - RO **			
				20'	40'			
1	2	3	4	5	6	7	8	9
P 91-01	Milano Terminale (Milano-Po Canal, 0.0 km)	...	...	...	...	...	...	Under construction or planned
P 91-02	Lodi (Milano-Po Canal, 20.0 km from Milano Terminale)	...	...	...	...	...	...	Under construction or planned
P 91-03	Pizzighetone (Milano-Po Canal, 40.0 km from Milano Terminale)	...	...	...	...	...	...
P 91-04	Cremona (Milano-Po Canal, 55.0 km from Milano Terminale)	...	...	...	...	...	...
P 91-05	Emilia Centrale (Milano-Po Canal, 20.0 km from Milano Terminale)	...	...	...	...	...	...	Under construction or planned
P 91-06	Ferrara (Po, 200.0 km from Milano Terminale)	...	...	...	...	...	...
P 91-07	Adria (Veneta Lateral Waterway, 265.0 km from Milano Terminale)	...	...	...	...	...	...
P 91-08	Chioggia (Veneta Lateral Waterway, 285.0 km from Milano Terminale)	...	...	...	...	...	...
P 91-09	Marghera (Veneta Lateral Waterway, 300.0 km from Milano Terminale)	...	...	...	...	...	...
P 91-10	Nogaro (Veneta Lateral Waterway, 355.0 km from Milano Terminale) Monfalcone (Veneta Lateral Waterway, 410.0 km from Milano Terminale)	...	...	...	...	...	...
P 91-11	Terminale (Trieste, Adriatic Sea)	...	...	...	...	...	...
P 91-12	Trieste (Adriatic Sea)	...	...	...	...	...	...
P 91-02-01	Piacenza (Po, 35.0 km from Conca di Cremona)	...	...	...	...	...	...
P 91-02-02	Pavia (Ticino, 98.0 km from Conca di Cremona)	...	...	...	...	...	...
P 91-02-03	Casale Monferrato (Po, 183.0 km from Conca di Cremona)	...	...	...	...	...	...
P 91-04-01	Garibaldi (Ferrara Waterway, 80.0 km from Ferrara)	...	...	...	...	...	...
P 91-06-01	Porto Tolle (Po Grande, 260.0 km from Milano Terminale)	...	...	...	...	...	...
P 91-01-01	Mantova (Fissero-Tartaro-Canalbianco Waterway, 0.0 km)	...	...	...	...	...	...
P 91-01-02	Ostiglia (Fissero-Tartaro-Canalbianco Waterway, 30.0 km)	...	...	...	...	...	...
P 91-01-03	Legnago (Fissero-Tartaro-Canalbianco Waterway, 65.0m)	...	...	...	...	...	...	Under construction or planned
P 91-01-04	Rovigo (Fissero-Tartaro-Canalbianco Waterway, 140.0 km)	...	...	...	...	...	...	Under construction or planned
P 91-01-04	Rovigo (Fissero-Tartaro-Canalbianco Waterway, 140.0 km)	...	...	...	...	...	...	Under construction or planned
P 91-01-05	Conca di Volta Grimana (Fissero-Tartaro-Canalbianco Waterway, 170.0 km)	...	...	...	...	...	...

Footnotes to Table 3

- 1/ Necessary development is envisaged.
- 2/ After the construction of a new link Gent-Zeebrugge (E 07).
- 3/ This new E port is expected to be introduced into the AGN Agreement through the amendment procedure under way.
- 4/ Distances to ports on the River Elbe are measured: in Germany - from the Czech/German State border; in the Czech Republic - from the junction of the rivers Elbe and Vltava at Mělník.
- 5/ Distance from Moskva Southern Port.
- 6/ New port to be built.

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INLAND WATERWAYS ON INTERNATIONAL IMPORTANCE

in conformity with Annex I of the European Agreement
on Main Inland Waterways of International Importance (AGN) of 19 January 1996.

