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► **B** REGULATION (EU) No 1315/2013 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL

of 11 December 2013

on Union guidelines for the development of the trans-European transport network and repealing Decision No 661/2010/EU

(Text with EEA relevance)

(OJ L 348, 20.12.2013, p. 1)

Amended by:

		Official Journal		
		No	page	date
► <u>M1</u>	Commission Delegated Regulation (EU) No 473/2014 of 17 January 2014	L 136	10	9.5.2014
► <u>M2</u>	Commission Delegated Regulation (EU) 2016/758 of 4 February 2016	L 126	3	14.5.2016
► <u>M3</u>	Commission Delegated Regulation (EU) 2017/849 of 7 December 2016	L 128I	1	19.5.2017



**REGULATION (EU) No 1315/2013 OF THE EUROPEAN
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CHAPTER I

GENERAL PRINCIPLES

Article 1

Subject matter

1. This Regulation establishes guidelines for the development of a trans-European transport network comprising a dual-layer structure consisting of the comprehensive network and of the core network, the latter being established on the basis of the comprehensive network.

2. This Regulation identifies projects of common interest and specifies the requirements to be complied with for the management of the infrastructure of the trans-European transport network.

3. This Regulation sets out the priorities for the development of the trans-European transport network.

4. This Regulation provides for measures for the implementation of the trans-European transport network. The implementation of projects of common interest depends on their degree of maturity, the compliance with Union and national legal procedures, and the availability of financial resources, without prejudging the financial commitment of a Member State or of the Union.

Article 2

Scope

1. This Regulation applies to the trans-European transport network as shown on the maps contained in Annex I. The trans-European transport network comprises transport infrastructure and telematic applications as well as measures promoting the efficient management and use of such infrastructure and permitting the establishment and operation of sustainable and efficient transport services.

2. The infrastructure of the trans-European transport network consists of the infrastructure for railway transport, inland waterway transport, road transport, maritime transport, air transport and multimodal transport, as determined in the relevant sections of Chapter II.



Article 3

Definitions

For the purpose of this Regulation, the following definitions apply:

- (a) 'project of common interest' means any project carried out pursuant to the requirements and in compliance with the provisions of this Regulation;
- (b) 'neighbouring country' means a country falling within the scope of the European Neighbourhood Policy including the Strategic Partnership, the Enlargement Policy, and the European Economic Area or the European Free Trade Association;
- (c) 'third country' means any neighbouring country or any other country with which the Union may cooperate to achieve the objectives pursued by this Regulation;
- (d) 'European added value' means the value of a project which, in addition to the potential value for the respective Member State alone, leads to a significant improvement of either transport connections or transport flows between the Member States which can be demonstrated by reference to improvements in efficiency, sustainability, competitiveness or cohesion, in line with the objectives set out in Article 4;
- (e) 'infrastructure manager' means any body or undertaking that is responsible, in particular, for establishing or maintaining transport infrastructure. This may also include the management of infrastructure control and safety systems;
- (f) 'telematic applications' means systems using information, communication, navigation or positioning/localisation technologies in order to manage infrastructure, mobility and traffic on the trans-European transport network effectively and to provide value-added services to citizens and operators, including systems for safe, secure, environmentally sound and capacity-efficient use of the network. They may also include onboard devices, provided they form an indivisible system with corresponding infrastructure components. They include systems, technologies and services referred to in points (g) to (l);
- (g) 'intelligent transport system' (ITS) means a system as specified in Directive 2010/40/EU of the European Parliament and of the Council ⁽¹⁾;

⁽¹⁾ Directive 2010/40/EU of the European Parliament and of the Council of 7 July 2010 on the framework for the deployment of Intelligent Transport Systems in the field of road transport and for interfaces with other modes of transport (OJ L 207, 6.8.2010, p. 1).

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- (h) 'air traffic management system' means a system as specified in Regulation (EC) No 552/2004 of the European Parliament and of the Council ⁽¹⁾ and in the European Air Traffic Management (ATM) Master Plan as specified in Council Regulation (EC) No 219/2007 ⁽²⁾;
- (i) 'Vessel Traffic Monitoring and Information Systems' (VTMIS) means systems deployed to monitor and manage traffic and maritime transport, using information from Automatic Identification Systems of Ships (AIS), Long-Range Identification and Tracking of Ships (LRIT) and coastal radar systems and radio communications as provided for in Directive 2002/59/EC of the European Parliament and of the Council ⁽³⁾, and includes the integration of the national maritime information systems through SafeSeaNet;
- (j) 'River Information Services (RIS)' means information and communication technologies on inland waterways as specified in Directive 2005/44/EC of the Parliament and of the Council ⁽⁴⁾;
- (k) 'e -Maritime services' means services using advanced and interoperable information technologies in the maritime transport sector to simplify administrative procedures and to facilitate the throughput of cargo at sea and in port areas, including single-window services such as the integrated maritime single window provided for in Directive 2010/65/EU of the European Parliament and of the Council ⁽⁵⁾, port community systems and relevant customs information systems;
- (l) 'European Rail Traffic Management System' (ERTMS) means the system defined in Commission Decision 2006/679/EC ⁽⁶⁾ and Commission Decision 2006/860/EC ⁽⁷⁾;

⁽¹⁾ Regulation (EC) No 552/2004 of the European Parliament and of the Council of 10 March 2004 on the interoperability of the European Air Traffic Management network (the interoperability Regulation) (OJ L 96, 31.3.2004, p. 26).

⁽²⁾ Council Regulation (EC) No 219/2007 of 27 February 2007 on the establishment of a Joint Undertaking to develop the new generation European air traffic management system (SESAR) (OJ L 64, 2.3.2007, p. 1).

⁽³⁾ Directive 2002/59/EC of the European Parliament and of the Council of 27 June 2002 establishing a Community vessel traffic monitoring and information system and repealing Council Directive 93/75/EEC (OJ L 208, 5.8.2002, p. 10).

⁽⁴⁾ Directive 2005/44/EC of the Parliament and of the Council of 7 September 2005 on harmonised river information services (RIS) on inland waterways in the Community (OJ L 255, 30.9.2005, p. 152).

⁽⁵⁾ Directive 2010/65/EU of the European Parliament and of the Council of 20 October 2010 on reporting formalities for ships arriving in and/or departing from ports of the Member States and repealing Directive 2002/6/EC (OJ L 283, 29.10.2010, p. 1).

⁽⁶⁾ Commission Decision 2006/679/EC of 28 March 2006 concerning the technical specification for interoperability relating to the control-command and signalling subsystem of the trans-European conventional rail system (OJ L 284, 16.10.2006, p. 1).

⁽⁷⁾ Commission Decision 2006/860/EC of 7 November 2006 concerning a technical specification for interoperability relating to the control-command and signalling subsystem of the trans-European high speed rail system and modifying Annex A to Decision 2006/679/EC concerning the technical specification for interoperability relating to the control-command and signalling subsystem of the trans-European conventional rail system (OJ L 342, 7.12.2006, p. 1).

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- (m) 'cross-border section' means the section which ensures the continuity of a project of common interest between the nearest urban nodes on both sides of the border of two Member States or between a Member State and a neighbouring country;
- (n) 'multimodal transport' means the carriage of passengers or freight, or both, using two or more modes of transport;
- (o) 'interoperability' means the ability, including all the regulatory, technical and operational conditions, of the infrastructure in a transport mode to allow safe and uninterrupted traffic flows which achieve the required levels of performance for that infrastructure or mode;
- (p) 'urban node' means an urban area where the transport infrastructure of the trans-European transport network, such as ports including passenger terminals, airports, railway stations, logistic platforms and freight terminals located in and around an urban area, is connected with other parts of that infrastructure and with the infrastructure for regional and local traffic;
- (q) 'bottleneck' means a physical, technical or functional barrier which leads to a system break affecting the continuity of long-distance or cross-border flows and which can be surmounted by creating new infrastructure or substantially upgrading existing infrastructure that could bring significant improvements which will solve the bottleneck constraints;
- (r) 'logistic platform' means an area which is directly linked to the transport infrastructure of the trans-European transport network including at least one freight terminal, and which enables logistics activities to be carried out;
- (s) 'freight terminal' means a structure equipped for transshipment between at least two transport modes or between two different rail systems, and for temporary storage of freight, such as ports, inland ports, airports and rail-road terminals;
- (t) 'socio-economic cost-benefit analysis' means a quantified ex-ante evaluation, based on a recognised methodology, of the value of a project, taking into account all the relevant social, economic, climate-related and environmental benefits and costs. The analysis of climate-related and environmental costs and benefits shall be based on the environmental impact assessment carried out pursuant to Directive 2011/92/EU;

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- (u) 'isolated network' means the rail network of a Member State, or a part thereof, with a track gauge different from that of the European standard nominal track gauge (1 435 mm), for which certain major infrastructure investments cannot be justified in economic cost-benefit terms by virtue of the specificities of that network arising from its geographic detachment or peripheral location;
- (v) 'NUTS region' means a region as defined in the Nomenclature of Territorial Units for Statistics;
- (w) 'alternative clean fuels' means fuels such as electricity, hydrogen, biofuels (liquids), synthetic fuels, methane (natural gas (CNG and LNG) and biomethane) and liquefied petroleum gas (LPG) which serve, at least partly, as a substitute for fossil oil sources in the supply of energy to transport, contribute to its decarbonisation and enhance the environmental performance of the transport sector.

*Article 4***Objectives of the trans-European transport network**

The trans-European transport network shall strengthen the social, economic and territorial cohesion of the Union and contribute to the creation of a single European transport area which is efficient and sustainable, increases the benefits for its users and supports inclusive growth. It shall demonstrate European added value by contributing to the objectives laid down in the following four categories:

- (a) cohesion through:
 - (i) accessibility and connectivity of all regions of the Union, including remote, outermost, insular, peripheral and mountainous regions, as well as sparsely populated areas;
 - (ii) reduction of infrastructure quality gaps between Member States;
 - (iii) for both passenger and freight traffic, interconnection between transport infrastructure for, on the one hand, long-distance traffic and, on the other, regional and local traffic;
 - (iv) a transport infrastructure that reflects the specific situations in different parts of the Union and provides for a balanced coverage of all European regions;

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- (b) efficiency through:
 - (i) the removal of bottlenecks and the bridging of missing links, both within the transport infrastructures and at connecting points between these, within Member States' territories and between them;
 - (ii) the interconnection and interoperability of national transport networks;
 - (iii) optimal integration and interconnection of all transport modes;
 - (iv) the promotion of economically efficient, high-quality transport contributing to further economic growth and competitiveness;
 - (v) efficient use of new and existing infrastructure;
 - (vi) cost-efficient application of innovative technological and operational concepts;
- (c) sustainability through:
 - (i) development of all transport modes in a manner consistent with ensuring transport that is sustainable and economically efficient in the long term;
 - (ii) contribution to the objectives of low greenhouse gas emissions, low-carbon and clean transport, fuel security, reduction of external costs and environmental protection;
 - (iii) promotion of low-carbon transport with the aim of achieving by 2050 a significant reduction in CO₂ emissions, in line with the relevant Union CO₂ reduction targets;
- (d) increasing the benefits for its users through:
 - (i) meeting the mobility and transport needs of its users within the Union and in relations with third countries;
 - (ii) ensuring safe, secure and high-quality standards, for both passenger and freight transport;
 - (iii) supporting mobility even in the event of natural or man-made disasters, and ensuring accessibility to emergency and rescue services;

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- (iv) the establishment of infrastructure requirements, in particular in the field of interoperability, safety and security, which will ensure quality, efficiency and sustainability of transport services;
- (v) accessibility for elderly people, persons of reduced mobility and disabled passengers.

*Article 5***Resource-efficient network**

1. The trans-European transport network shall be planned, developed and operated in a resource-efficient way, through:

- (a) development, improvement and maintenance of existing transport infrastructure;
- (b) optimisation of infrastructure integration and interconnection;
- (c) the deployment of new technologies and telematic applications, where such deployment is economically justified;
- (d) the taking into account of possible synergies with other networks, in particular trans-European energy or telecommunication networks;
- (e) the assessment of strategic environmental impacts, with the establishment of appropriate plans and programmes and of impacts on mitigation of the effects of climate change;
- (f) measures to plan and expand infrastructure capacity where necessary;
- (g) adequate consideration of the vulnerability of transport infrastructure with regard to a changing climate as well as natural or man-made disasters, with a view to addressing those challenges.

2. In planning and developing the trans-European transport network, Member States shall take account of the particular circumstances in the various parts of the Union, such as, in particular, tourism aspects and topographical features of the regions concerned. They may adapt the detailed route alignment of sections within the limits indicated in point (c) of Article 49(4) while ensuring compliance with the requirements set out therein.

*Article 6***Dual-layer trans-European transport network structure**

1. The gradual development of the trans-European transport network shall be achieved, in particular, by implementing a dual-layer structure for that network with a coherent and transparent methodological approach, comprising a comprehensive network and a core network.

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2. The comprehensive network shall consist of all existing and planned transport infrastructures of the trans-European transport network as well as measures promoting the efficient and socially and environmentally sustainable use of such infrastructure. It shall be identified and developed in accordance with Chapter II.

3. The core network shall consist of those parts of the comprehensive network which are of the highest strategic importance for achieving the objectives for the development of the trans-European transport network. It shall be identified and developed in accordance with Chapter III.

*Article 7***Projects of common interest**

1. Projects of common interest shall contribute to the development of the trans-European transport network through the creation of new transport infrastructure, through the rehabilitation and upgrading of the existing transport infrastructure and through measures promoting the resource-efficient use of the network.

2. A project of common interest shall:

(a) contribute to the objectives falling within at least two of the four categories set out in Article 4;

(b) comply with Chapter II, and if it concerns the core network, comply in addition with Chapter III;

(c) be economically viable on the basis of a socio-economic cost-benefit analysis;

(d) demonstrate European added value.

3. A project of common interest may encompass its entire cycle, including feasibility studies and permission procedures, implementation and evaluation.

4. Member States shall take all necessary measures to ensure that the projects are carried out in compliance with relevant Union and national law, in particular with Union legal acts on the environment, climate protection, safety, security, competition, state aid, public procurement, public health and accessibility.

5. Projects of common interest are eligible for Union financial assistance under the instruments available for the trans-European transport network.



Article 8

Cooperation with third countries

1. The Union may support, including financially, projects of common interest in order to connect the trans-European transport network with infrastructure networks of neighbouring countries in so far as such projects:

- (a) connect the core network at border crossing points and concern infrastructure necessary to ensure seamless traffic flow, border checks, border surveillance and other border control procedures;
- (b) ensure the connection between the core network and the transport networks of the third countries, with a view to enhancing economic growth and competitiveness;
- (c) complete the transport infrastructure in third countries which serve as links between parts of the core network in the Union;
- (d) implement traffic management systems in those countries;
- (e) promote maritime transport and motorways of the sea, excluding financial support to third-country ports;
- (f) facilitate inland waterway transport with third countries.

Such projects shall enhance the capacity or utility of the trans-European transport network in one or more Member States.

2. Without prejudice to paragraph 1, the Union may cooperate with third countries to promote other projects, without providing financial support, in so far as such projects seek to:

- (a) promote the interoperability between the trans-European transport network and networks of third countries;
- (b) promote the extension of the trans-European transport network policy into third countries;
- (c) facilitate air transport with third countries, in order to promote efficient and sustainable economic growth and competitiveness, including the extension of the Single European Sky and improved air traffic management cooperation;
- (d) facilitate maritime transport and promote motorways of the sea with third countries.

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3. Projects under points (a) and (d) of paragraph 2 shall comply with the relevant provisions of Chapter II.
4. Annex III includes indicative maps of the trans-European transport network extended to specific neighbouring countries.
5. The Union may use existing, or set up and use new, coordination and financial instruments with neighbouring countries, such as the Neighbourhood Investment Facility (NIF) or the Instrument for Pre-Accession Assistance (IPA), for the promotion of projects of common interest.
6. The provisions of this Article are subject to the relevant procedures on international agreements as set out in Article 218 TFEU.

CHAPTER II

THE COMPREHENSIVE NETWORK*Article 9***General provisions**

1. The comprehensive network shall:
 - (a) be as specified in the maps and the lists in Annex I and in Part 2 of Annex II;
 - (b) be further specified through the description of the infrastructure components;
 - (c) meet the requirements for the transport infrastructures set out in this Chapter;
 - (d) constitute the basis for the identification of projects of common interest;
 - (e) take into account the physical limitations and topographical particularities of Member States' transport infrastructures, as identified in the technical specifications for interoperability (TSIs).
2. Member States shall make all possible efforts with the aim of completing the comprehensive network and of complying with the relevant provisions of this Chapter by 31 December 2050.

*Article 10***General priorities**

1. In the development of the comprehensive network, general priority shall be given to measures that are necessary for:
 - (a) ensuring enhanced accessibility and connectivity for all regions of the Union while taking into consideration the specific case of islands, isolated networks and sparsely populated, remote and outermost regions;

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- (b) ensuring optimal integration of the transport modes and interoperability within transport modes;
- (c) bridging missing links and removing bottlenecks, particularly in cross-border sections;
- (d) promoting the efficient and sustainable use of the infrastructure and, where necessary, increasing capacity;
- (e) improving or maintaining the quality of infrastructure in terms of safety, security, efficiency, climate and, where appropriate, disaster resilience, environmental performance, social conditions, accessibility for all users, including elderly people, persons with reduced mobility and disabled passengers, and the quality of services and continuity of traffic flows;
- (f) implementing and deploying telematic applications and promoting innovative technological development.

2. In order to complement the measures set out in paragraph 1, particular consideration shall be given to measures that are necessary for:

- (a) ensuring fuel security through increased energy efficiency, and promoting the use of alternative and, in particular, low or zero carbon energy sources and propulsion systems;
- (b) mitigating exposure of urban areas to negative effects of transiting rail and road transport;
- (c) removing administrative and technical barriers, in particular to the interoperability of the trans-European transport network and to competition.

*SECTION 1****Railway transport infrastructure****Article 11***Infrastructure components**

1. Railway transport infrastructure shall comprise, in particular:
 - (a) high-speed and conventional railway lines, including:
 - (i) sidings;
 - (ii) tunnels;
 - (iii) bridges;
 - (b) freight terminals and logistic platforms for the transshipment of goods within the rail mode and between rail and other transport modes;

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- (c) stations along the lines indicated in Annex I for the transfer of passengers within the rail mode and between rail and other transport modes;
- (d) the connections of stations, freight terminals and logistic platforms to the other modes in the trans-European transport network;
- (e) associated equipment;
- (f) telematic applications.

2. Railway lines shall take one of the following forms:

- (a) railway lines for high-speed transport which are:
 - (i) specially built high-speed lines equipped for speeds equal to or greater than 250 km/h;
 - (ii) specially upgraded conventional lines equipped for speeds of the order of 200 km/h;
 - (iii) specially upgraded high-speed lines which have special features as a result of topographical, relief or town-planning constraints, on which the speed must be adapted to each case. This category also includes interconnecting lines between the high-speed and conventional networks, lines through stations, accesses to terminals, depots etc. travelled at conventional speed by 'high-speed' rolling stock;
- (b) railway lines for conventional transport.

3. The technical equipment associated with railway lines may include electrification systems, equipment for the boarding and alighting of passengers and the loading and unloading of cargo in stations, logistic platforms and freight terminals. It may include any facility, such as automatic gauge-changing facilities for rail, necessary to ensure the safe, secure and efficient operation of vehicles, including their reduced impact on the environment and improved interoperability.

*Article 12***Transport infrastructure requirements**

1. Freight terminals shall be connected with the road infrastructure or, where possible, the inland waterway infrastructure of the comprehensive network.

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2. Member States shall ensure that the railway infrastructure:
 - (a) save in the case of isolated networks, is equipped with ERTMS;
 - (b) complies with Directive 2008/57/EC of the European Parliament and of the Council ⁽¹⁾ and its implementing measures in order to achieve the interoperability of the comprehensive network;
 - (c) complies with the requirements of the TSIs adopted pursuant to Article 6 of Directive 2008/57/EC, except where allowed by the relevant TSI or under the procedure provided for in Article 9 of Directive 2008/57/EC;
 - (d) save in the case of isolated networks, is fully electrified as regards line tracks and, to the extent necessary for electric train operations, as regards sidings;
 - (e) complies with the requirements laid down in Directive 2012/34/EU of the European Parliament and of the Council ⁽²⁾, as regards access to freight terminals.
3. At the request of a Member State, in duly justified cases, exemptions shall be granted by the Commission in respect of requirements that go beyond the requirements of Directive 2008/57/EC concerning ERTMS and electrification.

*Article 13***Priorities for railway infrastructure development**

In the promotion of projects of common interest related to railway infrastructure, and in addition to the general priorities set out in Article 10, priority shall be given to the following:

- (a) deploying ERTMS;
- (b) migrating to 1 435 mm nominal track gauge;
- (c) mitigating the impact of noise and vibration caused by rail transport, in particular through measures for rolling stock and for infrastructure, including noise protection barriers;
- (d) meeting the infrastructure requirements and enhancing interoperability;
- (e) improving the safety of level crossings;
- (f) where appropriate, connecting railway transport infrastructure with inland waterway port infrastructure.

⁽¹⁾ Directive 2008/57/EC of the European Parliament and of the Council of 17 June 2008 on the interoperability of the rail system within the Community (OJ L 191, 18.7.2008, p. 1).

⁽²⁾ Directive 2012/34/EU of the European Parliament and of the Council of 21 November 2012 establishing a single European railway area (OJ L 343, 14.12.2012, p. 32).

▼B*SECTION 2****Inland waterways transport infrastructure****Article 14***Infrastructure components**

1. Inland waterways infrastructure shall comprise, in particular:
 - (a) rivers;
 - (b) canals;
 - (c) lakes;
 - (d) related infrastructure such as locks, elevators, bridges, reservoirs and associated flood-prevention measures which may bring positive effects to inland waterway navigation;
 - (e) inland ports, including the infrastructure necessary for transport operations within the port area;
 - (f) associated equipment;
 - (g) telematic applications, including RIS;
 - (h) the connections of the inland ports to the other modes in the trans-European transport network.
2. To be part of the comprehensive network, inland ports shall have an annual freight transshipment volume exceeding 500 000 tonnes. The total annual freight transshipment volume shall be based on the latest available three-year average, as published by Eurostat.
3. Equipment associated with inland waterways may include equipment for the loading and unloading of cargos in inland ports. Associated equipment may include, in particular, propulsion and operating systems which reduce pollution, such as water and air pollution, energy consumption and carbon intensity. It may also include waste reception facilities, shore-side electricity facilities, and used oil collection facilities, as well as equipment for ice-breaking, hydrological services and dredging of the port and port approaches to ensure year-round navigability.

*Article 15***Transport infrastructure requirements**

1. Member States shall ensure that inland ports are connected with the road or rail infrastructure.

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2. Inland ports shall offer at least one freight terminal open to all operators in a non-discriminatory way and shall apply transparent charges.
3. Member States shall ensure that:
 - (a) rivers, canals and lakes comply with the minimum requirements for class IV waterways as laid down in the new classification of inland waterways established by the European Conference of Ministers of Transport (ECMT) and that there is continuous bridge clearance, without prejudice to Articles 35 and 36 of this Regulation.

At the request of a Member State, in duly justified cases, exemptions shall be granted by the Commission from the minimum requirements on draught (less than 2,50 m) and on minimum height under bridges (less than 5,25 m);

- (b) rivers, canals and lakes are maintained so as to preserve good navigation status, while respecting the applicable environmental law;
- (c) rivers, canals and lakes are equipped with RIS.

*Article 16***Priorities for inland waterway infrastructure development**

In the promotion of projects of common interest related to inland waterway infrastructures, and in addition to the general priorities set out in Article 10, priority shall be given to the following:

- (a) for existing inland waterways: implementing measures necessary to reach the standards of the inland waterways class IV;
- (b) where appropriate, achieving higher standards for modernising existing waterways and for creating new waterways in accordance with the technical aspects of infrastructure of the ECMT, in order to meet market demands;
- (c) implementing telematic applications, including RIS;
- (d) connecting inland port infrastructure to rail freight and road transport infrastructure;
- (e) paying particular attention to free-flowing rivers which are close to their natural state and which can therefore be the subject of specific measures;

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- (f) the promotion of sustainable inland waterway transport;
- (g) modernisation and expansion of the capacity of the infrastructure necessary for transport operations within the port area.

*SECTION 3****Road transport infrastructure****Article 17***Infrastructure components**

1. Road transport infrastructure shall comprise, in particular:
 - (a) high-quality roads, including:
 - (i) bridges;
 - (ii) tunnels;
 - (iii) junctions;
 - (iv) crossings;
 - (v) interchanges;
 - (vi) hard shoulders;
 - (b) parking and rest areas;
 - (c) associated equipment;
 - (d) telematic applications, including ITS;
 - (e) freight terminals and logistic platforms;
 - (f) the connections of the freight terminals and logistic platforms to the other modes in the trans-European transport network;
 - (g) coach stations.
2. The high-quality roads referred to in point (a) of paragraph 1 are those which play an important role in long-distance freight and passenger traffic, integrate the main urban and economic centres, interconnect with other transport modes and link mountainous, remote, landlocked and peripheral NUTS 2 regions to central regions of the Union. Those roads shall be adequately maintained to allow safe and secure traffic.

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3. High-quality roads shall be specially designed and built for motor traffic, and shall be either motorways, express roads or conventional strategic roads.

(a) A motorway is a road specially designed and built for motor traffic, which does not serve properties bordering on it and which:

(i) is provided, except at special points or temporarily, with separate carriageways for the two directions of traffic, separated from each other by a dividing strip not intended for traffic or, exceptionally, by other means;

(ii) does not cross at grade with any road, railway or tramway track, bicycle path or footpath; and

(iii) is specially sign-posted as a motorway.

(b) An express road is a road designed for motor traffic, which is accessible primarily from interchanges or controlled junctions and which:

(i) prohibits stopping and parking on the running carriageway; and

(ii) does not cross at grade with any railway or tramway track.

(c) A conventional strategic road is a road which is not a motorway or express road but which is still a high-quality road as referred to in paragraphs 1 and 2.

4. Equipment associated with roads may include, in particular, equipment for traffic management, information and route guidance, for the levying of user charges, for safety, for reducing negative environmental effects, for refuelling or recharging of vehicles with alternative propulsion, and for secure parking areas for commercial vehicles.

*Article 18***Transport infrastructure requirements**

Member States shall ensure that:

(a) roads comply with the provisions of points (a), (b) or (c) of Article 17(3);

(b) the safety of road transport infrastructure is assured, monitored and, when necessary, improved in accordance with the procedure provided for by Directive 2008/96/EC of the European Parliament and of the Council ⁽¹⁾;

⁽¹⁾ Directive 2008/96/EC of the European Parliament and of the Council of 19 November 2008 on road infrastructure safety management (OJ L 319, 29.11.2008, p. 59).

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- (c) road tunnels over 500 m in length comply with Directive 2004/54/EC of the European Parliament and of the Council ⁽¹⁾;
- (d) where applicable, the interoperability of toll collection systems is ensured in accordance with Directive 2004/52/EC of the European Parliament and of the Council ⁽²⁾ and with Commission Decision 2009/750/EC ⁽³⁾;
- (e) any intelligent transport system deployed by a public authority on road transport infrastructure complies with Directive 2010/40/EU and is deployed in a manner consistent with delegated acts adopted under that Directive.

*Article 19***Priorities for road infrastructure development**

In the promotion of projects of common interest related to road infrastructure, and in addition to the general priorities set out in Article 10, priority shall be given to the following:

- (a) improvement and promotion of road safety;
- (b) use of ITS, in particular multimodal information and traffic management systems, and integrated communication and payment systems;
- (c) introduction of new technologies and innovation for the promotion of low carbon transport;
- (d) provision of appropriate parking space for commercial users offering an appropriate level of safety and security;
- (e) the mitigation of congestion on existing roads.

*SECTION 4****Maritime transport infrastructure and motorways of the sea****Article 20***Infrastructure components**

1. Maritime transport infrastructure shall comprise, in particular:
 - (a) maritime space;
 - (b) sea canals;

⁽¹⁾ Directive 2004/54/EC of the European Parliament and of the Council of 29 April 2004 on minimum safety requirements for tunnels in the trans-European road network (OJ L 167, 30.4.2004, p. 39).

⁽²⁾ Directive 2004/52/EC of the European Parliament and of the Council of 29 April 2004 on the interoperability of electronic road toll systems in the Community (OJ L 166, 30.4.2004, p. 124).

⁽³⁾ Commission Decision 2009/750/EC of 6 October 2009 on the definition of the European Electronic Toll Service and its technical elements (OJ L 268, 13.10.2009, p. 11).

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- (c) maritime ports, including the infrastructure necessary for transport operations within the port area;
- (d) the connections of the ports to the other modes in the trans-European transport network;
- (e) dykes, locks and docks;
- (f) navigational aids;
- (g) port approaches and fairways;
- (h) breakwaters;
- (i) motorways of the sea;
- (j) associated equipment;
- (k) telematic applications, including e-Maritime services and VTMS.

2. Maritime ports shall be entry and exit points for the land infrastructure of the comprehensive network. They shall meet at least one of the following criteria:

- (a) the total annual passenger traffic volume exceeds 0,1 % of the total annual passenger traffic volume of all maritime ports of the Union. The reference amount for this total volume is the latest available three-year average, based on the statistics published by Eurostat;
- (b) the total annual cargo volume – either for bulk or for non-bulk cargo handling – exceeds 0,1 % of the corresponding total annual cargo volume handled in all maritime ports of the Union. The reference amount for this total volume is the latest available three-year average, based on the statistics published by Eurostat;
- (c) the maritime port is located on an island and provides the sole point of access to a NUTS 3 region in the comprehensive network;
- (d) the maritime port is located in an outermost region or a peripheral area, outside a radius of 200 km from the nearest other port in the comprehensive network.

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3. Equipment associated with maritime transport infrastructure may include, in particular, equipment for traffic and cargo management, for the reduction of negative effects, including negative environmental effects, and for the use of alternative fuels, as well as equipment to ensure year-round navigability, including ice-breaking, hydrological surveys, and for dredging, maintenance and protection of the port and port approaches.

*Article 21***Motorways of the sea**

1. Motorways of the sea, representing as they do the maritime dimension of the trans-European transport network, shall contribute towards the achievement of a European maritime transport space without barriers. They shall consist of short-sea routes, ports, associated maritime infrastructure and equipment, and facilities as well as simplified administrative formalities enabling short-sea shipping or sea-river services to operate between at least two ports, including hinterland connections. Motorways of the sea shall include:

- (a) maritime links between maritime ports of the comprehensive network or between a port of the comprehensive network and a third-country port where such links are of strategic importance to the Union;
- (b) port facilities, freight terminals, logistics platforms and freight villages located outside the port area but associated with the port operations, information and communication technologies (ICT) such as electronic logistics management systems, and safety and security and administrative and customs procedures in at least one Member State;
- (c) infrastructure for direct land and sea access.

2. Projects of common interest for motorways of the sea in the trans-European transport network shall be proposed by at least two Member States. They shall comprise:

- (a) a maritime link and its hinterland connections within the core network between two or more core network ports; or
- (b) a maritime link and its hinterland connections between a core network port and ports of the comprehensive network, with a special focus on the hinterland connections of the core and comprehensive network ports.

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3. Projects of common interest for motorways of the sea in the trans-European transport network may also include activities that have wider benefits and are not linked to specific ports, such as services and actions to support the mobility of persons and goods, activities for improving environmental performance, such as the provision of shore-side electricity that would help ships to reduce their emissions, making available facilities for ice-breaking, activities ensuring year-round navigability, dredging operations, and alternative fuelling facilities, as well as the optimisation of processes, procedures and the human element, ICT platforms and information systems, including traffic management and electronic reporting systems.

4. Within two years after being designated in accordance with Article 45, the European Coordinator for motorways of the sea shall present a detailed implementation plan for the motorways of the sea based on experiences and developments relating to Union maritime transport as well as the forecast traffic on the motorways of the sea.

*Article 22***Transport infrastructure requirements**

1. Member States shall ensure that:
 - (a) maritime ports are connected with railway lines or roads and, where possible, inland waterways of the comprehensive network, except where physical constraints prevent such connection;
 - (b) any maritime port that serves freight traffic offers at least one terminal which is open to users in a non-discriminatory way and which applies transparent charges;
 - (c) sea canals, port fairways and estuaries connect two seas, or provide access from the sea to maritime ports and correspond at least to inland waterway class VI.
2. Member States shall ensure that ports include equipment necessary to assist the environmental performance of ships in ports, in particular reception facilities for ship-generated waste and cargo residues in accordance with Directive 2000/59/EC of the European Parliament and of the Council ⁽¹⁾ and in compliance with other relevant Union law.
3. Member States shall implement VTMIS and SafeSeaNet as provided for in Directive 2002/59/EC and shall deploy e-Maritime services, including in particular maritime single-window services, as provided for in Directive 2010/65/EU.

⁽¹⁾ Directive 2000/59/EC of the European Parliament and of the Council of 27 November 2000 on port reception facilities for ship-generated waste and cargo residues (OJ L 332, 28.12.2000, p. 81).

▼B*Article 23***Priorities for maritime infrastructure development**

In the promotion of projects of common interest related to maritime infrastructure, and in addition to the priorities set out in Article 10, priority shall be given to the following:

- (a) promoting motorways of the sea including short-sea shipping, facilitating the development of hinterland connections and developing, in particular, measures to improve the environmental performance of maritime transport in accordance with the applicable requirements under Union law or relevant international agreements;
- (b) interconnection of maritime ports with inland waterways;
- (c) implementation of VTMISS and e-Maritime services;
- (d) introduction of new technologies and innovation for the promotion of alternative fuels and energy-efficient maritime transport, including LNG;
- (e) modernisation and expansion of the capacity of the infrastructure necessary for transport operations within the port area.

*SECTION 5****Air transport infrastructure****Article 24***Infrastructure components**

1. Air transport infrastructure shall comprise, in particular:
 - (a) air space, routes and airways;
 - (b) airports;
 - (c) the connections of the airports to the other modes in the trans-European transport network;
 - (d) associated equipment;
 - (e) air navigation systems, including the new-generation European air traffic management system (the "SESAR system").

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2. Airports shall comply with one of the following criteria:
 - (a) for passenger airports, the total annual passenger traffic is at least 0,1 % of the total annual passenger volume of all airports of the Union, unless the airport in question is situated outside a radius of 100 km from the nearest airport in the comprehensive network or outside a radius of 200 km if the region in which it is situated is provided with a high-speed railway line;
 - (b) for cargo airports, the total annual cargo volume is at least 0,2 % of the total annual cargo volume of all airports of the Union.

The total annual passenger volume and the total annual cargo volume are based on the latest available three-year average, as published by Eurostat.

*Article 25***Transport infrastructure requirements**

1. Member States shall ensure that any airport located on their territory offers at least one terminal which is open to all operators in a non-discriminatory way and which applies transparent, relevant and fair charges.
2. Member States shall ensure that common basic standards for safeguarding civil aviation against acts of unlawful interference, as adopted by the Union in accordance with Regulation (EC) No 300/2008 of the European Parliament and of the Council ⁽¹⁾, apply to the air transport infrastructure of the comprehensive network.
3. Member States shall ensure that infrastructure for air traffic management is such as to permit the implementation of the Single European Sky in accordance with Regulation (EC) No 549/2004 of the European Parliament and of the Council ⁽²⁾, Regulation (EC) No 550/2004 of the European Parliament and of the Council ⁽³⁾, Regulation (EC) No 551/2004 of the European Parliament and of the Council ⁽⁴⁾ and Regulation (EC) No 552/2004, and of air transport operations, in order to improve the performance and sustainability of the European aviation system, of implementing rules and of Union specifications.

⁽¹⁾ Regulation (EC) No 300/2008 of the European Parliament and of the Council of 11 March 2008 on common rules in the field of civil aviation security and repealing Regulation (EC) No 2320/2002 (OJ L 97, 9.4.2008, p. 72).

⁽²⁾ Regulation (EC) No 549/2004 of the European Parliament and of the Council of 10 March 2004 laying down the framework for the creation of the single European sky (the framework Regulation) (OJ L 96, 31.3.2004, p. 1).

⁽³⁾ Regulation (EC) No 550/2004 of the European Parliament and of the Council of 10 March 2004 on the provision of air navigation services in the single European sky (the service provision Regulation) (OJ L 96, 31.3.2004, p. 10).

⁽⁴⁾ Regulation (EC) No 551/2004 of the European Parliament and of the Council of 10 March 2004 on the organisation and use of the airspace in the single European sky (the airspace Regulation) (OJ L 96, 31.3.2004, p. 20).

▼B*Article 26***Priorities for air transport infrastructure development**

In the promotion of projects of common interest related to air transport infrastructure, and in addition to the priorities set out in Article 10, priority shall be given to the following:

- (a) increasing airport capacity;
- (b) supporting the implementation of the Single European Sky and of air traffic management systems, in particular those deploying the SESAR system;
- (c) improving multimodal interconnections between airports and infrastructure of other transport modes;
- (d) improving sustainability and mitigating the environmental impact from aviation.

*SECTION 6****Infrastructure for multimodal transport****Article 27***Infrastructure components**

Freight terminals or logistic platforms shall comply with at least one of the following criteria:

- (a) their annual transshipment of freight exceeds, for non-bulk cargo, 800 000 tonnes or, for bulk cargo, 0,1 % of the corresponding total annual cargo volume handled in all maritime ports of the Union;
- (b) where there is no freight terminal or logistic platform complying with point (a) in a NUTS 2 region, the terminal or platform in question is the main freight terminal or logistic platform designated by the Member State concerned, linked at least to roads and railways for that NUTS 2 region, or in the case of Member States with no rail system, linked only to roads.

*Article 28***Transport infrastructure requirements**

1. Member States shall ensure, in a fair and non-discriminatory way, that:

- (a) transport modes are connected in any of the following places: freight terminals, passenger stations, inland ports, airports and maritime ports, in order to allow multimodal transport of passengers and freight;

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- (b) without prejudice to the applicable Union and national law, freight terminals and logistic platforms, inland and maritime ports and airports handling cargo are equipped for the provision of information flows within this infrastructure and between the transport modes along the logistic chain. Such systems are in particular to enable real-time information to be provided on available infrastructure capacity, traffic flows and positioning, tracking and tracing, and ensure safety and security throughout multimodal journeys;
 - (c) without prejudice to the applicable Union and national law, continuous passenger traffic across the comprehensive network is facilitated through appropriate equipment and the availability of telematic applications in railway stations, coach stations, airports and, where relevant, maritime and inland waterway ports.
2. Freight terminals shall be equipped with cranes, conveyors and other devices for moving freight between different transport modes and for the positioning and storage of freight.

*Article 29***Priorities for multimodal transport infrastructure development**

In the promotion of projects of common interest related to multimodal transport infrastructure, and in addition to the general priorities set out in Article 10, priority shall be given to the following:

- (a) providing for effective interconnection and integration of the infrastructure of the comprehensive network, including through access infrastructure where necessary and through freight terminals and logistic platforms;
- (b) removing the main technical and administrative barriers to multimodal transport;
- (c) developing a smooth flow of information between the transport modes and enabling multimodal and single-mode services to be provided across the trans-European transport system.

*SECTION 7****Common provisions****Article 30***Urban nodes**

When developing the comprehensive network in urban nodes, Member States shall, where feasible, aim to ensure:

- (a) for passenger transport: interconnection between rail, road, air and, as appropriate, inland waterway and maritime infrastructure of the comprehensive network;

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- (b) for freight transport: interconnection between rail, road, and, as appropriate, inland waterway, air and maritime infrastructure of the comprehensive network;
- (c) adequate connection between different railway stations, ports or airports of the comprehensive network within an urban node;
- (d) seamless connection between the infrastructure of the comprehensive network and the infrastructure for regional and local traffic and urban freight delivery, including logistic consolidation and distribution centres;
- (e) mitigation of the exposure of urban areas to negative effects of transiting rail and road transport, which may include bypassing of urban areas;
- (f) promotion of efficient low-noise and low-carbon urban freight delivery.

*Article 31***Telematic applications**

1. Telematic applications shall be such as to enable traffic management and the exchange of information within and between transport modes for multimodal transport operations and value-added transport-related services, improvements in safety, security and environmental performance, and simplified administrative procedures. Telematic applications shall facilitate seamless connection between the infrastructure of the comprehensive network and the infrastructure for regional and local transport.

2. Telematic applications shall be deployed where feasible across the Union, in order to enable a set of interoperable basic capabilities to exist in all Member States.

3. The telematic applications referred to in this Article shall, for the respective transport modes, include in particular:

— for railways: ERTMS;

— for inland waterways: RIS;

— for road transport: ITS;

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- for maritime transport: VTMISS and e-Maritime services, including single-window services such as the maritime single window, port community systems and relevant customs information systems;
- for air transport: air traffic management systems, in particular those resulting from the SESAR system.

*Article 32***Sustainable freight transport services**

Member States shall pay particular attention to projects of common interest which both provide efficient freight transport services that use the infrastructure of the comprehensive network and contribute to reducing carbon dioxide emissions and other negative environmental impacts, and which aim to:

- (a) improve sustainable use of transport infrastructure, including its efficient management;
- (b) promote the deployment of innovative transport services, including through motorways of the sea, telematic applications and the development of the ancillary infrastructure necessary to achieve mainly environmental and safety-related goals of those services, as well as the establishment of relevant governance structures;
- (c) facilitate multimodal transport service operations, including the necessary accompanying information flows, and improve cooperation between transport service providers;
- (d) stimulate resource and carbon efficiency, in particular in the fields of vehicle traction, driving/steaming, systems and operations planning;
- (e) analyse and provide information on fleet characteristics and performance, administrative requirements and human resources;
- (f) improve links to the most vulnerable and isolated parts of the Union, in particular outermost, island, remote and mountain regions.

*Article 33***New technologies and innovation**

In order for the comprehensive network to keep up with innovative technological developments and deployments, the aim shall be in particular to:

- (a) support and promote the decarbonisation of transport through transition to innovative and sustainable transport technologies;

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- (b) make possible the decarbonisation of all transport modes by stimulating energy efficiency, introduce alternative propulsion systems, including electricity supply systems, and provide corresponding infrastructure. Such infrastructure may include grids and other facilities necessary for the energy supply, may take account of the infrastructure-vehicle interface and may encompass telematic applications;
- (c) improve the safety and sustainability of the movement of persons and of the transport of goods;
- (d) improve the operation, management, accessibility, interoperability, multimodality and efficiency of the network, including through multimodal ticketing and coordination of travel timetables;
- (e) promote efficient ways to provide accessible and comprehensible information to all citizens regarding interconnections, interoperability and multimodality;
- (f) promote measures to reduce external costs, such as congestion, damage to health and pollution of any kind including noise and emissions;
- (g) introduce security technology and compatible identification standards on the networks;
- (h) improve resilience to climate change;
- (i) further advance the development and deployment of telematic applications within and between modes of transport.

*Article 34***Safe and secure infrastructure**

Member States shall give due consideration to ensuring that transport infrastructure provides for safe and secure passenger and freight movements.

*Article 35***Resilience of infrastructure to climate change and environmental disasters**

During infrastructure planning, Member States shall give due consideration to improving resilience to climate change and to environmental disasters.

*Article 36***Environmental protection**

Environmental assessment of plans and projects shall be carried out in accordance with the Union law on the environment, including Directives 92/43/EEC, 2000/60/EC, 2001/42/EC, 2009/147/EC and 2011/92/EU.

▼B*Article 37***Accessibility for all users**

Transport infrastructure shall allow seamless mobility and accessibility for all users, in particular elderly people, persons of reduced mobility and passengers with a disability.

The design and construction of transport infrastructure shall comply with the relevant requirements laid down in Union law.

CHAPTER III

THE CORE NETWORK*Article 38***Identification of the core network**

1. The core network, as shown on the maps contained in Annex I, shall consist of those parts of the comprehensive network which are of the highest strategic importance for achieving the objectives of the trans-European transport network policy, and shall reflect evolving traffic demand and the need for multimodal transport. It shall, in particular, contribute to coping with increasing mobility and ensuring a high safety standard as well as contributing to the development of a low-carbon transport system.

2. The core network shall be interconnected in nodes and provide for connections between Member States and with neighbouring countries' transport infrastructure networks.

3. Without prejudice to Article 1(4) and Article 41(2) and (3), Member States shall take the appropriate measures for the core network to be developed in order to comply with the provisions of this Chapter by 31 December 2030.

In accordance with Article 54, the implementation of the core network shall be evaluated by the Commission by 31 December 2023.

*Article 39***Infrastructure requirements**

1. Innovative technologies, telematic applications and regulatory and governance measures for managing the infrastructure use shall be taken into account in order to ensure resource-efficient use of transport infrastructure for both passengers and freight transport and to provide for sufficient capacity.

2. The infrastructure of the core network shall meet all the requirements set out in Chapter II. In addition, the following requirements shall be met by the infrastructure of the core network, without prejudice to paragraph 3:

(a) for railway transport infrastructure:

(i) full electrification of the line tracks and, as far as necessary for electric train operations, sidings;

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- (ii) freight lines of the core network as indicated in Annex I: at least 22,5 t axle load, 100 km/h line speed and the possibility of running trains with a length of 740 m;
- (iii) full deployment of ERTMS;
- (iv) nominal track gauge for new railway lines: 1 435 mm except in cases where the new line is an extension on a network the track gauge of which is different and detached from the main rail lines in the Union.

Isolated networks are exempt from requirements (i) to (iii);

- (b) for inland waterway and maritime transport infrastructure:
 - availability of alternative clean fuels;
- (c) for road transport infrastructure:
 - the requirements under points (a) or (b) of Article 17(3);
 - the development of rest areas on motorways approximately every 100 km in line with the needs of society, of the market and of the environment, in order inter alia to provide appropriate parking space for commercial road users with an appropriate level of safety and security;
 - availability of alternative clean fuels;
- (d) for air transport infrastructure:
 - capacity to make available alternative clean fuels.

3. Without prejudice to Directive 2008/57/EC, at the request of a Member State, as regards railway transport infrastructure, exemptions may be granted by the Commission in duly justified cases in relation to the train length, ERTMS, axle load, electrification and line speed.

At the request of a Member State, as regards road transport infrastructure, exemptions from the provisions of points (a) or (b) of Article 17(3) may be granted by the Commission in duly justified cases as long as an appropriate level of safety is ensured.

The duly justified cases referred to in this paragraph shall include cases where investment in infrastructure cannot be justified in socio-economic cost-benefit terms.

Article 40

Development of the core network

The transport infrastructure included in the core network shall be developed in accordance with the corresponding provisions of Chapter II.

▼B*Article 41***Nodes of the core network**

1. The nodes of the core network are set out in Annex II and include:
 - (a) urban nodes, including their ports and airports;
 - (b) maritime ports and inland waterways ports;
 - (c) border crossing points to neighbouring countries;
 - (d) rail-road terminals;
 - (e) passenger and freight airports.
2. Maritime ports of the core network indicated in Part 2 of Annex II shall be connected with the railway and road and, where possible, inland waterway transport infrastructure of the trans-European transport network by 31 December 2030, except where physical constraints prevent such connection.
3. The main airports indicated in Part 2 of Annex II shall be connected with the railway and road transport infrastructure of the trans-European transport network by 31 December 2050, except where physical constraints prevent such connection. Taking into account potential traffic demand, such airports shall be integrated into the high-speed rail network wherever possible.

CHAPTER IV

IMPLEMENTATION OF THE CORE NETWORK THROUGH CORE NETWORK CORRIDORS*Article 42***The instrument of core network corridors**

1. Core network corridors are an instrument to facilitate the coordinated implementation of the core network. In order to lead to resource-efficient multimodal transport, thereby contributing to cohesion through improved territorial cooperation, core network corridors shall be focused on:
 - (a) modal integration,
 - (b) interoperability, and
 - (c) a coordinated development of infrastructure, in particular in cross-border sections and bottlenecks.

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2. Core network corridors shall enable Member States to achieve a coordinated and synchronised approach with regard to investment in infrastructure, so as to manage capacities in the most efficient way. The core network corridors shall support the comprehensive deployment of interoperable traffic management systems and, where appropriate, the use of innovation and new technologies.

*Article 43***Definition of core network corridors**

1. Core network corridors cover the most important long-distance flows in the core network and are intended, in particular, to improve cross-border links within the Union.

2. Core network corridors shall be multimodal and open to the inclusion of all transport modes covered in this Regulation. They cross at least two borders and, if possible, involve at least three transport modes, including, where appropriate, motorways of the sea.

*Article 44***List of core network corridors**

1. The list of core network corridors is set out in Part I of Annex I to Regulation (EU) No 1316/2013. Member States shall participate, as provided for in this Chapter, in those core network corridors.

2. The Commission shall make available schematic indicative maps of the core network corridors in a format easily accessible to the public.

*Article 45***Coordination of core network corridors**

1. In order to facilitate the coordinated implementation of core network corridors, ERTMS and motorways of the sea, the Commission shall, in agreement with the Member States concerned, and after consulting the European Parliament and the Council, designate one or more European Coordinators.

2. The European Coordinator shall be chosen, in particular, on the basis of his/her knowledge of issues relating to transport and to the financing and/or the socio-economic and environmental evaluation of major projects, as well as his/her experience of European institutions.

3. The Commission decision designating the European Coordinator shall specify how the tasks referred to in paragraph 5 are to be performed.

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4. The European Coordinator shall act in the name and on behalf of the Commission, which shall provide the necessary secretarial assistance. The remit of the European Coordinator shall relate to a single core network corridor or to the implementation of ERTMS or to the implementation of motorways of the sea, respectively.
5. The European Coordinator shall:
 - (a) support the coordinated implementation of the core network corridor concerned, and in particular the timely implementation of the work plan for that core network corridor;
 - (b) draw up the corridor work plan together with the Member States and monitor its implementation;
 - (c) consult with the Corridor Forum in relation to that plan and its implementation;
 - (d) report to the Member States, to the Commission and, as appropriate, to all other entities directly involved in the development of the core network corridor on any difficulties encountered and, in particular when the development of a corridor is being impeded, with a view to helping to find appropriate solutions;
 - (e) draw up a report every year for the European Parliament, the Council, the Commission and the Member States concerned on the progress achieved in implementing the core network corridor;
 - (f) examine the demand for transport services, the possibilities of investment funding and financing and the steps to be taken and the conditions to be met in order to facilitate access to such funding or financing, and give appropriate recommendations.
6. The European Coordinator may consult, together with the Member States concerned, regional and local authorities, transport operators, transport users and representatives of civil society in relation to the work plan and its implementation.
7. The Member States concerned shall cooperate with the European Coordinator and give the Coordinator the information required in order to perform the tasks prescribed in this Article, including information on the development of corridors in any relevant national infrastructure plans.
8. Without prejudice to the applicable Union and national law, the Commission may request the opinion of the European Coordinator when examining applications for Union funding for core network corridors with which the European Coordinator is entrusted, in order to ensure the consistency and advancement of each corridor.

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9. If the European Coordinator is unable to carry out his or her mandate satisfactorily and in accordance with the requirements laid down in this Article, the Commission may at any time, in agreement with the Member States concerned, terminate that mandate. A replacement may be designated in accordance with the procedure set out in paragraph 1.

*Article 46***Governance of core network corridors**

1. For each core network corridor, the relevant European Coordinator shall be assisted in the performance of his/her tasks concerning the work plan and its implementation by a secretariat and by a consultative forum (the Corridor Forum). In agreement with the Member States concerned, the Corridor Forum shall be established and chaired by the European Coordinator. The Member States concerned shall agree on the membership of the Corridor Forum for their part of the core network corridor.

2. With the agreement of the Member States concerned, the Coordinator may set up and chair corridor working groups which focus on:

- (a) modal integration,
- (b) interoperability,
- (c) the coordinated development of infrastructure in cross-border sections.

*Article 47***Work plan**

1. Each European Coordinator shall, by 22 December 2014, submit to the Member States concerned a work plan analysing the development of the corridor. After it has been approved by the Member States concerned, the work plan shall be submitted for information to the European Parliament, the Council and the Commission.

The work plan shall include, in particular, a description of the characteristics, cross-border sections and objectives of the core network corridor, applying the objectives and priorities set out in Articles 4 and 10. The work plan shall include an analysis of:

- (a) the deployment of interoperable traffic management systems;
- (b) a plan for the removal of physical, technical, operational and administrative barriers between and within transport modes and for the enhancement of efficient multimodal transport and services;
- (c) where appropriate, measures to improve the administrative and technical capacity to conceive, plan, design, procure, implement and monitor projects of common interest;

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- (d) the possible impacts of climate change on the infrastructure and, where appropriate, proposed measures to enhance resilience to climate change;
- (e) measures to be taken in order to mitigate greenhouse gas emissions, noise and, as appropriate, other negative environmental impacts.

The work plan shall include details of public consultations which support the development of the work plan and its implementation.

The work plan shall also comprise an analysis of the investment required, including:

- the list of projects for the extension, renewal or redeployment of transport infrastructure referred to in Article 2(2) for each of the transport modes involved in the core network corridor;
- the various sources envisaged, in partnership with the Member States concerned, for funding and financing, at international, national, regional, local and Union levels, including, whenever possible, earmarked cross-financing systems as well as private capital, together with the amount of commitments already made and, where applicable, reference to the contribution by the Union envisaged under the Union's financial programmes.

2. Subject to Article 1(4) and Article 54, and after approval by the Member States concerned, the Commission may adopt implementing acts for the cross-border and horizontal dimensions of the core network corridor work plans.

Once adopted, the Commission shall adapt those implementing acts, after approval by the Member States concerned, to take into account the progress made, delays encountered or updated national programmes.

Those implementing acts shall be adopted in accordance with the examination procedure referred to in Article 52(2).

3. The European Coordinator shall support Member States in implementing the work plan, in particular as regards:

- (a) the investment planning, the related costs and implementation timeline, estimated as necessary to implement the core network corridors;
- (b) defining measures aimed at promoting the introduction of new technologies in traffic and capacity management and, where appropriate, reducing external costs, in particular greenhouse gas emissions and noise.

*Article 48***Cooperation with Rail Freight Corridors**

1. Adequate coordination shall be ensured between the core network corridors and the rail freight corridors provided for in Regulation (EU) No 913/2010, in order to avoid any duplication of activity, in particular when establishing the work plan or setting up working groups.
2. The provisions of this Chapter shall be without prejudice to the governance structures set out in Regulation (EU) No 913/2010.

CHAPTER V

COMMON PROVISIONS

*Article 49***Updating and reporting**

1. Member States shall inform the Commission on a regular, comprehensive and transparent basis about the progress made in implementing projects and the investments made for that purpose. This shall include the transmission of annual data as far as possible through the interactive geographical and technical information system for the trans-European transport network (TENtec). It shall include all relevant data concerning projects of common interest in receipt of Union funding.

The Commission shall ensure that TENtec is publicly and easily accessible and that it contains project-specific and updated information on the forms and amounts of Union co-funding, as well as on the progress of each project.

The Commission shall ensure that TENtec does not make publicly available any information which is commercially confidential, or which could prejudice or unduly influence any process of public procurement in a Member State.

The Commission shall make available information on financial assistance provided under other Union law, including the Cohesion Fund, the European Regional Development Fund and Horizon 2020, and in the form of loans and financing instruments established by the European Investment Bank.

2. Member States shall provide the Commission with abstracts of national plans and programmes which they are drawing up with a view to development of the trans-European transport network. Once they have been adopted, the Member States shall send the national plans and programmes to the Commission for information.

3. Every two years starting from 21 December 2013, the Commission shall publish a progress report on its implementation, which shall be submitted for information to the European Parliament, the Council, the European Economic and Social Committee and the Committee of the Regions. The report shall cover the use of the various forms of financial assistance mentioned in paragraph 1, for the various transport modes and other elements of the core and comprehensive networks in each Member State.

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The report shall also analyse the development of the trans-European transport network. It shall also outline the Commission's coordination of all forms of financial assistance with a view to supporting a coherent application of the guidelines in line with their objectives and priorities.

4. Subject to the second paragraph of Article 172 TFEU, the Commission shall be empowered to adopt delegated acts in accordance with Article 53 of this Regulation concerning the adaptation of Annexes I and II to take account of possible changes resulting from the quantitative thresholds laid down in Articles 14, 20, 24 and 27 of this Regulation. When adapting those Annexes, the Commission shall:

- (a) include logistic platforms, freight terminals, rail-road terminals, inland ports, maritime ports and airports in the comprehensive network, if it is demonstrated that the latest two-year average of their traffic volume exceeds the relevant threshold;
- (b) exclude logistic platforms, freight terminals, rail-road terminals, inland ports, maritime ports and airports from the comprehensive network, if it is demonstrated that the average of their traffic volume over the last six years is below the relevant threshold;
- (c) adjust the maps for road, railway and inland waterway infrastructure in a strictly limited way so as to reflect progress in completing the network. In adjusting those maps, the Commission shall not admit any adjustment in route alignment beyond that which is allowed by the relevant project authorisation procedure.

The adaptations under points (a) and (b) shall be based on the latest available statistics published by Eurostat or, if those statistics are not available, by the national statistics offices of the Member States. The adaptations under point (c) shall be based on the information provided by the Member State concerned in accordance with paragraph 1.

5. Projects of common interest concerning infrastructure which is newly included through a delegated act in the trans-European transport network shall be eligible for the purposes of Article 7(5) as from the date of entry into force of those delegated acts adopted pursuant to paragraph 4 of this Article.

Projects of common interest concerning infrastructure which have been excluded from the trans-European transport network shall cease to be eligible as from the date of entry into force of the delegated acts adopted pursuant to paragraph 4 of this Article. The cessation of eligibility shall not affect financing or grant decisions taken by the Commission before that date.

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6. Subject to Article 172(2) TFEU, the Commission shall be empowered to adopt delegated acts in accordance with Article 53 of this Regulation concerning the adaptation of Annex III in order to include or adapt indicative maps of neighbouring countries, based on high-level agreements on transport infrastructure networks between the Union and the neighbouring countries concerned.

*Article 50***Engagement with public and private stakeholders**

1. Projects of common interest relate to all directly concerned stakeholders. These may be entities other than Member States, which may include regional and local authorities, managers and users of infrastructure as well as industry and civil society.

2. National procedures regarding regional and local authorities as well as civil society affected by a project of common interest shall be complied with, where appropriate, in the planning and construction phase of a project. The Commission shall promote the exchange of good practice in this regard.

3. The stakeholders referred to in paragraph 1 may, within the scope of their competence, also use, in addition to the Connecting Europe Facility and the Cohesion Fund, other specific European programmes, in particular those supporting regional development, 'European Territorial Cooperation', 'Research and Innovation' or 'Environment and Climate action'. Those stakeholders may thereby contribute to achievement of the objectives of this Regulation and, moreover, specifically strengthen:

- (a) the enhancement of regional mobility, thereby promoting access to the trans-European transport network, for all regions of the Union;
- (b) the promotion of cross-border projects;
- (c) the integration of urban nodes into the trans-European transport network (including promotion of sustainable urban mobility);
- (d) the promotion of sustainable transport solutions, such as enhanced accessibility by public transport, telematic applications, intermodal terminals/multimodal transport chains, low-carbon and other innovative transport solutions and environmental improvements;
- (e) the enhancement of cooperation between the different stakeholders.



Article 51

Underlying principles for the assessment of socio-economic cost-benefit analysis and European added value

Based on the objectives set out in Article 4, the Commission shall publish the underlying principles it uses for the assessment of socio-economic cost-benefit and European added value analyses in relation to projects of common interest for which Union funding is sought.

Article 52

Committee procedure

1. The Commission shall be assisted by a committee. That committee shall be a committee within the meaning of Regulation (EU) No 182/2011.
2. Where reference is made to this paragraph, Article 5 of Regulation (EU) No 182/2011 shall apply. Where the committee delivers no opinion, the Commission shall not adopt the draft implementing act and the third paragraph of Article 5(4) of Regulation (EU) No 182/2011 shall apply.

Article 53

Exercise of delegation

1. The power to adopt delegated acts is conferred on the Commission subject to the conditions laid down in this Article.
2. The power to adopt delegated acts referred to in Article 49(4) and (6) shall be conferred on the Commission for a period of five years from 21 December 2013. The Commission shall draw up a report in respect of the delegation of power not later than nine months before the end of the five-year period. The delegation of power shall be tacitly extended for periods of an identical duration, unless the European Parliament or the Council opposes such extension not later than three months before the end of each period.
3. The delegation of powers referred to in Article 49(4) and (6) may be revoked at any time by the European Parliament or by the Council. A decision to revoke shall put an end to the delegation of the power specified in that decision. It shall take effect the day following the publication of the decision in the *Official Journal of the European Union* or at a later date specified therein. It shall not affect the validity of any delegated acts already in force.
4. As soon as it adopts a delegated act, the Commission shall notify it simultaneously to the European Parliament and to the Council.
5. A delegated act adopted pursuant to Article 49(4) and (6) shall enter into force only if no objection has been expressed either by the European Parliament or by the Council within a period of two months of the notification of that act to the European Parliament and the Council or if, before the expiry of that period, the European Parliament and the Council have both informed the Commission that they will not object. That period shall be extended by two months at the initiative of the European Parliament or of the Council.

▼B*Article 54***Review**

1. By 31 December 2023, the Commission, having consulted with Member States as appropriate and with the assistance of the European Coordinators, shall carry out a review of the implementation of the core network, evaluating:

- (a) compliance with the provisions laid down in this Regulation;
- (b) progress in the implementation of this Regulation;
- (c) changes in passenger and freight transport flows;
- (d) developments in national transport infrastructure investment;
- (e) the need for amendments to this Regulation.

The evaluation shall also consider, *inter alia*, the impact of evolving traffic patterns and relevant developments in infrastructure investment plans.

In addition to carrying out that review, the Commission, in cooperation with the Member States, shall assess whether new sections, such as certain former cross-border priority projects listed in Decision No 661/2010/EU, are to be included in the core network. The Commission shall present a legislative proposal if appropriate.

2. When carrying out that review, the Commission shall evaluate whether the core network as provided for in this Regulation will comply with the provisions of Chapter III by 2030 while taking into account the economic and budgetary situation in the Union and in individual Member States. The Commission shall also evaluate, in consultation with the Member States, whether the core network should be modified to take into account developments in transport flows and national investment planning. If necessary, the Commission may submit a proposal for amendment of this Regulation.

For that proposal, the Commission may also specify the date for completion of the comprehensive network as laid down in Article 9(2).

*Article 55***Single Contact Authority**

Member States may appoint a Single Contact Authority for the purpose of facilitating and coordinating the process of granting permits for projects of common interest, in particular cross-border projects, in accordance with the applicable Union law.

*Article 56***Delay in completion of the core network**

In the event of significant delay in starting or completing work on the core network, the Commission may ask the Member States concerned to provide the reasons for the delay. Such reasons shall be provided by the Member States within three months. On the basis of the reply given, the Commission shall consult the Member States concerned in order to resolve the problem that has caused the delay.

▼B*Article 57***Exemptions**

The provisions relating to railways, and in particular any requirement to connect airports and ports to railways, shall not apply to Cyprus and Malta for as long as no railway system is established within their territory.

*Article 58***Transitional provisions**

1. Financing decisions adopted under Regulation (EC) No 680/2007 of the European Parliament and of the Council ⁽¹⁾, based on Decision No 661/2010/EU, which are under way at the time of entry into force of this Regulation shall continue to be subject to Decision No 661/2010/EU in the version in force on 20 December 2013.

2. References to priority projects as listed in Annex III to Decision No 661/2010/EU shall be construed as references to the core network as defined in this Regulation.

*Article 59***Repeal**

Without prejudice to Article 58 of this Regulation and point (d) of Article 7(2) of Regulation (EU) No 1316/2013, Decision No 661/2010/EU is repealed.

*Article 60***Entry into force**

This Regulation shall enter into force on the day following that of its publication in the *Official Journal of the European Union*.

This Regulation shall be binding in its entirety and directly applicable in all Member States.

⁽¹⁾ Regulation (EC) No 680/2007 of the European Parliament and of the Council of 20 June 2007 laying down general rules for the granting of Community financial aid in the field of trans-European transport and energy networks (OJ L 162, 22.6.2007, p. 1).




























▼ B

ANNEX I

▼ M3

MAPS OF THE COMPREHENSIVE AND CORE NETWORKS

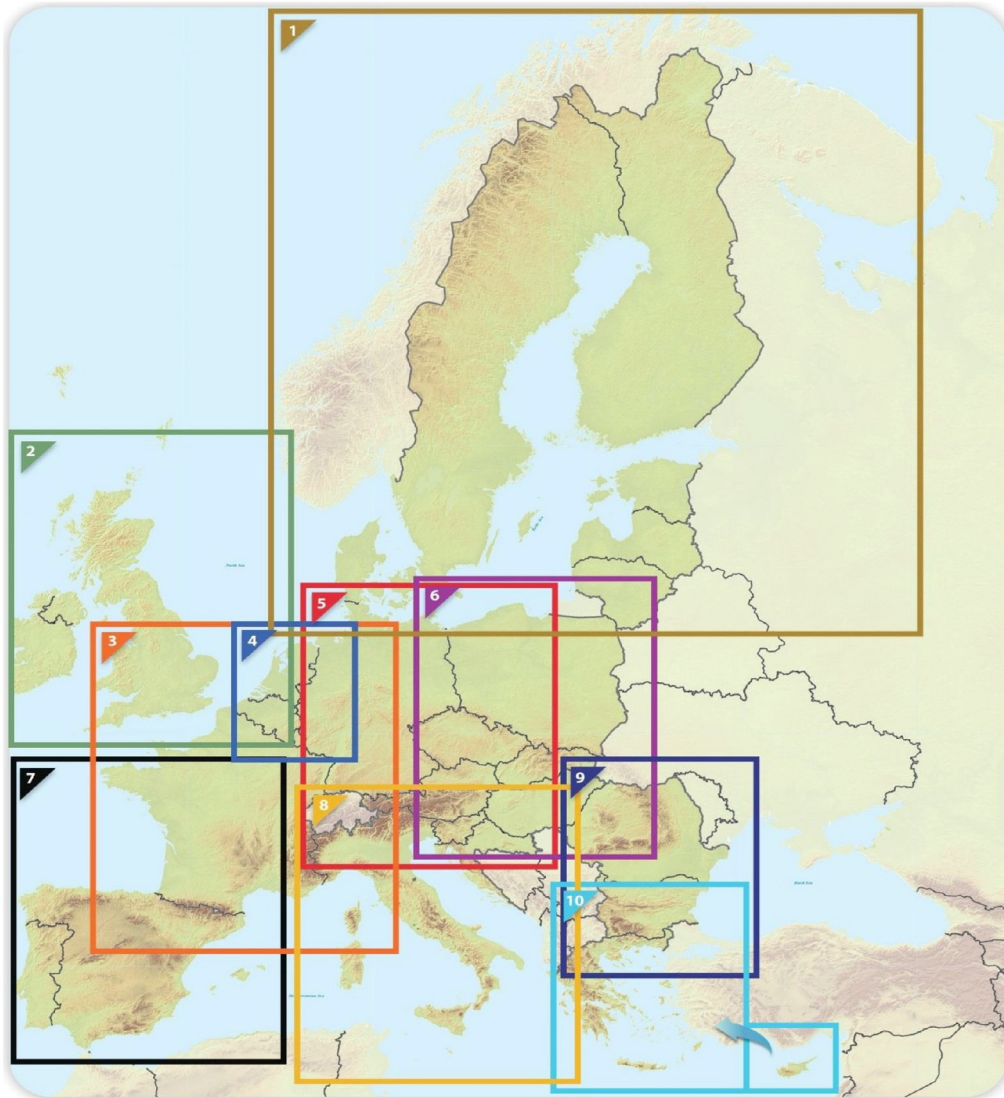
Legend

Core network	Comprehensive network	
		Inland Waterways / Completed
		Inland Waterways / To be upgraded
		Inland Waterways / Planned
		Conventional rail / Completed
		Conventional rail / To be upgraded
		Conventional rail / Planned
		High speed rail / Completed
		To be upgraded to high speed rail
		High speed rail / Planned
		Road / Completed
		Road / To be upgraded
		Road / Planned
		Ports
		RRT (Rail-road terminals)
		Airports

▼ M3



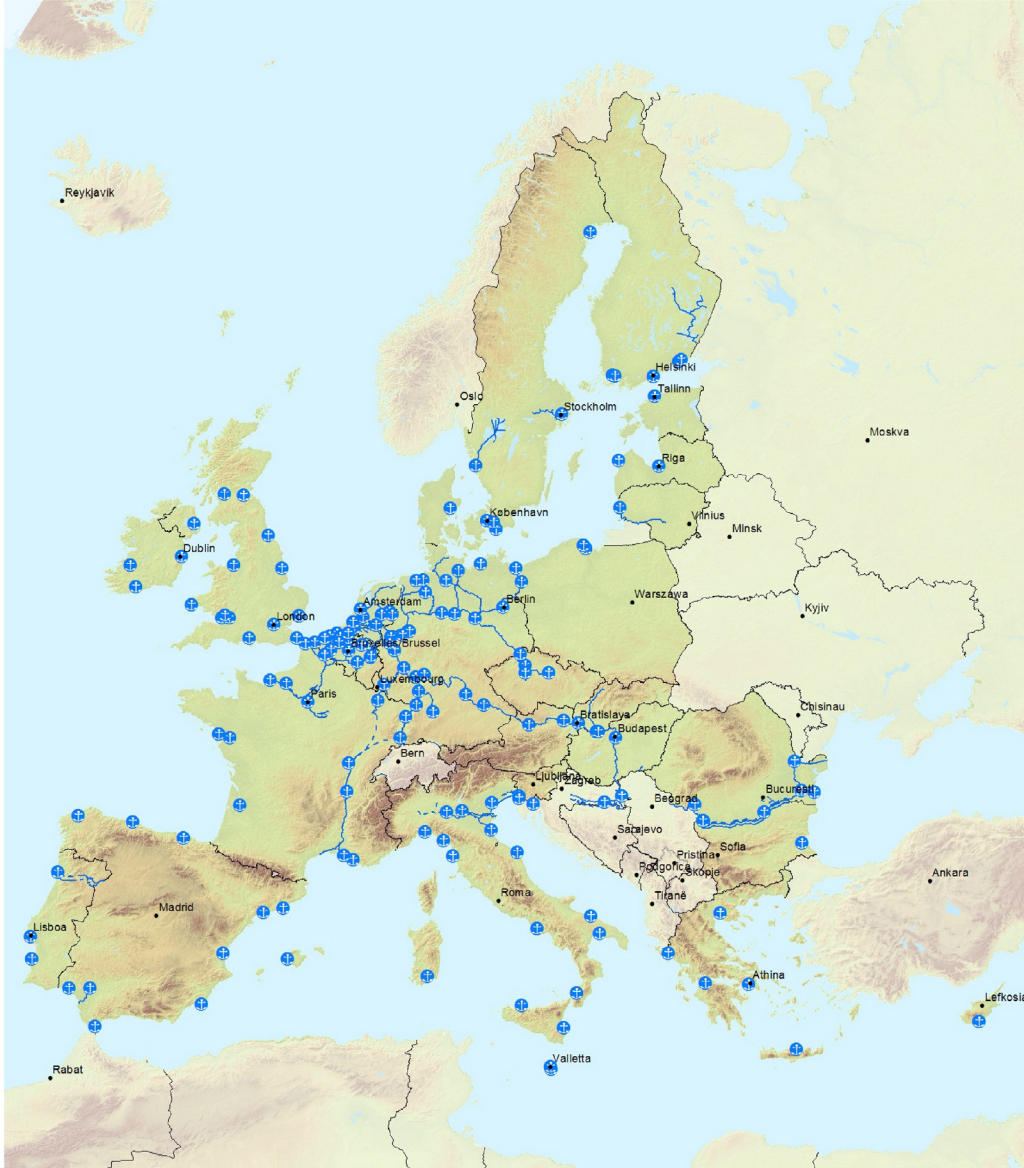
Map Finder Chart for EU Member States



▼ M3



0.1. Core
Inland waterways and ports
EU Member States

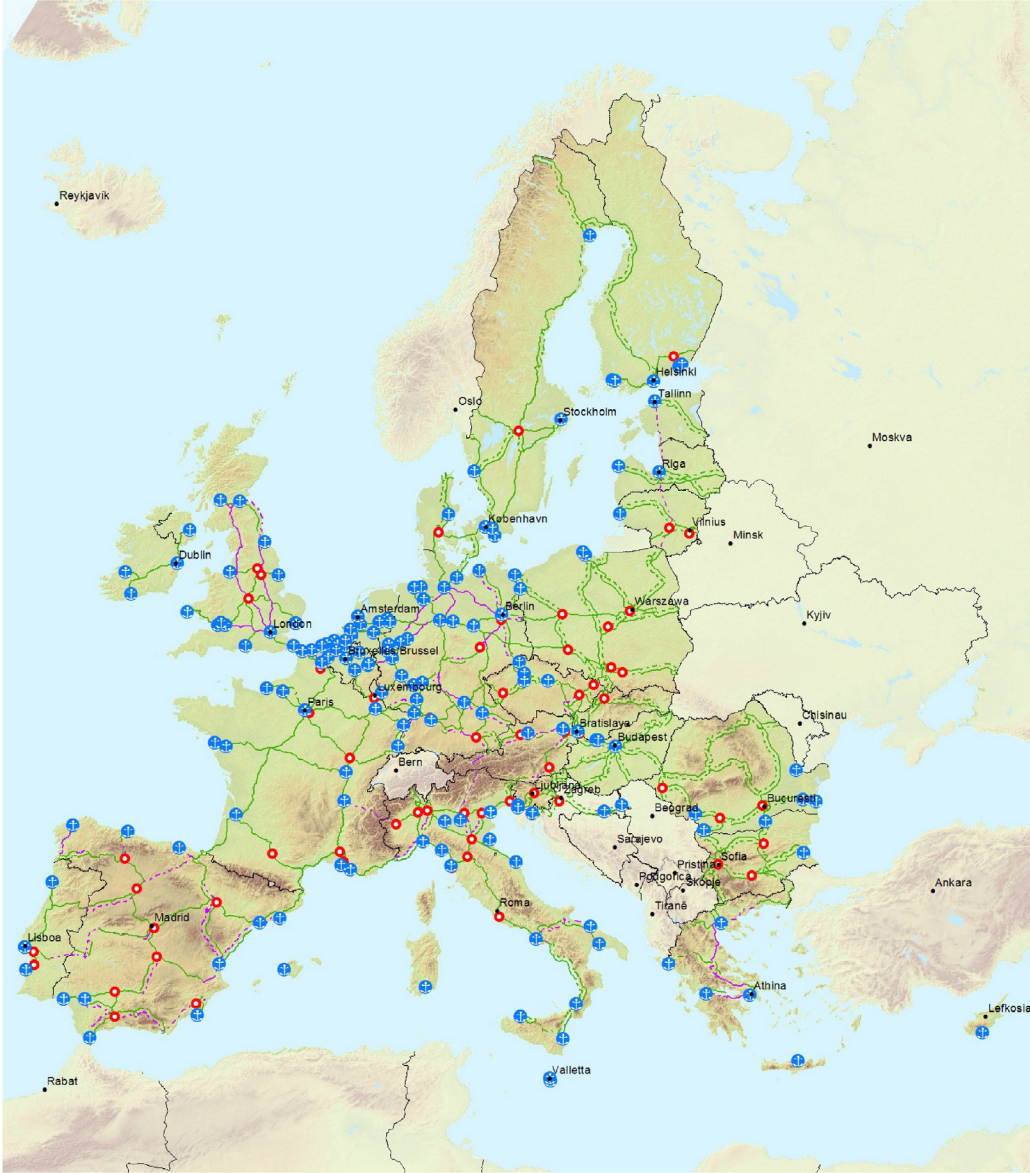


Core	Comprehensive	Core
<ul style="list-style-type: none"> Inland Waterways / Completed Inland Waterways / To be upgraded Inland Waterways / Planned 	<ul style="list-style-type: none"> Ports 	<ul style="list-style-type: none"> Ports

▼ M3



0.2. Core Network:
Railways (freight), ports and rail-road terminals (RRT)
EU Member States

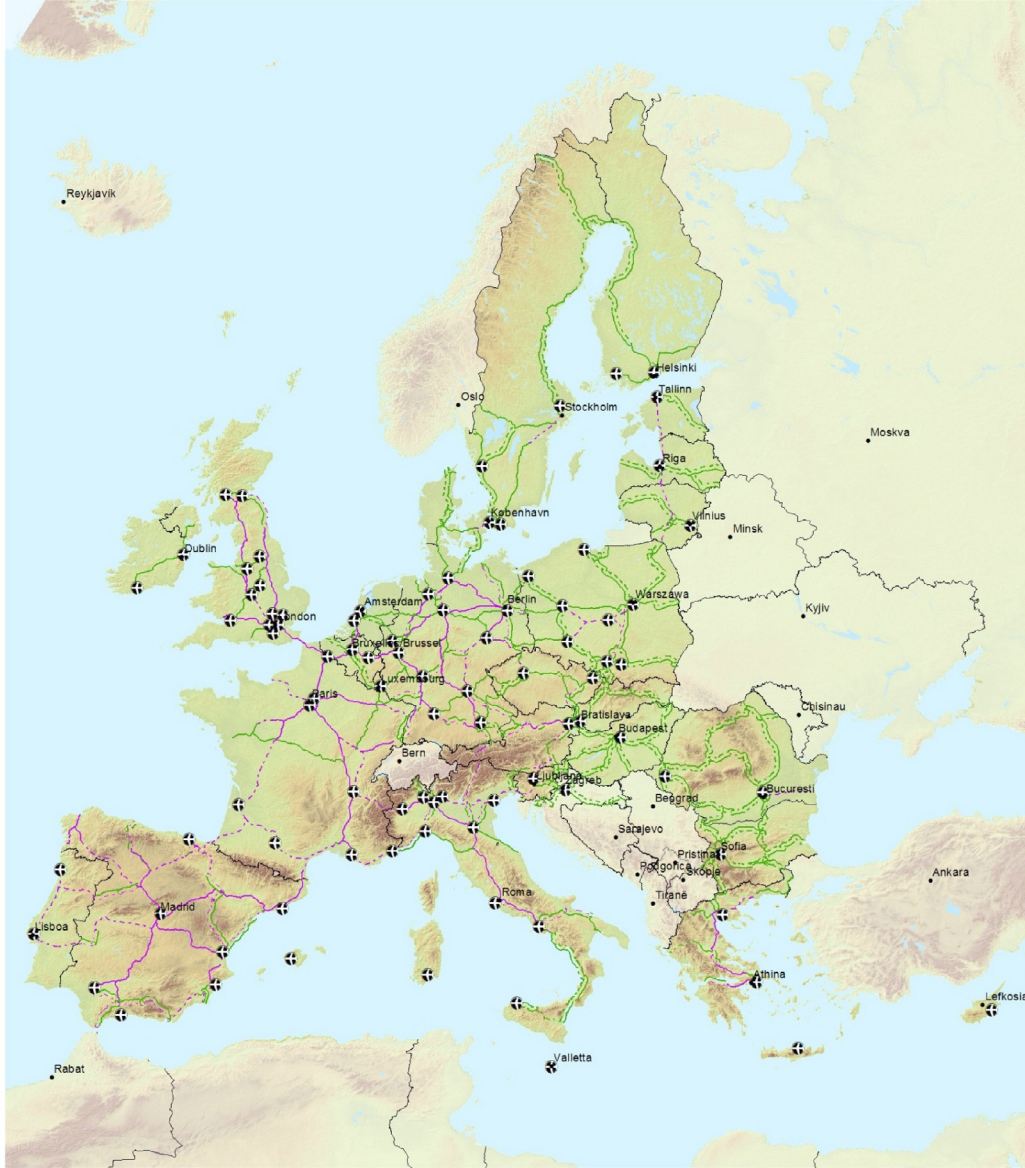


Core		Core		Core	
	Conventional rail / Completed		High speed rail / Completed		Ports
	Conventional rail / To be upgraded		To be upgraded to high speed rail		RRT
	Conventional rail / Planned		High speed rail / Planned		

▼ M3



0.3. Core Network:
Railways (passengers) and airports
EU Member States

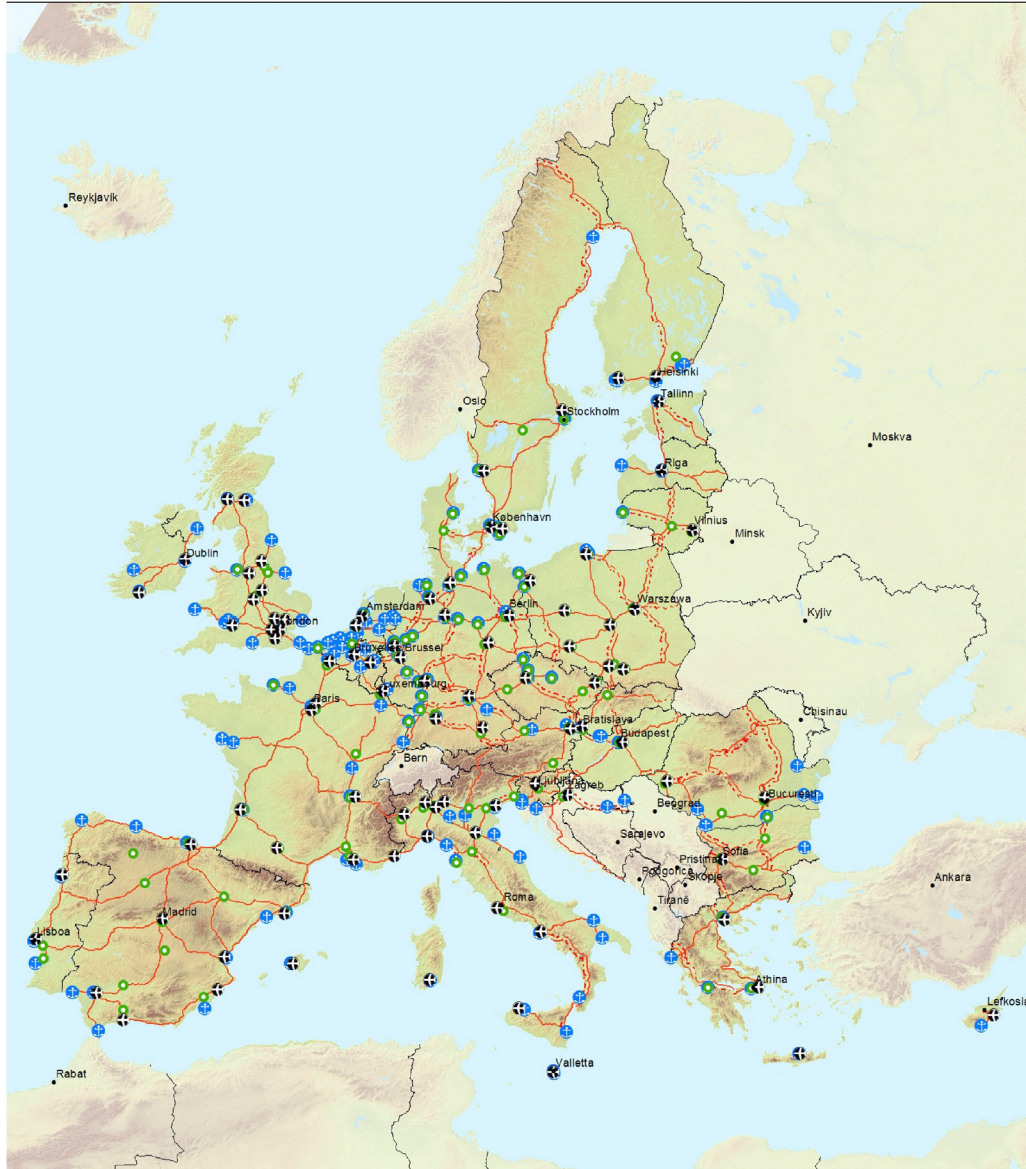


Core		Core		Core	
	Conventional rail / Completed		High speed rail / Completed		Airports
	Conventional rail / To be upgraded		To be upgraded to high speed rail		
	Conventional rail / Planned		High speed rail / Planned		

▼ M3



0.4. Core Network:
Roads, ports, rail-road terminals (RRT) and airports
EU Member States



Core			
	Road / Completed		Ports
	Road / To be upgraded		RRT
	Road / Planned		Airports

▼ M3



1.1. Comprehensive & Core Networks:
Inland waterways and ports

BE BG CZ DK DE EE IE EL ES FR HR IT CY LV LT LU HU MT NL AT PL PT RO SI SK FI SE UK



Core	Comprehensive	Core
<ul style="list-style-type: none"> Inland Waterways / Completed Inland Waterways / To be upgraded Inland Waterways / Planned 	<ul style="list-style-type: none"> Ports 	<ul style="list-style-type: none"> Ports

▼ M3



1.2. Comprehensive Network: Railways, ports and rail-road terminals (RRT)

Core Network: Railways (freight), ports and rail-road terminals (RRT)

BE BG CZ DK DE EE IE EL ES FR HR IT CY LV LT LU HU MT NL AT PL PT RO SI SK FI SE UK

1



▼ M3



1.3. Comprehensive Network: Railways and airports
Core Network: Railways (passengers) and airports

BE BG CZ DK DE EE IE EL ES FR HR IT CY LV LT LU HU MT NL AT PL PT RO SI SK FI SE UK

1



▼ M3



1.4. Comprehensive & Core Network:
Roads, ports, rail-road terminals and airports

BE BG CZ DK DE EE IE EL ES FR HR IT CY LV LT LU HU MT NL AT PL PT RO SI SK FI SE UK



▼ M3



2.1. Comprehensive & Core Networks:
Inland waterways and ports

BE BG CZ DK DE EE IE EL ES FR HR IT CY LV LT LU HU MT NL AT PL PT RO SI SK FI SE UK



▼ M3



2.2. Comprehensive Network: Railways, ports and rail-road terminals (RRT)

Core Network: Railways (freight), ports and rail-road terminals (RRT)

BE BG CZ DK DE EE IE EL ES FR HR IT CY LV LT LU HU MT NL AT PL PT RO SI SK FI SE UK



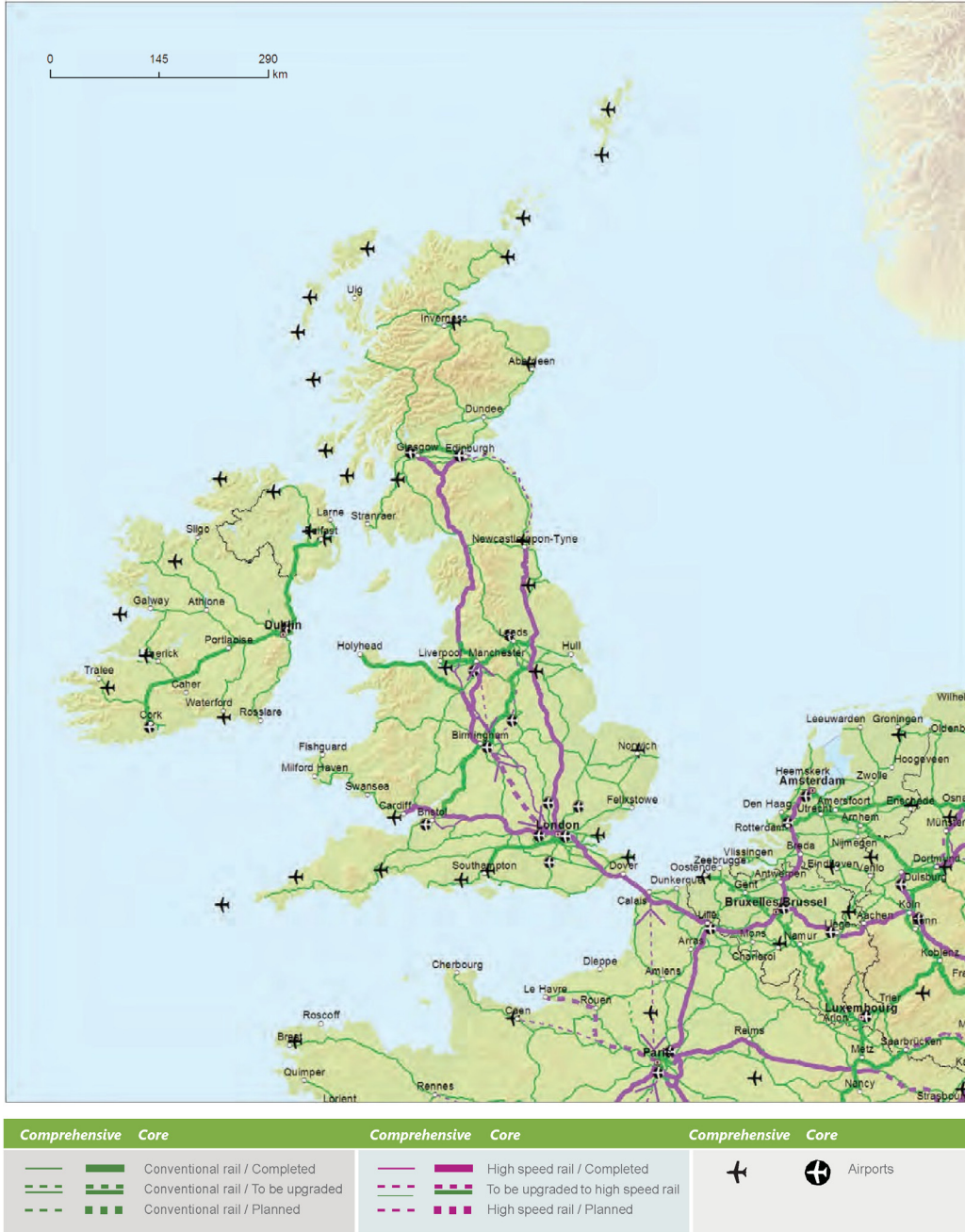
Comprehensive		Core		Comprehensive		Core		Comprehensive		Core	
Conventional rail / Completed	Conventional rail / To be upgraded	Conventional rail / Completed	Conventional rail / To be upgraded	High speed rail / Completed	To be upgraded to high speed rail	High speed rail / Completed	To be upgraded to high speed rail	Ports	Ports	RRT	RRT
Conventional rail / Planned	Conventional rail / Planned	High speed rail / Planned	High speed rail / Planned								

▼ M3



2.3. Comprehensive Network: Railways and airports
Core Network: Railways (passengers) and airports

BE BG CZ DK DE EE IE EL ES FR HR IT CY LV LT LU HU MT NL AT PL PT RO SI SK FI SE UK



▼ M3



2.4. Comprehensive & Core Network:
Roads, ports, rail-road terminals and airports

BE BG CZ DK DE EE IE EL ES FR HR IT CY LV LT LU HU MT NL AT PL PT RO SI SK FI SE UK

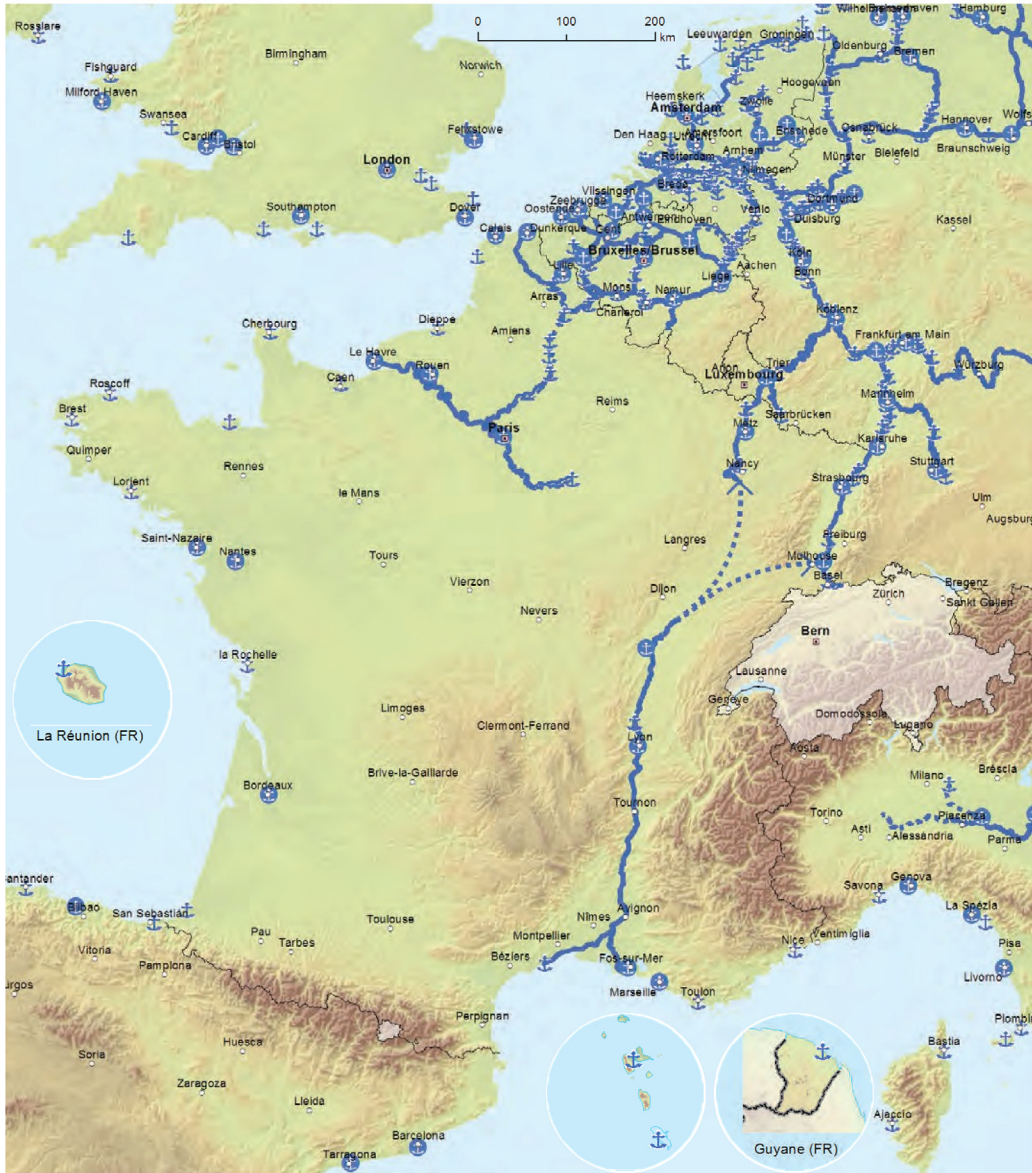


▼ M3



3.1. Comprehensive & Core Networks:
Inland waterways and ports

BE BG CZ DK DE EE IE EL ES FR HR IT CY LV LT LU HU MT NL AT PL PT RO SI SK FI SE UK



Core	Comprehensive	Core
<ul style="list-style-type: none"> — Inland Waterways / Completed - - - Inland Waterways / To be upgraded . . . Inland Waterways / Planned 	<ul style="list-style-type: none"> Ports 	<ul style="list-style-type: none"> Ports



3.2. Comprehensive Network: Railways, ports and rail-road terminals (RRT)
 Core Network: Railways (freight), ports and rail-road terminals (RRT)

BE BG CZ DK DE EE IE EL ES FR HR IT CY LV LT LU HU MT NL AT PL PT RO SI SK FI SE UK



Comprehensive		Core		Comprehensive		Core	
	Conventional rail / Completed		High speed rail / Completed		Ports		RRT
	Conventional rail / To be upgraded		To be upgraded to high speed rail		Ports		RRT
	Conventional rail / Planned		High speed rail / Planned		Ports		RRT



3.3. Comprehensive Network: Railways and airports
Core Network: Railways (passengers) and airports

BE BG CZ DK DE EE IE EL ES FR HR IT CY LV LT LU HU MT NL AT PL PT RO SI SK FI SE UK



▼ M3



3.4. Comprehensive & Core Network:
Roads, ports, rail-road terminals and airports

BE BG CZ DK DE EE IE EL ES FR HR IT CY LV LT LU HU MT NL AT PL PT RO SI SK FI SE UK



▼ M3



4.1. Comprehensive & Core Networks:
Inland waterways and ports

BE BG CZ DK DE EE IE EL ES FR HR IT CY LV LT LU HU MT NL AT PL PT RO SI SK FI SE UK

4



▼ M3



4.2. Comprehensive Network: Railways, ports and rail-road terminals (RRT)

Core Network: Railways (freight), ports and rail-road terminals (RRT)

BE BG CZ DK DE EE IE EL ES FR HR IT CY LV LT LU HU MT NL AT PL PT RO SI SK FI SE UK



▼ M3



4.3. Comprehensive Network: Railways and airports
Core Network: Railways (passengers) and airports

BE BG CZ DK DE EE IE EL ES FR HR IT CY LV LT LU HU MT NL AT PL PT RO SI SK FI SE UK

4



▼ M3



4.4. Comprehensive & Core Network:
Roads, ports, rail-road terminals and airports

BE BG CZ DK DE EE IE EL ES FR HR IT CY LV LT LU HU MT NL AT PL PT RO SI SK FI SE UK



▼ M3



5.1. Comprehensive & Core Networks:
Inland waterways and ports

BE BG CZ DK DE EE IE EL ES FR HR IT CY LV LT LU HU MT NL AT PL PT RO SI SK FI SE UK

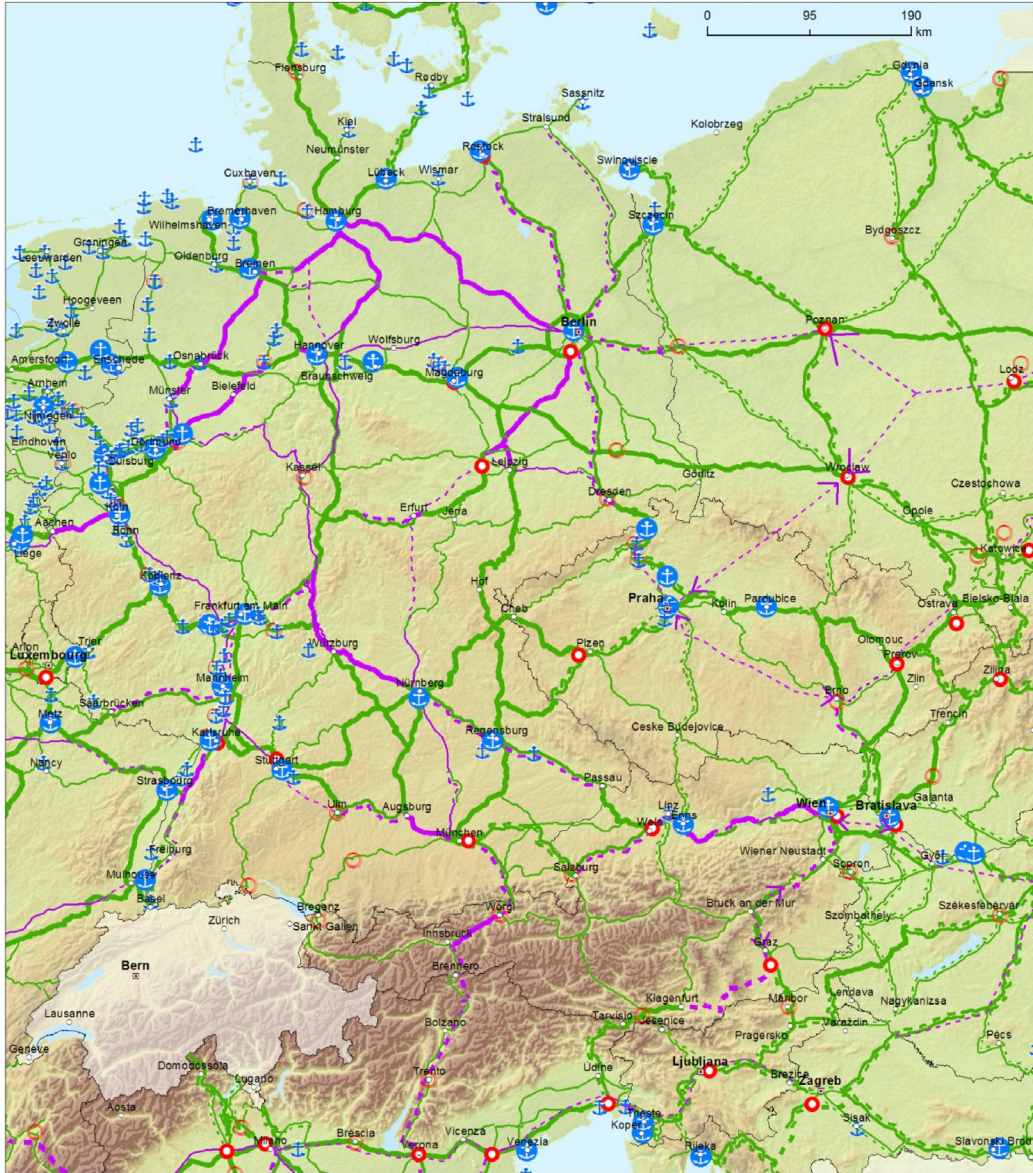


Core	Comprehensive	Core
<ul style="list-style-type: none"> —— Inland Waterways / Completed - - - - Inland Waterways / To be upgraded □ □ □ □ Inland Waterways / Planned 	<ul style="list-style-type: none"> Ports 	<ul style="list-style-type: none"> Ports



5.2. Comprehensive Network: Railways, ports and rail-road terminals (RRT)
 Core Network: Railways (freight), ports and rail-road terminals (RRT)

BE BG CZ DK DE EE IE EL ES FR HR IT CY LV LT LU HU MT NL AT PL PT RO SI SK FI SE UK



Comprehensive		Core		Comprehensive		Core	
	Conventional rail / Completed		High speed rail / Completed				Ports
	Conventional rail / To be upgraded		To be upgraded to high speed rail				RRT
	Conventional rail / Planned		High speed rail / Planned				



5.3. Comprehensive Network: Railways and airports
Core Network: Railways (passengers) and airports

BE BG CZ DK DE EE IE EL ES FR HR IT CY LV LT LU HU MT NL AT PL PT RO SI SK FI SE UK



Comprehensive		Core		Comprehensive		Core	
	Conventional rail / Completed		High speed rail / Completed			Airports	
	Conventional rail / To be upgraded		To be upgraded to high speed rail				
	Conventional rail / Planned		High speed rail / Planned				



5.4. Comprehensive & Core Network:
Roads, ports, rail-road terminals and airports

BE BG CZ DK DE EE IE EL ES FR HR IT CY LV LT LU HU MT NL AT PL PT RO SI SK FI SE UK



Comprehensive		Core		Comprehensive		Core		Comprehensive		Core	
		Road / Completed				Ports				Airports	
		Road / To be upgraded				RRT					
		Road / Planned									

▼ M3



6.1. Comprehensive & Core Networks:
Inland waterways and ports

BE BG CZ DK DE EE IE EL ES FR HR IT CY LV LT LU HU MT NL AT PL PT RO SI SK FI SE UK

6



Core	Comprehensive	Core
<ul style="list-style-type: none"> —— Inland Waterways / Completed - - - - Inland Waterways / To be upgraded ■ ■ ■ ■ Inland Waterways / Planned 	<ul style="list-style-type: none"> Ports 	<ul style="list-style-type: none"> Ports

▼ M3



6.2. Comprehensive Network: Railways, ports and rail-road terminals (RRT)

Core Network: Railways (freight), ports and rail-road terminals (RRT)

BE BG CZ DK DE EE IE EL ES FR HR IT CY LV LT LU HU MT NL AT PL PT RO SI SK FI SE UK



Comprehensive		Core		Comprehensive		Core		Comprehensive		Core	
										Ports	RRT
Conventional rail / Completed	Conventional rail / To be upgraded	Conventional rail / Planned	High speed rail / Completed	To be upgraded to high speed rail	High speed rail / Planned						



6.3. Comprehensive Network: Railways and airports
Core Network: Railways (passengers) and airports

BE BG CZ DK DE EE IE EL ES FR HR IT CY LV LT LU HU MT NL AT PL PT RO SI SK FI SE UK



Comprehensive		Core		Comprehensive		Core		Comprehensive		Core	
Conventional rail / Completed	Conventional rail / To be upgraded	High speed rail / Completed	To be upgraded to high speed rail	High speed rail / Completed	To be upgraded to high speed rail	Airports	Airports	High speed rail / Planned	High speed rail / Planned	Airports	Airports
Conventional rail / Planned											

▼ M3



6.4. Comprehensive & Core Network:
Roads, ports, rail-road terminals and airports

BE BG CZ DK DE EE IE EL ES FR HR IT CY LV LT LU HU MT NL AT PL PT RO SI SK FI SE UK



Comprehensive		Core		Comprehensive		Core		Comprehensive		Core	
		Road / Completed				Ports				Airports	
		Road / To be upgraded				RRT					
		Road / Planned									

▼ M3



7.1. Comprehensive & Core Networks:
Inland waterways and ports

BE BG CZ DK DE EE IE EL ES FR HR IT CY LV LT LU HU MT NL AT PL **PT** RO SI SK FI SE UK



Core	Comprehensive	Core
<ul style="list-style-type: none"> Inland Waterways / Completed Inland Waterways / To be upgraded Inland Waterways / Planned 	<ul style="list-style-type: none"> Ports 	<ul style="list-style-type: none"> Ports



7.2. Comprehensive Network: Railways, ports and rail-road terminals (RRT)
 Core Network: Railways (freight), ports and rail-road terminals (RRT)

BE BG CZ DK DE EE IE EL ES FR HR IT CY LV LT LU HU MT NL AT PL **PT** RO SI SK FI SE UK





7.3. Comprehensive Network: Railways and airports
Core Network: Railways (passengers) and airports

BE BG CZ DK DE EE IE EL ES FR HR IT CY LV LT LU HU MT NL AT PL PT RO SI SK FI SE UK



Comprehensive		Core		Comprehensive		Core		Comprehensive		Core	
Conventional rail / Completed	Conventional rail / To be upgraded	Conventional rail / Planned	High speed rail / Completed	To be upgraded to high speed rail	High speed rail / Planned	Airports	Airports	Airports	Airports	Airports	Airports

▼ M3



7.4. Comprehensive & Core Network:
Roads, ports, rail-road terminals and airports

BE BG CZ DK DE EE IE EL ES FR HR IT CY LV LT LU HU MT NL AT PL PT RO SI SK FI SE UK

7



Comprehensive		Core		Comprehensive		Core		Comprehensive		Core	
		Road / Completed				Ports				Airports	
		Road / To be upgraded				RRT					
		Road / Planned									

▼ M3



8.1. Comprehensive & Core Networks:
Inland waterways and ports

BE BG CZ DK DE EE IE EL ES FR **HR IT** CY LV LT LU HU **MT** NL AT PL PT RO **SI** SK FI SE UK



Core	Comprehensive	Core
Inland Waterways / Completed	Ports	Ports
Inland Waterways / To be upgraded		
Inland Waterways / Planned		

▼ M3



8.2. Comprehensive Network: Railways, ports and rail-road terminals (RRT)
 Core Network: Railways (freight), ports and rail-road terminals (RRT)

BE BG CZ DK DE EE IE EL ES FR **HR IT** CY LV LT LU HU **MT** NL AT PL PT RO **SI** SK FI SE UK



Comprehensive	Core		Comprehensive	Core		Comprehensive	Core	
		Conventional rail / Completed			High speed rail / Completed			Ports
		Conventional rail / To be upgraded			To be upgraded to high speed rail			RRT
		Conventional rail / Planned			High speed rail / Planned			

▼ M3



8.3. Comprehensive Network: Railways and airports
Core Network: Railways (passengers) and airports

BE BG CZ DK DE EE IE EL ES FR **HR IT** CY LV LT LU HU **MT** NL AT PL PT RO SI SK FI SE UK



Comprehensive	Core		Comprehensive	Core		Comprehensive	Core	
		Conventional rail / Completed			High speed rail / Completed			Airports
		Conventional rail / To be upgraded			To be upgraded to high speed rail			
		Conventional rail / Planned			High speed rail / Planned			

▼ M3



8.4. Comprehensive & Core Network:
Roads, ports, rail-road terminals and airports

BE BG CZ DK DE EE IE EL ES FR **HR IT** CY LV LT LU HU **MT** NL AT PL PT RO SI SK FI SE UK

8



Comprehensive		Core		Comprehensive		Core		Comprehensive		Core	
Road / To be upgraded	Road / Completed	Road / To be upgraded	Road / Completed	Ports	Ports	Airports	Airports	RRT	RRT	Airports	Airports
Road / Planned											

TENec

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9.1. Comprehensive & Core Networks:
Inland waterways and ports

BE BG CZ DK DE EE IE EL ES FR HR IT CY LV LT LU HU MT NL AT PL PT RO SI SK FI SE UK



Core	Comprehensive	Core
<ul style="list-style-type: none"> Inland Waterways / Completed Inland Waterways / To be upgraded Inland Waterways / Planned 	<ul style="list-style-type: none"> Ports 	<ul style="list-style-type: none"> Ports

▼ M3



9.2. Comprehensive Network: Railways, ports and rail-road terminals (RRT)
 Core Network: Railways (freight), ports and rail-road terminals (RRT)

BE BG CZ DK DE EE IE EL ES FR HR IT CY LV LT LU HU MT NL AT PL PT RO SI SK FI SE UK



Comprehensive		Core		Comprehensive		Core		Comprehensive		Core	
Conventional rail / Completed	Conventional rail / To be upgraded	Conventional rail / Planned		High speed rail / Completed	To be upgraded to high speed rail	High speed rail / Planned		Ports	RRT		

▼ M3



9.3. Comprehensive Network: Railways and airports
Core Network: Railways (passengers) and airports

BE BG CZ DK DE EE IE EL ES FR HR IT CY LV LT LU HU MT NL AT PL PT RO SI SK FI SE UK

9



Comprehensive		Core		Comprehensive		Core		Comprehensive		Core	
Conventional rail / Completed	Conventional rail / To be upgraded	Conventional rail / Completed	Conventional rail / To be upgraded	High speed rail / Completed	To be upgraded to high speed rail	High speed rail / Completed	To be upgraded to high speed rail	Airports	Airports		
Conventional rail / Planned	Conventional rail / Planned	High speed rail / Planned	High speed rail / Planned								

▼ M3



9.4. Comprehensive & Core Network:
Roads, ports, rail-road terminals and airports

BE BG CZ DK DE EE IE EL ES FR HR IT CY LV LT LU HU MT NL AT PL PT RO SI SK FI SE UK



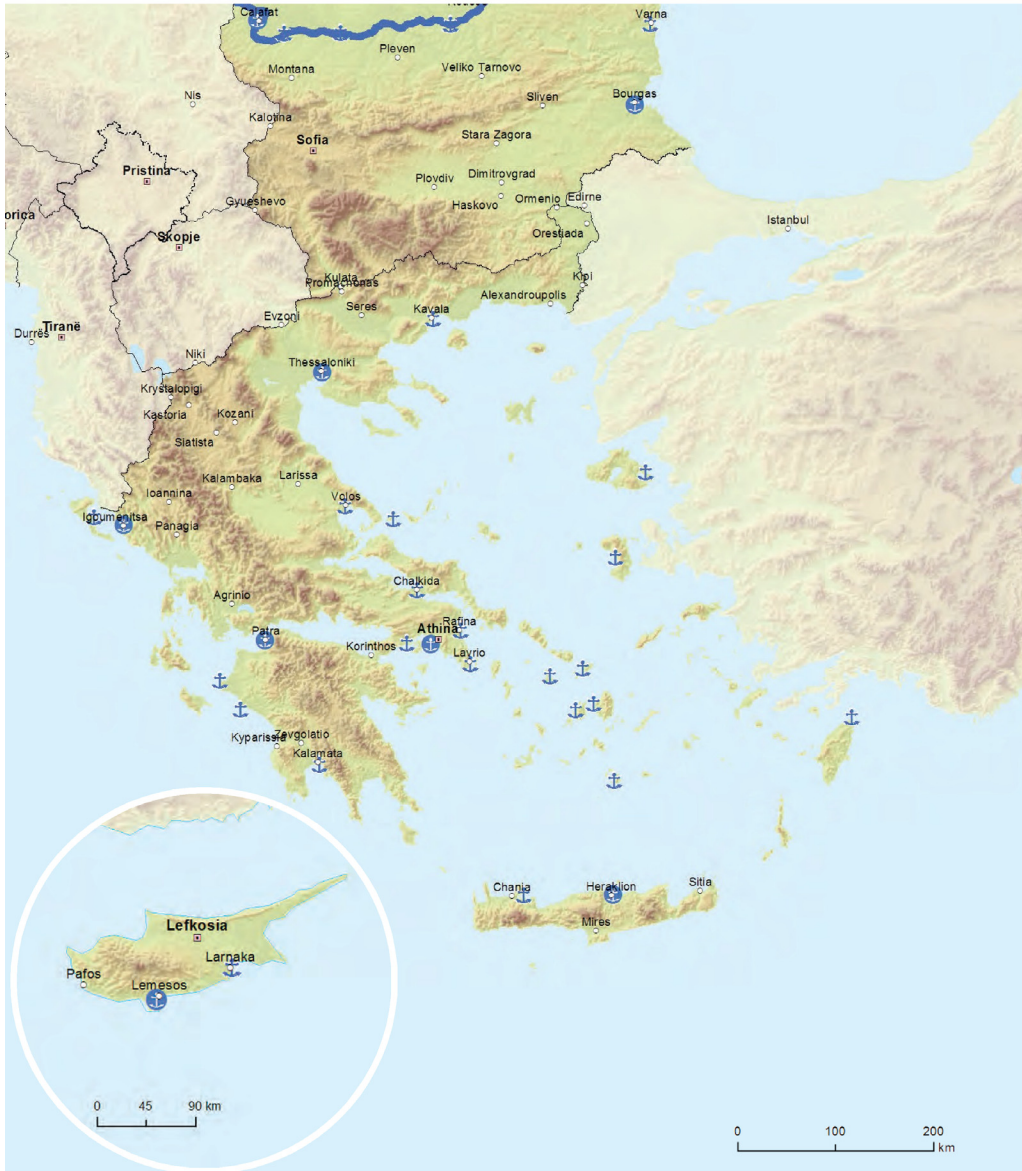
Comprehensive		Core		Comprehensive		Core		Comprehensive		Core	
		Road / To be upgraded	Road / Completed			Ports	Ports			Airports	Airports
		Road / Planned				RRT					

▼ M3



10.1. Comprehensive & Core Networks:
Inland waterways and ports

BE BG CZ DK DE EE IE EL ES FR HR IT **CY** LV LT LU HU MT NL AT PL PT RO SI SK FI SE UK



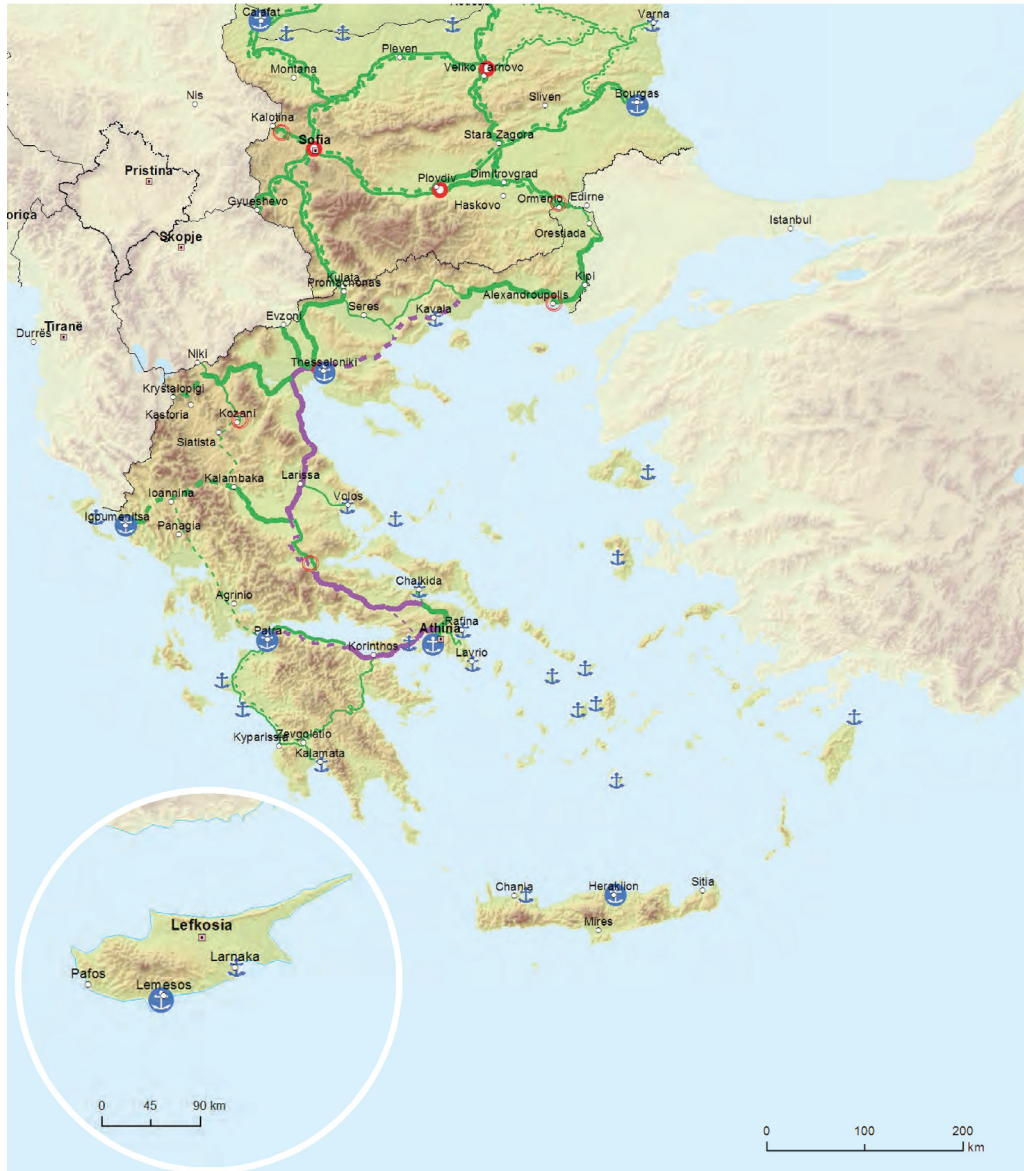
Core	Comprehensive	Core
Inland Waterways / Completed	Ports	Ports
Inland Waterways / To be upgraded		
Inland Waterways / Planned		

▼ M3



10.2. Comprehensive Network: Railways, ports and rail-road terminals (RRT)
 Core Network: Railways (freight), ports and rail-road terminals (RRT)

BE BG CZ DK DE EE IE EL ES FR HR IT **CY** LV LT LU HU MT NL AT PL PT RO SI SK FI SE UK



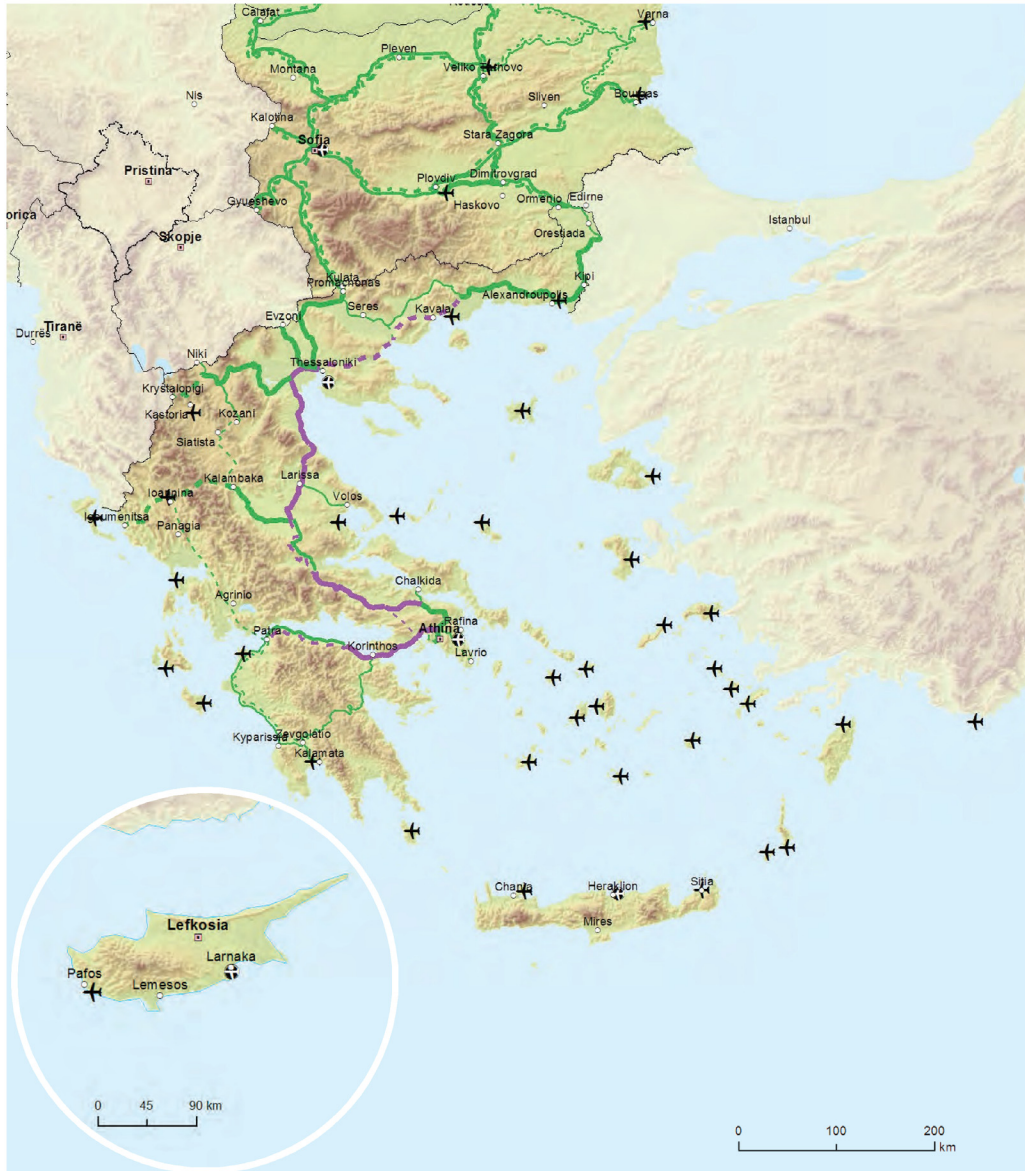
Comprehensive		Core	Comprehensive		Core	Comprehensive		Core		
		Conventional rail / Completed			High speed rail / Completed					Ports
		Conventional rail / To be upgraded			To be upgraded to high speed rail					RRT
		Conventional rail / Planned			High speed rail / Planned					

▼ M3



10.3. Comprehensive Network: Railways and airports
Core Network: Railways (passengers) and airports

BE BG CZ DK DE EE IE EL ES FR HR IT **CY** LV LT LU HU MT NL AT PL PT RO SI SK FI SE UK



Comprehensive		Core	Comprehensive		Core	Comprehensive		Core
								Airports
Conventional rail / Completed	Conventional rail / To be upgraded	Conventional rail / Planned	High speed rail / Completed	To be upgraded to high speed rail	High speed rail / Planned			

▼ M3



10.4. Comprehensive & Core Network:
Roads, ports, rail-road terminals and airports

BE BG CZ DK DE EE IE EL ES FR HR IT CY LV LT LU HU MT NL AT PL PT RO SI SK FI SE UK



Comprehensive		Core		Comprehensive		Core		Comprehensive		Core	

*ANNEX II*

LIST OF NODES OF THE CORE AND COMPREHENSIVE NETWORKS

1. Urban nodes of the core network:

BELGIUM

Antwerpen

Bruxelles/Brussel

BULGARIA

Sofia

CZECH REPUBLIC

Ostrava

Praha

DENMARK

Aarhus

København

GERMANY

Berlin

Bielefeld

Bremen

Düsseldorf

Frankfurt am Main

Hamburg

Hannover

Köln

Leipzig

Mannheim

München

Nürnberg

Stuttgart

ESTONIA

Tallinn

IRELAND

Baile Átha Cliath/Dublin

Corcaigh/Cork

GREECE

Athína

Heraklion

Thessaloniki

SPAIN

Barcelona

Bilbao

Las Palmas de Gran Canaria/Santa Cruz de Tenerife

▼B

Madrid

Palma de Mallorca

Sevilla

Valencia

FRANCE

Bordeaux

Lille

Lyon

Marseille

Nice

Paris

Strasbourg

Toulouse

CROATIA

Zagreb

ITALY

Bologna

Cagliari

Genova

Milano

Napoli

Palermo

Roma

Torino

Venezia

CYPRUS

Lefkosía

LATVIA

Rīga

LITHUANIA

Vilnius

LUXEMBOURG

Luxembourg

HUNGARY

Budapest

MALTA

Valletta

NETHERLANDS

Amsterdam

Rotterdam

AUSTRIA

Wien

▼B

POLAND

Gdańsk
Katowice
Kraków
Łódź
Poznań
Szczecin
Warszawa
Wrocław

PORTUGAL

Lisboa
Porto

ROMANIA

Bucureşti
Timișoara

SLOVENIA

Ljubljana

SLOVAKIA

Bratislava

FINLAND

Helsinki
Turku

SWEDEN

Göteborg
Malmö
Stockholm

UNITED KINGDOM

Birmingham
Bristol
Edinburgh
Glasgow
Leeds
London
Manchester
Portsmouth
Sheffield

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2. Airports, maritime ports, inland ports and rail-road terminals of the core and comprehensive network

Airports marked with * are the main airports falling under the obligation of Article 41(3)

MS	NODE NAME	AIRPORT	MARITIME PORT	INLAND PORT	RRT
BE	Aalst			Compr.	
	Albertkanaal			Core	
	Antwerpen		Core	Core	Core
	Athus				Compr.
	Avelgem			Compr.	
	Bruxelles/Brussel	Core (National/Nationaal)*		Core	
	Charleroi	Compr.		Compr. (Can.Charleroi -Bruxelles), Compr. (Sambre)	
	Clabecq			Compr.	
	Gent		Core	Core	
	Grimbergen				Compr.
	Kortrijk			Core (Bossuit)	
	Liège	Core		Core (Can.Albert) Core (Meuse)	
	Mons			Compr. (Centre/Borinage)	
	Namur			Core (Meuse), Compr. (Sambre)	
Oostende, Zeebrugge	Compr. (Oostende)	Core (Oostende) Core (Zeebrugge)			

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MS	NODE NAME	AIRPORT	MARITIME PORT	INLAND PORT	RRT
	Roeselare			Compr.	
	Tournai			Compr. (Escaut)	
	Willebroek			Compr.	
BG	Burgas	Compr.	Core		
	Dragoman				Compr.
	Gorna Orjahovitsa	Compr.			Core
	Lom			Compr.	
	Orjahovo			Compr.	
	Plovdiv	Compr.			Core
	Ruse			Core	Core
	Silistra			Compr.	
	Sofia	Core			Core
	Svilengrad				Compr.
	Svishtov			Compr.	
	Varna	Compr.	Compr.		
	Vidin			Core	
CZ	Brno	Compr.			Compr.
	Děčín			Core	Core

▼ B

MS	NODE NAME	AIRPORT	MARITIME PORT	INLAND PORT	RRT
	Lovosice			Compr.	Compr.
	Mělník			Core	Core
	Ostrava	Core			Core
	Pardubice			Core	Core
	Plzeň				Core
	Praha	Core (Václav Havel)*		Core (Praha Holešovice) Compr. (Libeň) Compr. (Radotín) Compr. (Smíchov)	Core (Praha Uhřetěves)
	Přerov				Core
	Ústí nad Labem			Compr.	Compr.
DK	Aalborg	Compr.	Compr.		
	Aarhus		Core		Core
	Billund	Compr.			
	Branden		Compr.		
	Ebeltoft		Compr.		
	Enstedværket		Compr.		
	Esbjerg		Compr.		
	Fredericia		Compr.		
	Frederikshavn		Compr.		

▼ M3▼ B

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MS	NODE NAME	AIRPORT	MARITIME PORT	INLAND PORT	RRT
	Fur		Compr.		
▼ <u>M3</u>	Fynshav Havn		Compr.		
▼ <u>B</u>	Gedser		Compr.		
	Helsingør		Compr.		
	Hirtshals		Compr.		
▼ <u>M3</u>	Hou Havn		Compr.		
▼ <u>B</u>	Høje-Taastrup				Compr.
	Kalundborg		Compr.		
	København	Core (Kastrup)*	Core		Core
	Køge		Compr.		Compr.
	Nordby (Fanø)		Compr.		
	Odense		Compr.		
	Padborg				Compr.
	Rødby		Compr.		
	Rønne	Compr.	Compr.		
	Sjællands Odde Ferry Port		Compr.		
	Spodsbjerg		Compr.		
▼ <u>M3</u>	Statoil-Havnen		Compr.		
▼ <u>B</u>	Tårs (Nakskov)		Compr.		
	Taulov				Core
	Vejle		Compr.		

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MS	NODE NAME	AIRPORT	MARITIME PORT	INLAND PORT	RRT
DE	Andernach			Compr.	Compr.
	Aschaffenburg			Compr.	Compr.
	Bendorf			Compr.	
	Bensersiel		Compr.		
	Bergkamen			Compr.	
	Berlin	Core (Berlin-Brandenburg Intl.)*		Core	Core (Großbeeren)
	Bonn			Compr.	
	Bottrop			Compr.	
	Brake		Compr.	Compr.	
	Brandenburg			Compr.	
	Braunschweig			Core	Core
	Breisach			Compr.	
	Bremen, Bremerhaven	Core (Bremen)	Core (Bremen) Core (Bremerhaven)	Core (Bremen) Core (Bremerhaven)	Core (Bremen)
	Brunsbüttel		Compr.	Compr.	
	Bülstringen			Compr.	
Cuxhaven		Compr.		Compr.	

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MS	NODE NAME	AIRPORT	MARITIME PORT	INLAND PORT	RRT
	Dormagen			Compr.	
	Dörpen			Compr.	Compr.
	Dortmund	Compr.		Core	Core
	Dresden	Compr.			Compr.
	Duisburg			Core Compr. (Homburg)	Core
	Düsseldorf	Core*		Core (Neuss)	
	Emden		Compr.	Compr.	
	Emmelsum/Wesel			Compr.	
	Emmerich			Compr.	Compr.
	Erfurt	Compr.			
	Essen			Compr.	
	Estorf			Compr.	
	Flörsheim			Compr.	
	Frankfurt am Main	Core*		Core	Core
	Gelsenkirchen			Compr.	
	Germersheim			Compr.	Compr.
	Gernsheim			Compr.	
	Ginsheim-Gustavsburg			Compr.	
	Großkrotzenburg			Compr.	

▼ M3▼ B

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MS	NODE NAME	AIRPORT	MARITIME PORT	INLAND PORT	RRT
	Hahn	Compr.			
	Haldensleben			Compr.	Compr.
	Haltern am See			Compr.	
	Hamburg	Core*	Core	Core	Core
	Hamm			Core	Compr. (Bönen)
	Hanau			Compr.	
	Hannover	Core		Core	Core
	Heilbronn			Compr.	
	Helgoland		Compr.		
	Heringsdorf	Compr.			
	Herne			Compr.	Compr. (Herne-Wanne)
	Hof, Plauen	Compr.			
	Hohenhameln			Compr.	
	Ibbenbüren			Compr.	
	Karlsruhe	Compr. (Karlsruhe Baden-Baden)		Core	Core
	Kassel				Compr
	Kehl			Compr.	
	Kelheim			Compr.	

▼ M3▼ B

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MS	NODE NAME	AIRPORT	MARITIME PORT	INLAND PORT	RRT
	Kelsterbach			Compr.	
	Kiel		Compr.		
	Koblenz			Core	Core
	Köln	Core (Köln-Bonn)*		Core	Core
	Köln -Neuessen			Compr.	
	Krefeld-Uerdingen			Compr.	
	Lampertheim			Compr.	
	Langeoog		Compr.		
	Leipzig, Halle	Core			Core (Schkopau)
	Lengfurt-Wetterau			Compr.	
	Leverkusen			Compr.	Compr.
	Lingen			Compr.	
	Lübeck		Core	Core	Core
	Lünen			Compr.	
	Magdeburg			Core	Core
	Mainz			Core	Core
	Mannheim, Ludwigshafen			Core Compr. (Ludwigshafen Mundenheim)	Core
	Marl			Compr.	

▼ M3▼ B▼ M3

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MS	NODE NAME	AIRPORT	MARITIME PORT	INLAND PORT	RRT
	Memmingen	Compr.			Compr.
▼ <u>M3</u>	Meppen			Compr.	
▼ <u>B</u>	Minden			Compr.	Compr.
▼ <u>M3</u>	Mühlheim an der Ruhr			Compr.	
▼ <u>B</u>	München	Core*			Core (Riem)
	Münster	Compr. (Münster/Osnabrück)		Compr.	
▼ <u>M3</u>	Niedere Börde			Compr.	
▼ <u>B</u>	Norddeich		Compr.		
	Nordenham		Compr.	Compr.	
	Norderney		Compr.		
	Nürnberg	Core		Core	Core
	Oldenburg			Compr.	
	Orsoy			Compr.	
	Osnabrück			Compr.	
	Otterstadt			Compr.	
	Paderborn	Compr. (Paderborn Lipstadt)			
	Plochingen			Compr.	
	Puttgarden		Compr.		
	Rees			Compr.	

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MS	NODE NAME	AIRPORT	MARITIME PORT	INLAND PORT	RRT
	Regensburg			Core	
▼ <u>M3</u>	Rheinau			Compr.	
▼ <u>B</u>	Rheinberg			Compr.	
▼ <u>M3</u>	Rheinmünster			Compr.	
▼ <u>B</u>	Rostock	Compr.	Core		Core
	Saarlouis-Dillingen			Compr.	
	Sassnitz		Compr.		
	Schwarzheide				Compr.
	Singen				Compr.
	Speyer			Compr.	
	Spyck			Compr.	
	Stade-Bützfleth/Brunshausen		Compr.	Compr.	Compr.
▼ <u>M3</u>	_____				
▼ <u>B</u>	Stolzenau			Compr.	
	Straubing-Sand			Compr.	
	Stürzelberg			Compr.	
	Stuttgart	Core*		Core	Core (Kornwestheim)
	Trier			Compr.	

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MS	NODE NAME	AIRPORT	MARITIME PORT	INLAND PORT	RRT
	Ulm				Compr. (Dornstadt)

	Weeze	Compr.			
	Wesel			Compr.	
	Wesseling			Compr.	
	Westerland-Sylt	Compr.			
	Wiesbaden			Compr.	
	Wilhelmshaven		Core		
	Wismar		Compr.		
	Worms			Compr.	Compr.
	Wörth am Rhein			Compr.	Compr.
EE	Heltermaa		Compr.		
	Kärdla	Compr.			
	Koidula				Compr.
	Kuivastu		Compr.		
	Kuressaare	Compr.			
	Pärnu	Compr.	Compr.		
	Paldiski South Harbor		Compr.		
	Rohuküla		Compr.		
	Sillamäe		Compr.		
	Tallinn	Core	Core (Old City Harbour, Muuga Harbour, Paljassaare Harbour)		
	Tartu	Compr.			
	Virtsu		Compr.		

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MS	NODE NAME	AIRPORT	MARITIME PORT	INLAND PORT	RRT
IE	Carraig Fhiáin/Carrickfin	Compr. (Dún na nGall/Donegal)			
	Corcaigh/Cork	Core	Core		
	Baile Átha Cliath/Dublin	Core*	Core (G.D.A. port cluster)		
	Inis Mór/Inishmore	Compr.			
	Ciarraí/Kerry - An Fearann Fuar/Farranfore	Compr.			
	An Cnoc/Knock	Compr. (Cúige Chonnacht/ Connaught)			
	Luimneach/Limerick	Compr. (Sionainn/Shannon)	Core (Sionainn-Faing/Shannon- Foynes)		
	Ros Láir/Rosslare		Compr. (Europort)		
	Port Láirge/Waterford	Compr.	Compr.		
EL	Alexandroupolis	Compr.			Compr.
	Araxos	Compr.			
	Astipalaia	Compr.			
	Athína	Core*	Core (Piraeus)		Core (Piraeus/Thriasso Pedio)
	Chalkida		Compr.		
	Chania	Compr.	Compr. (Souda)		
	Chios	Compr.	Compr.		
	Elefsina		Compr.		

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MS	NODE NAME	AIRPORT	MARITIME PORT	INLAND PORT	RRT
	Heraklion	Core	Core		
	Igoumenitsa		Core		
	Ikaria	Compr.			
	Ioannina	Compr.			
	Kalamata	Compr.	Compr.		
	Kalymnos	Compr.			
	Karpathos	Compr.			
	Kassos	Compr.			
	Kastelorizo	Compr.			
	Kastoria	Compr.			
	Katakolo		Compr.		
	Kavala	Compr.	Compr.		
	Kefalonia	Compr.			
	Kerkyra	Compr.	Compr.		
	Kithira	Compr.			
	Kos	Compr.			
	Kozani				Compr.
	Kyllini		Compr.		
	Lamia				Compr.

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MS	NODE NAME	AIRPORT	MARITIME PORT	INLAND PORT	RRT
	Lavrio (Sounio)		Compr.		
	Leros	Compr.			
	Limnos	Compr.			
	Milos	Compr.			
	Mykonos	Compr.	Compr.		
	Mytilini	Compr.	Compr.		
	Naxos	Compr.	Compr.		
	Nea Anchialos	Compr.			
	Paros	Compr.	Compr.		
	Patras		Core		Core
	Preveza	Compr.			
	Rafina		Compr.		
	Rodos	Compr.	Compr.		
	Samos	Compr.			
	Santorini	Compr.	Compr.		
	Sitia	Compr.			
	Skiathos	Compr.	Compr.		
	Skiros	Compr.			
	Syros	Compr.	Compr.		

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MS	NODE NAME	AIRPORT	MARITIME PORT	INLAND PORT	RRT
	Thessaloniki	Core (Makedonia)	Core		Core
	Volos		Compr.		
	Zakinthos	Compr.			
ES	A Coruña	Compr.	Core		
	Alcázar de San Juan				Core
	Algeciras		Core (Bahía de Algeciras)		
	Alicante	Core	Compr.		
	Almería	Compr.	Compr.		
	Antequera (Bobadilla)				Core
	Arrecife	Compr. (Lanzarote)	Compr.		
	Arrubal (Logroño)				Compr.
	Avilés	Compr. (Asturias)	Compr.		
	Badajoz	Compr.			Compr.
	Barcelona	Core*	Core		Core
	Bilbao	Core	Core		Core
	Burgos	Compr.			
	Cádiz		Compr. (Bahía de Cádiz)		
	Cala Sabina (Formentera)		Compr.		
Carboneras		Compr.			

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MS	NODE NAME	AIRPORT	MARITIME PORT	INLAND PORT	RRT
	Cartagena		Core		
	Castellón		Compr.		
	Centro de Transportes de Burgos				Compr.
	Centro Intermodal de Transporte y Logística de Vitoria-Gasteiz				Compr.
	Ceuta		Compr.		
	Córdoba				Core
	El Hierro	Compr.	Compr. (La Estaca)		
	El Penedés (El Vendrell)				Compr.
	Ferrol		Compr.		
	Figueras				Compr. (El Far d'Emporda)
	Fuerteventura	Compr.	Compr. (Puerto Rosario)		
	Gijón		Core		
	Girona	Compr.			
	Granada	Compr.			
	Huelva		Core		
	Huesca				Compr. (PLHUS)
	Ibiza	Compr.	Compr. (Eivissa)		
	Jerez	Compr.			
	La Palma	Compr.	Compr (Santa Cruz de La Palma)		
	Las Palmas	Core	Core		
	León	Compr.			Core

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MS	NODE NAME	AIRPORT	MARITIME PORT	INLAND PORT	RRT
	Linares				Compr.
	Los Cristianos		Compr.		
	Madrid	Core (Barajas)*			Core (Norte y Sur)
	Mahón (Menorca)	Compr.	Compr.		
	Málaga	Core	Compr.		
	Melilla	Compr.	Compr.		
	Monforte de Lemos (Ourense)				Compr.
	Motril		Compr.		
	Murcia	Compr. (San Javier)			Core (ZAL)
	Palma de Mallorca	Core*	Core		
	Pamplona	Compr.			Compr. (Noain)
	Pasajes		Compr.		
	Reus	Compr.			
	Sagunto		Compr.		
	Salamanca	Compr.			Compr.
	San Cibrao		Compr.		
	San Sebastián	Compr.			Compr. (Lezo)
	San Sebastián de la Gomera	Compr.	Compr.		
	Santander	Compr.	Compr.		Compr. (Torrelavega)
	Santiago de Compostela	Compr.			

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MS	NODE NAME	AIRPORT	MARITIME PORT	INLAND PORT	RRT
	Sevilla	Core	Core	Core	
▼ <u>M3</u>	Silla				Compr
▼ <u>B</u>	Tarragona		Core		
	Tenerife	Compr. (Norte: Los Rodeos) Core (Sur: Reina Sofia)	Core (Santa Cruz)		
	Toledo				Compr.
	Tudela				Compr.
	Valencia	Core	Core		
▼ <u>M3</u>	Valencia Fuente de San Luis				Compr
▼ <u>B</u>	Valladolid	Compr.			Core
	Vigo	Compr.	Compr.		
	Vitoria	Compr.			
	Zaragoza	Compr.			Core
FR	Aiton-Bourgneuf				Compr.
	Ajaccio	Compr.	Compr.		
	Avignon				Core
	Bastia	Compr.	Compr.		
	Bayonne		Compr.		
	Beauvais	Compr.			
	Biarritz	Compr.			
	Bordeaux	Core (Merignac)	Core		Core

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MS	NODE NAME	AIRPORT	MARITIME PORT	INLAND PORT	RRT
	Boulogne		Compr.		
	Brest	Compr.	Compr.		
	Caen	Compr.	Compr.		
	Calais		Core		Core (Eurotunnel)
	Cayenne	Compr.	Compr.		
	Chalon-sur-Saône			Core	
	Chalons-sur-Marne	Compr. (Paris-Vatry)			
	Cherbourg		Compr.		
	Clermont-Ferrand	Compr.			Compr.
	Dieppe		Compr.		
	Dijon				Core
	Dunkerque		Core	Core	Core
	Fort de France	Compr.	Compr.		
	Guadeloupe		Compr.		
	La Rochelle	Compr.	Compr.		
	Le Boulou				Compr.
	Le Havre		Core	Core	Core
	Lille	Core (Lesquin)		Core	Core (Dourges)

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MS	NODE NAME	AIRPORT	MARITIME PORT	INLAND PORT	RRT
	Limoges	Compr.			
	Lorient		Compr.		
	Lyon	Core (St.Exupéry)*		Core	Core
	Marquion (Cambrai)			Compr.	
	Marseille	Core (Provence)	Core (Marseille) Core (Fos-sur-Mer)	Core (Fos-sur-Mer)	Core (Miramas)
	Mayotte	Compr.			
	Metz			Core	
	Montpellier	Compr.			
	Mulhouse	Compr. (Mulhouse-Bale)		Core (Ottmarsheim)	
	Nancy			Compr.	
	Nantes Saint-Nazaire	Compr. (Nantes Atlantique)	Core		
	Nesle			Compr.	
	Nice	Core (Côte d'Azur)*	Compr.		
	Nogent-sur-Seine			Compr.	
	Noyon			Compr.	
	Orléans				Compr.
	Paris	Core (Charles de Gaulle)* Core (Orly)*		Core	Core
	Perpignan				Compr.

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MS	NODE NAME	AIRPORT	MARITIME PORT	INLAND PORT	RRT
	Point-à-Pitre	Compr.			
	Péronne			Compr.	
	Port Réunion		Compr.		
	Rennes				Compr.
	Roscoff		Compr.		
	Rouen		Core	Core	
	Sète		Compr.	Compr.	
	Saint-Denis-Gillot	Compr.			
	Saint-Malo		Compr.		
	Strasbourg	Compr. (Strasbourg Entzheim)		Core	Core
	Thionville			Compr.	
	Toulon		Compr.		
	Toulouse	Core (Blagnac)			Core
	Valenciennes			Compr.	
	Villefranche-sur-Saône			Compr.	
HR	Dubrovnik	Compr.	Compr.		
	Osijek	Compr.		Compr.	
	Ploče		Compr.		
	Pula	Compr.	Compr.		

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MS	NODE NAME	AIRPORT	MARITIME PORT	INLAND PORT	RRT
MS	Rijeka	Compr.	Core		
	Šibenik		Compr.		
	Sisak			Compr.	
	Slavonski Brod			Core	
	Split	Compr.	Compr.		
	Vukovar			Core	
	Zadar	Compr.	Compr.		
	Zagreb	Core			Core
IT	Alghero	Compr.			
	Ancona	Compr.	Core		Core (Iesi)
	Augusta		Core		
	Bari	Compr.	Core		Core
	Bologna	Core			Core
	Bolzano	Compr.			
	Brescia	Compr.			Compr.
	Brindisi	Compr.	Compr.		
	Cagliari	Core	Core (Porto Foxi, Cagliari)		
	Carloforte		Compr.		
	Catania	Compr. (Fontanarossa, Comiso emergency runway)	Compr.		Compr.

▼ **M3**

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MS	NODE NAME	AIRPORT	MARITIME PORT	INLAND PORT	RRT
	Cervignano				Core
	Chioggia		Compr.	Compr.	
	Civitavecchia		Compr.		
	Cremona			Core	
	Firenze	Compr.			Core (Prato)
	Foggia	Compr.			
	Forlì	Compr.			
	Fiumicino		Compr.		
	Gaeta		Compr.		
	Gallarate				Compr.
	Gela		Compr.		
	Genova	Core	Core		Core (Vado)
	Gioia Tauro		Core		
	Golfo Aranci		Compr.		
	La Maddalena		Compr.		
	La Spezia		Core		
	Lamezia Terme	Compr.			
	Lampedusa	Compr.			
	Livorno		Core		Core (Guasticce Collesalveti)

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MS	NODE NAME	AIRPORT	MARITIME PORT	INLAND PORT	RRT
	Mantova			Core	Compr.
	Marina di Carrara		Compr.		
	Messina		Compr.		
	Milano	Core (Linate)* Core (Malpensa)* Core (Bergamo Orio al Serio)		Compr.	Core (Milano Smistamento)
	Milazzo		Compr.		
	Monfalcone		Compr.	Compr.	
	Mortara				Compr.
	Napoli	Core (Capodichino)	Core		Core (Nola) Core (Marcianise-Maddaloni)
	Novara				Core
	Olbia	Compr.	Compr.		
	Orte				Compr.
	Padova				Core
	Palau		Compr.		
	Palermo	Core	Core (Palermo, Termini Imerese terminal)		
	Pantelleria	Compr.			
	Parma				Compr. (Bianconese di Fontevivo)

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MS	NODE NAME	AIRPORT	MARITIME PORT	INLAND PORT	RRT
	Pescara	Compr.			Compr. (Manoppello)
	Piacenza				Compr.
	Piombino		Compr.		
	Pisa	Compr.			
	Porto Levante		Compr.	Compr.	
	Porto Nogaro			Compr.	
	Porto Torres		Compr.		
	Portoferraio		Compr.		
	Portovesme		Compr.		
	Ravenna		Core	Core	
	Reggio Calabria	Compr.	Compr.		
	Rivalta Scrivia				Compr.
	Roma	Core (Fiumicino)* Compr. (Ciampino)			Core (Pomezia)
	Rovigo			Compr.	Compr.
	Salerno		Compr.		
	Savona - Vado		Compr.		
	Siracusa		Compr.		
	Taranto		Core		
	Torino	Core			Core (Orbassano)

▼B

MS	NODE NAME	AIRPORT	MARITIME PORT	INLAND PORT	RRT
	Trapani	Compr.	Compr.		
	Trento				Compr.
	Treviso	Compr.			
	Trieste	Compr.	Core	Core	
	Venezia	Core	Core	Core	
	Verona	Compr.			Core
CY	Larnaka	Core	Compr.		
	Lefkosia				
	Lemesos		Core		
	Pafos	Compr.			
LV	Daugavpils	Compr.			
	Liepāja	Compr.	Compr.		
	Rīga	Core (International)*	Core		
	Ventspils	Compr.	Core		
LT	Kaunas	Compr.			Core
	Klaipėda		Core		Core
	Palanga	Compr.			
	Vilnius	Core			Core

▼B

MS	NODE NAME	AIRPORT	MARITIME PORT	INLAND PORT	RRT
LU	Luxembourg	Core		Core (Mertert)	Core (Bettembourg)
HU	Baja			Compr.	
	Budapest	Core (Liszt Ferenc)*		Core (Csepel)	Core (Soroksár)
	Debrecen	Compr.			
	Dunaújváros			Compr.	
	Győr			Compr. (Győr-Gönyű)	
	Komárom			Core	
	Miskolc				Compr.
	Mohács			Compr.	
	Paks			Compr.	
	Sármellék	Compr.			
	Sopron				Compr.
	Szeged			Compr.	
	Székesfehérvár				Compr.
Záhony				Compr.	
MT	Cirkewwa		Compr.		
	Marsaxlokk		Core		
	Mgarr		Compr.		
	Valletta	Core (Malta - Luqa)	Core		

▼ B

MS	NODE NAME	AIRPORT	MARITIME PORT	INLAND PORT	RRT
NL	Alblasserdam			Compr.	
	Almelo			Core	
	Almere			Compr.	
	Alphen aan den Rijn			Compr.	
	Amsterdam	Core (Schiphol)*	Core	Core	Core
	Arnhem			Compr.	
	Bergen op Zoom			Core	
	Beverwijk		Compr.		
	Born			Compr.	
	Cuijk			Compr.	
	Delfzijl/Eemshaven		Compr.		
	Den Bosch			Compr.	
	Den Helder		Compr.		
	Deventer			Core	
	Dordrecht		Compr.	Compr.	
	Drachten			Compr.	
	Eemshaven		Compr.	Compr.	
Eindhoven	Compr.				
Enschede	Compr.		Compr.		
Geertruidenberg			Compr.		

▼ M3▼ B

▼ B

MS	NODE NAME	AIRPORT	MARITIME PORT	INLAND PORT	RRT
	Gennep			Compr.	
	Gorinchem			Compr.	
	Gouda			Compr.	
	Grave			Compr.	
	Groningen	Compr.		Compr.	
	Harlingen		Compr.		
	Heerenveen			Compr.	
	Hengelo			Core	
	Kampen			Compr.	
	Leeuwarden			Compr.	
	Lelystad			Compr.	
	Lemsterland			Compr.	
	Lochem			Compr.	
	Maasbracht			Compr.	
	Maasdriel			Compr.	
	Maassluis			Compr.	
	Maastricht	Compr. (Maastricht - Aachen)		Compr.	
	Meppel			Compr.	
	Moerdijk		Core	Core	
	Nijmegen			Core	
	Oosterhout			Compr.	

▼ M3▼ B▼ M3▼ B

▼B

MS	NODE NAME	AIRPORT	MARITIME PORT	INLAND PORT	RRT
	Oss			Compr.	
	Reimerswaal			Compr.	
	Ridderkerk			Compr.	
	Roermond			Compr.	
	Rotterdam	Core	Core	Core	Core
	Sneek			Compr.	
	Stein			Compr.	
	Terneuzen, Vlissingen		Core (Terneuzen) Core (Vlissingen)	Core (Terneuzen) Core (Vlissingen)	
	Tiel			Compr.	
	Tilburg			Compr.	
	Utrecht			Core	
	Veghel			Compr.	
	Velsen/IJmuiden		Compr.		
	Venlo			Compr.	Compr. (Trade Port Noord Limburg)
	Vlaardingen		Compr.		
	Wageningen			Compr.	
	Wanssum			Compr.	
	Zaandam			Compr.	

▼B

MS	NODE NAME	AIRPORT	MARITIME PORT	INLAND PORT	RRT
	Zaltbommel			Compr.	
	Zevenaar			Compr.	
	Zuidhorn			Compr.	
	Zwijndrecht			Compr.	
	Zwolle			Compr.	
AT	Graz	Compr.			Core (Werndorf)
	Innsbruck	Compr.			
	Klagenfurt - Villach	Compr. (Klagenfurt)			Compr. (Villach-Fürnitz)
	Krems			Compr.	
	Linz - Wels	Compr. (Linz)		Core (Enns), Compr. (Linz)	Core (Wels)
	Salzburg	Compr.			Compr.
	Wien	Core (Schwechat)*		Core	Core
	Wolfurt				Compr.
	Wörgl				Compr.
PL	Białystok				Compr.
	Braniewo				Compr.
	Bydgoszcz	Compr.			Compr.
	Dorohusk / Okopy				Compr.

▼B

MS	NODE NAME	AIRPORT	MARITIME PORT	INLAND PORT	RRT
	Elk				Compr.
	Gdańsk, Gdynia	Core (Gdańsk)	Core (Gdańsk) Core (Gdynia)		Core
	Katowice	Core (Pyrzowice)			Core (Ślawków) Compr. (Gliwice / Pyrzowice)
	Kraków	Core			Core
	Łódź	Core			Core (Łódź / Stryków)
	Małaszewicze / Terespol				Compr.
	Medyka // Żurawica				Compr.
	Police		Compr.	Compr.	
	Poznań	Core			Core
	Rzepin				Compr.
	Rzeszów	Compr.			
	Szczecin, Świnoujście	Core (Szczecin)	Core (Szczecin) Core (Świnoujście)	Core (Szczecin) Core (Świnoujście)	Core (Szczecin) Core (Świnoujście)
	Warszawa	Core*			Core
	Wrocław	Core			Core
PT	Abrantes / Entroncamento				Compr.
	Aveiro		Compr.		
	Bragança	Compr.			

▼B

MS	NODE NAME	AIRPORT	MARITIME PORT	INLAND PORT	RRT
	Canical		Compr.		
	Corvo	Compr.			
	Elvas				Compr.
	Faro	Compr.			Compr. (Loulé)
	Flores	Compr.			
	Funchal	Compr.	Compr.		
	Horta	Compr.	Compr.		
	Lajes das Flores		Compr.		
	Lajes (Terceira)	Compr.			
	Lisboa	Core*	Core		
	Pico	Compr.			
	Ponta Delgada	Compr.	Compr.		
	Portimão		Compr.		
	Porto	Core (Sá Carneiro)	Core (Leixões)	Core	
	Poçoirão				Core
	Porto Santo	Compr.	Compr.		
	Praia da Vitória		Compr.		
	Santa Maria	Compr.			
	São Jorge	Compr.			

▼ B

MS	NODE NAME	AIRPORT	MARITIME PORT	INLAND PORT	RRT
	Setúbal		Compr.		
	Sines		Core		Core (Grândola)
	Vila Real	Compr.			
RO	Bacău	Compr.			
	Baia Mare	Compr.			
	Basarabi			Compr.	
	Brăila		Compr.	Compr.	
	Braşov				Compr.
	Bucureşti	Core (Henri Coandă)		Compr. (1 Decembrie) Compr. (Glina)	Core
	Calafat			Core	
	Călăraşi			Compr.	
	Cernavodă			Core	
	Cluj-Napoca	Compr.			Compr.
	Constanţa	Compr.	Core	Core	
	Craiova	Compr.			Core
	Drobeta Turnu Severin			Core	
	Galaţi		Core	Core	
	Giurgiu			Core	
	Iaşi	Compr.			
	Mahmudia			Compr.	
	Medgidia			Compr.	

▼ M3▼ B▼ M3▼ B

▼ B

MS	NODE NAME	AIRPORT	MARITIME PORT	INLAND PORT	RRT
▼ <u>M3</u>	Moldova Veche			Compr.	
	Oltenița			Compr.	
	Oradea	Compr.			
	Ovidiu			Compr.	
	Sibiu	Compr.			
	Suceava	Compr.			Compr.
	Sulina		Compr.	Compr.	
	Timișoara	Core			Core
	Tulcea	Compr.	Compr.	Compr.	
	Turda				Compr.
SI	Koper		Core		
	Ljubljana	Core			Core
	Maribor	Compr.			Compr.
	Portorož	Compr.			
SK	Bratislava	Core		Core	Core
	Komárno			Core	
	Košice	Compr.			Compr.
	Leopoldov-Šulekovo				Compr.
	Poprad Tatry	Compr.			
	Žilina				Core

▼B

MS	NODE NAME	AIRPORT	MARITIME PORT	INLAND PORT	RRT
FI	Eckerö		Compr.		
	Enontekiö	Compr.			
	Hanko		Compr.		
	Helsinki	Core (Vantaa)*	Core		
	Ivalo	Compr.			
	Joensuu	Compr.			
	Jyväskylä	Compr.			
	Kajaani	Compr.			
	Kaskinen		Compr.		
	Kemi	Compr. (Kemi-Tornio)	Compr.		
	Kilpilahti (Sköldvik)		Compr.		
	Kittilä	Compr.			
	Kokkola		Compr.		
	Kotka-Hamina		Core (Hamina) Core (Kotka)		
	Kouvola				Core
	Kruunupyy	Compr.			
Kuopio	Compr.				
Kuusamo	Compr.				
Lappeenranta	Compr.				

▼B

MS	NODE NAME	AIRPORT	MARITIME PORT	INLAND PORT	RRT
	Maarianhamina	Compr.	Compr.		
	Oulu	Compr.	Compr.		
	Pietarsaari		Compr.		
	Pori	Compr.	Compr.		
	Rauma		Compr.		
	Rautaruukki/Raahe		Compr.		
	Rovaniemi	Compr.			
	Savonlinna	Compr.			
	Tampere	Compr.			Compr.
	Turku-Naantali	Core (Turku)	Core (Turku) Core (Naantali)		
	Vaasa	Compr.			
SE	Ängelholm	Compr.			
	Älmhult				Compr.
	Arvidsjaur	Compr.			
	Gällivare	Compr.			
	Gävle		Compr.		
	Göteborg	Core (Landvetter)	Core	Core	Core
	Grisslehamn		Compr.		
	Hagfors	Compr.			

▼B

MS	NODE NAME	AIRPORT	MARITIME PORT	INLAND PORT	RRT
	Halmstad		Compr.		
	Helsingborg		Compr.		
	Hemavan	Compr.			
	Jönköping	Compr.			Compr.
	Kalmar	Compr.			
	Kapellskär		Compr.		
	Karlshamn		Compr.		
	Karlskrona		Compr.		
	Kiruna	Compr.			
	Köping		Compr.	Compr.	
	Luleå	Compr.	Core		
	Lycksele	Compr.			
	Malmö	Core (Sturup)	Core		Core
	Mora	Compr.			
	Norrköping		Compr.		
	Nyköping	Compr. (Stockholm Skavsta)			
	Oskarshamn		Compr.		
	Örebro	Compr.			Core (Hallsberg)

▼B

MS	NODE NAME	AIRPORT	MARITIME PORT	INLAND PORT	RRT
	Östersund	Compr.			
	Oxelösund		Compr.		
	Pajala	Compr.			
	Ronneby	Compr.			
	Skellefteå	Compr.			
	Stenungsund		Compr.		
	Stockholm	Core (Arlanda)* Compr. (Bromma)	Core (Stockholm) Compr. (Nynäshamn)	Core	Core
	Strömstad		Compr.		
	Sundsvall	Compr.	Compr.		
	Sveg	Compr.			
	Södertälje			Compr.	
	Trelleborg		Core		Core
	Umeå	Compr.	Compr.		
	Rosersberg				Compr.
	Varberg		Compr.		
	Västerås		Compr.	Compr.	
	Vilhelmina	Compr.			
	Visby	Compr.	Compr.		
	Ystad		Compr.		

▼M3▼B

▼B

MS	NODE NAME	AIRPORT	MARITIME PORT	INLAND PORT	RRT
UK	Aberdeen	Compr.	Compr.		
	Barra	Compr.			
	Belfast	Compr. (City) Compr. (International)	Core		
	Benbecula	Compr.			
	Birmingham	Core*			Core
	Bournemouth	Compr.			
	Bristol	Core	Core		
	Loch Ryan Ports		Compr.		
	Campbeltown	Compr.			
	Cardiff-Newport	Compr.	Core (Cardiff) Core (Newport)		
	Corby				Compr. (Eurohub)
	Cromarty Firth		Compr.		
	Daventry				Compr. (Intl. Rail Freight Terminal)
	Dover/Folkestone		Core		
	Durham	Compr.			
	Edinburgh	Core*	Core (Forth, Grangemouth, Rosyth and Leith)		
Exeter	Compr.				

▼B

MS	NODE NAME	AIRPORT	MARITIME PORT	INLAND PORT	RRT
	Felixstowe-Harwich		Core (Felixstowe) Core (Harwich)		
	Fishguard		Compr.		
	Glasgow	Core*	Core (Clydeport, King George V dock, Hunterston and Greenock)		Core (Mossend/ Coatbridge)
	Glensanda		Compr.		
	Goole		Compr.		
	Grimsby/Immingham		Core (Grimsby and Immingham)		
	Heysham		Compr.		
	Holyhead		Compr.		
	Hull		Compr.		
	Inverness	Compr.			
	Ipswich		Compr.		
	Islay	Compr.			
	Kirkwall	Compr.			
	Larne		Compr.		
	Leeds	Core (Leeds/ Bradford)			Core (Leeds/ Wakefield RRT)
	Liverpool	Compr.	Core		Core

▼ B▼ M3▼ B

MS	NODE NAME	AIRPORT	MARITIME PORT	INLAND PORT	RRT
	London	Core (City) Core (Gatwick)* Core (Heathrow)* Core (Luton)* Core (Stansted)* Compr. (Southend)	Core (London, London Gateway, Tilbury)		
	Londonderry	Compr.	Compr.		
	Manchester	Core*	Compr. (Manchester and Port Salford)		
	Medway		Compr. (Thamesport, Sheerness)		
	Milford Haven		Core		
	Newcastle	Compr.			
	Newquay	Compr.			
	Norwich	Compr.			
	Nottingham	Core (East Midlands)			
	Orkney		Compr.		
	Plymouth		Compr.		
	Poole		Compr.		
	Port Salford		Compr.		
	Port Talbot		Compr.		
	Prestwick	Compr.			

▼B

MS	NODE NAME	AIRPORT	MARITIME PORT	INLAND PORT	RRT
	Ramsgate	Compr. (Kent International)	Compr.		
	River Hull and Humber		Compr.		
	Scilly Isles	Compr.			
	Scrabster		Compr.		
	Selby				Compr.
	Sheffield	Compr. (Doncaster - Sheffield)			Core (Doncaster RRT)
	Shetland Islands	Compr.	Compr. (Sullom Voe)		
	Southampton, Portsmouth	Compr. (Southampton)	Core (Southampton) Compr. (Portsmouth)		
	Stornoway	Compr.	Compr.		
	Sumburgh	Compr.			
	Teesport		Core		
	Tiree	Compr.			
	Tyne		Compr.		
	Ullapool		Compr.		
	Warrenpoint		Compr.		
	Wick	Compr.			

▼B

3. Core network border crossing points to neighbouring countries:

EU Member State	Neighbouring Country	Border Crossing (Road)	Border Crossing (Rail)
FINLAND	RUSSIA	Vaalimaa	Vainikkala
ESTONIA	RUSSIA	Luhamaa	Koidula
LATVIA	RUSSIA	Terehova	Zilupe
	BELARUS	Pāternieki	Indra
LITHUANIA	RUSSIA	Kybartai	Kybartai
	BELARUS	Medininkai	Kena
POLAND	RUSSIA	Grzechotki	Braniewo
	BELARUS	Kukuryki	Terespol
	UKRAINE	Korczowa	Przemyśl
SLOVAKIA	UKRAINE	Vyšné Nemecké	Čierna nad Tisou
HUNGARY	UKRAINE	Beregsurány	Záhony
	SERBIA	Rösztke	Kelebia
CROATIA	SERBIA	Lipovac	Tovarnik
	BOSNIA AND HERZEGOVINA	Svilaj	Slavonski Šamac
	MONTENEGRO	Karasovići	/
ROMANIA	UKRAINE	Siret	Vicșani
	MOLDOVA	Ungheni	Cristești Jijia
	SERBIA	Stamora Moravița	Stamora Moravița
BULGARIA	SERBIA	Kalotina	Kalotina
	FYROM	Gueshevo	Gueshevo
	TURKEY	Svilengrad	Svilengrad
GREECE	ALBANIA	Kakavia	Krystallopigi
	FYROM	Evzoni	Idomeni
	TURKEY	Kipi	Pythion

▼ B

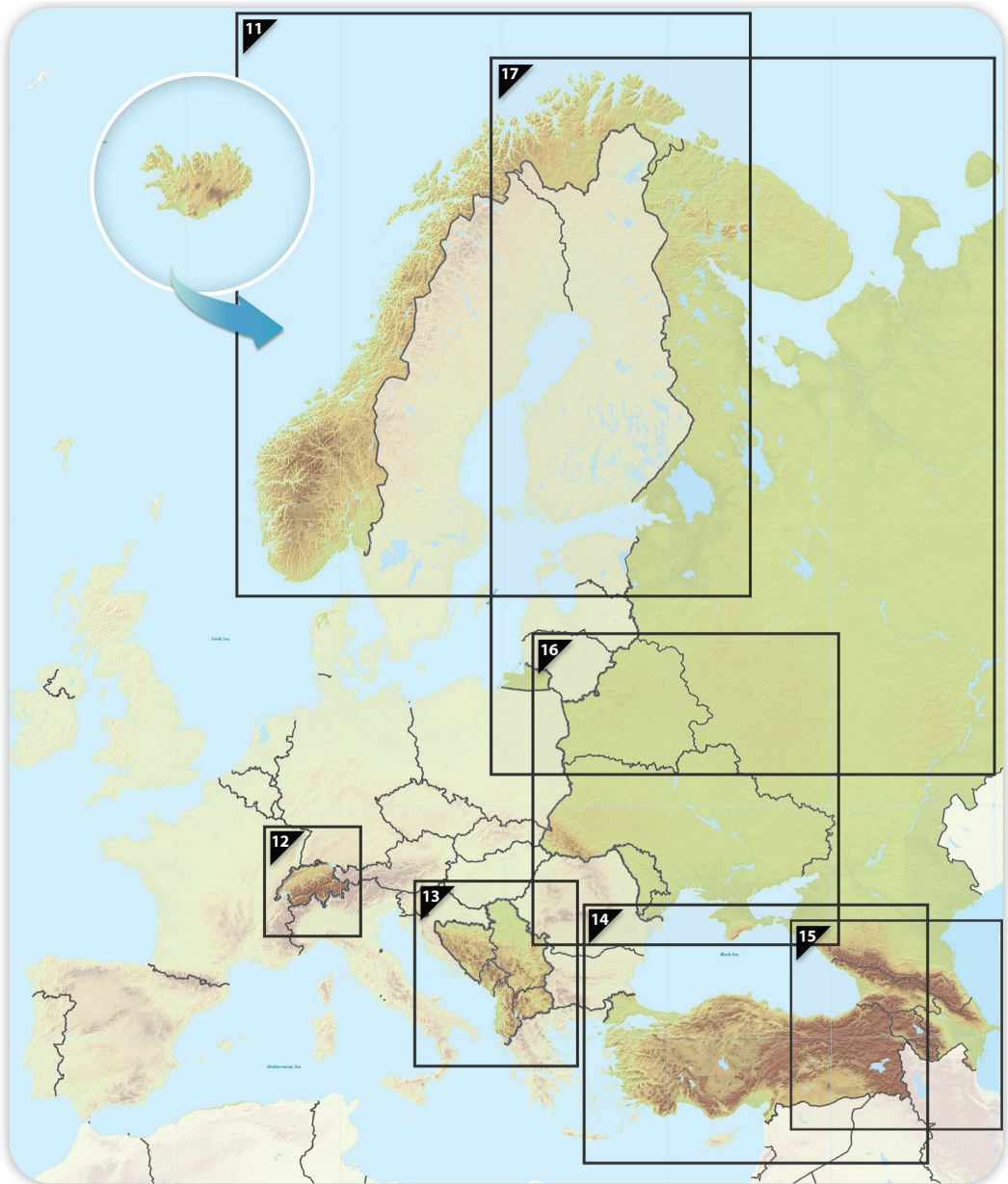
ANNEX III

INDICATIVE MAPS OF THE TRANS EUROPEAN TRANSPORT NETWORK EXTENDED TO SPECIFIC THIRD COUNTRIES



Map Finder Chart for Neighbouring Countries

▼ M1



▼ M2



11.1 Indicative Extension to Neighbouring Countries
 Comprehensive & Core Networks: Inland waterways and ports
 Kongeriket Norge / Kongeriket Noreg - Lýðveldið Ísland



▼ M2



11.2 Indicative Extension to Neighbouring Countries
 Comprehensive Network: Railways, ports and rail-road terminals (RRT)
 Core Network: Railways (freight), ports and rail-road terminals (RRT)
Kongeriket Norge / Kongeriket Noreg - Lýðveldið Ísland



▼ **M2**



11.3 Indicative Extension to Neighbouring Countries
 Comprehensive Network: Railways and airports
 Core Network: Railways (passengers) and airports
Kongeriket Norge / Kongeriket Noreg - Lýðveldið Ísland

11



Comprehensive		Core		Comprehensive		Core	
	Conventional rail / Completed		Conventional rail / To be upgraded		High speed rail / Completed		To be upgraded to high speed rail
	Conventional rail / Planned		High speed rail / Planned		Airports		Airports

▼ **M2**

11.4 Indicative Extension to Neighbouring Countries



Comprehensive & Core Network
Roads, ports, rail-road terminals and airports
Kongeriket Norge / Kongeriket Noreg - Lýðveldið Ísland



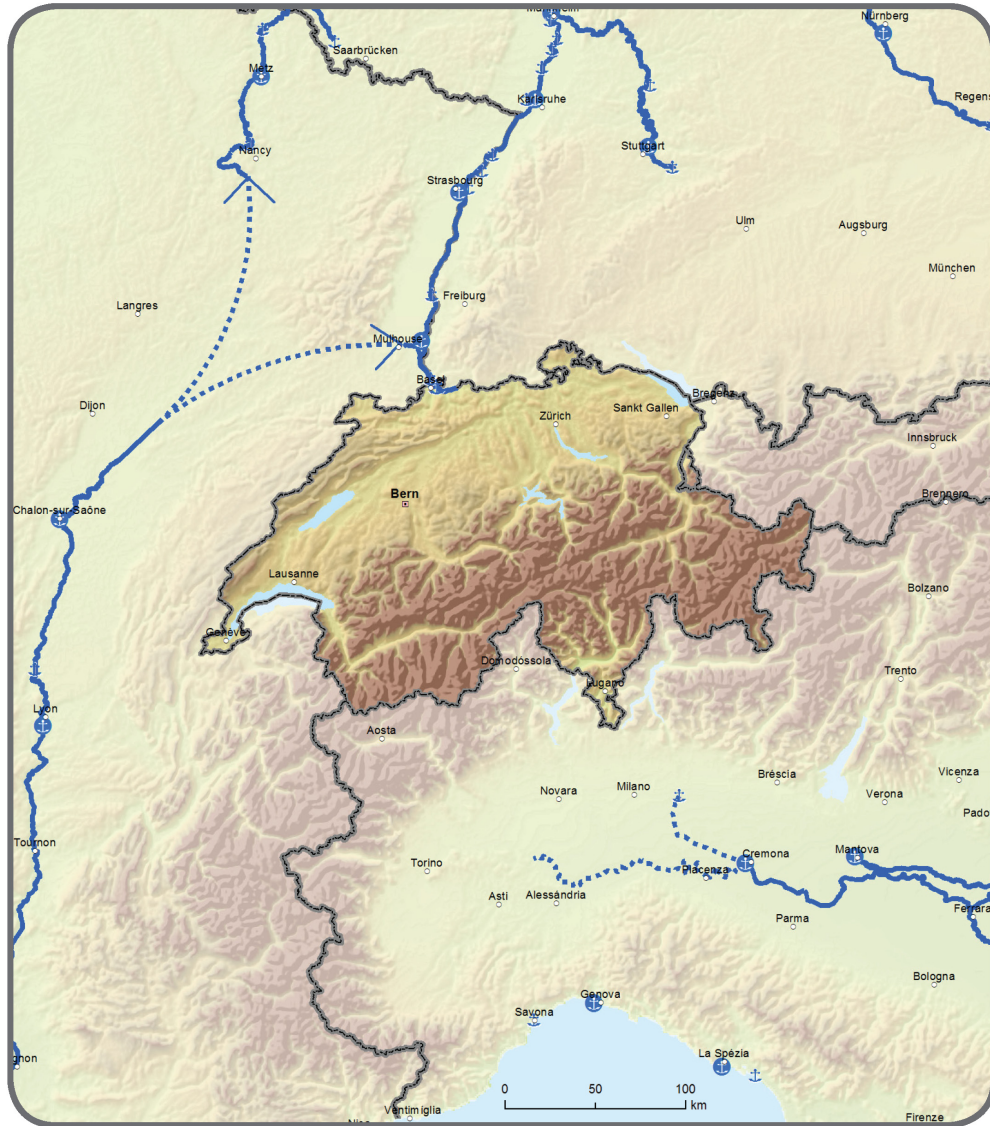
Comprehensive		Core		Comprehensive		Core		Comprehensive		Core	
	Road / Completed		Road / To be upgraded		Ports		Ports		RRT		RRT
	Road / Planned										

▼B



12.1. Indicative Extension to Neighbouring Countries
 Comprehensive & Core Networks: Inland waterways and ports
 Schweiz / Suisse / Svizzera / Svizra - Liechtenstein

12



Core		Comprehensive	Core
	Inland Waterways / Completed		
	Inland Waterways / To be upgraded		
	Inland Waterways / Planned		

▼ B

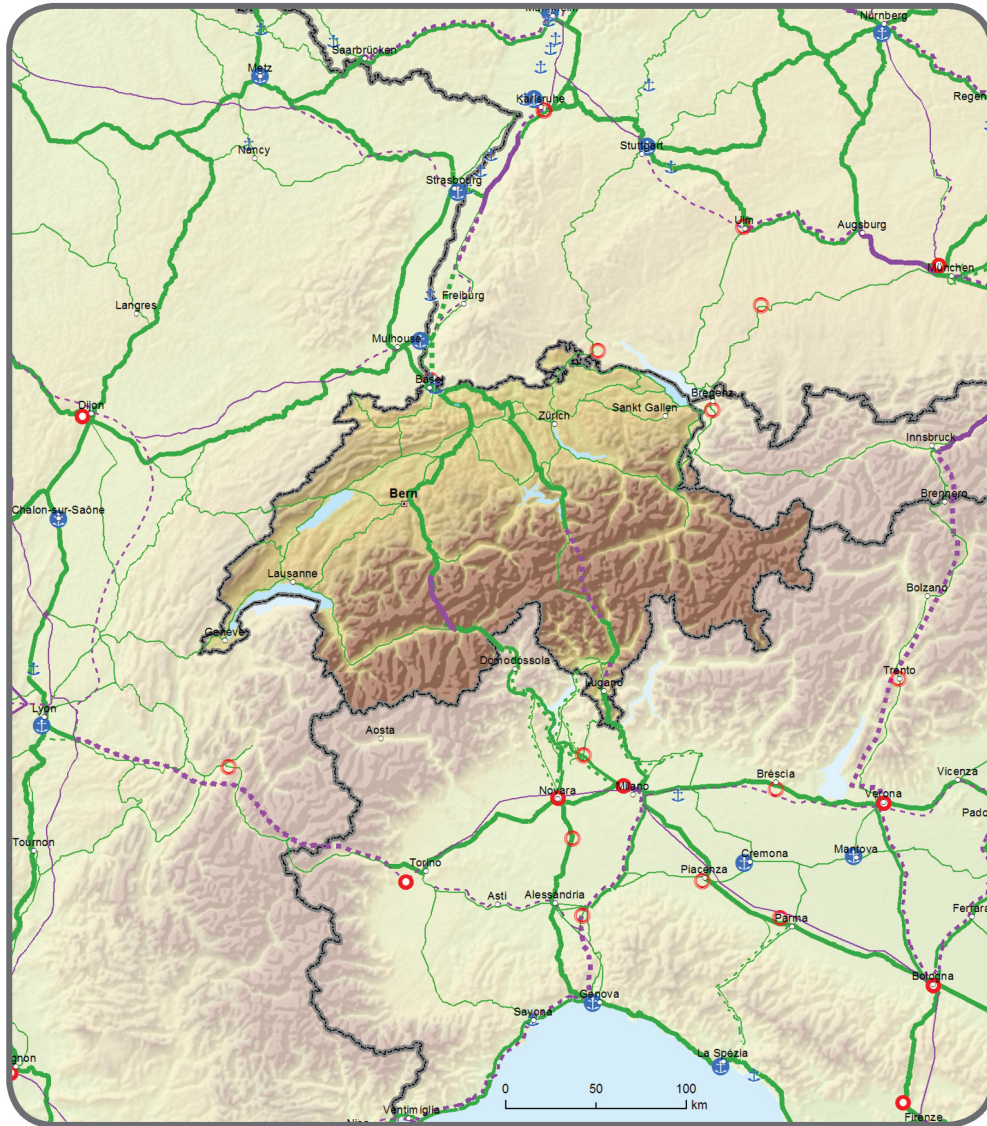


12.2. Indicative Extension to Neighbouring Countries

Comprehensive Network: Railways, ports and rail road terminals (RRT)

Core Network: Railways (freight), ports and rail road terminals (RRT)

Schweiz / Suisse / Svizzera / Svizra - Liechtenstein



Comprehensive	Core		Comprehensive	Core		Comprehensive	Core	
		Conventional rail / Completed			High speed rail / Completed			Ports
		Conventional rail / To be upgraded			To be upgraded to high speed rail			RRT
		Conventional rail / Planned			High speed rail / Planned			

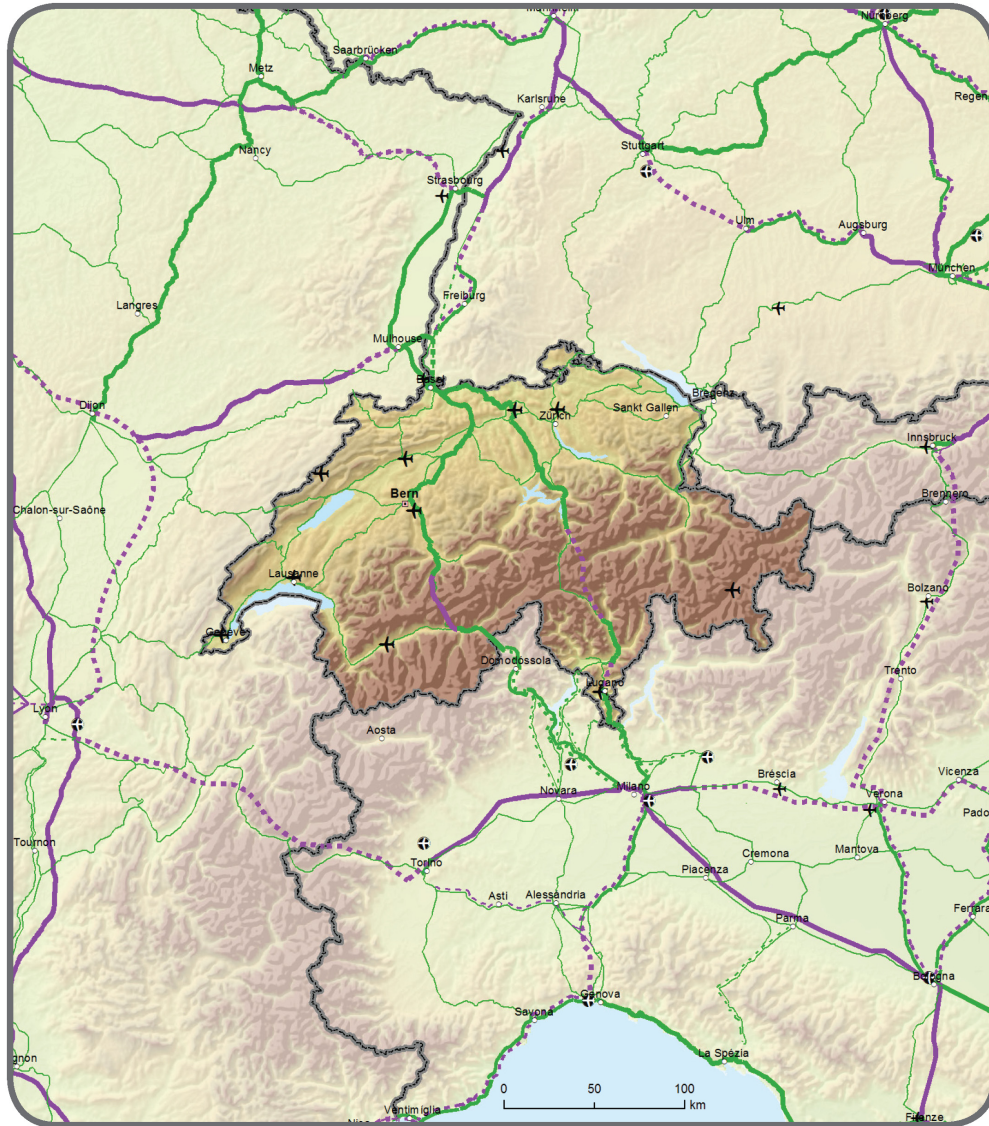
▼B



12.3. Indicative Extension to Neighbouring Countries
 Comprehensive Network: Railways and airports
 Core Network: Railways (passengers) and airports

12

Schweiz / Suisse / Svizzera / Svizra - Liechtenstein



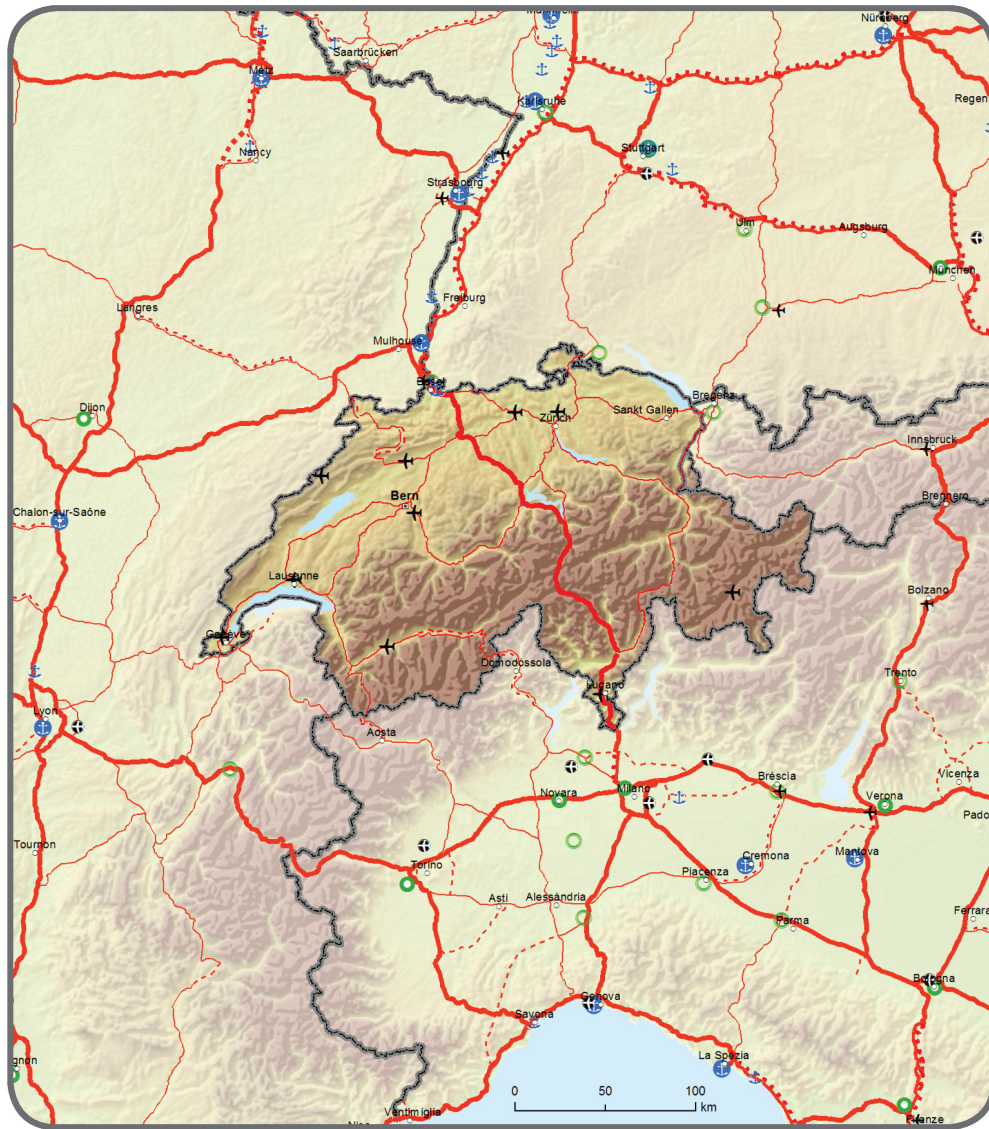
Comprehensive		Core		Comprehensive		Core		Comprehensive		Core	
										Airports	
Conventional rail / Completed		Conventional rail / To be upgraded		High speed rail / Completed		High speed rail / To be upgraded to high speed rail					
Conventional rail / Planned		Conventional rail / Planned		High speed rail / Planned		High speed rail / Planned					

▼B



12.4. Indicative Extension to Neighbouring Countries
 Comprehensive & Core Network:
 Roads, ports, rail road terminals and airports

Schweiz / Suisse / Svizzera / Svizra - Liechtenstein



Comprehensive	Core	Comprehensive	Core	Comprehensive	Core
Road / Completed	Road / To be upgraded	Ports	RRT	Airports	Airports
Road / Planned					



13.1 Indicative Extension to Neighbouring Countries
 Comprehensive & Core Network: Inland waterways and ports
 Western Balkans Region



Core	Comprehensive	Core
<ul style="list-style-type: none"> — Inland Waterways / Completed - - - Inland Waterways / To be upgraded ■ ■ ■ Inland Waterways / Planned 	<ul style="list-style-type: none"> Ports 	<ul style="list-style-type: none"> Ports

▼ **M2**



13.2 Indicative Extension to Neighbouring Countries

Comprehensive Network: Railways, ports and rail-road terminals (RRT)

Core Network: Railways (freight), ports and rail-road terminals (RRT)

Western Balkans Region

13



Comprehensive		Core		Comprehensive		Core	
Conventional rail / Completed	Conventional rail / To be upgraded	Conventional rail / Planned		High speed rail / Completed	To be upgraded to high speed rail	Ports	Ports
				High speed rail / Planned			
						RRT	RRT

13.3 Indicative Extension to Neighbouring Countries
 Comprehensive Network: Railways and airports
 Core Network: Railways (passengers) and airports
 Western Balkans Region



Comprehensive		Core	Comprehensive		Core	Comprehensive		Core
								Airports
Conventional rail / Completed	Conventional rail / To be upgraded	Conventional rail / Planned	High speed rail / Completed	To be upgraded to high speed rail	High speed rail / Planned			

13.4 Indicative Extension to Neighbouring Countries
 Comprehensive & Core Network:
 Roads, ports, rail-road terminals and airports
 Western Balkans Region



Comprehensive	Core	Comprehensive	Core	Comprehensive	Core

Road / Completed
 Road / To be upgraded
 Road / Planned
 Ports
 RRT
 Airports

▼B



14.1. Indicative Extension to Neighbouring Countries
Comprehensive Network: Inland waterways and ports

14

Türkiye



Core		Comprehensive	Core
	Inland Waterways / Completed		
	Inland Waterways / To be upgraded		
	Inland Waterways / Planned		Ports

▼ B



14.2. Indicative Extension to Neighbouring Countries
 Comprehensive Network: Railways, ports and rail road terminals (RRT)
Türkiye

14



Comprehensive		Core	Comprehensive		Core	Comprehensive	Core	
		Conventional rail / Completed			High speed rail / Completed			Ports
		Conventional rail / To be upgraded			To be upgraded to high speed rail			RRT
		Conventional rail / Planned			High speed rail / Planned			

▼ B



14.3. Indicative Extension to Neighbouring Countries
Comprehensive Network: Railways and airports

Türkiye



Comprehensive		Core	Comprehensive		Core	Comprehensive		Core	Airports
									Airports
		Conventional rail / Completed			High speed rail / Completed				
		Conventional rail / To be upgraded			To be upgraded to high speed rail				
		Conventional rail / Planned			High speed rail / Planned				

▼ B



14.4. Indicative Extension to Neighbouring Countries
 Comprehensive Network: Roads, ports, rail road terminals and airports
Türkiye

14

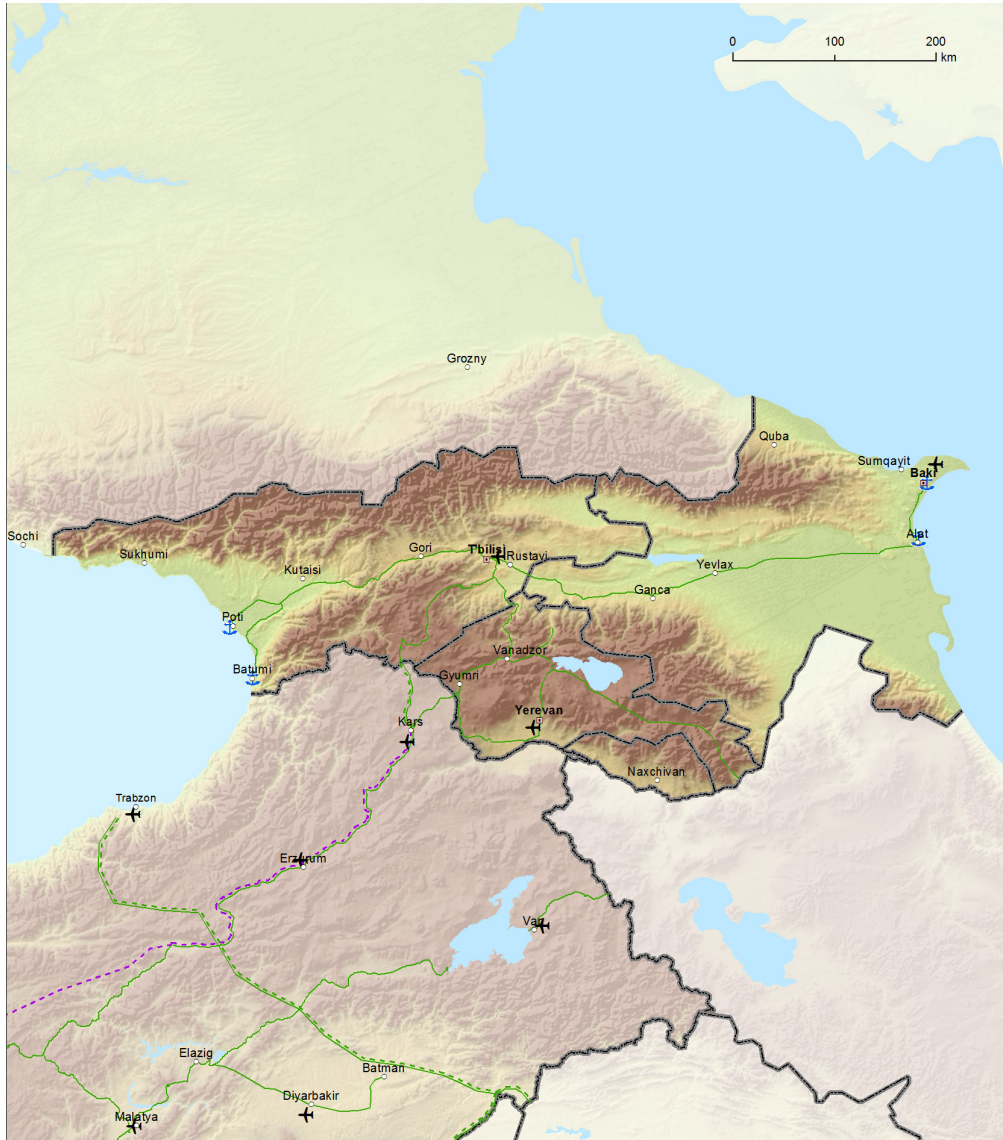


		Road / Completed			Ports			Airports
		Road / To be upgraded			RRT			
		Road / Planned						



15.1. Indicative Extension to Neighbouring Countries
 Comprehensive Network: Railways, ports, rail-road terminals and airports
 Eastern Partnership Transport Network: Armenia, Azerbaijan, Georgia

15



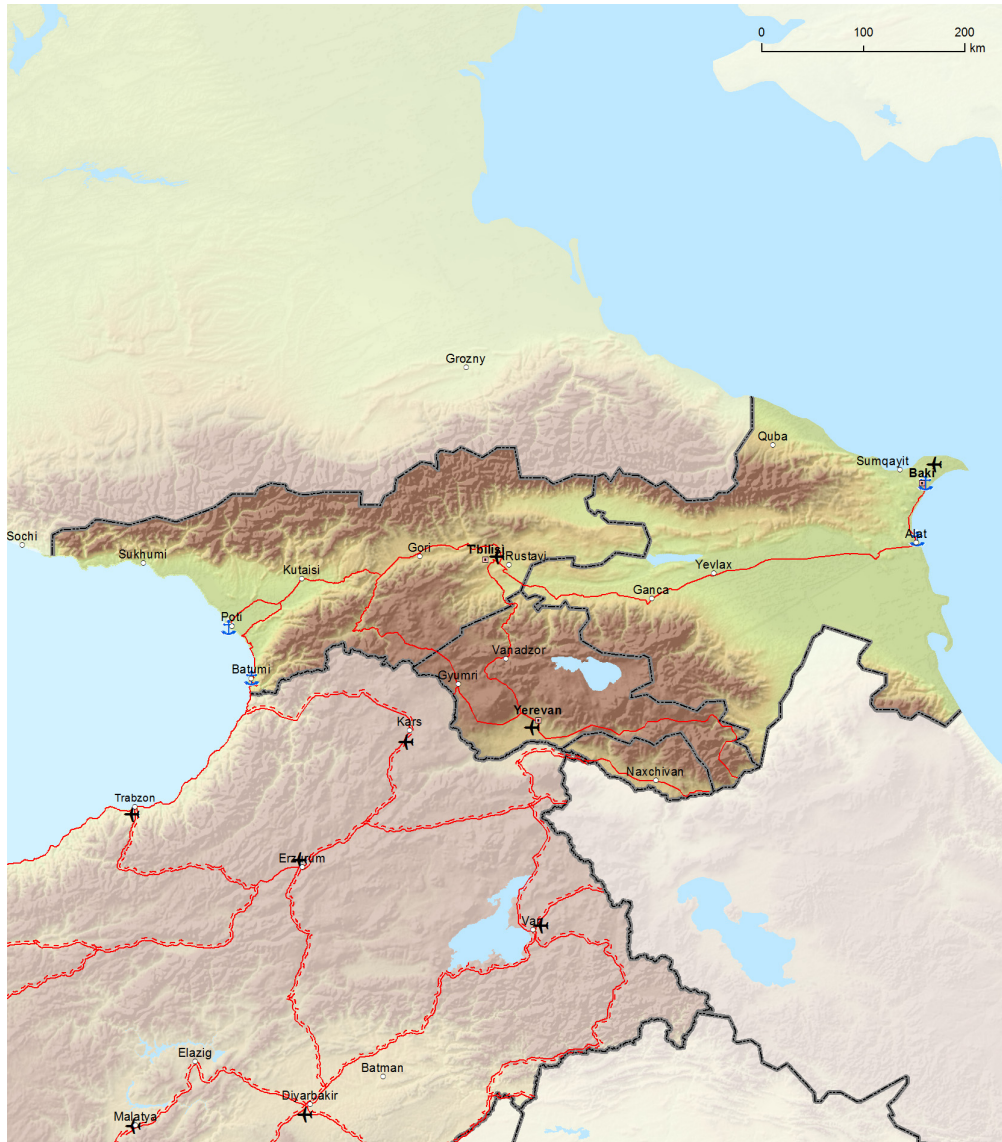
Comprehensive	Core	Comprehensive	Core	Comprehensive	Core
Conventional rail / Completed	Conventional rail / Completed	To be upgraded to high speed rail	High speed rail / Completed	Airports	RRT
Conventional rail / To be upgraded	Conventional rail / To be upgraded	High speed rail / Planned	To be upgraded to high speed rail	Ports	Ports
Conventional rail / Planned	Conventional rail / Planned				

▼ **M1**



15.2. Indicative Extension to Neighbouring Countries
 Comprehensive Network: Roads, ports, rail-road terminals and airports
Eastern Partnership Transport Network: Armenia, Azerbaijan, Georgia

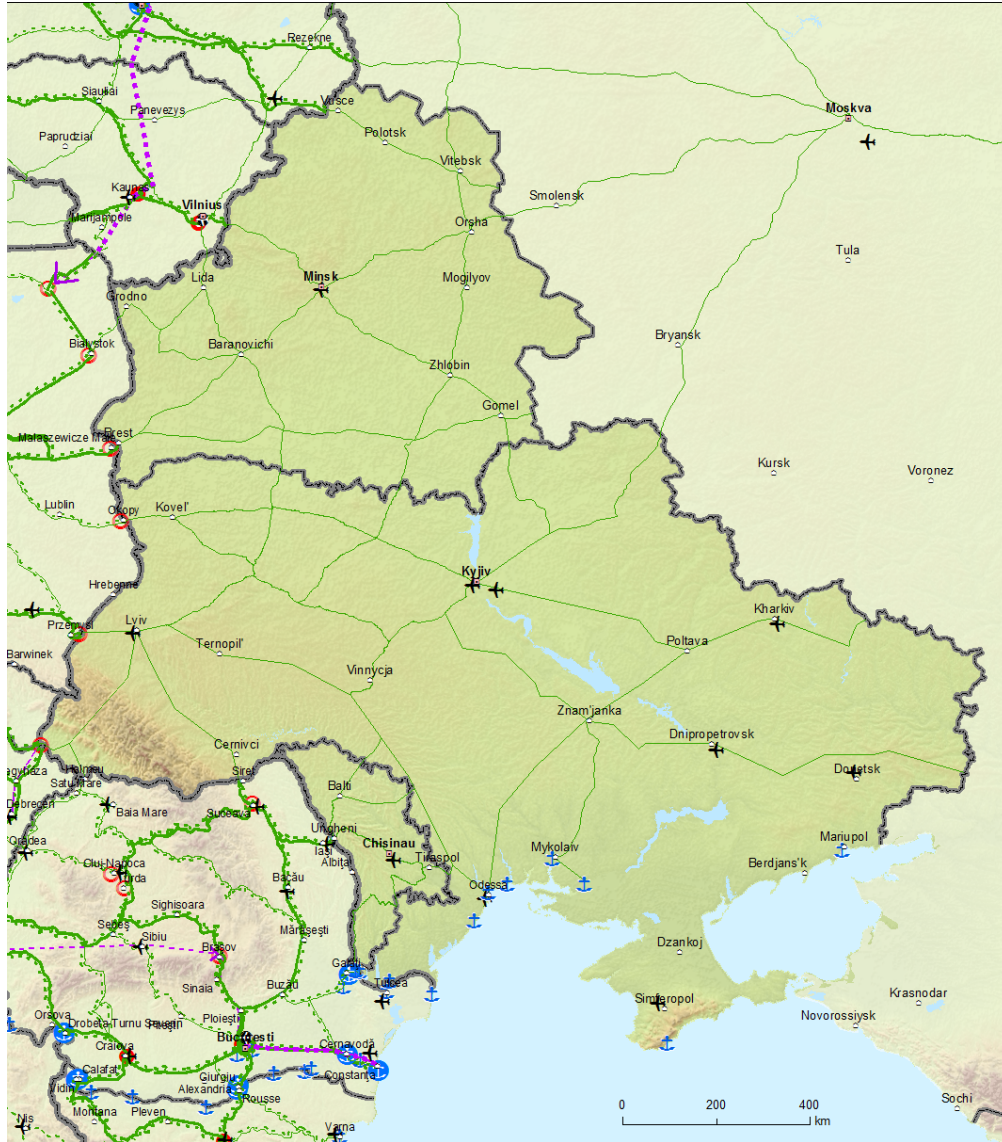
15



Comprehensive	Core		Comprehensive	Core		Comprehensive	Core	
		Road / Completed			Ports			Airports
		Road / To be upgrade			RRT			
		Road / Planned						



16.1. Indicative Extension to Neighbouring Countries
 Comprehensive Network: Railways, ports, rail-road terminals and airports
 Eastern Partnership Transport Network: Belarus, Moldova, Ukraine



Comprehensive	Core	Comprehensive	Core	Comprehensive	Core
Conventional rail / Completed	Conventional rail / Completed	To be upgraded	To be upgraded	Airports	Airports
Conventional rail / To be upgraded	Conventional rail / To be upgraded	To be upgraded to high speed rail	To be upgraded to high speed rail	Ports	Ports
Conventional rail / Planned	Conventional rail / Planned	High speed rail / Planned	High speed rail / Planned	RRT	RRT



16.2. Indicative Extension to Neighbouring Countries
 Comprehensive Network: Roads, ports, rail-road terminals and airports
 Eastern Partnership Transport Network: Belarus, Moldova, Ukraine

16



Comprehensive	Core		Comprehensive	Core		Comprehensive	Core	
		Road / Completed			Ports			Airports
		Road / To be upgraded			RRT			
		Road / Planned						

▼ M1



17.1. Indicative Extension to Neighbouring Countries

Comprehensive Network: Railways, ports, rail-road terminals and airports

Northern Dimension Partnership on Transport and Logistics: Belarus, Russian Federation

17



Comprehensive	Core	Comprehensive	Core	Comprehensive	Core	
						Airports
						Ports
						RRT
	Conventional rail / Completed		High speed rail / Completed			
	Conventional rail / To be upgraded		To be upgraded to high speed rail			
	Conventional rail / Planned		High speed rail / Planned			

▼ **M1**



17.2. Indicative Extension to Neighbouring Countries

Comprehensive Network: Roads, ports, rail-road terminals and airports

Northern Dimension Partnership on Transport and Logistics: Belarus, Russian Federation



Comprehensive	Core	Comprehensive	Core	Comprehensive	Core
Road / Completed	Road / To be upgraded	Ports	RRT	Airports	
Road / Planned					



Statements by the Commission

1. "The Commission recalls that the decision to present projects for funding under the CEF is a prerogative of Member States. This prerogative is not affected in any way by the indicative percentages for specific transport objectives listed in Part IV of the Annex."
2. "The Commission strongly regrets the inclusion of article 18 introducing the examination procedure referred to in Article 5 of Regulation (EU) No 182/2011 for the granting of Union financial assistance to the projects or parts of projects selected following every call for proposals on the basis of the multiannual or annual work programmes referred to in article 17 of the Connecting Europe Facility Regulation. The Commission recalls that it did not propose this procedure in any of the sectoral MFF acts. This was intended to simplify the MFF programmes to the benefit of the recipients of EU funding. The approval of grant decisions without committee scrutiny would accelerate the procedure reducing the time-to-grant for project promoters and avoiding unnecessary red tape and costs. Moreover, the Commission recalls that the taking of grant decisions is part of its institutional prerogative relating to the execution of the budget and therefore should not be adopted through comitology. The Commission also considers that this inclusion cannot serve as a precedent for other funding instruments because of the particular nature of the infrastructure projects in terms of impact on the territory of the Member States."
3. "The Commission regrets the inclusion in article 2(5) and article 5(2) of references to the costs of the executive agency entrusted by the Commission for the implementation of specific parts of the Connecting Europe Facility, in the context of programme support actions. The Commission recalls that it is the prerogative of the Commission itself to decide, after a prior cost-benefit analysis, to set up an executive agency with a view to entrusting it with certain tasks relating to the management of a programme, in accordance with the provisions of Council Regulation (EC) No 58/2003. The process of carrying out the cost-benefit analysis for the purpose of entrusting tasks to an executive agency for the implementation of the Connecting Europe Facility should not be pre-empted by the text of the CEF Regulation. The Commission also considers that the cap cannot serve as a precedent for other funding instruments, because of the particular nature of the infrastructure projects managed by the Agency".