	List successful projects under the 2022 CEF Transport call for proposals								
Acronym	Project Title	Country	Coordinator	Recommended funding (EUR)	Project Summary				
22-AT-TG-ETCS L2 Austria	ETCS Level 2 migration in Austria, ETCS Phase 3.1	AT	OBB-Infrastruktur AG	49,707,000	The project concerns the deployment of ETCS Level 2, Baseline 3 on 1126.5km (double track equivalent) of existing Austrian main lines. The main benefit of the project will be the increased interoperability, efficiency and safety of the rail traffic in EU.				
22-AT-TG-RSP-VIP	Renewable Shore Power - Vienna Pier	AT	WIEN ENERGIE GMBH	6,663,145	The project concerns the enhancement and upgrade of 16 existing mooring locations in Vienna (13 locations in Reichsbrücke and 3 locations in Freudenau) by preparing and implementing the installation of on-shore power supply facilities (OPS) for cruise ships. The main benefit of the project will be curbing the air pollution of ships during their stay in the port.				
22-AT-TG-SAFE Port of Linz	Safeguard the infrastructure of the Trimodal Port of Linz against flooding	AT	LINZ SERVICE GmbH für Infrastruktur und Kommunale Dienste	11,817,000	The project aims to improve the port's resilience against flooding by implementing water protection measures such as a portal gate, and protection walls, as well as upgrading of the existing dam and a new drainage system. They would ensure the losses of even a 300-year flooding event were minimized. The main benefit of the project will be continued port operation during flood events and climate proofing the port infrastructure while preventing flood damages.				
22-BE-TG-Hesbymazout SSTPA	Hesbymazout Secure Truck Parking	BE	HESBYMAZOUT SA	2,647,500	The project concerns the construction of a safe and secure parking area (SSTPA) certificated with gold level according to the EU-parking standard, providing 129 parking places for Heavy Good Vehicles (HGVs). The main benefits of the project will be improved security of parked trucks and enhance road safety.				
22-BE-TG-SSTPA Jabbeke	SSTPA Jabbeke North and South	BE	TOTALENERGIES MARKETING BELGIUM	1,189,888	The project addresses the development of two safe and secure parking areas (SSTPAs) certificated with gold and silver levels according to the EU-parking standard. The project will provide 140 lots extending two existing parking areas. The main benefits of the project will be improved security of parked trucks and enhance road safety.				
22-CY-TC-LSOM-C	Construction of the Lefkosia South Orbital Motorway (Phase C - Section 1)	CY	MINISTRY OF TRANSPORT, COMMUNICATIONS AND WORKS	32,940,891	The project is a Phase C (section 1) of the Lefkosia South Orbital Motorway (A22) global project. It concerns road works to connect the Lefkosia to the Lemesos A1 Motorway. The main benefit of the project include reduced travel time in the greater area of Nicosia, reduction of congestion and decreasing its environment impacts.				
22-CZ-TC-Bra-Kr-Spo	Double-tracking of the line Branický most - Praha-Krč - Spořilov	CZ	SPRAVA ZELEZNIC STATNI ORGANIZACE	60,873,872	The project addresses an upgrade and double-tracking of the railway section Branický most – Praha-Krč – Spořilov. It is part of a global project covering the upgrade of the Prague railway node located on the Orient/East Med and Rhine – Danube core network corridors. The main benefit of the project will be the increased capacity, interoperability and safety of the rail network.				
22-CZ-TC-CD ETCS CEF2 II	Vehicles for equipment with ETCS within CEF2 II	CZ	CESKE DRAHY AS	23,760,000	The project covers the retrofitment of 161 vehicles (161 OBUs) of nine different types with ERTMS/ETCS Level 2 Baseline 3. The main benefit of the project will be the increased interoperability, efficiency and safety of the rail traffic.				
22-CZ-TC-CDCERTMS	Delivery and implementation of the ETCS on-board units L2B3 into selected traction vehicles of ČD Cargo, a.s.	cz	CD CARGO, AS	16,345,000	The project covers the retrofitting and fitment of 99 electrical locomotives of six different types with ERTMS on-board equipment Level 2 Baseline 3 set #2. The main benefit of the project will be the increased interoperability, efficiency and safety of rail traffic.				
22-CZ-TC-Havirov	Optimization of the Havířov – Havířov střed section	CZ	SPRAVA ZELEZNIC STATNI ORGANIZACE	91,607,501	The project addresses works for the upgrade of approximately 4 km long railway section Havířov – Havířov střed, including the Havířov railway station, located on the Rhine-Danube Core Network Corridor in Czechia. The main benefit of the project will be the increased capacity, interoperability and safety of the rail network.				

22-CZ-TC-Karlstejn - Beroun	Optimization of the railway line Karlštejn – Beroun	CZ	SPRAVA ZELEZNIC STATNI ORGANIZACE	56,624,561	The project addresses an upgrade of the railway line Karlštejn – Beroun. It is part of the global project covering the upgrade of the entire railway section "Prague – Pilsen – Domažlice / Cheb – state border with Germany" which is located on the Rhine – Danube Core Network Corridor. The main benefit of the project will be the increased capacity, interoperability and safety of the rail network.
22-CZ-TC-Masaryk	Modernisation and completion of the railway station Masarykovo nádraží	CZ	SPRAVA ZELEZNIC STATNI ORGANIZACE	103,758,023	The project covers works for the upgrade of the railway infrastructure components of the Praha Masarykovo nádraží terminus railway station which is part of the Core Network Urban Node of Prague in Czechia. The main benefit of the project will be the increased capacity, interoperability and safety of the rail network.
22-CZ-TC-METCS RETRO	METRANS ETCS retrofitting	CZ	METRANS AS	4,940,000	The project covers the serial international retrofitment of 26 vehicles of type Bombardier Traxx F 140 MS DAPLCZSKH with ERTMS/ETCS Level 2, Baseline 3. The main benefit of the project will be the increased interoperability, efficiency and safety of the rail traffic.
22-CZ-TC-Praha- Smichov	Upgrade of the Praha-Smíchov railway station	CZ	SPRAVA ZELEZNIC STATNI ORGANIZACE	137,083,934	The project addresses works for the upgrade of the railway infrastructure components of the Praha-Smichov railway station located on the Rhine – Danube Core Network Corridor in Czechia. The main benefit of the project will be the increased capacity, interoperability and safety of the rail network in the EU.
22-CZ-TC-RMTF	Reconstruction of a multimodal transhipment facility	CZ	VELLERIN, a. s.	2,795,989	The project addresses works for the reconstruction of a multimodal transhipment facility located in Obrnice, in the Ústí nad Labem region of the Czech Republic. It covers the upgrade of the existing paved handling area (12,000 m2) and the construction of a new paved handling area (25,000 m2). It includes as well the installation of an automatic weighing system for weighing vehicles entering and leaving the terminal and the construction of 2,000 m of fencing. The main benefit of the project will be the increased transhipment capacity of the rail-road terminal.
22-DE-TG-ADS-B Deployment	ADS-B Deployment in Germany accelerating CNS rationalisation within the European Union	DE	DFS DEUTSCHE FLUGSICHERUNG GMBH	1,943,806	The project aims to deploy the full ADS-B coverage within the federal territory of Germany, comprising lower as well as upper airspace, while enabling the substitution of conventional radar systems, which are significantly more costly compared to ADS-B sensor systems. The main benefit of the project will be increased safety, capacity of air traffic.
22-DE-TG-Angermuende- Stettin	Planning and works cross-border section Angermünde (Germany) to Stettin (Poland)	DE	BUNDESMINISTERIUM FÜR DIGITALES UND VERKEHR	92,204,405	The project concerns studies and works upgrading the railway line section between Angermünde and the Germany/Poland border. The main benefit of the project will be better rail connection between Germany and Poland.
22-DE-TG-Emmerich- Oberh22	Realisation of construction phase 3	DE	BUNDESMINISTERIUM FÜR DIGITALES UND VERKEHR	64,479,000	The project concerns the upgrade to a triple-track line of the cross-border railway section DE/NL border Emmerich-Oberhausen. It forms part of the global project covering upgrading the Emmerich – Oberhausen route (ABS 46/2) implemented in several construction phases. The main benefit of the project will be increasing capacity for rail freight and passengers traffic.
22-DE-TG-ETCS-PT-10- 750	ETCS OBU B3 Prototyping of 10 vehicles for freight operations across Europe with a fleet of up to 750 locos	DE	DB CARGO AKTIENGESELLSCHAFT	7,200,000	The project concerns the retrofitting of ETCS OBU Baseline 3 on a fleet of 10 First in Class (FiC) prototype freight locomotives (8 international and 2 national). The main benefit of the project will be the increased interoperability, efficiency and safety of the rail traffic in EU.
22-DE-TG-ETCS-Serial- Retro-80	ETCS OBU B3 Serial Retrofit of vehicle type EG3100, BR187, DE6400	DE	DB CARGO AKTIENGESELLSCHAFT	3,410,000	The project concerns the serial retrofitting of a fleet of 80 freight international locomotives with ETCS Level 2 Baseline 3, which will contribute to a smart and interoperable mobility on four Core Network Corridors. The main benefit of the project will be the increased interoperability, efficiency and safety of the rail traffic in EU.
22-DE-TG-Karlsruhe- Basel22	ABS/NBS Karlsruhe - Basel	DE	BUNDESMINISTERIUM FÜR DIGITALES UND VERKEHR	178,250,000	The project concerns works for the extension and new construction of the sub-sections 1.0-1.2 (Karlsruhe–Rastatt-Süd) and 9.0, 9.2 and 9.3 (Müllheim–Basel) of the railway line between Karlsruhe and Basel. The main benefit of the project will be increasing capacity for rail freight and passengers traffic.
22-DE-TG-PBN-NIG	PBN-compliant NAV Infrastructure for Germany	DE	DFS DEUTSCHE FLUGSICHERUNG GMBH	10,000,000	The project aims to comply with the Commission Implementing Regulation (EU) 2018/1048 (the PBN Regulation). During the project, existing ground DVOR and DME infrastructure will be optimised and legacy infrastructure decommissioned. The main benefits of the project will be increased efficiency, safety and interoperability of the airspace management.

22-DE-TG-Rhine Port Andernach	Construction of the water-side infrastructure at Rhine Port Andernach	DE	Stadtwerke Andernach GmbH	5,632,113	The project includes the reinforcing of the quay wall in the port of Andernach on the river Rhine. The aim is to improve and update the moorings and loading points in the port. Andernach is an important comprehensive inland port, connecting the hinterland with the major seaports in Rotterdam and Antwerp. The main benefit of the project will be an increased capacity of this inland port.
22-DK-TG-ITL-DK	ERTMS Interlockings in Western Denmark	DK	BANEDANMARK	9,280,000	The project concerns the deployment of 5 digital interlocking modules on 270km of double track equivalent railway in Denmark. The main benefit of the project will be the increased interoperability, efficiency and safety of the rail traffic in EU.
22-EE-TG-ViKuReSta	Virtsu - Kuivastu Recharging Stations	EE	Saarte Liinid AS	3,045,073	The project aims to implement Shore Side Battery Charging (SBC) services at the Port of Kuivastu. SBC will be available for electric ferries operating the maritime connection Kuivastu- Virtsu. The project encompasses studies and installation works of SBC infrastructure and the upgrading of the grid connection in the port. The main benefit will be to reduce emissions from the maritime transport.
22-EL-TC-ALFION- INFRA	Implementation of energy upgrading infrastructure in the port of Igoumenitsa	EL	Οργανισμός Λιμένος Ηγουμενίτσας	7,586,250	The project addresses studies and works to develop the shore-side electricity supply (SSE) infrastructure in the Igoumenitsa Port, a core maritime port located on the Orient-East Med Corridor in north-west Greece. It covers works for the deployment of SSE for three berthing positions as well as technical studies and tender documents for additional SSE positions and for renewable energy source (RES) electricity generation to cover the SSE needs. The main benefit of the project will be the reduction of air pollution of ships in the port.
22-ES-TG-Algeciras Port OPS	Design and deployment of On- shore power supply in Algeciras Port	ES	AUTORIDAD PORTUARIA DE LA BAHIA DE ALGECIRAS MOPT	6,705,386	The project foresees the design and deployment of an On-shore Power Supply (OPS) system in the core port of Algeciras, and particularly in the prolongation of the north dock, in the "detached dike", in the container terminal of Juan Carlos I dock and in Isla Verde Exterior dock. The main benefit of the project will be to reduce polluting emissions and to achieve a more sustainable port.
22-ES-TG-ATXONDO- ABADINO	ATLANTIC CORRIDOR. TRACK BED WORKS AND SERVICES FOR FOLLOW-UP WORKS. SECTION ATXONDO - ABADIÑO. PHASE 2 MEDITERRANEAN CORRIDOR.	ES	ADIF-ALTA VELOCIDAD	22,012,500	The project concerns the construction of the track bed for a High-Speed rail line in the section "Atxondo – Abadiño" (6.59 km of equivalent double track). The project will contribute to the completion of the High-Speed line Vitoria - Bilbao - San Sebastian.
22-ES-TG-CASTELLON- VANDELLOS	MEDITERRANEAN CORRIDOR. SECTION CASTELLÓN- VANDELLÓS. IMPLEMENTATION OF UIC GAUGE. TRACK ASSEMBLAGE AND ELECTRIFICATION WORKS	ES	ADIF-ALTA VELOCIDAD	27,990,000	The Project contains works for the implementation of standard UIC gauge along a 150 km (double track equivalent) rail section between Castellón and Vandellós. The main benefit of the project will be to contribute to the European gauge network deployment in Spain.
22-ES-TG-IP-II	Intermodal Platform of the Port of Huelva II: a boost to multimodality, connectivity and sustainability	ES	AUTORIDAD PORTUARIA DE HUELVA	7,386,517	The project consists of the construction of an intermodal platform for RoRo vessels and electrification works in the port of Huelva. The main benefit of the project will be to improve connectivity and reduce emissions in port operations.
22-ES-TG-MURCIA SAFE4TRUCKS	Safe Parking for Trucks (SSTPA) in the LAA of Murcia	ES	CONSEJERIA DE FOMENTO E INFRAESTRUCTURAS	4,957,692	The project encompasses the construction of 415-lot safe and secure parking area on the Mediterranean Corridor along the Murcia-Almeria section in Spain. The main benefits of the project will be improved security of parked trucks and enhance road safety.
22-ES-TG-TmZ750	Upgrade of Zaragoza's terminal rail facilities Upgrade of TmZ terminal rail facilities for 750 m trains and new North rail connection to become a through terminal and avoid bottlenecks in the accesses	ES	TERMINAL MARITIMA DE ZARAGOZA SL	1,805,491	The project aims at removing operational constrains in the TmZ through an extension of 3 tracks which would allow 3 trains of 750 m to be managed at same time including construction of a concrete slab for loading/unloading containers. Moreover, in the north of the terminal a connection with the General Interest Railway Network (RFIG) will be implemented. The main benefit of the project will be the optimisation of the intermodal and cross-border traffic between France-Spain.

22-EU-TC-FAIRway Danube II	FAIRway Danube II – next step towards Good Navigation Status on the Danube (cohesion envelope)	HU, RO, SK	VIA DONAU OSTERREICHISCHE WASSERSTRASSEN GESELLSCHAFT MBH	30,149,579	water resilience and year-round navigability. The project will improve reliability and predictability of inland navigation.
22-EU-TC-RBGP Part VIII C	Rail Baltica - 1435 mm standard gauge railway line development in Estonia, Latvia and Lithuania (Part VIII)	EE, LV, LT	RB RAIL AS	323,530,274	The project is the next step in the implementation of Rail Baltica. It contains works on the main line in EE, LV and LT; additional designs in LV, and land acquisition in the three Member States. The proposal is twinned with 22-EU-TG-RBGP Part VIIIG. The project will contribute to the timely completion of Rail Baltica.
22-EU-TG- ESMA	European Sky Multilink ATN	AT, BE, CH, ES, FR, IE, LU, NL, SK, UK	EUROPEAN SATELLITE SERVICES PROVIDER SAS	11,511,000	The project addresses the need to increase the level of automation in Air Traffic Management. It aims to present the operation of a multilink communications infrastructure, with a focus on datalink using satellite communication (SATCOM Datalink) alongside VHF Data Link (VDL) Mode 2. The main benefits of the project will be optimized trajectories for flights, greater coverage, capacity and resilience.
22-EU-TG-ALCBI ROMD	Albita - Leuseni Cross Border Infrastructure RO-MD	MD, RO	COMPANIA NATIONALA DE ADMINISTRARE A INFRASTRUCTURII RUTIERE SA	9,826,976	The aim of the project is to construct/modernise the transport infrastructure that facilitates the road access to and from the Albita -Leuseni Border Control Points (BCP) (including the future new bridge over the Prut river) and customs operations on both sides, namely in Romania and Moldova.The main benefits of this project will be to facilitate cross border traffic between the European Union and Moldova as part of the Solidarity Lanes initiative.
22-EU-TG-ATHENIAN	ATHENs termInal Area redesign & pbN	BE, EL	ATHENS INTERNATIONAL AIRPORT S.A.	2,000,000	The project aims to develop a complete Performance Based Navigation (PBN) Airspace concept for "Athinai" TMA (Terminal Manoeuvring Area) airspace and integrally redesign the TMA departure and arrival procedures from/to Athens International Airport. The main benefits of the project will be increased airspace capacity, increased operational efficiency for airspace users by reducing delays, reduced Co2 emissions, fuel burnt anf flight time.
22-EU-TG-BBT	Brenner Base Tunnel – Realization of the cross-border railway link between Austria and Italy in the Scandinavian-Mediterranean Corridor	AT, IT	Galleria di Base del Brennero - Brenner Basistunnel BBT SE	700,000,000	The project refers to the continuation of civil works activities to achieve the Brenner Base Tunnel, meaning in particular the excavation of the main tunnels and multi-functional stations, the completion of the exploratory tunnel and the preparation and construction of the supporting technical infrastructure. It also includes the continuation of activities concerning the design and preparation and execution of tenders; obtaining the necessary authorisations; geognostic and exploratory surveys; monitoring and compensatory measures as well as the development of design activities, preparatory to the construction of the railway equipment for the tunnel. The project will contribute to the timely completion of the Brenner Base Tunnel.
22-EU-TG-CLEAN ATM	CP1 Deployment – Synchronised Modernisation of ATM	AT, BE, CH, CY, CZ, DE, DK, EE, EL, ES, FR, HR, HU, IE, IT, LT, LV, MT, NL, PL, PT, RO, SE	EUROCONTROL - EUROPEAN ORGANISATION FOR THE SAFETY OF AIR NAVIGATION		The project contributes very well to the Europe-wide implementation of key Common Project One (CP1) regulation ATM families: 1) Extended Airport Operations Plan (CP1 Family AF2 and AF4), a rolling plan that allows the major European hubs to reduce congestion, delays and unnecessary carbon and noise emissions. 2) Free Route Airspace (CP1 Family AF3), an operational concept that allows aircraft to fly more direct routes when crossing the European skies, allowing a reduction of flight times and significant savings of CO2 emissions. 3) System Wide Information Management (CP1 Family AF5), a set of common standards, protocols and digital services that allow Aviation stakeholders to exchange aeronautical and flight information seamlessly, allowing the overall ATM Network to be managed more efficiently. The main benefit of the project will be to improve interoperability and efficiency of air traffic management in Europe.
22-EU-TG-DEVICE	DElegation through VIrtual CEntres	BE, ES, LT, PL	ENAIRE	22,949,337	The project concerns the deployment of the delegation of air traffic control via a virtual centre concept for the first time in Europe and in the world using the Y architecture. It also demonstrates the ATM data service providers (ADSP) with the D architecture and supports the progress towards the target triangle architecture by addressing interoperability between different vendors in the particular use case of surveillance data sharing. The main benefits of the project are increased interoperability and resilience of air traffic management.

22-EU-TG-DP-RAIL	Digital Platform for Rail Freight	AT, BE, DE, FR, LU, PL	UNION INTERNATIONALE DES CHEMINS DE FER	3,560,000	This project consists in a study developing a TAF TSI compliant digital platform for data exchange between the actors involved in the freight transport chain. The main benefit of the project will be improved data harmonisation and exchange in rail freight.
22-EU-TG-eFTI4EU	electronic Freight Transport Information for Europe	AT, BE, DE, EE, FI, FR, IT, LT, LU, PT	MAJANDUS JA KOMMUNIKATSIOONIMIN ISTEERIUM	14,176,312	The project contributes to the implementation of a seamless paperless information exchange between businesses and authorities and will develop systems/IT platforms to be used by the competent authorities to access and process information electronically on a non-discriminatory basis. The project supports the implementation of the eFTI regulation in digitalizing freight transport and logistics.
22-EU-TG-EXODUS	COOPANS Exodus Project	AT, BE, DK, HR, IE, PT, SE	CROATIA CONTROL, CROATIAN AIR NAVIGATION SERVICES LTD	34,299,380	The project concerns the deployment of the delegation of airspace via virtual centre concept for the first time in Europe and in the world and demonstrates the new Air Traffic Service (ATS) operating model based on the geographic decoupling of the air navigation service provision and the air traffic data service provision (U architecture) concept (I architecture). The main benefits of the project will be enhanced interoperability and resilience of Air Traffic Management in six Member States.
22-EU-TG-FAIRway Danube II	FAIRway Danube II – next step towards Good Navigation Status on the Danube (general envelope)	AT, BG, HR	VIA DONAU OSTERREICHISCHE WASSERSTRASSEN GESELLSCHAFT MBH	16,992,875	The project aims to upgrade the infrastructure for mooring operations in selective inland ports, to improve monitoring tools for Good Navigation Status (GNS) and to validate innovative approaches of infrastructure elements tested in pilots, which subsequently will enhance low water resilience and year-round navigability. The project will improve reliability and predictability of inland navigation on the Danube.
22-EU-TG- GIURGIULESTI RO-MD	Giurgiulesti Cross Border RO-MD	MD, RO	AUTORITATEA VAMALA ROMANA	2,480,600	The project concerns studies, works and equipment purchase for the border crossing services at one of the main Romania-Moldova road Border Crossing Points (BCP), at Galati/Giurgiulesti. The main benefit of the project will be the increased capacity and safety of traffic between the European Union and Ukraine as part of the Solidarity Lanes initiative.
22-EU-TG-HU-UA Road BCPs	EU-Ukraine Solidarity Lanes-optimisation and modernisation of transport flows in terms of infrastructure capacity, and efficiency of the border crossing services at the main HU/UA road border crossing	HU, UA	Építési és Közlekedési Minisztérium	6,145,000	The project addresses studies and works at two road border crossing points (BCP) between Hungary and Ukraine. The main benefit of the project will be the increased capacity and safety of road freight traffic between the European Union and Ukraine as part of the Solidarity Lanes initiative.
22-EU-TG-MATIS	Mediterranean-Atlantic Transport Intelligent Systems	ES, FR, IT, PT	ASSOCIATION PROFESSIONNELLE DES SOCIETES FRANCAISES CONCESSIONNAIRES OU EXPLOITANTES D AUTOROUTES OU D OUVRAGES ROUTIERS	62,000,000	The project aims to deploy a Smart Advanced ITS solutions covering 3 TEN-T corridors (Mediterranean, Atlantic, North-Sea Mediterranean) in 4 countries: France, Italy, Spain and Portugal, along 8.621 km of Core and 10.990 km of Comprehensive networks. The main benefit of the project will be the increased efficiency, interoperability and safety of the road traffic in the EU.
22-EU-TG-PCZ 2022	PCZ 2022: Bridging the cross border missing link between FR & SP: Pau-Canfranc-Zaragoza	ES, FR	REGION NOUVELLE- AQUITAINE	9,094,197	The project concerns a study that is part of a Global Project aimed at the rehabilitation/reopening of the Pau – Canfranc – Zaragoza cross-border railway line between France and Spain. It includes studies necessary to be declared of public interest in France, studies to prepare the network to new traffic induced by the project, technical studies on the Somport International Railway Tunnel, and a detailed design study for improving connections to the PLAZA rail-road terminal in Zaragoza. The project will contribute to the reinforcement of the cross-border rail infrastructure between Spain and France.
22-EU-TG-PL-UA railway BCPs	EU-UA Solidarity Lanes- optimisation and modernisation of transport flows in terms of infrastructure capacity, interoperability and efficiency of the BC services at the main PL/UA rail border crossings	PL, UA	CENTRUM UNIJNYCH PROJEKTOW TRANSPORTOWYCH	32,646,712	The project concerns studies and works related to Dorohusk (PL)/Yahodyn(UA) rail BCP (both the Feasibility Study Lublin/PL-Kovel/UA and short term urgent works) and Medyka(PL)/Mostyska I and Mostyska II (UA) rail BCP area (short term urgent works and fixed transhipment equipment purchase and installation). The main benefit of the project will be the increased capacity, interoperability and safety of rail passenger and freight traffic between the EU and UA as part of the Solidarity Lanes initiative.

22-EU-TG-PL-UA roads BCPs	EU–Ukraine Solidarity Lanes. Optimisation and modernisation of transport flows in terms of infrastructure capacity, interoperability and efficiency of the services at the main PL/UA BCPs	PL, UA	CENTRUM UNIJNYCH PROJEKTOW TRANSPORTOWYCH	62,322,285	The project covers works and studies that will optimise and modernise transport flows in terms of infrastructure capacity, interoperability and efficiency of the road border crossings along the Polish (PL) / Ukrainian (UA) at 3 border crossing points (BCP): 1) Yagodyn / Dorohusk – Okopy along international route E373 (S12 on the PL side and M07 on the UA side), 2) Rava Ruska / Hrebenne along international route E372 (S17 on the PL side and M09 on the UA side) and 3) Krakovets / Korczowa along international route E40 (A4 on the PL side and M10 on the UA side). The main benefit of the project will be the increased capacity, interoperability and safety of road passenger and freight traffic between the Euroopean Union and Ukraine as part of the Solidarity Lanes initiative.
22-EU-TG-Rail BCP RO- UA	EU-Ukraine Solidarity Lanes – improving the rail border crossing at Vicsani (RO) – Vadul Siret (UA)	RO, UA	COMPANIA NATIONALA DE CAI FERATE CFR SA	24,380,546	The project aims to optimise rail traffic across the Romanian-Ukrainian border on the TEN-T Core route connecting Romania and the Balkans towards western Ukraine. On the Romanian territory, it envisions the electrification of 30.313 km of single railway track between Dărmănești and Vicșani and ancillary track works as well as the modernisation of the bridge over the Suceava river in Dornești station. On the Ukrainian territory, the project includes the upgrade of tracks no. 14 (1 km) and no. 21 (0.3 km) in Vadul Siret station as well as upgrade of tracks no. 2 (1.5 km) at Hlyboka-Bukovynska station. The main benefit of the project will be the increased capacity, interoperability and safety of road passenger and freight traffic between the European Union and Ukraine as part of the Solidarity Lanes initiative.
22-EU-TG-Rail-IT-MoS	Rail-IT-MoS	DE, SE	TRELLEBORGS HAMN AB	12,012,500	The project targets two core maritime ports of Rostock (Germany) and Trelleborg (Sweden) and includes the reconstruction of existing port rail infrastructure and expanding port capacities by additional handling, storage and transport areas in both ports. The project aims to increase rail/intermodal transport capacity, reduce port bottlenecks, relieve network congestion, improve the integration of rail and maritime operations, and optimise freight handling in the ports. The project will upgrade an important maritime link in the Baltic Sea.
22-EU-TG-RBGP Part VIII G	Rail Baltica - 1435 mm standard gauge railway line development in Estonia, Latvia and Lithuania (Part VIII)	EE, LV, LT	RB RAIL AS	605,437,328	The project encompasses the next phase in the implementation of Rail Baltica. It encompasses works on the main line in EE, LV and LT; and studies necessary for the management and implementation of the Global Project. The proposal is twinned with 22-EU-TC-RBGP Part VIIIC. The project will contribute to the timely completion of Rail Baltica.
22-EU-TG-RE-AVIBUS- TELT-2	Lyon – Torino base tunnel access: Upgrading of the rail historic line Bussoleno – Avigliana	FR, IT	TUNNEL EURALPIN LYON TURIN SAS	44,500,000	The project refers to the upgrading of the cross-border link Lyon-Turin and contributes to the upgrading the capacity and performance of an existing/new line, including the removal of level- crossings. It addresses capacity increasing in nodes with the realisation of new technological installations for the management of the traffic on the Bussoleno–Avigliana section. It contributes to the upgrade/construction of electrification system by adaptation of the line power supply system through the construction of two new electrical substations in Avigliana and Borgone. The main benefit of the project will be the progress in the preparation of the Italian access routes to the Lyon-Turin rail tunnel.
22-EU-TG-RGT	Upgrade of the Cross Border Railway Connection Ghent (BE) and Terneuzen (NL) - Integrated Preparatory Phase	BE, NL	NORTH SEA PORT NETHERLANDS N.V.	3,367,083	The project is part of a global project to improve the cross-border Rail section Gent (BE) – Terneuzen (NL). It aims to execute the legal procedures and additional studies which are required to reach the next development stage. The main benefit of the project will be to improve the rail interconnection between Belgium and the Netherlands.
22-EU-TG-RIS COMEX 2	River Information Services Corridor Management Execution 2	AT, BE, BG, CH, CZ, DE, FR, HR, HU, LU, NL, PL RO, SK	VIA DONAU OSTERREICHISCHE WASSERSTRASSEN GESELLSCHAFT MBH	18,228,025	This project concerns a common RIS project initiative by 12 Member States as well as Switzerland to further contribute in a harmonised way to cross-border navigation on 5 core network corridors (Rhine-Alpine, North Sea-Mediterranean, Orient/East-Med, Rhine-Danube and North Sea-Baltic). The main benefits of the project will be to enhance river information services and make inland waterway freight transport more efficient, competitive and better connected to other transport modes.
22-EU-TG-SCBI ROUKR	Siret Cross Border Infrastructure RO-UKR	RO, UA	COMPANIA NATIONALA DE ADMINISTRARE A INFRASTRUCTURII RUTIERE SA	9,231,437	The aim of the project is to construct/modernise the transport infrastructure that facilitates the road access and customs operations to and from the Siret/Porubne Border Control Points (BCP), one of the main Romanian-Ukrainian cross-border point. The main benefit of the project will be to facilitate cross-border traffic between European Union and Ukraine as part of the Solidarity Lanes initiative.

22-EU-TG-SEINE- ESCAUT 2.2	SEINE-ESCAUT 2.2: Developing the largest inland waterway network in the heart of the EU	BE, FR	MINISTERE DE LA TRANSITION ECOLOGIQUE ET DE LA COHESION DES TERRITOIRES	506,295,314	The project forms part of a large-scale and long-term cross-border global project aiming to connect the Seine and Scheldt basins and further the Rhine and Maas, and create a high gauge cross-border 1100 km network of waterways. This global project is key to the North Sea – Mediterranean Core Network Corridor as reflected in its work plans, in the CEF regulation and in the implementing act C(2019)4531 which provides a roadmap for its implementation until 2030. The project will contribute to the timely completion of the Canal Seine-Nord Europe and of further sections of the Belgian waterways in the Seine-Scheldt network.
22-EU-TG-UA-SK- HU_rail_BCP	EU-Ukraine SL–optimisation and modernisation of transport flows in terms of infrastructure capacity, interoperability and efficiency of the border crossing services at the common HU/SK/UA rail BCP	HU, SK, UA	Építési és Közlekedési Minisztérium	67,751,208	The project covers studies and works for upgrading the Hungarian/Slovakian/Ukrainian rail border crossings (BCP) and the relevant transhipment areas at Chop/Záhony (UA/HU), Chop/Čierna nad Tisou (UA/SK) and Batovo/Eperjeske (UA/HU). The main benefit of the project will be the increased capacity, interoperability and safety of rail freight traffic between the European Union and Ukraine as part of the Solidarity Lanes initiative.
22-EU-TG-UCBI ROMD	Ungheni Cross Border Infrastructure RO-MD	MD, RO	COMPANIA NATIONALA DE ADMINISTRARE A INFRASTRUCTURII RUTIERE SA	33,186,039	The project concerns the upgrade of the cross-border area between Romania and the Republic of Moldova at Ungheni, by construction/modernization of the road, construction of Border Cross Point (BCP) and purchase of equipment for the border crossing services. The main benefit of the project will be the increased capacity and safety of traffic between the European Union and Ukraine as part of the Solidarity Lanes initiative.
22-EU-TG-WINMOS III	Winter Navigation Motorways of the Sea III	EE, FI, SE	SWEDISH MARITIME ADMINISTRATION	30,000,000	The project concerns the acquisition of a new Swedish-owned icebreaker (Class A), jointly designed with Finland, to replace an old and less efficient icebreaker and to strengthen the icebreaking capacity in the Baltic Sea. It also includes studies to investigate the need for a smaller icebreaker (B-class), to further develop the Swedish and Finnish icebreaking management system (IBNet), to develop educational and certification programme for the navigators as well as investigating the current and future challenges of winter navigation and propose an optimal fleet composition for the area. The project will contribute to providing improved icebreaking services and increase safety of navigation in the Gulf of Bothnia.
22-EU-TG-X4ITS	Central European cross-border cooperation for ITS	AT, CZ, HR, HU, RO, SI	AUSTRIATECH - GESELLSCHAFT DES BUNDES FUR TECHNOLOGIEPOLITISC HE MASSNAHMEN GMBH	, ,	The project aims to foster cohesion, interconnection and interoperability of the TEN-T network in line with ITS Directive priority actions a, b, c and e as well as all the subsequent Delegated Regulations between Austria, Croatia, Czech Republic, Hungary, Romania and Slovenia. The main benefit of the project will be the increased efficiency, interoperability and safety of road traffic.
22-FI-TG-AIRPORT LINE	Airport Line	FI	Suomi-rata Oy		The project encompasses a study aiming to improve the integration of the rail and air networks on the Helsinki Airport Line; located at the intersection between the Scandinavian- Mediterranean Core Network Corridor (CNC) and the North-Sea Baltic CNC. The project will contribute to a better rail connection to this airport.
22-FI-TG-HERI2	Construction of the main railway section Helsinki-Riihimäki (2nd phase in 2023-2027)	FI	VAYLAVIRASTO		The project addresses works for upgrading the capacity and improving the performance of the existing railway line Helsinki-Riihimäki. The project will improve the rail traffic for passengers and freight.
22-FI-TG-Karelia	Planning of the Karelian railway (Luumäki-Joutseno)	FI	VAYLAVIRASTO	2,250,000	The project concerns the planning of a double track line replacing the current single track on the Luumäki-Joutseno section of the Karelian railway as well as the planning of the Lauritsala rail yard. The project will contribute to the future development of the railway line.
22-FI-TG-NEMO-EMSWe	NEMO project - Interoperable European Maritime Single Window environment implementation and deployment in Finland	FI	Fintraffic Vessel Traffic Services Ltd		The project will adapt the Finnish national maritime single window solution to the implementing regulations and specifications of the European Maritime Single Window Regulation (EU) 2019/1239. In addition, it will introduce value-added services by creating a platform for data sharing between public and private maritime industry stakeholders within local networks. The project will digitalise data-sharing services for the maritime community.
22-FI-TG-Poikkimaantie	Poikkimaantie development - Removing bottlenecks from a road to a comprehensive network maritime port	FI	VAYLAVIRASTO	9,343,409	The project addresses a crucial connecting link between the Comprehensive maritime port of Oulu, Road 22 which is part of the Comprehensive road network, Motorway E75 which is part of the TEN-T Core road network on the North Sea-Baltic and Scandinavian-Mediterranean corridors as listed in Annex III(1) of the CEF Regulation, and the airport of Oulu. The project will improve the hinterland access of the port.

22-FR-TG-AFSB-works- step1	Rail enhancements in the South of the urban node of Bordeaux on the French part of the Atlantic corridor (AFSB): works step 1	FR	SNCF RESEAU	27,189,000	The project aims to prepare the upgrade of an existing 12 km conventional railway south of the Bordeaux Saint-Jean station. The project involves preparatory studies and works. The project is part of the Global project GPSO, involving the construction of two new high-speed lines (Bordeaux-Toulouse and Bordeaux-Dax), which are one of the missing links to complete the Atlantic Core Network Corridor. The project will prepare for the timely construction of a first section of this new high speed line.
22-FR-TG-AKIEM- ERTMS-4	Upgrade to ERTMS Baseline 3 of 12 locomotives series for the improvement of rail interoperability on the TEN-T Corridors	FR	AKIEM SAS	9,345,000	The project covers deployment of ERTMS Level 2, Baseline 3 on 157 locomotives of 7 different types, which will run on the Core Network Corridors. The main benefit of the project will be the increased interoperability, efficiency and safety of the rail traffic in EU.
22-FR-TG-CAT-DAX- BAY	Interoperable and resilient overhead contact system between Dax and Bayonne on the Atlantic Corridor: Studies and works	FR	SNCF RESEAU	27,313,225	The project aims to carry out detailed design studies and works to upgrade the existing line between Dax and Bayonne (20.2 km). The main benefits of the project will be to enhance the rail transport service for passenger and freight towards Spain.
22-FR-TG-GPSO LN studies	GPSO new high speed lines on the Atlantic corridor – studies	FR	SNCF RESEAU	32,500,000	The project involves detailed design studies for the construction of two new high-speed passenger railway lines on the sections Bordeaux – Toulouse and Bordeaux – Dax. The project is part of the Global project GPSO, involving the construction of two new high-speed lines (Bordeaux-Toulouse andBordeaux-Dax), which are one of the missing links to complete the Atlantic Core Network Corridor. The main benefits of the project will be to enhance the rail transport service for passenger and freight towards Spain.
22-FR-TG-HPMV Nice Urban Node	Works for deployment of ERTMS Level 3 Hybrid on Nice urban Node - HPMV zone 1	FR	SNCF RESEAU	32,580,000	The project concerns deployment of ERTMS Hybrid Level 3 (Baseline 3) on the 110 km double track equivalent from Théoule-sur-Mer and Grasse through to Ventimiglia in the area of the urban node of Nice. The project is the phase 1 of the deployment of ERTMS Hybrid Level 3 (Baseline 3) between Marseille and Ventimiglia. The main benefit of the project will be the increased interoperability, efficiency and safety of the rail traffic in EU.
22-FR-TG-LNMP-PH1- STUDIES	New and non-climate vulnerable railway line on the Mediterranean Corridor – Preparation of the design- build contract for Phase 1 Montpellier - Béziers	FR	SNCF RESEAU	6,342,432	The project involves preparatory studies for the Montpellier-Perpignan New Line (LNMP) – Phase 1 (from Montpellier to Béziers). The project will prepare for the timely construction of a first section of this new high speed line.
22-FR-TG-MODERN MULT HUB BSJ	Bordeaux - Modernisation of the multimodal passenger hub: detailed and final studies	FR	SNCF GARES & CONNEXIONS	1,153,000	The Project seeks to marshal all the deliverables and resources required for putting the implementation contract out to competitive bidding (detailed design studies and works) for the Montpellier Perpignan New Line (LNMP) Phase 1. The Project aims at preparing the ground for mitigating agricultural and environmental measures by finalising the programme, conducting first experimental environmental tests and planning ahead for first work on site, enabling the selected contractor for the LNMP Phase 1 to start work without delay from 2028, at the end of the detailed studies. The project will produce benefits for passengers by making the multimodal interchange accessible for all users including those with reduced mobility.
22-HR-TC-DSNOV	Upgrade of existing and construction of second track on sections B and C of Dugo Selo – Novska railway line	HR	HZ INFRASTRUKTURA DOO ZA UPRAVLJANJE ODRZAVANJE I IZGRADNJU ZELJEZNICKE INFRASTRUKTURE	245,615,155	The project addresses the works for the upgrade of the 42 km rail section between Ivanic-Grad to Kutina on the M103 Dugo Selo – Novska conventional railway line from a single-track railway section into a double track section. It is located on the Croatian Mediterranean Core Network Corridor. The main benefit of the project will be the increased capacity, interoperability and safety of the rail network.
22-HR-TC-SKRKRTI	Preparation of designs for the new doubletrack railway line on section Skradnik-Krasica-Tijani	HR	HZ INFRASTRUKTURA DOO ZA UPRAVLJANJE ODRZAVANJE I IZGRADNJU ZELJEZNICKE INFRASTRUKTURE	4,930,000	The study project addresses the upgrade and construction of a 72km new double-track railway on the section Skradnik-Krasica-Tijani, which is located on the comprehensive rail network of the Mediterranean Corridor. It covers the completion of the preliminary design documentation and the obtaining of the location permit. The main benefit of the project will be the increased capacity, interoperability and safety of the rail network.
22-HR-TG-CONRESOS	Construction and Reconstruction of the South Quay in the Port of Osijek	HR	Lucka uprava Osijek	1,489,811	The project aims to prepare the geodetic and geotechnical studies and technical documentation for the construction and rehabilitation works, on the south quay in the port of Osijek, as part of the port's development. The main benefit of the project will be to enhance the maritime connectivity.

22-HU-TC- DNYRAILWAY	Modernisation of Debrecen (excl.) – Nyíregyháza (excl.) railway section	HU	Építési és Közlekedési Minisztérium		The project addresses the upgrade of the 46.9 km long double-track electrified railway line section Debrecen – Nyíregyháza (excluding the two station nodes) in Hungary. It is located on the cross-border link Budapest - Miskolc - Ukranian border. The project will contribute to the increased capacity, interoperability and safety of the rail network, including connectivity with Ukraine.
22-IE-TG-CDRP	Cork Dockyard Rejuvenation Project	IE	Doyle Shipping Group	2,506,183	The project aims to complete the necessary studies to bring to a stage of pre-construction the Cork Dockyards, in the Ten-T Core Port of Cork , with the aim to provide the necessary transport infrastructure facilities to support the Irish offshore wind energy sector. The project will seek and secure the planning permission, after the completion of Environmental Impact Assessment and will deliver the subsequent detailed design. The project will contribute to future works implementation and the port infrastructure upgrade.
22-IE-TG-CONNECT	Project Implementation Plan for enhanced Passenger Rail Connectivity	IE	IARNROD EIREANN	, ,	The project addresses studies for upgrading the Dublin – Cork rail line, including the Limerick branch, which is located on the North Sea – Mediterranean Corridor. The project will contribute to future works implementation and traffic flow increase in this important line.
22-IE-TG-FourNorth	Four-tracking of North Coastal Line	IE	IARNROD EIREANN	1,290,000	The project addresses studies to double the track capacity on Dublin Connolly Station - Malahide rail section, which is located on the North Sea – Mediterranean corridor. The project will contribute to future works implementation and traffic flow increase in this important line.
22-IE-TG-N2C2B	N2 Clontibret to Border Road Scheme, Phase 3 Study Project	IE	Monaghan County Council	2,335,005	The project is the third of an 8 phase global project to deliver the N2 Clontibret to Border Road Scheme in County Monhaghan. In particular, a study to progress the design and environmental appraisal of road improvements for a 28km section of the N2 National Primary Road will be implemented. The project will contribute to future works implementation and better traffic flow in this road section.
22-IE-TG-REBPIU	Rosslare Europort Basic Port Infrastructure Upgrade	IE	IARNROD EIREANN	2,517,750	The project It concerns the development of Roslarre Europort and aims to complete the preparatory studies for basic port infrastructure supporting the offshore wind energy industry. The project will contribute to future works implementation and the port infrastructure upgrade.
22-IT-TG-MEGA2	Milan East Gate hub: final design	IT	COMUNE DI MILANO		The project consists of preparation of the final designs for the multimodal passenger hub - "Milan East Gate Hub", which includes the Milan Segrate East Gate high speed rail station, the metro link between the said station and the Core Airport of Milan Linate, pedestrian and cycling connections to the rail station and airport. The benefits of the project include better accessibility of the Milan airport and improve the mobility of all transport users.
22-IT-TG-NASIRE	ENAV Navigation And Surveillance InfRastructure Evolution	IT	ENAV SPA	1,030,000	The project concerns the implementation of new PBN procedures and modifications of the current airspace in order to modernize current air navigation situation in 9 Italian airports and the rationalization of navigation infrastructure (Non-directional Beacon and Very High Frequency Omnidirectional Radio Range) and starting the primary radar decommissioning. The project also aims at integrating ADS-B data in the Surveillance Data Processing System. The main benefits of the project will to optimise airspace capacity, interopability, and reduce environmental impacts.
22-IT-TG-PFTE Rovereto	Southern Access Route to the Brenner Base Tunnel: Preliminary design of the Rovereto By-pass as part of the TEN-T Scan–Med Core Corridor	IT	RETE FERROVIARIA ITALIANA	2,000,000	The project aims to carry out the preliminary design of the Rovereto Bypass, part of the global project Southern Access Route to the Brenner Base Tunnel, located on the section Fortezza- Verona. The project will contribute to the timely completion of the access route to the Brenner Base Tunnel on the Italian side.
22-IT-TG-PORTE	Upgrading the multimodal logistic platform of Pordenone through the adaptation and improvement of railway facilities and terminal efficiency.	IT	INTERPORTO - CENTRO INGROSSO DI PORDENONE SPA	2,858,580	The project aims to upgrade the existing multimodal logistics platform of Pordenone by adapting the existing marshalling tracks for handling of 740m long trains, constructing a new marshalling yard and wagon recovery tracks, extending the terminal area, installing OCR (Optical Character Recognition) railway gate and power connections for green transshipment equipment. The main benefit of the project will be to facilitate multimodality.
22-IT-TG-UPaRRT	UPgrading Parma Rail-Road Terminal	IT	Centro Padano Interscambio Merci S.p.A.	3,092,880	The project aims at upgrading the railroad terminal of Parma. In particular, it will upgrade 115,000 m2 of intermodal area by constructing a pavement for transshipment operations and accompanying utilities infrastructure (electricity, water disposal, lighting, fire protection). The main benefit of the project will be to facilitate multimodality.

22-LV-TG-LPXRORO	Providing of safe berthing of Ro-Ro ferries in the port of Liepaja	LV	Liepaja Special Economic Zone Authority	6,927,015	The project aims to implement technical studies and construction works to rebuild an existing berth (No. 46) where Ro-Ro traffic is served in the port of Liepaja, Latvia. The main benefit of the project will be the improvement of safe, sustainable, and efficient maritime services.
22-NL-TG- EnergiehavenIJmond	Preparatory Studies for basic port infrastructure for offshore wind industry: Energiehaven IJmond	NL	HAVENBEDRIJF AMSTERDAM N.V.	2,037,610	The project aims to develop preparatory studies for the realization of basic port infrastructure for the offshore wind industry on the port area of IJmuiden, in the Netherlands. The project will contribute to adapt the port infrastructure for the development of offshore wind farms, building synergies between transport and energy infrastructure.
22-NL-TG-PHS AMSCS	Programme High Frequent Rail (PHS) Amsterdam Central Station	NL	PRORAIL BV	70,275,540	The Project concerns the capacity upgrade of rail infrastructure (construction of fly-over/dive- under, removal of tracks and switches, new tracks) and corresponding railway infrastructure components (extending and broadening platforms and stairs, upgrading passenger tunnels) at and around Amsterdam Central Station (NL) in order to handle increasing rail traffic flows, including international rail freight transport.
22-NL-TG-REBOVEKA	Removing bottleneck on the cross- border rail section Venlo (NL)- Kaldenkirchen (DE) level-rossing Vierpaardies	NL	GEMEENTE VENLO	9,045,338	The project aims to remove a complex level-crossing located on the comprehensive rail network at the Vierpaardjes in VenIo, by creating an underpass-for fast and slow road traffic. The project will contribute to the road safety and rail competitiveness.
22-NL-TG-Rhombus UPSIDE II	Rhombus UPSIDE II: Upscaling inland Port infrastructure in Support of modal shift and regional Sustainable Development, part 2	NL	Provincie Limburg	37,395,885	The project involves studies and works to construct inland waterway portside infrastructure in the Comprehensive IWW ports of Stein, Roermond and two sites in Maastricht, located in the border areas of Netherlands, Belgium and Germany. The main benefit of the project will be to reinforce the inland waterway system connecting the Netherlands, Belgium and Germany.
22-PL-TC-Access to the port	Improving the infrastructure of the Port of Gdansk with analysis for implementation of the low-emission OPS system for the sustainable development of the TEN-T network	PL	Zarzad Morskiego Portu Gdansk S.A.	99,586,250	The project concerns the extension and modernisation of four quays, including their railway infrastructure, and a study for Onshore Power facilities (OPS) in the core port of Gdansk, located on the Baltic Adriatic corridor. The main benefits of the project will be better navigation conditions and enhanced transshipment capacity of the port.
22-PL-TC-OWENS	Building the capacity of the Swinoujscie seaport to handle offshore wind energy needs	PL	Zarzad Morskich Portow Szczecin i Swinoujscie S.A.	65,899,761	The project covers the development of the maritime access to the future construction of an offshore wind farm (OWF) terminal in Świnoujście seaport, located on the Baltic Adriatic and North Sea-Baltic Core Network Corridors. The main benefit of the project will be the contribution to creating transport and energy infrastructures for the production of zero-emission electricity in the Baltic Sea basin, building synergies between energy and transport infrastructure.
22-PL-TC-Rzeszow - Medyka	Works on E30 railway line, Rzeszów - Medyka (state border) section - design documentation	PL	PKP POLSKIE LINIE KOLEJOWE SPOLKA AKCYJNA	47,347,227	The project covers the preparation of design documentation for the subsequent construction works on the section Rzeszów - Medyka (state border). It is part of the Global Project "Design documentation and execution of construction works on the entire Medyka (state border to Ukraine) – Rzeszów – Kraków – Katowice section" of railway line E30 in Poland. The main benefit of the project is to improve the cross-border connection between Poland and Ukraine.
22-PL-TC-WAWLDZ	Development of the design documentation for the construction of high-speed railways in the North Sea-Baltic Sea CNC at the Warsaw - Łódź Niciarniana section (excluding the STH Junction)	PL	CENTRALNY PORT KOMUNIKACYJNY SP ZOO	63,639,500	The project concerns the development of the design documentation consisting of complete building permit design, water permit, railway line location decision as well as the preparation & submission for the building permit application for 120 km for the subsequent upgrades to High Speed Rail (HSR) on the Warsaw Zachodnia (Warsaw West Station) – Lodz Niciarniana railway line excluding the Solidarity Transport Hub (STH) Junction. The main benefits are bridging the missing link Warszawa/Idzikowice – Poznan/Wroclaw, removing existing bottlenecks, reduce the travel time, increase rail interoperability and the capacity of the railway infrastructure.
22-PL-TC-Zabrzeg - Zebrzyd	Works on primary passenger lines (E30 and E65) within the Silesian Province, stage I: E65 railway line, Zabrzeg - Zebrzydowice (state border) section	PL	PKP POLSKIE LINIE KOLEJOWE SPOLKA AKCYJNA	362,024,154	The project covers the modernisation of over 36 km of railway line E 65 on the Zabrzeg - Zebrzydowice (PL/CZ state border) section, to meet TEN-T core requirements. It covers construction/reconstruction of engineering structures, construction/modernization of stations/passenger stops and eliminations of level crossings. The main benefist of the project are improving the quality of the cross-border link, reducing travel time, enhancing safety and adapting stations to servicing 750 m trains.
22-PL-TG-Bialystok - Elk	Works on the E75 railway line Białystok – Suwałki – Trakiszki (state border) section, Stage I Białystok - Ełk section (phase II)	PL	PKP POLSKIE LINIE KOLEJOWE SPOLKA AKCYJNA	285,000,000	The project aims to upgrade a section of the 96 km long railway line Bialystok-Elk, part of the Rail Baltica alignment in Poland. The project will contribute to the timely completion of the upgraded rail connection between Poland and Lithuania.

22-RO-TC-CT Port stage II	Modernization of the railway infrastructure in Constanta Port - Stage II	RO	COMPANIA NATIONALA DE CAI FERATE CFR SA	106,764,800	The project aims to improve the local railway connections to the core port of Constanta, which includes modernization of the railway infrastructure and the related railway station, electrification, consolidation, construction works and introducing the centralized electronic signalization and telecommunication. The project will increase the connectivity between the port and rail transport and increase the efficiency of operations and traffic flows. It is also important in the context of Solidarity Lanes.
22-RO-TC-Giurgiu Stage II	Modernization of the Railway Line Bucharest North - Jilava - Giurgiu North - Giurgiu North Border – Stage II	RO	COMPANIA NATIONALA DE CAI FERATE CFR SA	423,659,427	The project is part of the Global Project and covers its Phase II, namely works for the rehabilitation of the railway connection between Bucharest Progresu and Giurgiu North. The project will contribute to the cross-border connection between Romania and Bulgaria.
22-SE-TG-Green goods hub	Enabling optimal and sustainable goods logistics and green cargo management in Södertälje by reinforcing the Port – The Gateway to the greater Stockholm Region.	SE	Södertälje kommun	1,002,495	The project addresses the studies and tender documentation which are the first step needed in order to develop the comprehensive inland port of Södertälje in the southern Stockholm region, located on the Scan-Med corridor. The project will contribute to improving inland waterway connectivity.
22-SI-TC-CEF 2022 LJ- Divaca	Elimination of bottlenecks on railway line Ljubljana–Divača: upgrading of railway infrastructure on 3 stations, on 1 underpass and electric power sub-stations	SI	MINISTRSTVO ZA INFRASTRUKTURO		The project addresses the removal of relevant bottlenecks on the railway line Ljubljana-Divača, which is located on core rail network and belongs to the Mediterranean and Baltic-Adriatic Core Network Corridors (i.e. cross-border link Venezia – Trieste – Divača – Ljubljana). It covers the upgrade of railway stations Brezovica, Vnanje Gorice, Preserje, the construction of power substations in Borovnica and Postojna, as well as the construction of pedestrian and cycling underpass in Postojna. The main benefit of the project will be the increased capacity, interoperability and safety of the rail network.
22-SI-TG-Parking ARJA VAS	Development of a modern certified parking ARJA VAS for improving security of the TEN-T core network	SI	#N/A	, ,	The project addresses the construction of a new safe and secure truck parking area (SSTPA) with 90 safe and secure parking spaces for Heavy Good Vehicles on the A1 motorway in Slovenia. It is located on the Mediterranean and Baltic-Adriatic Core Network Corridors. It will be in compliance with the "Silver" level EU Parking Standard. The main benefits of the project will be improved security of parked trucks and enhance road safety.
22-SK-TC-CREDNVM	Complex Reconstruction and Electrification of track Devínska Nová Ves - State Border (Marchegg)	SK	ZELEZNICE SLOVENSKEJ REPUBLIKY		The project addresses works for the upgrade of the existing single-track railway section Devinska Nová Ves – state border SK/AT (Marchegg). It is part of the Global Project "Twin City Rail", which aims to construct a double-track railway line between Bratislava and Vienna and is twinned with the proposal 22-SK-TC-22-SK-TC-DBTDNVMPPP "Double-tracking of the Devinska Nová Ves – state border SK/AT (Marchegg) line, pre-project and project preparation". The main benefit of the project will be the increased capacity, interoperability and safety of the rail network.
22-SK-TC- ERTMS_ZSSK_CARGO	Implementation of ERTMS / ETCS vehicle part on ZSSK CARGO series 131 and 363 locomotives	SK	ZELEZNICNA SPOLOCNOST CARGO SLOVAKIA AS	4,900,000	The project covers retrofitting of 12 freight locomotives of two types, including 2 prototypes, with ERTMS/ETCS Level 2, Baseline 3. The main benefit of the project will be the increased interoperability, efficiency and safety of the rail traffic.
22-SK-TC-Upgrade of CTT Dobra	Upgrade of the Combined Transport Terminal Dobrá – I. Phase	SK	ZELEZNICNA SPOLOCNOST CARGO SLOVAKIA AS	2,193,753	The project addresses studies and works for the upgrade of an existing rail-road terminal in Dobra near the city of Košice in Slovakia, close to the Hungarian and the Ukrainian borders and is considered as an important nodal transport hub. The main benefit of the project will be the increased transhipment capacity of the rail-road terminal.