

Project name	Project category	Project promoter	Member States / Countries involved	Project end date	Total costs (Estimate - M€)
PORTUGAL					
Completion of missing link in cross-border PT/ES (Vilar Formoso) - motorway with a new alignment, bypassing Vilar Formoso village	Road	IP	PT	12/2019	15.23
Upgrade of sections (already express road) - resolution of existing bottlenecks in level crossing (freight)	Road	IP	PT	12/2030	40.00
Adaptation of parking areas to accomplish with ITS booking requirement	Road	Road concessionaires	PT	12/2020	-
Clean fuels stations along core network	Road	Road concessionaires	PT	12/2020	-
Embankments reconversion of the South Container Terminal of the Port of Leixões	Maritime	TCL - Container Terminal of Leixões with the endorsement of APDL	PT	12/2019	43.40
Logistic Platform of Leixões	Maritime	APDL	PT	12/2022	180.00
New Container Terminal of the Port of Leixões	Maritime	APDL	PT	12/2025	320.00
Improving the environmental performance of the Port of Leixões and of the Douro's Inland Waterway and develop its environmental certification process	Maritime	APDL	PT	12/2020	3.00
Upgrade of VTS and Main Gate System	Maritime	APDL	PT	12/2020	2.85
Promotion of the Leixões - Rotterdam Motorways of the Sea service	MoS	APDL	PT	12/2017	1.00

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Improvement of Accessibilities to the Pole of the Port of Leixões in Viana do Castelo	Maritime	APDL	PT	09/2020	22.27
Increase the efficiency of current Alcantara container terminal	Maritime	APL	PT	12/2030	103.30
Revamp of Barreiro terminal (south bank of Tagus river)	Maritime	APL	PT	12/2022	600.00
Reactivation of Seixal Terminal	Maritime	APL	PT	12/2020	60.00
Navigation of the estuary of Tejo up to Castanheira do Ribatejo	Maritime	APL	PT	12/2020	20.00
New Passenger area in Cruise Terminal	Maritime	APL	PT	04/2017	22.70
Road and Rail Accessibilities to the New Lisbon Container Terminal	Rail	IP	PT	08/2021	30.00
Upgrade of VTS	Maritime	APL	PT	12/2016	2.00
Gate Operating System at Lisbon Terminals	Maritime	APL	PT	06/2018	0.79
Studies for the development of the Port of Lisbon's Multimodal Platform	Multimodal	APL	PT	06/2019	3.69
Terminal XXI Capacity Expansion Project (phase 3)	Maritime	PSA Sines	PT	12/2020	150.00
East Breakwater Extension Project (Phase 3)	Maritime	APS	PT	12/2018	50.20
NEW CONTAINER TERMINAL - VASCO DA GAMA TERMINAL (PHASE 1)	Maritime	APS	PT	12/2022	470.00
Preparation of the Strategic Development Plan of the APS - Ports of Sines and Algarve Authority	Maritime	APS	PT	03/2016	0.19
Portuguese Ports Information System (JUP III / JUL)	Maritime	APP	PT	12/2019	5.00

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Portuguese Ports On Shore Power Supply	Maritime	APP	PT	12/2020	0.50
Action Plan for LNG in Portuguese Ports (study and pilots) and Further Implementing Actions	Maritime	IMT / APP	PT	12/2030	31.00
UPGRADE OF VTS	Maritime	APS	PT	12/2018	1.20
MODERNIZATION AND SIGNALING OF THE RAIL EXTENSION OF TERMINAL XXI	Multimodal	APS	PT	12/2020	1.18
ACCESSIBILITY RODO - RAIL IN THE PORT OF SINES JURISDICTION	Multimodal	APS	PT	12/2020	2.00
Rehabilitation and upgrade of North line	Rail	IP	PT	12/2022	315.80
Linha do Sul/Melhoria da Acessibilidade ao Porto de Setúbal (1ª Fase: Porto Setúbal+Praias do Sado; 2ª Fase: Terminal de Termitrena)	Rail	IP	PT	12/2019	34.00
Upgrade of Linha de Leixões	Rail	IP	PT	12/2020	52.04
Rehabilitation and upgrade of Corridor Section Aveiro - Vilar Formoso	Rail	IP	PT	12/2020	534.92
Rail connection Aveiro-Vilar Formoso within the Atlantic Corridor: Aveiro-Mangualde stretch - Detail Design and Works	Rail	IP	PT	12/2021	642.50
Rail connection Aveiro-Vilar Formoso within the Atlantic Corridor: troço Aveiro-Mangualde stretch - ERTMS	Rail	IP	PT	12/2021	32.80
Railway connection Sines/Elvas (Spain): Evora-Caia Section	Rail	IP	PT	12/2019	315.45
Railway connection Sines/Elvas	Rail	IP	PT	03/2021	248.28

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(Spain): Evora-Caia Section - (2nd phase) and ERTMS					
Construction of fly under Nó de Alcantara	Rail	IP	PT	12/2030	50.00
UIC Gauge - Aveiro line	Rail	IP	PT	12/2030	500.00
UIC Gauge Leixões line	Rail	IP	PT	12/2030	500.00
Stations layout for train length 750 mts in core network sections	Rail	IP	PT	12/2030	-
Connections to Logistic Platforms (not intervened till 2020)	Rail	IP	PT	12/2030	-
New connection Aveiro-Porto	Rail	IP	PT	12/2050	-
New line Lisboa-Aveiro	Rail	IP	PT	12/2050	-
Conclusion of Lisboa-Madrid connection	Rail	IP	PT	12/2050	-
Full deployment ERTMS /ETCS - Lisboa-Porto	Rail	IP	PT	12/2050	-
Full deployment ERTMS /ETCS - Aveiro-V Formoso - Beira Alta line	Rail	IP	PT	12/2020	57.31
Full deployment ERTMS /ETCS - Lisboa-Poceirão	Rail	IP	PT	12/2050	500.00
Railway Connection Sines/Elvas (Spain): Sines-Ermidas-Grândola Section	Rail	IP	PT	12/2022	133.18
Lisbon airport upgrade	Airport	ANA	PT	12/2021	602.00
Porto airport upgrade	Airport	ANA	PT	12/2021	70.00
Preparation of the Strategic Development Plan of APDL	Maritime	APDL	PT	04/2017	0.25
US iAOP	Airport	ANA Aeroportos de Portugal	PT	12/2019	1.80

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CIRVE_PT	Innovation	MOBI.E, S.A.	PT	12/2020	1.51
Deployment of Autogas refuelling stations in metropolitan areas in Spain and Portugal	Innovation	Repsol Gas Portugal, S.A.	PT	12/2018	0.77
C-Roads Portugal	Road	IMT + Various	PT	12/2020	8.35
SPAIN					
Medina del Campo – Salamanca. Electrification, signalling system	Rail	Grupo Fomento	ES	12/2030	500.00
Salamanca – Fuentes de Oñoro. Electrification, signalling system	Rail	Grupo Fomento	ES	12/2030	500.00
Medina del Campo - Fuentes de Oñoro Implementation of UIC	Rail	Grupo Fomento	ES	12/2030	500.00
All freight rail lines of Atlantic Corridor. Enlargement of maximum freight train length to 740 m (except Madrid-Algeciras section)	Rail	Grupo Fomento	ES	12/2030	82.15
High Speed Rail section Burgos – Vitoria. Implementation of UIC gauge and ERTMS + Electrification	Rail	Grupo Fomento	ES	12/2030	500.00
Conventional rail line Burgos-Vitoria. Renewal + tunnels	Rail	Grupo Fomento	ES	12/2030	181.82
Implementation of UIC track gauge. Section Burgos – Vitoria	Rail	Grupo Fomento	ES	12/2030	500.00
Y Basque High Speed Rail (freight and passenger traffic): all sections + access to cities Bilbao and Vitoria + implementation of UIC between Astigarraga-border + ERTMS + electrification + systems	Rail	Grupo Fomento	ES	12/2030	2,000.00

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Y Basque High Speed Rail (freight and passenger traffic). Section Astigarraga-Lezo and French border connection	Rail	Grupo Fomento	ES	12/2030	500.00
Bilbao conventional line. New section for freight transport (South rail bypass)	Rail	Grupo Fomento	ES	12/2030	-
Bilbao Port land accessibility and connections with the hinterland. Rail	Rail	Grupo Fomento	ES	12/2030	50.00
HS line. Double track Pinar de Antequera	Rail	Grupo Fomento	ES	12/2020	50.00
HS line Valladolid-Burgos (passenger traffic)	Rail	Grupo Fomento	ES	12/2020	500.00
Valladolid Bypass (freight)	Rail	Grupo Fomento	ES	12/2030	500.00
Implementation UIC gauge. Medina del Campo-Valladolid-Burgos	Rail	Grupo Fomento	ES	12/2030	500.00
Pitis-Villalba-El Escorial Implementation of UIC track gauge	Rail	Grupo Fomento	ES	12/2030	500.00
El Escorial - Ávila (currently B.A.B + ENCE). Implementation UIC	Rail	Grupo Fomento	ES	12/2030	500.00
Ávila - Medina del Campo (currently B.A.). Implementation UIC	Rail	Grupo Fomento	ES	12/2030	500.00
HS line Madrid-Extremadura: Plasencia- Navalmoral-Pantoja. New sections, platform, track and systems	Rail	Grupo Fomento	ES	12/2030	1,000.00
HS line Madrid-Extremadura: Plasencia - Cáceres - Badajoz (1st and 2nd phases). New sections.Second phase of on-going works	Rail	Grupo Fomento	ES	12/2030	237.81
Link HS line Madrid – Extremadura to Madrid freight line	Rail	Grupo Fomento	ES	12/2030	500.00

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ERTMS deployment on sections on the Atlantic Corridor in Spain except Madrid node - Phase 1	Rail ERTMS	Grupo Fomento	ES	12/2023	-
ERTMS deployment on sections on the Atlantic Corridor in Spain except Madrid node - Phase 2	Rail ERTMS	Grupo Fomento	ES	12/2030	-
Developing and upgrading freight rail road terminal of Bilbao Port: facilities in Arasur and Pancorbo	Multimodal	Grupo Fomento	ES	12/2025	20.50
Valladolid RRT	Multimodal	Grupo Fomento + Regional Government + Local Government	ES	12/2030	50.00
Construction of the motorway A-62. Section: Fuentes de Oñoro - Border ES/PT	Road	Grupo Fomento	ES	12/2020	19.65
Implementing new technologies and innovation in Bilbao Port	Innovation	Grupo Fomento	ES	12/2019	2.85
Developing and upgrading port maritime infrastructure in Bilbao Port	Maritime	Grupo Fomento	ES	12/2025	188.50
Bilbao Port land accessibility and connections with the hinterland. Road	Maritime	Regional Government	ES	12/2030	46.90
FRANCE					
Raising of the Poses-Amfreville footbridge (Seine-Scheld inland waterway)	IWW	VNF	FR	12/2019	0.96
Services to users on the downstream Seine (Seine-Scheld inland waterway)	IWW	VNF	FR	12/2020	6.65
Implementing remote control of locks on the downstream Seine (Seine-	IWW	VNF	FR	12/2018	1.55

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Scheldt inland waterway)					
Restoring the environmental continuity with the construction of fish passes on the downstream Seine (Seine-Scheld inland waterway)	IWW	VNF	FR	12/2021	15.00
The Amfreville lock extension (Seine-Scheld inland waterway)	IWW	VNF	FR	12/2018	0.24
Rehabilitating of the rail bridge at Maisons Lafitte (Seine-Scheld inland waterway)	IWW	VNF	FR	12/2018	1.80
User services (Seine-Scheldt inland waterway)	IWW	VNF	FR	12/2020	8.10
Lengthening of the Méricourt lock (Seine-Scheld inland waterway)	IWW	VNF	FR	09/2020	37.53
Refurbishment of locks 1 and 2 at Notre-Dame-de-la-Garenne (Seine-Scheld inland waterway)	IWW	VNF	FR	12/2021	7.24
Renovation of the Suresnes locks (Seine-Scheld inland waterway)	IWW	VNF	FR	12/2021	3.53
Renovation of the Bougival locks	IWW	VNF	FR	12/2021	10.00
The vertical lift gate of the lock 4 at Notre-Dame-de-la-Garenne (Seine-Scheld inland waterway)	IWW	VNF	FR	12/2019	0.76
Modernisation of the Port-Mort dam (Seine-Scheld inland waterway)	IWW	VNF	FR	12/2022	10.60
Modernisation of the Poses dam (Seine-Scheld inland waterway)	IWW	VNF	FR	12/2022	19.40
Modernisation of the Méricourt dam (Seine-Scheld inland waterway)	IWW	VNF	FR	12/2022	16.16
Modernisation of the Bougival dam	IWW	VNF	FR	12/2022	3.87

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(Seine-Scheld inland waterway)					
Modernisation of the Suresnes dams (Seine-Scheld inland waterway)	IWW	VNF	FR	12/2022	6.00
Modernisation of the Andrésy dam (Seine-Scheld inland waterway)	IWW	VNF	FR	12/2019	4.00
Overhaul of facilities operating on the lower Seine : modernisation of the electrical power at Port-Mort/Notre-Dame-de-la-Garenne	IWW	VNF	FR	12/2017	1.75
Overhaul of facilities operating on the lower Seine : renovation of the Bougival dam-bridge	IWW	VNF	FR	12/2017	1.00
Overhaul of facilities operating on the lower Seine : consolidation of the Croissy-sur-Seine embankment	IWW	VNF	FR	07/2021	4.60
GPSO New high-speed line between Bordeaux and Dax (excluding the South Gironde-Toulouse branch)	Rail	SNCF RESEAU	FR	01/2027	3,600.00
New Paris Normandy Line	Rail	SNCF RESEAU	FR	01/2030	277.00
Modernisation of Serqueux-Gisors line	Rail	SNCF RESEAU	FR	01/2023	286.00
Capacity increase of the conventional line Bordeaux-Hendaye (including Ychoux and excluding IPCS Gazinet Dax): - Avoiding Bordeaux-Hendaye lines, particularly the avoidance of Morcenx - Installations Ferroviaires de Traction Electrique (IFTE, station de Biganos)	Rail	SNCF RESEAU	FR	-	73.70
IPCS (permanent counterflow installations) deployment between	Rail	SNCF RESEAU	FR	-	25.00

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Toury and Cercottes					
IPCS (permanent counterflow installations) deployment between Morcenx and Dax	Rail	SNCF RESEAU	FR	-	54.00
IPCS (permanent counterflow installations) deployment between Meaux and Château Thierry	Rail	SNCF RESEAU	FR	-	70.00
Studies on eliminating the bottleneck at Saint-Pierre-des-Corps	Rail	SNCF RESEAU	FR	01/2020	8.00
Replacing of the Midi catenary between Hendaye and Bordeaux	Rail	SNCF RESEAU	FR	-	-
Redesigning of the tracks plan south of the Bordeaux Saint Jean station	Rail	SNCF RESEAU	FR	12/2025	613.00
Redesigning of the tracks plan at Brétigny station (RER C)	Rail	SNCF RESEAU	FR	-	-
Redesigning of the Automatic signalling system between Juvisy and Brétigny stations (RER C)	Rail	SNCF RESEAU	FR	-	-
Tangentielle Légère Nord (capacity upgrade on the rail ring of Paris) - Phase 1	Rail	SNCF RESEAU	FR	-	-
Tangentielle Légère Nord (capacity upgrade on the rail ring of Paris) - Phase 2	Rail	SNCF RESEAU	FR	-	-
Redesigning of the tracks plan at Mantes-la-Jolie station (link to EOLE project extension on RER E)	Rail	SNCF RESEAU	FR	-	-
IPCS (permanent counterflow installations) deployment between Val d'Argenteuil and Conflans Ste	Rail	SNCF RESEAU	FR	-	-

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Honorine					
IPCS (permanent counterflow installations) deployment between Gaillon and Val de Reuil	Rail	SNCF RESEAU	FR	-	-
IPCS (permanent counterflow installations) deployment from Motteville to Le Havre	Rail	SNCF RESEAU	FR	-	-
Modernisation of signalling systems at Rouen Rive Droite (right bank of the Seine)	Rail	SNCF RESEAU	FR	-	-
IPCS (permanent counterflow installations) deployment from Dormans to Epernay	Rail	SNCF RESEAU	FR	-	-
Redesigning of the tracks plan at Lagny station (EOLE project on RER E)	Rail	SNCF RESEAU	FR	-	-
Deployment of GSM-R between Boissy l'Aillery and Gisors	Rail ERTMS	SNCF RESEAU	FR	-	4.00
ERTMS deployment ERTMS on the corridor (Excluding HSL SEA and HSL EE) by 2030	Rail ERTMS	SNCF RESEAU	FR	-	-
Elimination of level crossings 508 and 509 between Cenon and La Grave d'Ambarès	Rail	SNCF RESEAU	FR	01/2020	210.00
Bordeaux south-eastern rail bottleneck : third track from Bordeaux to St Médard d'Eyrans)	Rail	SNCF RESEAU	FR	-	-
Improvement of vessel access to the Port of Rouen	Maritime	Grand Port Maritime de Rouen	FR	03/2019	183.90
Multimodal platforms layout, 6 sites concerned :	Multimodal	Grand Port Maritime de Rouen	FR	12/2020	62.50

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Extension of the RVSL multimodal maritime terminal Development of Petit Couronne Quay (QPC) Extension Radicatel terminal Extension Port Jérôme multimodal platform Creation Honfleur multimodal plateform Petroplus (conversion an old raffinery site)					
Upgrade Port of Rouen rail network	Multimodal	Grand Port Maritime de Rouen	FR	12/2019	2.50
Developing short sea shipping lines	Maritime	HAROPA	FR	12/2022	32.00
Deployment of alternative fuels facilities in HAROPA ports	Maritime	HAROPA	FR	06/2020	-
Improvement of rail connection of HAROPA Ports	Multimodal	HAROPA	FR	-	20.00
River Single window (SIF) : deployment of a river single window connected with ports, IWW ports, and other logistics platforms	IWW	HAROPA	FR	01/2020	-
Studies for creating a rail corridor between le Havre and Strasbourg	Rail	HAROPA	FR	06/2020	-
Alternative fuels facilities (bunkering/storage facilities)	Maritime	Private operators	FR	-	-
Studies of river access to Port 2000	Multimodal	Grand Port Maritime du Havre	FR	05/2018	2.00
Third phase of "Port 2000" container terminal	Maritime	Grand Port Maritime du Havre	FR	01/2022	130.00

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Upgrade and availability improvement of Tancarville locks	IWW	Grand Port Maritime du Havre	FR	12/2019	15.00
Upgrade and extension of Asie-Osaka container terminal	Maritime	Grand Port Maritime du Havre	FR	06/2022	110.00
Works of river access to Port 2000	Multimodal	Grand Port Maritime du Havre	FR	01/2023	98.00
PEEPOS green transport : development of alternative fuel facilities (LNG/NGV/electricity) for ship bunkering and road transport	Maritime	Grand Port Maritime de Bordeaux	FR	-	36.00
Gironde XL - Dredging and innovative navigation	Maritime	Grand Port Maritime de Bordeaux	FR	12/2017	21.00
Rail2Bordeaux -Rail connections to the port of Bordeaux, maritime node of the Atlantic Corridor	Multimodal	Grand Port Maritime de Bordeaux	FR	06/2018	40.55
Build up the TCSO -A multimodal integrated logistic platform connecting the port of Bordeaux to its hinterland	Maritime	Grand Port Maritime de Bordeaux	FR	-	25.00
VI.GIE phase 1 - Spread and accelerate the use of ICT applications in smaller ports	Maritime	Grand Port Maritime de Bordeaux	FR	-	1.24
Project for the improvement of public transport services to Merignac Airport from Bordeaux centre	Multimodal	Bordeaux Metropole	FR	-	3.94
GERMANY					
ABS Ludwigshafen-Saarbrücken	Rail	BMVI (DB Netz)	DE	12/2018	634.00
Saarbrücken – Ludwigshafen – Mannheim: rail noise	Rail	BMVI (DB Netz)	DE	12/2030	-
Upgraded line 23 Saarbrücken-	Rail	BMVI (DB Netz)	DE	12/2020	128.87

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Ludwigshafen, upgrade of Neustadt-Bohl-Iggelheim and Landstuhl-Kaiserslautern sections					
MULTI-CORRIDOR AND MULTI-COUNTRY					
Bobadilla - Algeciras. Conventional rail line. Electrification 25KV AC	Rail	Grupo Fomento	ES	12/2020	81.55
Madrid-Alcázar-Córdoba-Algeciras. Conventional rail line. Interoperable sidetracks to allow train length 740m	Rail	Grupo Fomento	ES	12/2020	17.85
Algeciras - Villaverde Bajo. Implementation of UIC track gauge	Rail	Grupo Fomento	ES	12/2030	500.00
Madrid - Algeciras conventional rail line: Almoraima Bypass and San Roque RRT	Rail	Grupo Fomento + Regional Government	ES	12/2030	27.30
Madrid - Algeciras line. Conventional rail line. San Cristobal - Villaverde bajo - Pitis railway track for freight	Rail	Grupo Fomento	ES	12/2030	500.00
Atocha - Chamartín connection (1st phase - systems and 2nd phase).3rd and 4th tracks Atocha - Torrejón de Velasco systems).New connections	Rail	Grupo Fomento	ES	12/2020	372.73
HS line Madrid - Sevilla. Upgrade	Rail	Grupo Fomento	ES	12/2020	273.60
Universal Accessibility in Passenger Stations	Rail	Grupo Fomento	ES	12/2020	5.12
Upgrade of on board ERTMS	Rail ERTMS	Grupo Fomento	ES	12/2020	164.00
Conventional rail line Madrid-Alcázar-Córdoba-Algeciras. Implementation of ERTMS	Rail ERTMS	Grupo Fomento	ES	12/2030	9.10
Upgrade of all Spanish High Speed	Rail ERTMS	Grupo Fomento	ES	12/2020	8.38

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Lines to version 2.3.0.d. of ERTMS (ETCS+GSMR) 2nd Phase					
ERTMS deployment in Madrid node (common for ATL-MED)	Rail ERTMS	Grupo Fomento	ES	12/2020	-
ERTMS deployment on Madrid and Barcelona commuter lines	Rail ERTMS	Grupo Fomento	ES	12/2030	10.40
Development of the maritime dimension of the corridor	MoS	Grupo Fomento	ES	12/2025	-
Madrid-Vicálvaro RRT. Implementation UIC to Vicálvaro and Abroñigal RRTs	Multimodal	Grupo Fomento	ES	12/2030	500.00
Madrid-Coslada RRT	Multimodal	Puerto Seco de Madrid	ES	12/2030	50.00
Córdoba RRT: upgrading of last mile rail connection (UIC gauge)	Multimodal	Grupo Fomento	ES	12/2030	-
Antequera RRT Logistic Area	Multimodal	Regional Government	ES	12/2020	30.00
High Speed Rail Access to Madrid Barajas Airport (Chamartín - Barajas) and renewal of sidetracks in Chamartín Railway Station	Airport	Grupo Fomento	ES	12/2030	1.68
Project of realignment of road traffic in the accesses to Madrid	Road	Grupo Fomento	ES	12/2020	3.14
SE-40. Ring road of Sevilla.	Road	Grupo Fomento	ES	12/2030	-
Repsol Security Parking	Road	Repsol Comercial de Productos Petroliferos S.A.	ES	12/2020	1.50
Implementing new technologies and innovation in Algeciras Bay Port	Innovation	Grupo Fomento	ES	12/2025	100.00
Implementing clean fuels in all ports	Innovation	Grupo Fomento	ES	12/2025	-

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Developing and upgrading port maritime infrastructure in Algeciras Bay Port	Maritime	Grupo Fomento	ES	12/2030	930.00
Algeciras Bay Port: upgrading of road and rail last mile connections	Maritime	Grupo Fomento	ES	12/2030	204.10
Developing and upgrading freight rail road terminals in Algeciras Bay Port	Maritime	Grupo Fomento	ES	12/2020	25.45
LNG Technologies and Innovation for Maritime Transport for the Promotion of Sustainability, Multimodality and the Efficiency of the Network (GAINN 4 SHIP INNOVATION)	Innovation	Fundacion Valenciaport	ES	12/2018	15.03
Viability analysis on the harmonization of common data type categories for the road and public transport network (HARMONY)	Innovation	Indra Sistemas S.A.	ES	10/2018	1.28
Masterplan for OPS in Spanish ports	Maritime	Grupo Fomento	ES	12/2019	6.70
Boosting Energy Sustainable fuels for freight Transport in European motorWays (BESTWay)	Innovation	Gas Natural Servicios S.D.G, SA	ES/FR	06/2018	7.71
CIRVE Project	Innovation	IBIL, Gestor de Carga de Vehiculo Electrico S.A.	ES/FR/PT	12/2020	3.52
Low-noise and low-carbon freight delivery for Postal Operators to ensure last mile connections through optimized urban and long distance transport	Innovation	Sociedad Estatal de Correos y Telegrafos S.A.	ES	30/6/19	2.07
SOLRED C-ITS Monitoring NetObra (SolC-ITS)	Innovation	SOLRED, S.A.	ES	06/2019	1.81

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Automatic Standard/Iberian gauge changing system on tracks and freight wagons	Rail	MoT	ES	-	4.63
C-ROADs ES. Plataforma coordinación sistemas ITS	Road	Grupo Fomento	ES	-	20.72
Railway connection of four freight terminals along the Mediterranean Corridor in Spain	Multimodal	MoT	ES	-	23.11
ECOGATE Improvement of the conventional and renewable natural gas market for road and rail transport in the EU through innovative solutions	Innovation	various	ES	-	29.52
AUTOCITS: REGULATION Estudio FOR INTEROPERABILITY IN THE ADOPTION THE AUTONOMOUS DRIVING IN EUROPEAN URBAN NODES	Innovation	VARIOUS	ES/FR/PT	12/2018	1.50
Iberian Regions of the Atlantic and Mediterranean Corridors: urban-interurban interfaces for improving last-mile services	Multimodal	Universidad Politecnica de Madrid	ES / PT	-	1.00
CORE LNGas hive - Core Network Corridors and Liquefied Natural Gas	Innovation	Enagas Transporte, S.A.U.	ES/PT	12/2020	33.30
MedTIS II	Road	ASFA	ES/FR/IT/PT	12/2018	11.31
Deployment of hydrogen refuelling infrastructure for road transport in the Iberian Peninsula	Innovation	various	ES	-	15.34
Expansion of acceptance of VIA T in France road network. Atlantic Corridor Road network	Road	Grupo Fomento	ES / FR	12/2030	-
MEDAS 3.0 - Greening the automotive	Rail	DB Schenker Rail AG	DE, FR, ES	12/2016	5.30

Project name	Project category	Project promoter	Member States / Countries involved	Project end date	Total costs (Estimate - M€)
supply chain by a sustainable 'just in time' Mediterranean rail shuttle service					
Development of Rail Freight Corridor Atlantic	Rail	GEIE Corridor Ferroviaire de Marchandises 4 - GEIE CFM4	DE / ES / FR / PT	12/2020	6.12
LL Retrofit 16000 -Retrofitting rolling stock with composite brake blocks to reduce noise in densely populated areas	Rail	DB Schenker Rail AG	DE	12/2016	28.13
e-Freight Implementation Action (e-Impact)	Innovation	Administracao do Porto de Lisboa, S.A.	PT/IT/PL	06/2017	3.90
CALLSSIBA_CORREDOR ATLÁNTICO LOGÍSTICO LISBOA-SETÚBAL-SINES-BADAJOSZ (previous CILSIBA)	Multimodal	APS,APL,APSS,PLSWE	PT / ES	12/2019	2.84
Rail complex Hendaye-Irun upgrade	Rail	SNCF RESEAU	ES / FR	-	-
Sustainable LNG Operations for Ports and Shipping - Innovative Pilot Actions (GAINN4MOS)	Maritime	Fundacion Valenciaport	ES, FR, HR, IT, PT, SI	09/2019	10.27
Arc Atlantique Corridor Phase II	Road	UK Department for Transport	BE/ES/FR/IR/NL/UK	12/2017	16.41
Arc Atlantique. Fase 3	Road	VARIOUS	ES, PT,FR, UK, IE, BE	-	7.33
MedTIS III- Overall Project	Road	FR ASFA(C) MIT (NCP)	(IT/ ES) /PT/ES/FR/	12/2020	70.53
Connect2LNG: Develop LNG powered freight market on medium or long distances from the perspective of cargo owners.	Road	Unilever Europe Business B.V.	DE, BE, FR	09/2018	9.09
Freighture: an innovative tracking	Innovation	Transportes	ES / FR	-	1.63

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system for mobile transport assets and freight		Ferrovios Especiales, S.A.			
Iberian Rail Motorway	Multimodal	VIA	ES / PT	-	-
S/F Samuel LNG for a blue Atlantic arch	MoS	GIE Dragages-Ports	ES/FR	06/2019	3.27
Mannheim node, upgrade of railway infrastructure (2nd stage)	Rail	BMVI (DB Netz)	DE	(1) 2017 (2)-(5) open	160.00
Ludwigshafen: IWW port / capacity enlargement	IWW	Hafenbetriebe Ludwigshafen am Rhein GmbH Hafenbetriebe Rheinland-Pfalz GmbH	DE	12/2018	16.00
Ludwigshafen: IWW port / road access last mile	IWW	Hafenbetriebe Ludwigshafen am Rhein GmbH Hafenbetriebe Rheinland-Pfalz GmbH	DE	12/2018	15.00
Design and equipment of ERTMS for six cross-border sections and three gap closings	Rail ERTMS	BMVI	DE	12/2020	55.20
LNG for shipping and logistics in Europe	Innovation	LIQUIND 24/7 GmbH	DE	07/2018	12.00
Upgrade of track to increase speeds and to add a third track between Ludwigshafen-Saarbrücken-Forbach (DE/FR)	Rail	Ministerium für Wirtschaft, Arbeit, Energie und Verkehr des Saarlandes	DE / FR	12/2030	881.00
LNG4Trucks	Innovation	Uniper LNG Kraftstoff GmbH	BE, DE, FR, PL	-	57.90
TRAXX AC2 Baseline 3 standardised	Rail ERTMS	Deutsche Bahn AG	DE, LU, SE, UK	-	26.70

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ETCS on-board unit prototyping					
Prolongation of sidings for 740m trains	Rail	DB Netz	DE	-	-
Upgrade and modernisation as well as capacity enhancement of bridges	Rail	DB Netz	DE	-	-
Upgrade and modernisation as well as stabilisation and insuring of capacity for electrical interlockings	Rail	DB Netz	DE	-	-
ULTRA-E	Innovation	Allego BV	AT, BE, DE, NL	12/2018	19.87
Node extension Frankfurt, Hamburg, Köln, Mannheim, München + Hannover, Bremen	Rail	BMVI (DB Netz)	DE	12/2030	2,500.00
Rail facilities for Rail Undertakings	Rail	DB Netz	DE	-	-
Deployment of ETCS prototype equipment on crossborder shunting locomotives	Rail ERTMS	Vossloh Locomotives GmbH	DE, FR	-	10.10
Design and equipment of ERTMS required by Regulation EU 2017/6 (EDP)	Rail ERTMS	EU Commission	EU	-	-
Iberian North European Corridor Multimodal capacity increase (INEC)	Multimodal	Port Authority of Bilbao	ES, SE	-	45.22
Fast-E (DE/BE)	Innovation	Allego GmbH (coordinating applicant)	BE, DE, FR	09/2017	17.52
InterCor	Road	ERTICO - ITS Europe	BE, FR, NL, UK	05/2019	30.00
Blue CityLink	Innovation	Air Liquide Advanced Business	FR	-	17.33
TGV rail station at Paris Charles de Gaulle Airport	Airport	Ministry of the Environment, Energy and Marine Affairs	FR	02/2019	3.55

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Alternative Fuels Infrastructures for Vehicles by Engie (AFIVE)	Innovation	GNVERT	FR	-	7.87
C-Roads France	Road	Ministere de l'ecologie, du developpement durable et de l'energie	FR	12/2020	14.41
ERTMS deployment on the Longuyon-Basel line	Rail ERTMS	SNCF RESEAU	FR	12/2021	181.00
Metz node upgrade	Rail	SNCF RESEAU	FR	-	40.00
Reinforcement of electric supply in Metz	Rail	SNCF RESEAU	FR	-	20.00
Loading gauge enhancement between Metz and Strasbourg	Rail	SNCF RESEAU	FR	-	-
Strasbourg node upgrade (4th track between Strasbourg and Vendenheim)	Rail	SNCF RESEAU	FR	12/2019	120.00
Strasbourg node upgrade (Strasbourg station upgrade)	Rail	SNCF RESEAU	FR	-	118.00
Reinforcement of electric supply in Strasbourg	Rail	SNCF RESEAU	FR	-	30.00
Pantograph interoperability : The study will consist in studying on two national routes the possibility to implement the requirements of §7 of the latest version of TSI ENE concerning circulation of both European pantograph head.	Rail	SNCF RESEAU	FR / DE	-	0.30
City port of Triel-sur-Seine	Multimodal	Port Autonome de Paris	FR	12/2022	32.00
Development of multimodal urban	Multimodal	Port Autonome de	FR	12/2025	-

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logistics Centers inside Paris an in Paris area		Paris			
Extension of the Limay multimodal terminal	Multimodal	Port Autonome de Paris	FR	12/2022	29.00
Multimodal access to platforms of the ports of Paris (including new road link N406)	Multimodal	Port Autonome de Paris / DRIEA	FR	12/2019	85.00
Paris Seine Métropole phase 1 (western part). Development of aggregate products platform.	Multimodal	Port Autonome de Paris	FR	12/2028	110.00
Paris Seine Métropole phase 2 (eastern part). Development of multimodal platform	Multimodal	Port Autonome de Paris	FR	12/2040	-
Studies to establish two ports on the Seine - Port Seine Metropole Ouest and l'Eco-port des 2 Rives de Seine	Multimodal	Port Autonome de Paris	FR	-	-
Increasing capacity at the Port du Rhin station ; Upgrading rail access to the port; Upgrading signalling and points equipments; Rail access to the port from the German network	IWW	Port Autonome de Strasbourg	FR	12/2018	6.00
North road access to the port of Strasbourg	IWW	Port Autonome de Strasbourg	FR	01/2020	15.75
Increasing the size of entry locks to the port	IWW	Port Autonome de Strasbourg	FR	01/2020	4.00
New Multimodal Terminal of the Port of Strasbourg / Lauterbourg site	IWW	Port Autonome de Strasbourg	FR	06/2018	10,120.00
Upper Rhine Ports: road accessibility upgrade for inland port platforms	IWW	Port Autonome de Strasbourg, Upper Rhine Ports	FR / DE /CH	01/2022	93.00

Project name	Project category	Project promoter	Member States / Countries involved	Project end date	Total costs (Estimate - M€)
Upper Rhine Ports: rail accessibility upgrade for inland port platforms	IWW	Port Autonome de Strasbourg, Upper Rhine Ports	FR / DE /CH	01/2022	42.00
Upper Rhine Ports: rail capacity upgrade for inland port platforms	IWW	Port Autonome de Strasbourg, Upper Rhine Ports	FR / DE /CH	01/2022	33.00
Upper Rhine Ports: IWW accessibility upgrade for inland port platforms	IWW	Port Autonome de Strasbourg, Upper Rhine Ports	FR / DE /CH	01/2022	46.00
RIS COMEX	IWW	Bundesministerium für Verkehr, Innovation und Technologie	AT, BE, BG, CZ, DE, FR, HR, HU, LU, NL, RO, RS, SK	12/2020	6.73
RIS COMEX	IWW	Bundesministerium für Verkehr, Innovation und Technologie	AT, BE, BG, CZ, DE, FR, HR, HU, LU, NL, RO, RS, SK	12/2020	19.77
The multimodal and multisite platform development in Lorraine, on the Moselle river - 2e tranche	IWW	VNF/ Port of Metz/ Port of Frouard/ Port of Thionville-Illange	FR	01/2025	75.00
Widening (extension) of the "Porte de garde" of Metz-La Maxe's port - Moselle river	IWW	VNF	FR	01/2022	9.30
Atlantic rail motorway	Multimodal	FR/ES	FR SP	-	-
Calais / Paris - North Italy Rail motorway	Multimodal	VIIA	FR/IT	12/2017	-
EU ITS Platform (EU EIP)	Innovation	Ministero delle Infrastrutture e dei Trasporti (IT) will implement the	IT/ SE/ FI/ DK/ DE (RO);(ES);(FR); (IE);(UK);(NL);(PT);(LT);(BE);(PL)	12/2020	12.95

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		<p>project, through the following implementing bodies. An MoU between italian partners identifies SINA S.p.A as technical coordination.</p> <p>Implementing bodies</p> <ul style="list-style-type: none"> – SINA S.p.A, designated by IT; – Autovie Venete S.p.A., designated by IT; – Autostrade per l'Italia S.p.A., designated by IT; – Autostrade TECH S.p.A, designated by IT; – ANAS S.p.A, designated by IT; – Finnish Transport Agency, designated by FI; – Finnish Transport Safety Agency, designated by FI; – National Roads Authority - Ireland, 			

Project name	Project category	Project promoter	Member States / Countries involved	Project end date	Total costs (Estimate - M€)
		<p>designated by IE; – National University of Ireland, Maynooth, designated by IE; – Highways Agency, designated by UK; – Transport Scotland, designated by UK; – Department for Regional Development, Roads Service, designated by UK; – Department for Economy, Science and Transport, designated by UK; – DIRECCIÓN GENERAL DE TRÁFICO, designated by DGT; – Bundesanstalt für Straßenwesen, designated by DE; – Oberste Baubehörde im Bayerischen Staatsministerium des Innern, für Bau und</p>			

Project name	Project category	Project promoter	Member States / Countries involved	Project end date	Total costs (Estimate - M€)
		<p>Verkehr, designated by DE; – Hessen Mobil, designated by DE; – Ministerium für Bauen, Wohnen, Stadtentwicklung und Verkehr des Landes Nordrhein-Westfalen, designated by DE; – Ministerium des Inneren, für Sport und Infrastruktur des Landes Rheinland-Pfalz, designated by DE; – Rijkswaterstaat, designated by NL; – Instituto da Mobilidade e dos Transportes, I.P. - IMT, designated by PT; – Armis, Sistemas de Informação, Lda., designated by PT; – EP-ESTRADAS DE PORTUGAL, S.A., designated by PT;</p>			

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		– Afdeling Verkeerscentrum, designated by Vlaanderen;			
Preventing Incident and Accident by Safer Ships on the Oceans	Maritime	Sociedad de Salvamento y Seguridad Maritima	CY/GR/ES/IT/MT/PT/SW/UK	12/2018	1.50
Coolrail - Refrigerated rail transport between Spain and the Netherlands using TEN-T corridors	Rail	COMSA Rail Transport S.A.	ES/FR/BE/NL	03/2018	6.48
Extension of the multimodal platform at the Nouveau Port de Metz	Multimodal	Port of Metz	FR	01/2020	5.00
Extension of railways on the Terminal 2 at the Nouveau Port de Metz	Multimodal	Port of Metz	FR	07/2019	1.50
Upper Rhine Ports: pilot development of an extended Upper Rhine traffic management platform	IWW	Port Autonome de Strasbourg, Upper Rhine Ports	FR / DE / CH	12/2022	2.00
Atlantic Rail Motorway - Network improvements	Rail	SNCF RESEAU	FR	12/2023	210.00
HORIZONTAL					
Med-Atlantic Ecobonus	MoS	Puertos del Estado	ES / FR / IT / PT	11/2017	1.54
SILK	MoS	FONASBA/ECASBA	UK,FR,ES,GR,HR,ML,PT	09/2019	1.14
Motorways of the Sea On the way 2020 - The MoS Knowledge Transfer Tool	MoS	Centre Internacional de Metodes Numericos en Enginyeria - CIMNE	ES / FR / PT / GB	-	2.15
Joint Application for PDP Implementation - Cluster 3	Airport	ENAV S.p.A.		-	-

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Joint Application for PDP Implementation - Cluster 1	Innovation	SDM	11 Member States	12/2020	45.68
I_HeERO	Innovation	Niedersächsisches Ministerium für Wirtschaft, Arbeit und Verkehr	17 Member States	12/2017	1.07
SCOOP@F Part 2	Road	Ministere de l'ecologie, du developpement durable et de l'energie	AU/ES/FR/PT	12/2018	0.42
5.3.1 NAV Portugal - Implementation of a solution for electronic Terrain and Obstacle Data management	Other	NAV Portugal	PT	12/2018	3.57
NewPENS Stakeholders contribution for the procurement and deployment of NewPENS - Part A: General Call	Other	NAV Portugal	PT	12/2020	0.24
(CC) Deployment of harmonised and interoperable high Performance European Surveillance System	Other	EUROCONTROL	PT	12/2020	0.35
Synchronised Performance Based Navigation Implementation Cohesion Europe	Other	EUROCONTROL	PT	10/2019	0.26
FT3.1.1 NAV Portugal - Initial ASM tool to support AFUA	Other	NAV Portugal	PT	12/2017	0.17
FT 4.2.3 NAV Portugal Interface to NMS AFP	Other	NAV Portugal	PT	05/2017	0.33
STM_MONALISA 3.0 - STM Validation Project	Maritime	Swedish Maritime Administration	Multicountry	12/2018	43.48