

APPROVED
Cabinet of Ministers of Ukraine
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**Action plan for 2020 -2022 years for the implementation of the National Transport Strategy of Ukraine
for the period up to 2030**

The name of the task	Name of the event	Responsible body	Deadline	Expected result	Sources of financing	Calculations / the need for funding
Competitive and efficient transport system						
1. Improving the system of collection, analysis and use of statistical data	1) bringing the methodology of transport statistics in line with EU legislation in the field of statistics in accordance with Annex XXIX to the Association Agreement between Ukraine, on the one hand, and the European Union, the European Atomic Energy Community and their Member States, on the other hand, and Eurostat's methodology	Ministry of Infrastructure State Statistics Service Ministry of Internal Affairs State Aviation Service State Service of Safety on Transport Maritime Administration State Fisheries Agency JSC «Ukrainian Railways»(by consent)	2022	the system of collection, analysis and use of administrative and statistical data has been streamlined	does not require additional funding	
	2) formation of a reporting system for state-owned enterprises in the transport sector	Ministry of Infrastructure State Statistics Service	2020	systematic collection of administrative data on the results of state-owned	does not require additional funding	

				enterprises in the transport sector is provided		
	3) publication of operational administrative data on development indicators and risk assessment	Ministry of Infrastructure	2020	provided quarterly publication of data on official web - sites of executive power	does not require additional funding	
	4) establishment of national monitoring of logistics efficiency indicators in accordance with the LPI methodology of the World Bank	Ministry of Infrastructure State Customs Service	2021	systematic collection, monitoring and analysis of relevant indicators for identifying bottlenecks and problematic issues	does not require additional funding	
2. Implementation of programs to strengthen the capacity of executive bodies in the transport sector and productivity of civil servants (personnel training system) in this area	1) raising the level of professional competence to build the capacity of executive bodies in the transport sector	Ministry of Infrastructure	constant ly	conducted trainings, trainings and other capacity building activities for public authorities in the field of transport	does not require additional funding	
	2) creation and functioning of an advisory body under the Ministry of Infrastructure, formed of competent representatives of public authorities, scientists, experts in the field of transport and postal services	Ministry of Infrastructure	2021	the relevant order of the Ministry of Infrastructure was approved	does not require additional funding	

<p>3. Using the best world experience to ensure the development of the transport industry, improve the quality and reliability of transport and logistics services, taking into account foreign economic and regional relations of Ukraine and on the basis of a comprehensive system approach to coordinating all modes of transport and national transport model</p>	<p>1) development of a draft order of the Cabinet of Ministers of Ukraine "On Amendments to the Strategy for the Development of Seaports of Ukraine for the period up to 2038"</p>	<p>Ministry of Infrastructure Ministry of Economy Ministry of Finance Ministry of Regional Development Ministry of Justice State Agency of Roads of Ukraine SE «ADMINISTRATION OF SEAPORTS OF UKRAINE»(by consent) JSC «Ukrainian Railways»(by consent)</p>	<p>2020</p>	<p>a draft of the relevant decree was submitted to the Cabinet of Ministers of Ukraine for consideration</p>	<p>does not require additional funding</p>	
	<p>2) development and adoption of a program for simplification of formalities in air transportation in accordance with the requirements of the Convention on International Civil Aviation and Annex 9 "Simplification of formalities"</p>	<p>State Aviation Service Ministry of Infrastructure Ministry of Economy Ministry of Finance State Fiscal Service State Customs Service</p>	<p>2020</p>	<p>submitted to the Cabinet of Ministers of Ukraine a draft legal act on the approval of the program of simplification of formalities for air transportation</p>	<p>does not require additional funding</p>	
	<p>3) inclusion in the training programs of training and retraining of transport personnel courses (lectures) on logistics and supply chain management</p>	<p>Ministry of Infrastructure</p>	<p>2022</p>	<p>the level and quality of personnel training in the field of logistics has been increased, creating conditions for accelerating the development of complex logistics</p>	<p>does not require additional funding</p>	

				services 3 PL - 5 PL		
4. Foster the development of transport infrastructure to EU standards, including the improvement of checkpoints across the state border	1) 1) continuation of the preparation for the conclusion of international in the year with Hungary and the Slovak Republic for the organization and implementation of controls in joint checkpoints on the border with the states - members of the EU, involving experts from the European Commission	Ministry of Foreign Affairs Administration of the State Border Guard Service Ministry of Finance State Customs Service Ministry of Justice Ministry of Infrastructure	constantl y	agreed position with the Slovak, Hungarian parties on the formation of the relevant international provisions in h	does not require additional funding	
	2) introduction of a pilot project on an electronic queuing system at one of the checkpoints on the state border with an EU member state	Ministry of Internal Affairs Ministry of Digital Transformation Ministry of Finance Ministry of Infrastructure Administration of the State Border Guard Service State Customs Service Lviv Regional State Administration Volyn Regional State Administration	2020	launched a pilot project on an electronic queuing system at one of the checkpoints on the state border with an EU member state	from borrowed funds, including . technical assistance	
	3) to ensure the inspection of checkpoints on the Ukrainian-Polish, Ukrainian-Slovak, Ukrainian-Hungarian and Ukrainian-Romanian sections of the state border to analyze the needs and study the possibilities of building new and modernizing existing checkpoints, identifying their construction sites and funding sources	State Customs Service Administration of the State Border Guard Service Lviv Regional State Administration Volyn Regional State Administration	2021	agreed position with Polish, Slovak, Hungarian and Romanian sides on the development of border crossings	does not require additional funding	

	<p>4) implementation of the Agreement between the Government of Ukraine and the Government of the Republic of Poland on granting a loan on the terms of related assistance in terms of overhaul and reconstruction of roads</p>	<p>State Agency of Roads of Ukraine Ministry of Infrastructure Ministry of Regional Development Ministry of Finance Lviv Regional State Administration Volyn Regional State Administration</p>	<p>2022</p>	<p>projects of capital repairs and reconstruction of highways within the framework of the Agreement are realized:</p> <ol style="list-style-type: none"> 1. T - 14-20 Yavoriv - Hrushiv km 0 + 000 - km 19 + 500; 2. T-14-03 Hrushiv - Nemyriv km 3 + 000 - km 12 + 382; 3. T-14-18 Nyzhankovychi - Sambir - Drohobych - Stryi km 0 + 000 - km 46 + 435; 4. T-14-04 Chervonohrad - Rava Ruska km 3 + 137 - km 56 + 307; 5. T-14-01 Smilnytsia checkpoint - Stary 	<p>credit funds</p>	<p>68 million euros</p>
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				Sambir km 14 + 950 - km 17 + 950; 6. H-22 Ustyluh - Lutsk - Rivne km 0 + 420 - km 13 + 420		
	5) implementation of the Framework Agreement between the Government of Ukraine and the Government of Hungary on granting a loan on the terms of related assistance	State Agency of Roads of Ukraine Ministry of Infrastructure Ministry of Finance Transcarpathian Regional State Administration	2022	implemented construction projects and repair of roads under the Agreement: 1. Construction of a bypass highway in Beregovo and the village of Astete to checkpoint " Luzhanka " Overhaul: 1. M-24 Velika Dobron - Mukachevo - Berehove - Luzhanka check point , km 24 + 675 - km 49 + 715 2. M-23 Berehove - Vynohradiv - V. Kopanya , km	credit funds	50 million euros

				<p>2 + 700 - km 21 + 400</p> <p>3. M-26 Checkpoint "Fork" - Fork - Nevetlenfol - Checkpoint "Dyakove", km 0 + 000 - km 10 + 700</p> <p>4. M-08 bypass of Uzhhorod - Uzhhorod checkpoint, km 0 + 000 - km 14 + 900</p>		
5. <i>Increasing accountability and transparency in management decisions, in particular by:</i>						
5.1. separation of regulatory and management functions	1) creation of a legal entity of the state form of ownership for the maintenance of river waterways in accordance with the legislation	<p>Ministry of Infrastructure</p> <p>SE Ukrainian Waterways (by consent)</p> <p>SE «ADMINISTRATION OF SEAPORTS OF UKRAINE»(by consent)</p> <p>State Hydrography</p> <p>State Institution</p> <p>SE "River Ports Administration"</p>	2022	<p>created a legal entity of state ownership for the maintenance of river waterways with the following functions:</p> <p>maintenance of navigable hydraulic structures (locks) and port river structures (berths, docks, piers, piers, etc.);</p>	does not require additional funding	

				<ul style="list-style-type: none"> - river information service; - providing river pilotage; - navigation and hydrographic support of navigation on river waterways 		
5.2 . introduction of independent supervisory boards at public sector enterprises, enterprise resource management systems, public monitoring and reporting systems and results obtained	1) the formation of supervisory boards at enterprises in the industry	Ministry of Infrastructure Ministry of Economy	2022	supervisory boards were formed at the following enterprises: SE " Yuzhny Sea Commercial Port" ; SE "Odessa Sea Commercial Port"; SE "Mariupol Sea Commercial Port"; SE "Sea Commercial Port" Chernomorsk "; State Enterprise "Danylo Halytskyi Lviv International Airport"	does not require additional funding	

5.3 . introduction of an open data system, electronic services and other measures to prevent and combat corruption	1) monitoring of sets of published data on the single state web portal of open data https://data.gov.ua/	Ministry of Infrastructure State Agency of Roads of Ukraine State Aviation Service State Service of Safety on Transport Maritime Administration	Every year	n and prepared reports on published data on a single portal https://data.gov.ua/	does not require additional funding	
5.4 . introduction of e-government in order to reduce the workload and simplify administrative procedures for business	1) development and implementation of a single operational information system "AIS Maritime Administration"	Maritime Administration Ministry of Infrastructure	2022	developed and put into operation a single operational information system "AIS Maritime Administration"	National budget, MFI funds	UAH 21.0 million (development stage)
	2) simplification of the procedure for obtaining administrative services in the field of sea and river transport	Maritime Administration Ministry of Infrastructure	2020	the list of functions that can be provided through the centers of administrative services (opening of at least 4 service centers of the Maritime Administration) and further provision of these administrative services CNAP, creation of an electronic	does not require additional funding	

				seafarer's office and ensuring the issuance of permits in electronic form		
	3) improving the provision of administrative services in the field of road transport, in particular in electronic format ("Electronic Protocol")	Ministry of Infrastructure State Service of Safety on Transport Ministry of Digital Transformation State Regulatory Service	2020	submitted to the Cabinet of Ministers of Ukraine proposals for the introduction of the service of electronic registration of measures of state supervision (control) in electronic format ("Electronic Protocol")	from borrowed funds, including . technical assistance	
5.5 .ensuring the development of services for access to public information	1) modernization of the register of international, intercity and suburban public bus routes in electronic form with the possibility of constant updating and updating of information	Ministry of Infrastructure State Service of Safety on Transport	2021	modernized the register of international, long-distance and suburban public bus routes in electronic form and its constant updating (updating), which will help raise awareness of users of road transport services	from borrowed funds, including . technical assistance	

				<p>about the existing network of international bus routes, long-distance and suburban public routes; optimization of the work of road carriers who plan to carry out passenger transportation; preparation of proposals for a technical solution to the issue of ensuring the accessibility of the register for persons with disabilities, primarily with visual and hearing impairments; availability of information on the availability and quantity on international bus routes, intercity and suburban routes of public vehicles adapted for the carriage of</p>	
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				passengers who use wheelchairs, have visual and hearing impairments (with the possibility of reading the list of accessibility elements for each such vehicle)		
5.6 strengthening the dialogue between service consumers, public authorities and local governments	1) taking into account the feedback from users by analyzing the appeals provided through official websites, social networks and other ways of communicating with customers, etc.	State Agency of Roads of Ukraine State Aviation Administration Ministry of Infrastructure JSC «Ukrainian Railways»(by consent) Local councils (by agreement)	constantl y	proposals were prepared to improve the procedure for providing services based on the results of surveys	does not require additional funding	
	2) conducting a survey on the satisfaction of persons with disabilities and other low-mobility groups with the availability of transport services, road transport infrastructure and postal services	Ministry of Infrastructure Ministry of Social Policy Local state administrations Local councils (by agreement)	2021	proposals for the implementation of the procedure for providing services in accordance with the developed criteria have been prepared	does not require additional funding	
5.7 introduction of electronic services of administrative	1) improving the activities of centers for the provision of administrative services in the field of sea and river transport, providing manual access of	Ministry of Infrastructure Maritime Administration Ministry of Finance Ministry of Economy	2022	submitted to the Cabinet of Ministers of Ukraine a bill on the provision of	does not require additional funding	

services in the transport sector	consumers to receive administrative services in electronic form	Ministry of Environment protection State Fisheries Agency		administrative services in the field of sea and river transport		
	<ul style="list-style-type: none"> 2) modernization of the State Register of Civil Aircraft, the State Ship Register and the Ship Book of Ukraine in terms of automated exchange of information with other state registers and databases 	Maritime Administration State Aviation Service Ministry of Infrastructure Ministry of Digital Transformation Ministry of Environmental Protection State Fisheries Agency	2022	Measures have been taken to modernize the State Register of Civil Aircraft, the State Ship Register and the Ship Book of Ukraine in terms of automated exchange of information with other state registers and databases, in particular the Unified State Register of declarations of persons authorized to perform state or local government functions.	does not require additional funding	
5.8 Defining a system of indicators for restructuring state-owned companies in	1) measures envisaged in the framework of task 5.2 "Implementation of independent supervisory boards at enterprises of the public sector of the economy, enterprise resource management systems, public					

<p>order to commercialize, demonopolize and open competition, increase transparency, fight corruption, reduce transport costs and increase transport efficiency by: optimization and improvement of public resources management</p>	<p>monitoring and reporting system on activities and results" 2) conducting an inventory of assets of infrastructure enterprises</p>	<p>Ministry of Infrastructure Ministry of Economy</p>	<p>2020</p>	<p>an inventory was conducted, and based on the results, proposals were prepared for the sale of identified non-core assets of such enterprises</p>	<p>does not require additional funding</p>	
<p>5.9 Completion of the structural reform of JSC Ukrzaliznytsia, in particular the introduction of a vertically integrated management system with proper strategic planning of resources in the short term, as well as ensuring</p>	<p>1) implementation of structural transformations of JSC Ukrzaliznytsia, formation of business verticals by types of activity</p>	<p>Ministry of Infrastructure JSC «Ukrainian Railways»(by consent)</p>	<p>2021</p>	<p>delimitation of JSC «Ukrainian Railways»activity on infrastructure management, freight and passenger transportation by creation of not less than 6 business structures within JSC «Ukrainian Railways»with separate balance</p>	<p>and other sources (own funds of JSC «Ukrainian Railways»)</p>	

<p>the separation of the infrastructure operator from freight and passenger carriers</p>				<p>sheets and system of mutual settlements between them, one of business structures - infrastructure operator</p>		
<p>5.10 deprivation of unusual functions of public administration of the state enterprise "Administration of seaports of Ukraine"</p>	<p>1) making changes to the list of enterprises that are obliged to pay membership fees to international organizations of which Ukraine is a member</p>	<p>Ministry of Infrastructure Maritime Administration of SE «Administration Of Seaports Of Ukraine»(by consent)</p>	<p>2020</p>	<ul style="list-style-type: none"> submitted to the Cabinet of Ministers of Ukraine a draft resolution on amendments to the resolution of the Cabinet of Ministers of Ukraine dated 24.02.1995 № 143 "On accession to the Convention of the International Geographical Organization" (Official Gazette of Ukraine, dated 	<p>does not require additional funding</p>	

				17.12.1999, № 48, p. 2354)		
	2) completion of the process of redistribution of facilities between SE «ADMINISTRATION OF SEAPORTS OF UKRAINE» and state stevedoring companies - sea trade ports	Ministry of Infrastructure SE «Administration Of Seaports Of Ukraine (by consent)	2020	updated distribution balances were approved	does not require additional funding	-
5.11 improving the management of state assets in aviation infrastructure	1) improvement of the asset management mechanism at the airports of Ukraine	Ministry of Infrastructure State Agency of Infrastructural Projects of Ukraine State Aviation Service Ministry of Economy Ministry of Finance	2022	submitted to the Cabinet of Ministers of Ukraine a draft legal act approving the establishment of a holding company	does not require additional funding	
	2) introduction of legal mechanisms for simplified procedure of transfer or sale at residual value of surplus property of state aviation enterprises (including ground machinery and equipment), in favor of other enterprises of various forms of ownership	State Property Fund Ministry of Infrastructure State Aviation Service Antimonopoly Committee	2020	submitted to the Cabinet of Ministers of Ukraine drafts of regulations on reducing the costs of state-owned enterprises for the maintenance of residual fixed assets	does not require additional funding	
6. Improving the efficiency of domestic freight logistics operations by	1) reconstruction of the 1435 mm railway track on the Kovel-Yagodyn-State Border section with subsequent electrification (Volyn region)	JSC «Ukrainian Railways»(by consent) Ministry of Infrastructure Volyn Regional State Administration	2022	work was carried out with: - track reconstruction - 64.4 km;	grant funds, credit funds	UAH 1107.0 million (36.9 million euros)

<p>removing existing barriers and improving the relevant infrastructure, as well as its combination with the international and trans-European transport network (TEN-T)</p>				<ul style="list-style-type: none"> - replacement of turnouts - 35 sets; - reconstruction of necks of 4 stations; - reconstruction of 5 units. relocations; - electrification of 1435 mm track with reconstruction of 60 km long SCB rail circuits 		
	<p>2) electrification of the section Kovel-Volodymyr- Volynskyi - Izov - State Border</p>	<p>JSC «Ukrainian Railways»(by consent) Ministry of Infrastructure</p>	<p>2021</p>	<p>reduced operating costs, delivery time , weight growth of freight trains and simplification of technology for organizing the movement of freight trains:</p> <ul style="list-style-type: none"> - reconstruction of railway buildings with electrification of the section Kovel - Izov - State Border; - microprocessor centralization of Izov and 	<p>own funds of JSC "Ukrzaliznytsia", other sources (grants, loans)</p>	<p>UAH 1449.914 million</p>

				Volodymyr-Volynskyi stations; - reconstruction of the warehouse building under the next point of a contact network of Art. Vladimir-Volynsky; stationary traction substation Volodymyr-Volynskyi		
	3) equipment of traction substations located on the III and IX pan-European transport corridors ("Cretan")	JSC «Ukrainian Railways»(by consent) Ministry of Infrastructure	202 2	modernized power supply devices for infrastructure facilities: equipment of 5 traction substations with means of compensation along the corridor № III: Berlin / Dresden - Katowice - Lviv - Krasne - Ternopil and 3 traction substations along the corridor № IX: Alexandroup	other sources (credit funds / grant funds)	UAH 216.0 million (7.2 million euros)

				olis - Plovdiv - Bucharest - Chisinau - Kuchurgan - Zhmerynka - Kyiv - Nizhyn - Chernihiv - Hornostaivka - Zhlobin - Vitebsk - St. Petersburg - Helsinki		
	4) experimental resumption of railway traffic on track 1520 in the direction Romania - Ukraine - Slovakia on the section Vikshan - Vadul-Siret - Chernivtsi - Kolomyia - Rakhiv - Valya-Vysheului, as part of investment measure 315 "Restoration of through rail traffic on the existing track 1520 mm between all borders regions of Ukraine and the bordering regions of Romania, Hungary, Slovakia and Moldova, which are part of the EU Strategy for the Danube Region »Chernivtsi region	Chernivtsi Regional State Administration	2021	Feasibility study for repair and restoration works was prepared. The length is 49.2 km.	local budget, other sources (grant funds)	UAH 36.0 million (1.2 million euros)
	5) introduction of the passenger service Mukachevo-Chop- Záhony (Hungary) / Cierne nad Tisza Slovakia (Lviv Railway regional branch)	JSC «Ukrainian Railways»(by consent) Ministry of Infrastructure Transcarpathian Regional State Administration	2021	10.3 km of track was reconstructed, 41 km of catenary network at the Mukachevo-Chop section was modernized, the Chop-State	investors' funds, grant funds	UAH 14.1 million

				Border railway section with Hungary was electrified with a length of 3.2 km		
	6) project "Electrification of the railway direction Dolynska - Mykolaiv - Kolosivka " Odessa region	JSC «Ukrainian Railways»(by consent) Ministry of Infrastructure	2022	construction of the second track on the section Dolynska - Mykolayiv with the corresponding reconstruction, electrification, construction and modernization of SCB devices (signaling, centralization and blocking)	other sources (EIB, EBRD)	UAH 8,388 million (EUR 279.6 million)
	7) construction of a combined track of 1435 mm and 1520 mm: Eurorail "Dry Port" (Mostyska - Rodatichi) Lviv region	Lviv Regional State Administration JSC «Ukrainian Railways»(by consent) Ministry of Infrastructure	2021	works on construction of a combined track of 1435 mm and 1520 mm on the section Mostyska-1 - Rodatichi, Lviv region	grant funds	UAH 330.0 million (11.0 million euros)
	8) reconstruction of the aerodrome complex of the municipal enterprise "Odessa International Airport" and construction of a new runway	State Agency of Infrastructural Projects Ministry of Infrastructure Odessa City Council (by consent)	2020	the runway, taxiways and other equipment	National budget, other sources , investment funds	UAH 900 million (State Target Program for Airport

		Odessa Regional State Administration State Enterprise "Directorate for Construction of Odessa International Airport" "Odessa International Airport" (by agreement)		were put into operation		Development 2023)
	9) completion of the reconstruction of the aerodrome complex of Kharkiv Airport, provided for in the program of preparation for Euro-2012	Kharkiv Regional State Administration State Agency of Infrastructural Projects Ministry of Infrastructure New Systems AM LLC (by agreement)	2020	installed in full light and signal equipment of the runway; the construction of the aerodrome perimeter fence with the alarm system has been completed; the construction of the rescue station was completed; construction of a road along the perimeter of the aerodrome complex; structures for drainage of rain and melt water were erected	National budget	UAH 124.9 million (State Target Program for Airport Development 2023)

	10) Mr roektuvannya and reconstruction of the airfield airport "Zhitomir" im.S.P.Korolova	Ministry of Infrastructure Zhytomyr Regional State Administration State Agency of Infrastructural Projects	2021	completed the reconstruction and modernization of the airport in Zhitomir in yk onano airfield and planning work, including the artificial surfaces (placing a new runway, rulizhnyh tracks apron)	investment funds	UAH 400 thousand (state budget)
	1 1) improvement of the condition of the highway M-03 Kyiv-Kharkiv - Dovzhansky (in the city of Rostov - on the Don)	State Agency of Roads of Ukraine Ministry of Infrastructure	2022	work performed: new construction (31,266 km) reconstruction (48,075 km) overhaul (125,243 km)	National budget, MFI funds (World Bank, EBRD, EIB), other investors	120, UAH 21 million (National budget) UAH 2190.56 million (MFI) 2018.86 million UAH (other investors) UAH 1216.11 million (National budget) UAH 2273.19 million

						(MFI) UAH 2,123.09 million (other investors) UAH 984.28 million (National budget) UAH 2941.8 million (MFI)
	1 2) improving the condition of the highway M-05 Kyiv-Odessa	State Agency of Roads of Ukraine Ministry of Infrastructure Kyiv Regional State Administration Odessa Regional State Administration	2022	performed overhaul works (135.702 km)	National budget, MFI funds, other investors	UAH 448.15 million (National budget) UAH 3035.66 million (MFI) UAH 16,708.38 million (other investors)
	1 3) repair and construction works in the direction of Lviv-Odessa (Gdansk-Odessa). Construction of a bypass of Ternopil in the framework of the project Transport Transport of Ukraine - Phase 1	State Agency of Roads of Ukraine Ministry of Infrastructure	2022	performed work with: construction of a bypass road section (8.6 km) around Ternopil to connect the	MFI funds, other investors	UAH 73.71 million (MFI) UAH 1706.42 million

				M12 / E50-M19 / E85 motorways in order to minimize traffic through the city and improve the connection of these highways construction of a transport interchange in two levels at the intersection of the highway M-19 with the bypass highway Ternopil (completion of the project in 2023)		(other investors)
	14) Improving the condition of the highway M-12 Stryy - Ternopil - Kropyvnytskyi - Znamyanka (via Vinnytsia)	State Agency of Roads of Ukraine Ministry of Infrastructure	2022	performed work with: reconstruction (19,037 km) overhaul (155,467) km	National budget, MFI funds	UAH 1007.47 million (National budget) UAH 509.41 million (MFI) UAH 2391.30 million (other investors) UAH 4747.99 million

						(National budget)
	1 5) improving the condition of the highway M-14 Odessa - Melitopol - Novoazovsk (on the city of Taganrog)	State Agency of Roads of Ukraine Ministry of Infrastructure Odessa Regional State Administration Donetsk Regional State Administration Mykolayiv Regional State Administration	2021	overhaul works were performed (15.6 km)	National budget	UAH 451.3 million
	1 6) improving the condition of the highway M-19 Domanove (in Brest) - Kovel - Chernivtsi - Terebleche (in Bucharest)	State Agency of Roads of Ukraine Ministry of Infrastructure Volyn Regional State Administration Ternopil Regional State Administration Chernivtsi Regional State Administration	2022	overhaul works were performed (191,968 km)	National budget	UAH 3,874.5 million
	1 7) Improving the condition of the highway M-21 Vystupovychi- Zhytomyr - Mohyliv-Podilskyi (via Vinnytsia)	State Agency of Roads of Ukraine Ministry of Infrastructure Zhytomyr Regional State Administration	2022	performed overhaul works (47,378 km)	National budget	UAH 1083.53 million
	1 8) improvement of the condition of the highway M-22-01 Poltava - Alexandria on the bypass section of Kremenchuk with a bridge over the Dnieper.	State Agency of Roads of Ukraine Ministry of Infrastructure Poltava Regional State Administration	2022	construction of a bypass of Kremenchuk with a bridge over the Dnieper River was performed	investment funds	UAH 300 million

	19) overhaul of the highway M-01 Kyiv-Chernihiv - Novi Yarilovichi (to Gomel)	State Agency of Roads of Ukraine Ministry of Infrastructure Chernihiv Regional State Administration	2022	overhaul works carried out (81,336 km)	MFI funds, investment funds	UAH 5.05 million (National budget) UAH 3387.97 million (MFI) UAH 358.03 million (other investors)
	20) improvement of highway M-24 Great Dobron - Mukachevo - Riverside - PPC "Luzhanka "	State Agency of Roads of Ukraine Ministry of Infrastructure Transcarpathian Regional State Administration	2022	carried out major repairs on the highway M-24 Velyka Dobron - Mukachevo - "Luzhanka " within the Transcarpathian region (46.04 km)	MFI funds Investment funds	UAH 50 million (MFI) UAH 625.71 million (other investors)
	21) improvement of the condition of the highway Checkpoint "Vylok" - Vylok - Nevetlenfol - Checkpoint "Dyakove" (Checkpoint "Fork" - Tisobiken)	State Agency of Roads of Ukraine Ministry of Infrastructure Transcarpathian Regional State Administration	2022	carried out major repairs (26.4 km)	investment funds	UAH 349.06 million
	22) improvement of the condition of the highway M-06 Kyiv-Chop	State Agency of Roads of Ukraine Ministry of Infrastructure Zhytomyr Regional State Administration	2022	work was carried out with: reconstruction (22.1 km)	National budget, MFI funds, investment funds	UAH 0.5 million (National budget)

		Lviv Regional State Administration Rivne Regional State Administration Lviv Regional State Administration		overhaul (150,024 km) new construction of the highway M-06-01 (30 km)		UAH 1168.97 million (MFI) UAH 13.41 million (National budget) 10 000 million UAH (other investors) 7400 million UAH (other investors)
	23) improvement of the condition of the highway H-11 Dnipro - Mykolayiv	State Agency of Roads of Ukraine Ministry of Infrastructure Mykolayiv Regional State Administration	2020	overhaul works carried out (5,901 km)	National budget	UAH 200.76 million
	24) construction of a bridge crossing over the Southern Bug river in the city of Nikolaev.	State Agency of Roads of Ukraine Ministry of Infrastructure Mykolayiv Regional State Administration	2022	Work has begun on the construction of a 2050 m bridge with a 510 m suspension span, sections of the Ib category highway with 4 lanes 13.2 km	National budget, MFI funds, the city budget of Nikolaev	UAH 12800.0 million

				long, 2 complete and 7 incomplete road junctions (the project is scheduled to be completed in 2025)		
	25) introduction of intelligent transport systems - weight control in motion, speed control and payment for road use	State Agency of Roads of Ukraine Ministry of Infrastructure MINISTRY OF INTERNAL AFFAIRS National Police	2022	Introduction of intelligent transport systems for weight control in motion, speed control and payment for road use (within the framework of the joint project with the EIB "Transport in Ukraine - Phase I")	MFI funds	UAH 526.2 million
	26) carrying out works on the development of the Ukrainian part of the river route E40 (freight), which connects the Black and Baltic Seas	Ministry of Infrastructure SE «ADMINISTRATION OF SEAPORTS OF UKRAINE»(by consent) SE " Ukrvodshlyakh " (by consent)	Every year	the volumes of river transport were increased	own funds of SE "STATE ADMINISTRATION OF SEAPORTS OF UKRAINE"	in accordance with the annual expenditures provided for in the financial plan of SE "STATE ADMINISTRATION OF SEAPORTS

						OF UKRAINE"
7. Ensuring a comprehensive solution of issues, in particular the preparation and implementation of the relevant concept or implementation of the program (plans) for the development of multimodal transportation and logistics technologies, which provides:						
7.1 improvement of the regulatory framework for the development of intermodal, multimodal transportation, transport logistics	1) development of the draft Law of Ukraine "On multimodal transportation"	Ministry of Infrastructure Ministry of Economy Ministry of Finance Ministry of Justice STATE REGULATORY SERVICE State Aviation Service	2020	support in the Verkhovna Rada of Ukraine of the bill on multimodal transportation was provided	does not require additional funding	
	2) development of bylaws on the development of intermodal, multimodal transportation	Ministry of Infrastructure Ministry of Economy Ministry of Finance Ministry of Justice STATE REGULATORY SERVICE	2022	submitted to the Cabinet of Ministers of Ukraine draft regulations on the development of intermodal, multimodal transportation	does not require additional funding	
	3) development of an action plan for the development of multimodal transportation,	Ministry of Infrastructure Ministry of Economy Ministry of Finance State Customs Service MINISTRY OF INTERNAL AFFAIRS Administration of the State Border Guard Service State Agency of Roads of Ukraine State Aviation Service Maritime Administration State Service of Safety on Transport	2022	submitted to the Cabinet of Ministers of Ukraine a draft legal act on the development of multimodal transportation, which includes the main logistics hubs and measures for their development	does not require additional funding	

		SE «ADMINISTRATION OF SEAPORTS OF UKRAINE»(by consent) JSC «Ukrainian Railways»(by consent)				
7.2 ensuring the development of multimodal transport technologies and infrastructure complexes to ensure the interaction of different modes of transport	1) analysis of: - definition of multimodal nodes, terminals and connections; - definition of the basic network for planning of multimodal transportations, logistics clusters, basic logistics centers, specialized transshipment complexes; - prioritization of strategic objects; - the need to develop a legal framework to ensure multimodal operations; - creating conditions for business in relation to the activities of logistics services.	Ministry of Infrastructure Ministry of Economy State Aviation Service Maritime Administration State Service of Safety on Transport SE «ADMINISTRATION OF SEAPORTS OF UKRAINE»(by consent) JSC «Ukrainian Railways»(by consent)	2022	proposals for the development of logistics centers, their locations, etc. have been submitted to the Cabinet of Ministers of Ukraine for consideration.	technical assistance	
	2) providing guaranteed depths in the waters of seaports and on the Dnieper River (from Kherson to Kyiv 3.65 m, from Kyiv HPP - 2.6 m) and the Dniester River in order to develop shipping, including . inland waterways, and the possibility of reorienting part of the freight flow from road and rail to water	Ministry of Infrastructure SE «ADMINISTRATION OF SEAPORTS OF UKRAINE»(by consent)	annually	dredging works were performed in the waters of seaports and on inland waterways in accordance with the Road Work Plan	in accordance with the annual expenditures provided for in the financial plan of SE "STATE ADMINISTRATION OF SEAPORTS	

					OF UKRAINE"	
	3) carrying out dredging works on the Pripjat River (including repair scooping)	Mininfrastruktura SE «ADMINISTRATION OF SEAPORTS OF UKRAINE»(by consent) Min of the environment	annually	dredging works on the Pripjat River, maintenance of the dimensions of the course (depth) at the level of 1.60 m for safe navigation	in accordance with the annual expenditures provided for in the financial plan of SE "STATE ADMINISTRATION OF SEAPORTS OF UKRAINE"	
	4) development of draft amendments to the List of inland waterways belonging to the category of navigable, approved by the Cabinet of Ministers of Ukraine dated 12.06.1996 № 640 (hereinafter - the List of inland waterways) , in order to classify inland waterways and determine waterway zones in accordance with Directive 2016/1629 / EC, as well as the addition of the List of inland waterways in terms of guaranteed dimensions of ships, other dimensions	Ministry of Infrastructure Register of Shipping of Ukraine (by consent) State hydrography SE «ADMINISTRATION OF SEAPORTS OF UKRAINE»(by consent)	2020	submitted to the Cabinet of Ministers of Ukraine a draft resolution on amendments to the resolution of the Cabinet of Ministers of Ukraine dated 12.06.1996 № 640, which defines the guaranteed dimensions of navigable rivers	does not require additional funding	

				and their zoning in accordance with European standards		
7.3 creation of a network of routes of regular container / multimodal freight trains, synchronized with the routes of trains of EU member states	1) determination in accordance with the program of development of multimodal transportations of the main routes synchronized with the routes of trains of the EU member states, involvement of operators of freight railway transportations	Ministry of Infrastructure SE «ADMINISTRATION OF SEAPORTS OF UKRAINE»(by consent) JSC «Ukrainian Railways»(by consent) business entities in the railway transportation market (by consent)	2022	promising routes of container / multimodal freight transport synchronized with the routes of trains of EU member states	does not require additional funding	
7.4 creation of a network of multimodal transport and logistics clusters and basic logistics centers, "dry ports", terminals, specialized transshipment complexes, etc.	1) preparation of proposals for the creation of multimodal clusters based on the analysis of freight traffic	Ministry of Infrastructure JSC «Ukrainian Railways»(by consent)	2021	a map of the location of multimodal clusters has been developed	does not require additional funding	
	2) creation of a network of interconnected logistics centers and multimodal terminals in the largest transport hubs, at checkpoints across the state border of Ukraine and EU countries	JSC «Ukrainian Railways»(by consent) Ministry of Infrastructure Ministry of Economy	2021	Feasibility study developed to determine the optimal places, conditions, amounts of funding and measures to improve transport links between Ukraine and EU countries	grant funds, credit funds	UAH 6.0 million (0.2 million euros) (estimated cost of pre - feasibility study and feasibility study)
	3) formation of the logistics hub " FastLogistic "	Kyiv State Administration	2021	transport infrastructure has	regional and city budgets,	UAH 80.0 million

	construction of a logistics container terminal	Executive Committee of Fastiv City Council (by consent) JSC «Ukrainian Railways»(by consent)		been developed: two checkpoint buildings, access roads, driveways and car sludge sites, construction of a container storage site (universal and refrigerated) with an overpass for servicing refrigerated containers, as well as a railway track from the railway station. Fastiv II to the container storage site, construction of 2 warehouses: reloading and sorting warehouse and cold logistics warehouse	investment funds, grant funds	(First turn)
7.5 increase the share of container transportation and stimulate the development of piggyback transportation;	1) creating conditions for the development of the ROLA system (truck by train)	Ministry of Infrastructure JSC «Ukrainian Railways»(by consent) Associacion of International Automobile Transportation of Ukraine (by consent)	2021	the ROLA transportation system has been introduced	does not require additional funding	

7.6 partial reorientation of freight traffic to rail and inland water transport	1) support in the Verkhovna Rada of Ukraine of the draft Law of Ukraine "On Inland Water Transport"	Ministry of Infrastructure	2020	support in the Verkhovna Rada of Ukraine of the bill "On Inland Water Transport"	does not require additional funding	-
	2) conducting information activities for the reorientation of road freight transport to rail and inland waterway transport	Ministry of Infrastructure JSC «Ukrainian Railways»(by consent)	2021 (further constantly)	held information events traveling power Hom placed on official web sites , trade publications and other route information, services, features and advantages of freight rail and inland waterway	does not require additional funding	
	3) taking organizational and legal measures to increase the efficiency of weight control on the roads of Ukraine	Ministry of Infrastructure State Service of Safety on Transport National Police State Agency of Roads of Ukraine Local state administrations Regional councils (by consent)	2020	relevant road safety measures are included in the regional road safety programs	does not require additional funding	

7.7 harmonization of port infrastructure development (railways, highways) and port capacity	1) implementation of infrastructure projects for the development of seaports and access roads to seaports	Mykolayiv Regional State Administration Odessa Regional State Administration Zaporozhye Regional State Administration Donetsk Regional State Administration Kherson Regional State Administration SE «ADMINISTRATION OF SEAPORTS OF UKRAINE»(by consent) JSC «Ukrainian Railways»(by consent) Ministry of Regional Development State Agency of Roads of Ukraine	constant ly	the capacity of the port infrastructure of Ukraine and the speed of cargo handling have been increased	funds of state enterprises, local budgets, attracted funds of foreign investors and financial institutions	UAH 20,370.6 million
	2) supplementing the River Information System service with information on the status of gateways, marking databases, berth maps , etc. with online access	Ministry of Infrastructure SE «ADMINISTRATION OF SEAPORTS OF UKRAINE»(by consent)	2021	The operation of the improved service is provided. River information system with available online information on the status of gateways, marking databases, berth maps,	in accordance with the annual expenditures provided for in the financial plan of SE "STATE ADMINISTRATION OF SEAPORTS OF UKRAINE"	

				etc. with online access		
7.8 reduction of cargo handling time and formalities by simplifying administrative procedures for international transport	1) introduction of electronic document management in airports, using the experience of seaports of Ukraine and the recommendations of the International Association of Port Community Systems (IPCSA)	Ministry of Infrastructure Ministry of Finance State Customs Service	2020	proposals for the introduction of an electronic document management system have been prepared	does not require additional funding	
7.9 ensuring uniform technological compatibility in the main directions of transportation and joints between modes of transport	measures are envisaged under Task 6 "Improving the efficiency of internal logistics operations of freight transport by removing existing barriers and improving the relevant infrastructure, as well as its connection with the international and trans-European transport network (TEN-T)"					
<i>8. Ensuring the development of a priority network of highways, namely:</i>						
8.1 ensuring short-, medium- and long-term planning of road development	<ul style="list-style-type: none"> 1) implementation of tasks and measures of the State target economic program for the development of public roads of state importance for 2018-2022, approved by the Cabinet of Ministers of Ukraine dated 21.03.2018 №382 (Official Gazette of Ukraine, 2018, № 42, p. 1480) 	Ministry of Infrastructure State Agency of Roads of Ukraine	2021	works on new construction, reconstruction, capital and current average repair of public roads of state importance were carried out	within the framework of the financing provided by the State target economic program of development of highways of public use	

					of state value for 2018-2022	
	2) development by road management bodies of a short- and medium-term plan for the development of the road network of local significance	Local state administrations	2020 (hereafter annually)	short- and medium-term plans for the development of the road network of local significance have been developed	does not require additional funding	
	3) development of a long-term road development plan until 2030	Ministry of Infrastructure State Agency of Roads of Ukraine National Police Local state administrations All-Ukrainian Association of Local Self-Government Bodies "Association of Ukrainian Cities" (by consent)	2021	proposals on the mechanism of long-term planning of road development until 2030 have been prepared	does not require additional funding	
8.2 identification of key indicators of road management efficiency and monitoring system for their implementation	1) determining the level of comfort of users by monitoring the transport and operational condition of roads with measuring the equality of the road surface	State Agency of Roads of Ukraine Ministry of Infrastructure National Police	annually	the indicators of equality of the road surface and the level of accidents on highways have been updated	National budget	
8.3 introduction of European standards for	1) development of building norms, national standards, normative and technological documents taking into	Ministry of Regional Development Ministry of Infrastructure	2021	accepted standard or acts of technical	National budget	

the design , development and maintenance of roads, improving the quality of road surface and the validity of the choice of its type, in particular by gradually restoring the performance of the road network	account the best world practices and needs of persons with disabilities and other low-mobility groups	State Agency of Roads of Ukraine National Police SE " UkrNDNC " (by consent)		nature, national standards for Marine Engineering , construction, maintenance and operational maintenance of roads; the needs of persons with disabilities and other low-mobility groups are taken into account		
8.4 Improving the quality and durability of roads by involving independent expert consultants from the design stage to the practical implementation of construction projects	1) development of the project of the regulatory legal act concerning settlement of a question of participation of the engineer-consultant in realization of construction projects	Ministry of Infrastructure Ministry of Economy	2021	prepared a bill on the participation of a consulting engineer from the design stage to the practical implementation of construction projects	does not require additional funding	
8.5 increase in the share of	1) carrying out works on current repair and operational maintenance of roads	Local government State Agency of Roads of Ukraine	2021	the operational characteristics of access roads to	in accordance with the strategic	

public paved roads	with a hard covering on entrances to settlements in the countryside			settlements have been improved	program documents of the development of the respective regions	
8.6 development of a network of road service points to ensure compliance with the requirements of work and rest of drivers in accordance with the <u>European Agreement concerning the Work of Crews of Vehicles engaged in International Road Transport (EUTR)</u> (Law of Ukraine of September 7, 2005 № 2819-IV), and regulations	1) arrangement of places of rest of drivers	State Agency of Roads of Ukraine Local state administrations State Service of Safety on Transport	annually	the level of road safety with the participation of commercial transport has been increased	within the expenditures provided by the Law of Ukraine on the State Budget for the relevant year	
	2) arrangement of parking and recreation areas along international highways	State Agency of Roads of Ukraine Ministry of Infrastructure	2021	creation of parking and recreation areas along international highways: M-05 Kyiv-Chop, M-03 Kyiv-Kharkiv- Dovzhan sky and M-06 Kyiv-Odessa	investment funds	UAH 468.0 million (15.6 million euros.)
8.7 implementation	1) development of a draft normative legal act on the implementation of	Ministry of Infrastructure Ministry of Finance	2020	submitted for state registration to the	does not require	

of long-term contracts for the maintenance of roads based on their work and final results	long-term contracts (agreements) for the maintenance of public roads	State Agency of Roads of Ukraine		Ming ' yustu relevant order Mininfrastruktury	additional funding	
8.8 increase in the number of mobile dimensional and weight complexes and ensure effective control over the excess of dimensional and weight parameters of vehicles	1) deployment of weighing system in motion Weight In Motion (WIM) on the road network of Ukraine and other weighing systems in motion	State Agency of Roads of Ukraine State Service of Safety on Transport Ministry of Infrastructure National Police Ministry of Finance	2022	automated platforms of dimensional weighing complexes in motion (WIM) put into operation	credit funds, grant funds	UAH 30 million
9. Creating a competitive environment and a favorable business climate in the market of transport services, in particular, expanding the list of services provided by enterprises of the transport industry	measures are provided in the framework of task 10.2 " Ensuring equal, open and transparent access of operators to transport infrastructure"					

10. ensuring the creation of equal and transparent conditions (in the market) for the provision of transport services, namely:

<p>10.1 adoption of regulations on the liberalization of the transport market and non-discriminatory open competition in accordance with EU legislation</p>	<p>measures are provided in the framework of task 10.2 "Ensuring equal, open and transparent access of operators to transport infrastructure"</p>					
<p>10.2 guaranteeing equal, open and transparent access to transport infrastructure for operators</p>	<p>1) providing support in the Verkhovna Rada of Ukraine to the draft law "On Railway Transport"</p>	<p>Ministry of Infrastructure</p>	<p>2020</p>	<p>provided support for Ukraine in Parliament a bill "On Railway Transport"</p>	<p>does not require additional funding</p>	
	<p>2) development of normative-legal acts aimed at introduction of the European model of functioning of the railway transportation market</p>	<p>Ministry of Infrastructure STATE REGULATORY SERVICE Ministry of Economy Antimonopoly Committee Ministry of Finance Ministry of Justice</p>	<p>2021</p>	<p>submitted to the Cabinet of Ministers of Ukraine draft regulations aimed at introducing a European model of railway transport market Relevant orders of the Ministry of Infrastructure have been approved</p>	<p>does not require additional funding</p>	

	3) introduction of procedures for access to the market of railway transportation of carriers (licensing, certification)	Ministry of Infrastructure Ministry of Economy Ministry of Finance STATE REGULATORY SERVICE	2021	equal conditions for admission to the market of railway transport operators and fair competition between them are ensured (number of carriers — not less than three, one of which is a national operator performing not more than 80% of traffic volumes)	does not require additional funding	
10.3 development of a transparent national market for freight forwarding services	1) development of normative-legal acts aimed at introduction of the European model of the market of transport and forwarding services	Ministry of Infrastructure Ministry of Economy Ministry of Finance Ministry of Justice STATE REGULATORY SERVICE Antimonopoly Committee	2021	Relevant draft regulations have been submitted to the Cabinet of Ministers of Ukraine for consideration	does not require additional funding	
<i>11. Ensuring the development of railway transport, namely:</i>						
11.1 liberalization of the rail transport market on the basis of equal access to	measures are provided in the framework of task 10.2 "Ensuring equal, open and transparent access of operators to transport infrastructure"					

<p>railway infrastructure and fair competition between carriers</p>						
<p>11.2 regulatory and legal support for the functioning of the railway transportation market through the adoption of the new Law of Ukraine "On Railway Transport" and relevant bylaws</p>	<p>measures are provided in the framework of task 10.2 "Ensuring equal, open and transparent access of operators to transport infrastructure"</p>					
<p>11.3 reform of public transport management bodies in accordance with EU standards: ministry, railway transport regulatory body, safety body, railway accident investigation body</p>	<p>1) development of the Concept of creation of the independent establishment on carrying out investigations of accidents on air, sea, river, automobile, city electric and railway transport</p>	<p>Ministry of Infrastructure State Service of Safety on Transport Maritime Administration State Aviation Service Ministry of Economy State Fisheries Agency Ministry of Internal Affairs National Police National Bureau for the Investigation of Aviation Accidents and Incidents with Civil Aircraft (by consent)</p>	<p>2021</p>	<p>proposals were submitted to the Cabinet of Ministers of Ukraine on the Concept of establishing an independent institution to investigate accidents by air, sea, river, road, urban electric and rail transport to ensure the principle of</p>	<p>does not require additional funding</p>	

				objectivity and impartiality in the investigation of accidents on air, sea, road, river and rail transport		
	2) development of a draft normative legal act on the establishment of a state authority for the regulation of the railway transportation market and approval of its regulations	Ministry of Infrastructure Ministry of Finance Ministry of Economy National Agency of Ukraine for Civil Service Affairs	2021	the relevant draft normative legal act has been submitted to the Cabinet of Ministers of Ukraine for consideration	does not require additional funding	
11.4 introduction of the mechanism of admission to the market of railway transportation of carriers of various forms of ownership (licensing, safety certification)	measures are envisaged in the framework of task 11.3 "Reform of public administration bodies in the transport sector in accordance with EU standards: the ministry, the body that regulates and supervises in the field of railway transport, the body for the investigation of accidents in railway transport"					
11.5 structural reform of JSC Ukrzaliznytsia - financial and organizational division into inf	measures are envisaged in the framework of tasks 10.2 "Ensuring equal, open and transparent access to transport infrastructure for operators" and 11.3 "Reforming public administration bodies in accordance with EU standards: ministry, railway regulatory and supervisory body,					

rastructure operator and carrier	investigative body accidents on railway transport »					
<i>12. Ensuring the development of road transport, namely:</i>						
12.1 gradual liberalization of international road freight transport	1) negotiations with foreign countries on amendments to bilateral agreements between Ukraine and foreign countries, in terms of liberalization of international road haulage, as well as work to increase quotas through the ECMT system	Ministry of Infrastructure MINISTRY OF FOREIGN AFFAIRS	constant ly	created a transparent competitive environment in the market of international road haulage; increased konkurentospromo - zhn ist Ukrainian carriers on the European market of international transportation services	does not require additional funding	
	2) passing the internal procedures required for the entry into force of the Protocol between the Government of Ukraine and the Government of the United Kingdom of Great Britain and Northern Ireland amending the Agreement between the Government of Ukraine and the Government of the United Kingdom of Great Britain and Northern Ireland 2019 in London	Ministry of Infrastructure MINISTRY OF FOREIGN AFFAIRS	2020	liberalized international freight for vehicles of environmental category "Euro-5" and above	does not require additional funding	
	3) negotiations on increasing the quota of permits for international cargo transportation through the territories of the Republic of Poland, the Slovak Republic, Hungary and Romania	Ministry of Infrastructure MINISTRY OF FOREIGN AFFAIRS	2022	increase of the quota of permits for international cargo transportation thr	does not require additional funding	

				ough the territories of the Republic of Poland, the Republic of Slovakia, Hungary and Romania		
12.2 introduction of a new approach to the licensing of road hauliers, including, inter alia, requirements for business reputation, financial capacity, professional competence of staff and ensuring the procedure for access to the road haulage market in accordance with EU legislation	1) development of the draft Law of Ukraine "On Amendments to the Law of Ukraine" On Road Transport "to regulate the market of road transport services in Ukraine in order to bring it into line with the act of the European Union"	Ministry of Infrastructure MINISTRY OF INTERNAL AFFAIRS National Police	2020	submitted to the Cabinet of Ministers of Ukraine a bill "On Amendments to the Law of Ukraine" On Road Transport "to regulate the road transport market in Ukraine in order to bring it into line with the act of the European Union"	does not require additional funding	
<i>13. Ensuring the development of water transport, namely:</i>						
13.1 simplification of formalities	1) regulatory support for the introduction of "sea window" in the seaports of Ukraine	Ministry of Infrastructure MINISTRY OF INTERNAL AFFAIRS	2020	the relevant draft normative legal act has	does not require	

for registration of cargo and vessels in commercial ports		Administration of the State Border Guard Service Ministry of Finance State Customs Service		been submitted to the Cabinet of Ministers of Ukraine for consideration	additional funding	
	2) definition of clear criteria (mechanism) for conducting an inspection by an authorized person of the Seaport Captain's Service	Ministry of Infrastructure	2020	submitted for state registration to the Ming ' yustu appropriate order of Ministry of Infrastructure Project	does not require additional funding	-
13.2 institutional and legislative support for Ukraine to fulfill its obligations as a flag state, port state and coastal state in accordance with international treaties of Ukraine and EU legislation	1) establishment of interaction at the state level between central executive bodies, other state bodies responsible for fulfillment of obligations arising from Ukraine's membership in international organizations in accordance with the concluded international agreements of Ukraine on maritime safety	Maritime Administration Ministry of Infrastructure State Coinspection State Fisheries Agency MINISTRY OF FOREIGN AFFAIRS Ministry of Justice MINISTRY OF INTERNAL AFFAIRS Ministry of the environmental protection Administration of the State Border Guard Service The State Emergency Service of Ukraine Inspectorate for the training and certification of seafarers (by agreement)	2022	submitted to the Cabinet of Ministers of Ukraine a draft act on the approval of the system of coordination and interaction of central executive bodies, enterprises, institutions and organizations for the implementation of Ukraine's international obligations on maritime safety	does not require additional funding	

	2) strengthening the functional and institutional capacity of the executive authorities, enterprises, institutions and organizations of the maritime transport sector of Ukraine, responsible for fulfilling obligations in Ukraine as a flag state, port state and coastal state	Ministry of Infrastructure Maritime Administration Ministry of environmental protection State Fisheries Agency	constant ly	relevant trainings (adoption of experience) with the participation of international experts both on the territory of Ukraine and abroad	technical assistance	
	3) improvement of the regulatory framework of Ukraine and implementation in the legislation of Ukraine of IMO instruments (including those of a recommendatory nature) and EU legislation in the field of safety of merchant shipping and protection of the environment from pollution from ships	Ministry of Infrastructure Maritime Administration THE MINISTRY OF EDUCATION AND SCIENCE OF UKRAINE Ministry of Health Min of the environment State Fisheries Agency	constant ly	harmonization and approximation of national legislation of Ukraine with IMO instruments and EU legislation in the field of safety of merchant shipping and protection of the environment from pollution from ships	does not require additional funding	-
	4) implementation of the Corrective Action Plan based on the results of the audit of Ukraine by the International Maritime Organization (IMO)	Ministry of Infrastructure Maritime Administration Min of the environment THE MINISTRY OF EDUCATION AND SCIENCE OF UKRAINE MINISTRY OF INTERNAL AFFAIRS MINISTRY OF FOREIGN AFFAIRS	2022	the discrepancies identified as a result of the mandatory IMO audit have been eliminated . Forms B (non-compliance plan) were sent to IMO auditors	does not require additional funding	

		Ministry of Justice State Fisheries Agency enterprises, institutions and organizations of the maritime and river transport industry (by agreement)		conducting the audit of Ukraine. The activities of the port state, flag and coastal state are brought in line with international norms and standards		
13.3 introduction of simplified conditions for registration of vessels under the State Flag of Ukraine, creation of an international register of vessels	1) development of a draft Law of Ukraine on the International Register of Seagoing Vessels of Ukraine	Ministry of Infrastructure Maritime Administration Min of the environment State Fisheries Agency	2022	support in the Verkhovna Rada of Ukraine of the draft law on the International Register of Sea Ships of Ukraine	does not require additional funding	-
13.4 gradual liberalization of cargo transportation by inland waterways, opening of inland waterways for foreign vessels	1) implementation of the Council Directive 87/540 / EC on access to the carriage of goods by water for national and international transport and mutual recognition of diplomas, certificates and other evidence of formal qualifications for such activities, Directive 2017/2397 / EC of the European Parliament and of the Council of 12.12.2017 recognizing professional qualifications in the field	Ministry of Infrastructure of the Ministry of Foreign Affairs	2020	increased the number of international shipments, recognition of qualification documents by the EU	does not require additional funding	

	of inland navigation and repealing Directives 91/672 / EEC and 96/50 / EC on determination of the mechanism of mutual recognition by Ukraine and the EU of qualification documents of captains and crew members of inland waterway vessels					
	2) development of a draft act on the creation of software for printing and maintaining a register of certificates of captains (captains) and crew members of inland waterway vessels with the involvement of EU technical assistance	Maritime Administration Ministry of Infrastructure of the Ministry of Foreign Affairs	2021	submitted to the Cabinet of Ministers of Ukraine a draft act on the creation of software for printing and maintaining a register of certificates of captains (captains) and crew members of inland waterway vessels with the involvement of EU technical assistance	does not require additional funding	
13.5 increase of efficiency of activity and granting in concession of the state stevedorin	1) transfer of the concession of the railway-ferry complex public enterprise "Marine auction at struction port" Black "and the property SE" STATE ADMINISTRATION OF SEAPORTS OF UKRAINE "on a competitive basis	Ministry of Infrastructure Ministry of Economy SE «ADMINISTRATION OF SEAPORTS OF UKRAINE»(by consent)	2021	a concession agreement was signed with the winner of the concession tender	MFI funds	5.2 million euros (the cost will be determined after the preparation of

g companies in seaports		SE "Sea Trade on the Free Port of Chernomorsk" (by agreement)				the feasibility study)
	2) transfer the concession of state enterprise "Kherson sea trade at struction Port" and property SE «ADMINISTRATION OF SEAPORTS OF UKRAINE»on a competitive basis	Ministry of Infrastructure SE «ADMINISTRATION OF SEAPORTS OF UKRAINE»(by consent) SE "Kherson sea trade at struction Port" (by agreement)	2020	a concession agreement was signed with the winner of the concession tender	MFI funds (EBRD, GIF), Funds of the State Enterprise "STATE ADMINISTRATION OF SEAPORTS OF UKRAINE", funds of SE " Kherson Sea Commercial Port"	\$ 8.5 million
	3) transfer to the concession of the property of the state enterprise " Olvia Stevedoring Company" and the property of the State Enterprise «Administration of Seaports of Ukraine»on a competitive basis	Ministry of Infrastructure SE «ADMINISTRATION OF SEAPORTS OF UKRAINE»(by consent) SE " Stevedoring Company " Olvia "(by agreement)	2020	a concession agreement was signed with the winner of the concession tender	MFI funds (EBRD, GIF), funds of SE "STATE ADMINISTRATION OF SEAPORTS OF UKRAINE", DP means " Steve doring Compa ny" Olvia "	\$ 57 million

14. Ensuring the development of air transport and creating conditions for sustainable development of air transport, namely:

<p>14.1 liberalization of air transportation, in particular by removing restrictions on a parity basis regarding the number of designated airlines, points and frequencies during flights between Ukraine and countries of the world</p>	<p>1) liberalization of air transportation: gradual lifting of restrictions on the number of designated airlines, points and frequencies during flights between Ukraine and the world until the achievement of "open skies" with countries in Europe and other regions of the world (no restrictions)</p>	<p>State Aviation Service MINISTRY OF FOREIGN AFFAIRS Ministry of Infrastructure</p>	<p>constant ly</p>	<p>amendments to existing bilateral air service agreements / signing of new air service agreements in case of their absence / conclusion by correspondence of relevant agreements at the level of aviation authorities of Ukraine and partner countries</p>	<p>does not require additional funding</p>	
<p>14.2 Signing and implementation of the Common Aviation Area Agreement with the EU while holding bilateral talks on air traffic liberalization</p>	<p>1) implementation of measures for signing the Agreement between Ukraine and the EU and its Member States on the Common Aviation Area and ensuring its implementation</p>	<p>MINISTRY OF FOREIGN AFFAIRS Ministry of Infrastructure State Aviation Service</p>	<p>2020</p>	<p>preparatory work was carried out for the signing of the Agreement, the implementation of the provisions of the Agreement was ensured, the Ukrainian part of the Joint Committee was established, which is the body responsible for its application.</p>	<p>does not require additional funding</p>	

<p>14.3 election of Ukraine to the Council of the International Civil Aviation Organization (ICAO) and active participation in its work</p>	<p>1) creation of a permanent representation of Ukraine in the ICAO Council</p>	<p>Ministry of Infrastructure MINISTRY OF FOREIGN AFFAIRS State Aviation Service</p>	<p>2020</p>	<p>the mechanism for establishing a permanent representation of Ukraine in the ICAO Council was agreed with the Ministry of Foreign Affairs</p>	<p>does not require additional funding</p>	
<p>14.4 organization and use of Ukrainian airspace in accordance with the standards and recommended practices of ICAO, the European Organization for the Safety of Air Navigation (Eurocontrol), other international aviation organizations and EU legislation</p>	<p>1) adaptation of normative legal acts of Ukraine for the purpose of implementation of the ICAO Global Air Navigation Plan and the European Air Traffic Management Master Plan</p>	<p>State Aviation Service Ukrainian State Air Traffic Services Enterprise (by consent)</p>	<p>2022 (further constant ly)</p>	<p>provided partial integration of Ukraine's air navigation system with the European one and its compliance with ICAO requirements and key performance indicators (KRI)</p>	<p>does not require additional funding</p>	

14.5 technical improvement of the air navigation system through the creation of communication, navigation and surveillance infrastructure for the organization of air traffic	1) replacement of instrument landing systems (ILS) at Kyiv Airport (Zhulyany)	Kyiv City State Administration Ukrainian State Air Traffic Services Enterprise (by consent) Ministry of Infrastructure SC " Ukroboronprom " (by consent)	2022	optimization of ground navigation infrastructure for approach of aircraft for landing on devices in the CTR zone of Kyiv Airport (Zhulyany), replacement of existing, morally and physically obsolete landing systems SP-90	investment funds, own funds of Ukrainian State Air Traffic Services Enterprise	UAH 44.14 million
	2) installation of 2 airfield survey radars at the Kyiv (Boryspil) airfield, introduction of the Doppler meteorological radar system (DMRLS) in the Dnieper, new air traffic control radars	Ukrainian State Air Traffic Services Enterprise (by consent) State Aviation Service SC " Ukroboronprom " (by consent)	2022	the existing surveillance systems of district and airfield control centers in Kirovohrad, Kharkiv, Kherson, Chernihiv regions were updated ; existing surveillance systems have been modernized, ground traffic control and monitoring systems (A-	credit funds, own funds of Ukrainian State Air Traffic Services Enterprise	UAH 843.386 million

				<p>SMGCS) have been introduced; provided the receipt of operational data on the movement on the surface of the aerodrome of any objects that do not have special equipment that provides answers about the location of the object in the mode of secondary radar; provided constant monitoring in a mode close to real time, of dangerous meteorological phenomena in the airspace of the FIR in the south-eastern part of Ukraine; the quality of meteorological service on routes has been improved</p>	
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	3) modernization of the multi-position surveillance system (MLAT) at Kyiv Airport (Boryspil)	Ukrainian State Air Traffic Services Enterprise (by consent) SC " Ukroboronprom " (by consent)	2022	surveillance of moving objects on the working area of Kyiv Airport (Boryspil) in areas where MLAT surveillance coverage is limited or absent	own funds of Ukrainian State Air Traffic Services Enterprise	UAH 32 million
	4) replacement of automatic direction finders (ADR)	Ukrainian State Air Traffic Services Enterprise (by consent) SC " Ukroboronprom " (by consent)	2020	obsolete equipment of ARP in all bodies of ATS of Ukrainian State Air Traffic Services Enterprise was replaced for the purpose of providing with direction finding information of workplaces of dispatchers of ATS	own funds of Ukrainian State Air Traffic Services Enterprise	UAH 231.8 million
	5) technical re-equipment and installation of separate drive radio stations (NDB)	Ukrainian State Air Traffic Services Enterprise (by consent) SC " Ukroboronprom " (by consent)	2022	obsolete equipment that has served the established service life (resource) was replaced in order to continue ensuring	own funds of Ukrainian State Air Traffic Services Enterprise	UAH 47.75 million

				the proper level of navigation services in the area of responsibility of Ukrainian State Air Traffic Services Enterprise		
14.6 Improving the efficiency of the use of Ukrainian airspace through the introduction of free routes (FRAU) and GNSS-based navigation technologies in the airspace	1) introduction of FRAU within the framework of introduction of airspace of free routes	State Aviation Service Ukrainian State Air Traffic Services Enterprise (by consent)	2022 then constantly	provided round-the-clock (H24 / 7) FRAU within the controlled airspace (class C) of FIR and VRPI of Ukraine, excluding TMA and CTR	as part of funding projects programs COM01, NAV01, SUR01, DPR01 (according to the business plan)	
	2) introduction of a new CRC nuclear power plant in the Odessa RDC, modernization of the AIRCON CRC nuclear power plant in the Dniprovsky, Kharkiv and Odessa RSPs and installation of a reserve KPR nuclear power plant in the Lviv RSP	Ukrainian State Air Traffic Services Enterprise (by consent)	2020	RDC capacity has been increased; increased level of flight safety; the reliability of the R&D system has been improved; improved efficiency of ATS; RDC capacity has been increased; increas	own funds of Ukrainian State Air Traffic Services Enterprise	UAH 304.306 million

				ed level of flight safety; the reliability of the R&D system has been improved ; free route airspace service (FRAU) and connection to AMHS are provided		
	3) implementation of AMHS (purchase terminals AMHS), providing connection AS ATC "Strila- Aleniya " Kiev Center ATM to AMHS	Ukrainian State Air Traffic Services Enterprise (by consent)	2021	increased operational efficiency of infrastructure; created conditions for the gradual decommissioning of analog data networks, obtaining reliable information transmitted, connection to the network of ATS messages, AMHS will gradually abandon the AFTN network, which is obsolete and has significant limitations that hinder the further	own funds of Ukrainian State Air Traffic Services Enterprise	UAH 4.6 million

				development of information support of ATS processes		
	4) introduction of registration and playback of voice information in ATS services Ukrainian State Air Traffic Services Enterprise with centralized maintenance and reproduction of data, implementing a registration system video and voice information to AS ATC "Strila- Aleniya " Kiev Center ATM and ADV Kyiv (Boryspil)	Ukrainian State Air Traffic Services Enterprise (by consent)	2020	improved technical means of objective control of dispatchers' actions during ATS; introduced technologies that have the best commercial application practices and provide efficient ways to use resources; data types have been expanded and the reliability of information has been increased for a more objective assessment of dispatchers' actions; unified equipment has been installed, independent of the manufacturer of the CRC AS and	own funds of Ukrainian State Air Traffic Services Enterprise	UAH 79.3 million

				SMZ; reduced costs for the operation of systems and their maintenance		
14.7 development of terminal passenger and cargo complexes with multimodal technologies at the expense of their owners and public-private partnership with ensuring international standards of quality of passenger service, including persons with reduced mobility and persons with disabilities , as well as cargo and mail	1) development of Bila Tserkva International Airport with multimodal infrastructure for cargo and passenger air transportation, as well as development of a modern aircraft maintenance and repair center	Executive Committee of Bila Tserkva City Council (by consent) Bila Tserkva International Airport Ministry of Infrastructure	2021	Reconstruction of the airfield, construction of the apron, multimodal cargo and logistics complex and passenger terminal, hangars for the aircraft maintenance center, special buildings and structures for airport activities were carried out. Installed radio equipment, landing gear and light signal system to maintain the runway	city, regional, state budgets, soft loans and / or MFI grants	1,782.0 million (66 million dollars . The first stage of implementation)
	2) development of a multimodal hub on the basis of Gostomel airfield	SC "Ukroboronprom " (by consent) Ministry of Infrastructure SE "Antonov" (by consent)	2022	construction of a multimodal cargo and logistics complex and a passenger terminal, hangars	own funds, investment funds, lending and / or MFI grants	UAH 6480.0 million (\$ 240 million)

				for the aircraft maintenance center, reconstruction of the aerodrome (runway), modernization of the light signal system, instrument landing system		
14.8 increase the competitiveness of Boryspil International Airport as a leading hub airport in Eastern Europe, in particular by expanding the network of air connections, attracting more air carriers	1) development of Boryspil airport	Ministry of Infrastructure Boryspil International Airport (by agreement)	2021	15.7 million passengers per year are serviced (as part of achieving the goal of 27.7 million passengers per year in 2030)	own funds Boryspil International Airport	300 million euros
	2) reconstruction of the Flight Zone № 2 of the state enterprise Boryspil International Airport	Ministry of Infrastructure Boryspil International Airport (by agreement)	2020	the beginning of realization of the project - development of the feasibility study is provided	credit funds, own funds Boryspil International Airport	UAH 10,000.0 million (USD 350 million) - (total project cost)
	3) reconstruction of passenger terminal D of the state enterprise Boryspil International Airport	Ministry of Infrastructure Boryspil International Airport (by agreement)	2021	the first stage of the terminal reconstruction was implemented	credit funds, own funds Boryspil International Airport State Enterprise	UAH 10,000.0 million (USD 350 million) - (total project cost)
	4) ensuring a tender to determine a private partner for the implementation of public-private partnership on the	Ministry of Infrastructure Boryspil International Airport (by agreement)	2020	The competition to determine a private partner for	does not require	

	project "Reconstruction of the existing and creation of a new cargo terminal at the airport" Boryspil "			the implementation of public-private partnership on the project "Reconstruction of the existing and creation of a new cargo terminal at the airport" Boryspil "has been completed and the winner has been determined	additional funding	
	5) taking measures to further stimulate transfer passenger flows	Ministry of Infrastructure Boryspil International Airport (by agreement)	2021	increased passenger traffic by 10 %	does not require additional funding	
14.9 Deregulation of economic activity of regional airports with a passenger flow of up to 5 million passengers in terms of airport charges in accordance with EU legislation	1) development of a draft normative legal act of the Cabinet of Ministers of Ukraine on changing the powers of executive bodies to regulate prices (tariffs)	Ministry of Infrastructure Antimonopoly Committee	2021	submitted to the Cabinet of Ministers of Ukraine a draft normative legal act to amend the resolutions of the Cabinet of Ministers of Ukraine	does not require additional funding	

<p>14.10 Reconstruction of runways and comprehensive modernization of equipment at regional airports for the possibility of operating medium-haul aircraft, and, if appropriate, wide-body aircraft in accordance with EU legislation</p>	<p>1) analysis of the state of compliance of the infrastructure of regional airports with the EU requirements</p>	<p>Ministry of Infrastructure Ministry of Digital Transformation State Aviation Service Local state administrations</p>	<p>2020</p>	<p>priority projects for the development of regional airports and the necessary amount of investment have been identified</p>	<p>does not require additional funding</p>	
<p>possibility of operating medium-haul aircraft, and, if appropriate, wide-body aircraft in accordance with EU legislation</p>	<p>2) ensuring the development of KP "Kyiv International Airport (Zhulyany)"</p>	<p>Kyiv City State Administration KP "Kyiv International Airport (Zhulyany)" (by consent)</p>	<p>2021</p>	<p>the artificial covering of the existing platform was strengthened due to the lack of aircraft parking spaces. Provided a modern level of flight safety in accordance with ICAO requirements, the ability to provide accommodation for Boeing 737 and A-320 (35 aircraft parking).</p>	<p>own funds of KP "Kyiv International Airport (Zhulyany)"</p>	<p>UAH 134.3 million (total cost of the project)</p>
<p>14.11 Establishment of a civil aviation cyber security system taking into account ICAO standards and recommended</p>	<p>1) development of a system of cyber security of civil aviation</p>	<p>State Aviation Service</p>	<p>2021</p>	<p>created preconditions for ensuring the functioning of the cyber security system of civil aviation</p>	<p>National budget, special fund of the State Aviation Service, technical assistance</p>	<p>the amount of funding will be determined after the approval of the technical documentation</p>

practices and EU legislation						
14.12 increase the efficiency of the National Bureau for the Investigation of Aviation Accidents and Incidents with Civil Aircraft in accordance with EU law to take an impartial decision on incidents or acts of unlawful interference	1) development of a draft legal act on the basis of the Model Law on Investigations of Aviation Incidents and Incidents (ICAO), which, in particular, provide for the coordination of technical and pre-trial investigation bodies	Ministry of Infrastructure State Aviation Service MINISTRY OF INTERNAL AFFAIRS National Police Prosecutor General's Office of Ukraine (by consent) NATIONAL BUREAU OF AIR ACCIDENTS INVESTIGATION OF UKRAINE (by consent)	2021	a draft of the relevant normative legal act has been submitted to the Cabinet of Ministers of Ukraine for consideration	does not require additional funding	
	2) development of a draft resolution of the Cabinet of Ministers of Ukraine "On approval of the Rules of technical investigation of aviation events and incidents"	Ministry of Infrastructure NATIONAL BUREAU OF AIR ACCIDENTS INVESTIGATION OF UKRAINE (by consent)	2020	submitted to the Cabinet of Ministers of Ukraine a draft resolution of the Cabinet of Ministers of Ukraine "On approval of the Rules of technical investigation of aviation incidents and incidents"	does not require additional funding	
	3) development of a draft resolution of the Cabinet of Ministers of Ukraine "On amendments to the resolutions of the Cabinet of Ministers of Ukraine of March 21, 2012 № 228" On the establishment of the National Bureau for Investigation of Aviation Incidents	Ministry of Infrastructure NATIONAL BUREAU OF AIR ACCIDENTS INVESTIGATION OF UKRAINE (by consent)	2020	a draft of the relevant normative legal act has been submitted to the Cabinet of Ministers of	does not require additional funding	

	and Incidents with Civil Aircraft "and October 3, 2012 2012 903 "Some issues of the National Bureau for the Investigation of Aviation Incidents and Incidents with Civil Aircraft"			Ukraine for consideration		
14.13 introduction of an integrated approach to the regulation of airports as integral property complexes at the legislative level, taking into account technological features and international infrastructure requirements, introduction of modern approaches to economic regulation of airports of all forms of ownership	measures are provided under task 5 " Increasing accountability and transparency in management decisions, in particular by: improving the management of state assets in aviation infrastructure"					
<i>15. Introduction of transparent and efficient tariff models, transition to market practice of setting tariffs for transportation:</i>						
15.1 development of the order of	measures are provided in the framework of tasks 15.2 " Reform of the tariff system for rail transport					

<p>formation of tariffs according to the actual structure of expenses, requirements of stable development, maintenance of free pricing in the competitive sectors of the market of rendering of transport services</p>	<p>services", 15.3 "Reform of tariff regulation in the field of passenger transport by road and urban electric transport in accordance with European experience", 15.4 "Development and approval of methods for calculating port dues, revising them size taking into account the structure and directions of cargo flows, which will increase the attractiveness of sea trade ports for users of transport services and create a guaranteed source of compensation for the costs of reproduction and development of port infrastructure ", 15.5" Revision of river tariffs and charges to stimulate inland waterway transport " and 15.6 "Increasing competition in the air transportation, in particular by bringing new, including airline , working on a business model of" low-cost " , and encouraging existing airlines, the introduction of rules access to the groundhandling market in accordance with EU legislation "</p>					
<p>15.2 reform of the tariff system for railway transportation services</p>	<p>1) reform of the tariff system for railway transportation services (I stage)</p>	<p>Ministry of Infrastructure Ministry of Economy Ministry of Finance Ministry of Justice JSC «Ukrainian Railways»(by consent) Industry Coordination Center</p>	<p>2021</p>	<p>approved by the NRTC Methodology for the formation of tariffs for mandatory services for access to infrastructure</p>	<p>does not require additional funding</p>	

		(by agreement)		(until the creation of the NRTC is the authority of the Ministry of Infrastructure)		
15.3 Carrying out the reform of tariff regulation in the field of passenger transportation by road and urban electric transport in accordance with European experience	1) analysis of the best European practices of tariff formation in the field of passenger transport by road and urban electric transport, and development based on changes in legislation, taking into account the formation of tariffs in the planning of multimodal transport chains in urban and interurban transport	Ministry of Infrastructure Local state administrations	2021	Relevant legal documents on the introduction of a flexible system of tariff formation have been prepared	does not require additional funding	
15.4 development and approval of the methodology for calculating port dues, revision of their size taking into account the structure and directions of cargo flows, which will increase the attractiveness of	1) development of methods for calculating port fee rates	Ministry of Infrastructure Ministry of Economy Ministry of Justice STATE REGULATORY SERVICE SE «ADMINISTRATION OF SEAPORTS OF UKRAINE»(by consent)	2020	submitted for state registration to the Ming ' yustu order Mininfrastruktury "On approval of methods of calculating rates of port charges'	does not require additional funding	-
	2) development of measures to price incentives for the development of intermodal container transportation and logistics services with high added value	Ministry of Infrastructure Ministry of Economy Ministry of Justice STATE REGULATORY SERVICE	2022	the mechanism of price stimulation of development of intermodal container transportations is defined, the	does not require additional funding	

sea trade ports for users of transport services and create a guaranteed source of compensation for reproduction and development of port infrastructure		SE «ADMINISTRATION OF SEAPORTS OF UKRAINE»(by consent)		corresponding regulatory legal act is developed and accepted		
15. 5 increase competition in the air transport market, in particular by attracting new ones, including budget airlines, and stimulating existing air carriers, implementing rules for access to the	1) creation of favorable conditions for attracting new airlines to the airports of Ukraine, stimulating the increase of passenger traffic through the airports of Ukraine, including regional ones, and further development of regional airports	Ministry of Infrastructure	2020	submitted for state registration to the Ming ' yustu order of the Ministry of Infrastructure on the procedure for establishing airport charges for maintenance of aircraft and passengers at airports in Ukraine	does not require additional funding	
groundhandling market in accordance with EU legislation	2) regulation of the procedure for access to the market of ground handling services at airports in accordance with the Air Code of Ukraine	State Aviation Service Ministry of Infrastructure	2020	approved aviation rules governing the procedure for access to the market of groundhandling	does not require additional funding	

				services at airports		
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Innovative development of the transport industry and global investment projects

16. Introduction of a mechanism to stimulate the gradual modernization and development of transport infrastructure, upgrade vehicles for the needs of the industry, in particular improving the management system of transport infrastructure development	1) approval of the list of objects of transport infrastructure concession for 2020 - 2023	Ministry of Infrastructure Ministry of Economy	2020	approved list of state-owned transport infrastructure facilities that can be transferred to concession during 2020 - 2023	does not require additional funding	
	2) determination of conditions for transfer of railway stations to concession	JSC «Ukrainian Railways»(by consent) Ministry of Economy Ministry of Infrastructure	2021	the program of development of railway station complexes by means of the mechanism of public-private partnership is developed; Approval Jen at conditions of	private investment, grant funds	the estimated cost of development predTEO and feasibility study of the project concession railway stations 15 ml Mr. UAH

and implementation of the transport network development plan based on the national transport model				transfer railway stations in concession. A pilot project was selected and a competition was announced in accordance with the current legislation of Ukraine		
	3) bringing the procedures of design of transport infrastructure objects in line with international requirements	Ministry of Infrastructure Ministry of Regional Development State Agency of Roads of Ukraine	2020	prepared proposals on the list of regulations to ensure harmonization with international requirements treatments Marine transport infrastructure	does not require additional funding	
			2022	the normative-legal act concerning stages and procedures of designing of objects of transport infrastructure is accepted	does not require additional funding	
	4) development of a roadmap transport network based on national transport models, legal regulation of the	Ministry of Infrastructure Ministry of Regional Development	2021	approved action plan (road map) of the mechanism of	does not require	

	selection process and the Preferred and tion projects of transport infrastructure	State Aviation Service State Agency of Roads of Ukraine State Service of Safety on Transport Maritime Administration Local state administrations		selection and prioritization of transport infrastructure development projects	additional funding	
	5) construction of a new metal railway bridge (under the second track) on 109 km of the Kryvyi Rih - Kryvyi Rih-West race	JSC «Ukrainian Railways»(by consent)	2022	construction of a railway bridge across the Ingulets River with a length of 360 m	funds of JSC "Ukrzaliznytsia", other sources (credit funds / grant funds)	UAH 728.0 million
	6) increase the capacity of the direction to the Mariupol node	Donetsk Regional State Administration JSC «Ukrainian Railways»(by consent)	2021	the capacity of the Zaporizhia-Pologi-Komysh-Zorya-Volnovakha-Mariupol railway line has been increased by eliminating bottlenecks; - traction rolling stock was updated ; - works on the Zachativska - Khibodarivka section were performed	other sources (grant funds)	UAH 876.74 million
	7) electrification of the railway line Popasna - Kupyansk, Luhansk region	Lugansk Regional State Administration	2022	increased economic efficiency of rail	other sources (grant funds)	UAH 7500.00 million

		JSC «Ukrainian Railways»(by consent)		transport, reduced negative impact on the environment, operating costs, and improved requirements for the volume and speed of transportation		
	8) construction of a railway that will connect the Kindrashivska- Nova- Lantrativka and Popasna - Kupyansk tracks . Luhansk region	Lugansk Regional State Administration	2022	the railway connection of the north-eastern districts of Luhansk region is provided	other sources (grant funds)	UAH 2,485.0 million
	9) design and construction of a stationary traction substation of Art. Separate Odessa region	JSC «Ukrainian Railways»(by consent) Odessa Regional State Administration	2021	and increased cargo capacity, ensure reliable power supply electromotive composition of a nd significant reduction in operating costs for the railway; increased freight speeds of freight trains up to 20%	grant or credit funds	UAH 635.0 million
	10) reconstruction of track development of Pidbirtsi station	JSC «Ukrainian Railways»(by consent) Ministry of Infrastructure	2021	the speed of trains on the main tracks of the station was	credit funds, grant funds	UAH 192.5 million

				increased to 140 km / h		
	11) development of the seaport "Chernomorsk"	Ministry of Infrastructure SE «ADMINISTRATION OF SEAPORTS OF UKRAINE»(by consent)	2022	the depths in the port area and, in the future, near berths up to 15.0 m will be brought, which will increase the capacity for modern and promising cargo turnover, and increase the competitiveness and profitability of the port.	funds of SE "STATE ADMINISTRATION OF SEAPORTS OF UKRAINE", investment funds	UAH 585.5 million
	12) development of the Nikolaev seaport	Ministry of Infrastructure SE «ADMINISTRATION OF SEAPORTS OF UKRAINE»(by consent)	2022	works on construction of berth № 8 of the seaport of Mykolayiv and transshipment complex on the rear territory, reconstruction of berth № 0 of seaport of Mykolayiv and transshipment complex were carried out. Accumulated	other sources (investment funds)	UAH 1328.7 million

				storage parking for heavy trucks Reconstructed berth № 7 of the seaport of Mykolayiv and transshipment complex		
	13) development of the Seaport "South"	Ministry of Infrastructure SE «ADMINISTRATION OF SEAPORTS OF UKRAINE»(by consent)	2022	dredging works on construction of the first and second knees and a new part of the third knee of the sea approach channel of the seaport "Southern" were carried out	funds of SE "STATE ADMINISTRATION OF SEAPORTS OF UKRAINE", other sources (investment funds)	UAH 1170.7 million
	14) development of the port of Mariupol	Ministry of Infrastructure SE «ADMINISTRATION OF SEAPORTS OF UKRAINE»(by consent) SE "Mariupol sea Port" (by agreement)	2021	the hydraulic part of the berths was reconstructed Number 3, 4 Mariupol sea trade at struction port . The works on construction of a grain terminal in the territory of state enterprise "Mariupol sea trade at struction Port"	own funds of SE "STATE ADMINISTRATION OF SEAPORTS OF UKRAINE", SE "Mariupol sea trade at struction port" other sources (investment funds)	UAH 1142.0 million

	15) the development of the Odessa sea trade at struction port	Ministry of Infrastructure SE «ADMINISTRATION OF SEAPORTS OF UKRAINE»(by consent)	2022	works on construction of Quarantine pier , grain transshipment complex on the basis of berth № 35, reconstruction of berth № 7	funds of SE "STATE ADMINISTR ATION OF SEAPORTS OF UKRAINE", other sources (investment funds)	UAH 9186.6 million
	16) the development of sea trade at struction Reni port	Ministry of Infrastructure SE «ADMINISTRATION OF SEAPORTS OF UKRAINE»(by consent)	2022	construction of a complex for reloading and processing of organic products	other sources (private investor's funds)	UAH 791.1 million
	17) creation of preconditions for privatization of PJSC "Ukrainian Danube Shipping Company "	State Property Fund of the Ministry of Infrastructure PJSC "Ukrainian Danube Shipping Company" (by consent)	2022	created preconditions for privatization of PJSC "Ukrainian Danube Shipping Company"	does not require additional funding	
	18) construction of the highway M-04 Znamyanka - Luhansk - Izvaryne (on the city of Volgograd through the city of Dnipro, Donetsk)	State Agency of Roads of Ukraine Ministry of Infrastructure Dnipropetrovsk Regional State Administration	2021	Work on new construction has been carried out (7,087 km)	National budget	UAH 986.21 million
	19) reconstruction of the highway H-08 Boryspil-Dnipro-Zaporizhia (via Kremenchuk)	State Agency of Roads of Ukraine Ministry of Infrastructure	2021	carried out work with reconstruction (11.6 km)	National budget	UAH 743.11 million

		Poltava Regional State Administration Cherkasy Regional State Administration				
	20) development of a mechanism to stimulate the renewal of vehicles for the needs of the industry by partial compensation of domestically produced vehicles and / or interest on loans and / or lease payments for the purchase of vehicles	Ministry of Economy Ministry of Regional Development Ministry of Infrastructure Ministry of Finance Industry Coordination Center (by agreement)	2020	drafts of relevant regulations have been submitted to the Cabinet of Ministers of Ukraine for consideration	does not require additional funding	
<i>16. Introduction of an effective taxation mechanism to attract private capital in development:</i>						
17.1 rail transport, in particular stimulating the renewal of traction and other rolling stock	1) develop proposals for possible methods incentives and economic mechanisms to facilitate localization best innovative technologies of construction of transport infrastructure, production and renewal of rolling stock (including the needs of persons with disabilities and other little mobile groups) on the basis of domestic enterprises, including stimulating the development of zovnishnoekono - strong activity	Ministry of Infrastructure of the Ministry of Economy Ministry of Finance JSC «Ukrainian Railways»(by consent) Industry Coordination Center (by agreement)	2021	proposals on possible methods of stimulation and economic mechanisms to promote the localization of the best innovative technologies for the construction of transport infrastructure, production and renewal of rolling stock on the basis of domestic enterprises, in particular to stimulate the development of	does not require additional funding	

				their foreign economic activity		
17.2 inland waterway transport, in particular stimulating fleet renewal and supporting long-term investment in the renewal and construction of river vessels	1) introduction of a mechanism for targeted financing of inland water transport development	Ministry of Infrastructure Ministry of Finance Ministry of Economy Industry Coordination Center (by agreement)	2021	a draft normative legal act on the mechanism of targeted financing of inland water transport development has been submitted to the Cabinet of Ministers of Ukraine for consideration ; Submission of bills to the Cabinet of Ministers on amendments: to the Tax Code of Ukraine on the investment component for the restoration of river infrastructure	does not require additional funding	
17.3 creation of systems of remote control and management of ZNS objects in Kharkiv RSP and RSP	1) creation of systems of remote control and management of objects of ZNS in the Kharkiv RSP and RSP " Kyivcentraero ", creation of a communication network for systems of monitoring of remote objects of ZNS on the basis of modern wireless technologies in the Lviv RSP	Ukrainian State Air Traffic Services Enterprise (by consent)	2022	The level of safety by introducing automation of management processes in engineering systems that ensure the smooth	own funds Ukrainian State Air Traffic Services Enterprise in	UAH 64.5 million

<p>" Kyivcentraero ", creation of communication network for systems of monitoring of remote objects of ZNS on the basis of modern wireless technologies in Lviv RSP of air transport, in particular realization of strategic projects in aviation , modernization and development of infrastructure of airports and air navigation service provider of Ukraine, including introduction of the newest technologies of remote</p>	<p>2) the introduction of modernized infrastructure ATM Ukrainian State Air Traffic Services Enterprise based data center / data center and unified system of air traffic</p>	<p>Ukrainian State Air Traffic Services Enterprise (by consent)</p>	<p>2022</p>	<p>operation of equipment CSN in Kharkiv th CPR, CPR Lviv in CPR " Kyyivtsent raero "</p> <p>introduced equipment and technologies that provide the opportunity to further significantly reduce operating costs and costs of upgrading existing ATS systems; greater flexibility of systems and availability of data is provided; the only state-of-the-art AS KPR Ukrainian State Air Traffic Services Enterprise was introduced in order to unify the functionality</p>	<p>own funds Ukrainian State Air Traffic Services Enterprise in</p>	<p>UAH 200.0 million</p>
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aerodrome-dispatching service (remote control tower) of regional airports with small volumes of traffic	3) upgrading of the second telecommunications least Zhi (Stage 3)	Ukrainian State Air Traffic Services Enterprise (by consent)	2022	increased productivity and network capacity and provided a transport environment for the implementation of AMHS, VoIP , monitoring data network Ukrainian State Air Traffic Services Enterprise	credit funds	UAH 70.0 million
	4) introduction of remote airfield service centers (Digital Remote Tower Center)	Ukrainian State Air Traffic Services Enterprise (by consent)	2022	provided the opportunity to provide ATS at several airports from one center and, accordingly, reduce the cost of air navigation support of regional airports	own funds of Ukrainian State Air Traffic Services Enterprise	UAH 306.1 million (estimated total cost of the project)
	5) creation of an aviation cluster with a cargo airport, a cargo air carrier, a maintenance center , a flight school and the Lviv Jagellon Industrial Park	Lviv Regional State Administration State Aviation Service Ministry of Infrastructure	2022	works on the operation of the airfield were carried out, equipment was purchased	investment funds	1 192 200 000 UAH
18. Improving at the legislative level the mechanism of	1) attracting private investment in the development of inland water transport on the terms of public-private partnership	Ministry of Infrastructure of the Ministry of Economy	2022	prepared proposals for infrastructure projects on the use	does not require additional funding	

using public- private partnership during the implementation of transport infrastructure development projects				of public- private partnership in inland water transport		
19. Development and implementation of a program (action plan) for the renewal of railway rolling stock, including for high-speed passenger and multimodal freight transport	1) development of a draft action plan for the renewal of passenger railway rolling stock for the implementation of socially important passenger rail transport	Ministry of Infrastructure of the Ministry of Economy JSC «Ukrainian Railways»(by consent) Industry Coordination Center (by agreement)	2021	a draft of the relevant normative legal act has been submitted to the Cabinet of Ministers of Ukraine for consideration	does not require additional funding	
20. Implementation of the requirements of the Charter of Quality of International Road Freight in the multilateral quota system of the European Commission of Ministers of Transport,	measures are provided in the framework of task 42.11 "Introduction of a system of training and certification of professional competence of drivers and transport managers in accordance with EU legislation"					

adopted by the Ministers of Transport of the International Transport Forum on 28 May 2015 in Leipzig						
21. Improving legislation for the development of commercial seaports, the transition to the European model of management "Port Landlord"	1) carrying out work on updating the boundaries of seaports	Ministry of Infrastructure of the Ministry of Internal Affairs Ministry of Economy Ministry of Finance Administration of the State Border Guard Service State Customs Service	2020	submitted to the Cabinet of Ministers of Ukraine draft regulations on amendments to the resolutions of the Cabinet of Ministers of Ukraine on updating the boundaries of the seaports of Mykolayiv, Olbia, Ust- Dunaisk , Kherson and Pivdennyi	does not require additional funding	
	2) defining the boundaries of seaports	Ministry of Infrastructure SE «ADMINISTRATION OF SEAPORTS OF UKRAINE»(by consent)	2020	submitted to the Cabinet of Ministers of Ukraine draft regulations on the delimitation of seaports	does not require additional funding	
22. In the definition of stable sources of	1) ensuring the operational and safe condition of navigable locks	Ministry of Infrastructure SE " Ukrvodshlyakh " (by consent)	2020	works on capital repairs of Kyiv, Kaniv,	own funds, state budget	UAH 116.340 million

funding for the maintenance and operation of navigable locks				Kremenchug , Dni prodzerzhynsk , Zaporizhia, Kakhovka navigable locks were carried out		
			2021	works on capital repairs of Kyiv, Kaniv, Kremenchug Dnip rodzerzhynsk , Zaporizhia, Kakhovka navigable locks were carried out	National budget	UAH 453.6 million (for the budget request for 2020-2022)
			2022	works on capital repairs of Kyiv, Kaniv, Kremenchug Dnip rodzerzhynsk , Zaporizhia, Kakhovka navigable locks were carried out	National budget	UAH 494.5 million (for the budget request for 2020-2022)
23. Improving the financial model to support the development of aviation infrastructure and the implementation of strategic	1) improvement of the rules for providing state aid to airports and airlines	Ministry of Infrastructure Antimonopoly Committee of Ukraine	2021	submitted to the Cabinet of Ministers of Ukraine a draft legal act on the rules of state aid to airports and airlines	does not require additional funding	

projects by regional airports, including through public-private partnerships and comprehensive international programs with preferential financing conditions						
24. Improving currency regulations for civil aviation enterprises to reduce the cost of their services and increasing competitiveness in the international aviation market	1) improvement of the currency regulation procedure for civil aviation enterprises involved in international scheduled air transportation - abolition of mandatory sale of foreign exchange earnings	National Bank (by consent) Ministry of Finance Ministry of Infrastructure	2020	amendments were made to the Resolution of the National Bank of Ukraine of January 2, 2019 № 5	does not require additional funding	Executed. Amendments were made to the Resolution of the National Bank of Ukraine of January 2, 2019. № 5 were introduced on June 18, 2019.
25. Legal regulation of the use of unmanned aerial vehicles in the air in Ukraine and	1) to implement the mechanism of state regulation of flights of civil unmanned aerial vehicles in uncontrolled airspace and over populated areas, as well as to determine the procedure for performing flights in controlled	State Aviation Service Ministry of Infrastructure	2020	in the implemented EASA regulations (amendments to the Air Code of Ukraine) by implementing	does not require additional funding	

especially in the area of airports and airfields of civil aviation	airspace and adjacent territories to existing aerodromes			the mechanism of state regulation of flights on flight safety, aviation and environmental safety, safety of third parties and property, etc. during use		
	2) introduction of a mechanism for state regulation of flights of civilian unmanned aerial vehicles	State Aviation Service	2021	a single web portal was developed ; - registration of remote pilots on the web portal ; - creation of a course of theoretical online training of remote pilots; - introduction of an automated system for issuing permits for the use of airspace	other sources (grant funds), state budget funds, technical assistance	
	3) introduction of certification of manufacturers and operators of unmanned aerial vehicles weighing more than 150 kg	State Aviation Service Ministry of Infrastructure	2020	Aviation rules for certification of manufacturers and operators of unmanned aerial vehicles (ATS) adopted	does not require additional funding	

	4) implementation of educational programs to support domestic enterprises and operators in the development of a competitive market for unmanned vessels	State Aviation Service Ministry of Infrastructure	2020	approved a training course to obtain a certificate of remote pilot BPS. Launch of the online program Safety promotion with the rules of safe operation of BPS	National budget, Special fund Derzhavasluzh - like technical assistance	
26. Regulation of legal, operational and financial relations between aerodrome owners and their actual operators, including in the framework of public-private partnership projects	1) streamlining the legal and operational relationship between balansoutrymuva - Chami and actual operators (users) airports, in particular regarding their maintenance, operation, repair, rescue service, ornithological control, etc.	Ministry of Infrastructure State Aviation Service Local state administrations	2020	methodical recommendations on creation of appropriate conditions for coordination of relations between various property owners are accepted	does not require additional funding	
27. Transition to planned and stable financing of road construction and maintenance in	1) development of regulations for the possibility of long-term budget financing of construction and maintenance of roads	Ministry of Infrastructure Ministry of Finance Ministry of Economy State Agency of Roads of Ukraine Industry Coordination Center (by agreement)	2021	submitted to the Cabinet of Ministers of Ukraine draft laws and regulations on the conditions for the	does not require additional funding	

the medium and long term				implementation of long - term contracts for the construction and maintenance of roads		
28. To improve the legislation on the development of a simplified mechanism for the withdrawal and redemption of land for the development of transport infrastructure, the transfer of land in concession for the construction of roads and registration of enterprises and organizations for the transport of land for use	1) finalization of the draft Law of Ukraine on creating conditions for attracting investments in the road industry of the country as a whole for the construction and operation of public roads of state importance	Ministry of Economy Ministry of Infrastructure Ministry of Regional Development Ministry of Justice State Agency of Roads of Ukraine	2022	submitted to the Cabinet of Ministers of Ukraine a revised draft law on creating conditions for attracting investment in the road industry of the country as a whole for the construction and operation of public roads of state importance; will ensure proper maintenance and timely repair of roads and improve their technical condition	does not require additional funding	
29. Improving the legislation and economic mechanism to promote the	1) development of proposals to the action plan for the development of shipbuilding and ship repair until 2035 on the basis of certain strategic directions	Ministry of Economy Ministry of Infrastructure Industry Coordination Center (by agreement)	2022	submitted to the Cabinet of Ministers of Ukraine proposals for the	does not require additional funding	

<p>localization of the best innovative technologies for the construction of transport infrastructure, production and renewal of rolling stock on the basis of domestic enterprises, in particular stimulating the development of their foreign economic activity by establishing customs benefits</p>				<p>development of shipbuilding and ship repair until 2035</p>		
<p>30. Creation of a modern infrastructure of communication, navigation and surveillance of Ukraine for the organization of air traffic taking into account the tasks of Ukraine</p>	<p>1) introduction of radio transmitting and receiving centers with remote VoIP function , introduction of gateways for implementation of VoIP function in existing voice communication systems (Kyiv, Lviv) within the framework of LSSIP COM11 - “ Implementation of Voice” over Internet Protocol (VoIP) in ATM »</p>	<p>Ukrainian State Air Traffic Services Enterprise (by consent) Ministry of Infrastructure State Aviation Service Local state administrations Kyiv City State Administration Executive Committee of the Lviv City Council</p>	<p>2022</p>	<p>increased capacity of communication systems, flexible use of resources in the network, reduction of overhead costs due to the abandonment of leased lines and the transition to IP infrastructure,</p>	<p>credit funds, own funds</p>	<p>UAH 194.0 million</p>

as a member of Eurocontrol				reconstructed existing and installed new radio centers		
	2) introduction of 5 DMEs in Odesa, Kharkiv, Lviv RSP, at the Likhachevo OPRS facility, ILS / DME equipment at Kherson, Chernivtsi, Vinnytsia airports, DVOR / DME equipment at Kherson airport "And" Vinnytsia "	Lviv Regional State Administration Odessa Regional State Administration Kharkiv Regional State Administration Ukrainian State Air Traffic Services Enterprise (by consent)	2022	reliability and continuity of navigation coverage by DME / DME signals in certain areas of the airspace of Ukraine are ensured; support of certain PBN specifications, upgraded ground navigation infrastructure to ensure the approach of aircraft to the landing of devices, provided zonal navigation in the area of the airport "Kherson" and approach, landing, increased efficiency of operations in the TMA of the airport "Vinnytsia"	credit funds, own funds	UAH 199.429 million

	3) introduction of aviation air telecommunication means of the HF range for the Odessa and Dnieper RSP	Ukrainian State Air Traffic Services Enterprise (by consent)	2020	improved coverage, increased reliability and quality of aviation air telecommunications to provide emergency rescue network and sectors of the Odessa and Dnieper RDC over the high seas FIR Simferopol by installing additional RF transceiver radio centers	own funds Ukrainian State Air Traffic Services Enterprise	UAH 18.0 million
31. Introduction of an electronic document management system during air freight transport, including dissemination of best practices for the implementation of such a system during	1) implementation of UNECE recommendations № 33, 34, and 35 on the “single window” principle regarding technologies and control procedures and recommendation № 41 on the development of public-private partnerships in the field of simplification of international trade procedures	Ministry of Infrastructure State Aviation Service Ministry of Finance State Customs Service	2022	submitted to the Cabinet of Ministers of Ukraine a bill on amendments to the Customs Code of Ukraine and other legislative acts of Ukraine	does not require additional funding	

sea freight transport						
32. Introduction of electronic control technologies for all stages of the logistics chain for air freight and mail in accordance with the global program "IATA-FIATA Air Cargo Program "	1) in proceedings recommendations of IATA and FIATA on air transportation of cargo «IATA-FIATA Air Cargo Program », as well as related projects IATA (e- freight , e- Air Waybill , and eAWB360 eAWBLink) on standards and technologies of electronic management of all phases of logistics chains for air cargo and mail (Cargo - XML, Piece Level Tracking , wireless technologies " sensors & data loggers ", etc.)	Ministry of Infrastructure Ministry of Finance State Customs Service State Aviation Service	2022	prepared proposals for amendments to the relevant legislation (Customs Code, Air Code, other regulations)	does not require additional funding	
<i>33. Ensuring the efficient use of funds and prevention of corruption in the implementation of projects for the development of the transport sector, namely:</i>						
33.1 to develop a transparent mechanism for determining the priorities of public procurement , their reasonable technical and economic feasibility, cost-benefit analysis	1) conducting training for the preparation and implementation of projects with the involvement of independent expert consultants from the design stage to the practical implementation of construction projects	Ministry of Infrastructure Ministry of Economy	2021	provided training for project implementation specialists with the involvement of independent expert consultants from the design stage to the practical implementation of construction projects	technical assistance	
33.2 in the implementat	1) regulatory and legal settlement of the issue	Ministry of Economy Ministry of Infrastructure	2021	submitted to the Cabinet of	does not require	

<p>ion of long-term financial planning for the implementation of infrastructure projects in the transport sector in accordance with the strategic priorities, implementation period and life cycle of transport facilities with the priority of projects related to the TEN-T network</p>	<p>long-term financial planning of infrastructure projects</p>	<p>Ministry of Finance State Agency of Roads of Ukraine</p>		<p>Ministers of Ukraine a draft legal act on long-term planning of infrastructure projects</p>	<p>additional funding</p>	
<p>33.3 creation of a unified (unified) system of coordination, planning, attraction and monitoring of international aid for efficient distribution of investments according to the priorities of</p>	<p>1) preparation of an analytical document based on the results of monitoring international aid for the efficient distribution of investments according to the priorities of the transport sector in accordance with strategic documents and industry development plans</p>	<p>Ministry of Infrastructure Ministry of Economy State Agency of Roads of Ukraine State Service of Safety on Transport Maritime Administration JSC «Ukrainian Railways»(by consent)</p>	<p>2021</p>	<p>prepared an analytical document and proposals for the creation of a unified (unified) system of coordination, planning, attraction and monitoring of international aid for the efficient distribution of</p>	<p>does not require additional funding</p>	

transport sector development				investments according to the priorities of the transport sector		
	2) the concept of creating a unified (single) system of coordination, planning, monitoring and attract international assistance for the effective distribution of investment priorities for transport sector development	Ministry of Infrastructure Ministry of Economy State Agency of Roads of Ukraine State Service of Safety on Transport Maritime Administration JSC «Ukrainian Railways»(by consent)	2022	submitted to the Cabinet of Ministers of Ukraine proposals for the creation of a unified (unified) system of coordination, planning, attraction and monitoring of international aid for the efficient distribution of investments according to the priorities of transport sector development	does not require additional funding	
33.4 in the implementation of the system of disclosure of financial and operational information on the activities of state	1) improvement of the regulatory framework for the mechanism of disclosure of financial and operational information on the activities of state-owned enterprises, ensuring the transparency of their financial flows	Ministry of Infrastructure State company in the field of transport	2021	the relevant orders of the Ministry of Infrastructure were adopted	does not require additional funding	

enterprises, ensuring the transparency of their financial flows						
33.5 granting the public the right to control the quality of work and targeted use of funds	measures are envisaged under Task 8.4 "Improving the quality and durability of roads by involving independent expert consultants from the design stage to the practical implementation of construction projects"					
33.6 development and implementation of a mechanism to encourage and compensate for investment in strategic investment and innovation projects	1) development of a normative legal act that will regulate the procedure and conditions for compensation of investments in strategic investment and innovation projects in the field of sea and river transport	Ministry of Infrastructure of the Ministry of Economy of the STATE REGULATORY SERVICE	2021	submitted to the Cabinet of Ministers of Ukraine a draft normative legal act on approval of the Procedure and conditions for concluding agreements on the basis of which compensation of investments made by business entities in strategic objects of port infrastructure is carried out	does not require additional funding	
33.7 development of a mechanism	1) conducting a comparative analysis of national and world experience in the application of new technologies in the	Ministry of Infrastructure Ministry of Economy	constantly	proposals for the application of the latest technologies	does not require	

for attracting and localizing the world's best technologies in the transport industry and the transport construction industry	field of transport and development of recommendations for eliminating the technological gap in the production of transport technologies	State Agency of Roads of Ukraine State Aviation Service JSC «Ukrainian Railways»(by consent) SE «ADMINISTRATION OF SEAPORTS OF UKRAINE»(by consent)		in the field of transport have been prepared	additional funding	
	2) regulatory and legal regulation of the establishment of joint ventures (conclusion of partnership contracts) with strategic partners of foreign industries	Ministry of Infrastructure Ministry of Economy State Agency of Roads of Ukraine Industry Coordination Center (by agreement)	2021	a bill on sources of financing of the Innovation Transport Fund has been submitted to the Cabinet of Ministers of Ukraine for consideration	does not require additional funding	
	3) introduction of state aid and other subsidy schemes and a mechanism aimed at supporting and stimulating the modernization of the transport sector	Ministry of Infrastructure Ministry of Economy Antimonopoly Committee of Ukraine State Agency of Roads of Ukraine State Aviation Service SE «ADMINISTRATION OF SEAPORTS OF UKRAINE»(by consent) JSC «Ukrainian Railways»(by consent) Industry Coordination Center (by agreement)	constantl y	submitted to the Cabinet of Ministers of Ukraine draft laws and regulations on the implementation of incentives for the development of innovative solutions and technological transfer of know-how in the field of	does not require additional funding	

				transport , transport engineering		
	4) regulatory and legal regulation of the creation and operation of the Innovation Fund of Transport	Ministry of Infrastructure Ministry of Economy Ministry of Finance Industry Coordination Center (by agreement)	2021	draft regulations have been submitted to the Cabinet of Ministers of Ukraine for consideration	does not require additional funding	
<i>34. Ensuring integrated innovative development of transport, in particular through the implementation of the state strategy (target approach) of innovation and development and investment projects in the transport sector, providing for the possible creation of the Innovation Fund of Transport, and the relationship of goals and resources through appropriate plans and activity and development programs:</i>						
34.1 highways	1) creation and maintenance of functioning of the geoinformation system of management of a condition of highways	Ministry of Infrastructure State Agency of Roads of Ukraine National Police Local state administrations	2022	created a geographic information system with information about 25 thousand km of roads (international, national and regional roads of national importance)	credit funds, investment funds, grant funds	UAH 240 million
	2) regulatory and legal regulation of the use of innovative technologies in the construction and reconstruction of roads	Ministry of Infrastructure State Agency of Roads of Ukraine	2021	submitted to the Cabinet of Ministers of Ukraine a draft legal act on the possibility of using innovative technologies at different	does not require additional funding	

				stages: design , construction, operation of roads		
34.2 road transport	1) creation on the basis of the state enterprise "State Motor Transport Research and Design Institute" of a research and testing center of promising technologies for safe, environmentally friendly and energy efficient road transport as a tool for implementing the provisions of international technical regulations and EU law.	Ministry of Infrastructure SE " STATE AUTOMOTIVE RESEARCH AND DESIGN INSTITUTE" (by consent)	2021 - 2022	Provided phased development, acquisition and commissionin g of testing equipment, technologies, according to the plan of capital investments SE " Derzhavtotrans NDIproekt "	grant funds, funds from others sources that can be involved, own funds of SE " Derzhavtotran sNDI project "within the approved capital investment plans of the Ministry of Infrastructure	within the resources that can be brought in line with the Strategic Plan of SE " Derzhavtotra nsNDIproekt "
34.3 multimodal transportation	1) analysis of world experience in the application of innovative technologies in the field of multimodal transportation	Ministry of Infrastructure SE «ADMINISTRATION OF SEAPORTS OF UKRAINE»(by consent) JSC «Ukrainian Railways»(by consent)	2021	proposals for the application of innovative technologies in the field of multimodal transportation have been prepared	does not require additional funding	
	2) development of directions of introduction of innovative technologies in the field of multimodal transportations in Ukraine and technical and technological requirements to the organization of	Ministry of Infrastructure SE «ADMINISTRATION OF SEAPORTS OF UKRAINE»(by consent) JSC «Ukrainian Railways»(by consent)	2021	submitted to the Cabinet of Ministers of Ukraine a draft normative legal act on technical and technological	does not require additional funding	

	work of terminals of multimodal transportations			requirements for the organization of multimodal transportation terminals		
	3) involvement of modern new technologies with the use of domestic research and production potential	Ministry of Infrastructure JSC «Ukrainian Railways»(by consent) Research institutions (by consent)	constantly	the existing technical means have been modernized and , in particular , an integrated control system with object-oriented programming of railway transport operation has been introduced , the train traffic control system has been automated taking into account the activity of railways as a part of multimodal transport	does not require additional funding	
34.4 high-speed rail traffic	1) creation of conditions for construction of high-speed railway connection Odessa-Kyiv-Lviv-EU	Ministry of Infrastructure Ministry of Economy JSC «Ukrainian Railways»(by consent)	2022	a feasibility study and regulatory framework for the construction of a high-speed railway line Odessa-Kyiv-	grant funds, credit funds	UAH 15 million

				Lviv-EU (in the future, the border with Poland) have been developed.		
34.5 in inland water transport	1) was ozroblennya Development Strategy inland waterway	Ministry of Infrastructure STATE ADMINISTRATION OF SEAPORTS OF UKRAINE (by consent) Industry Coordination Center (by agreement)	2021	submitted to the Cabinet of Ministers of Ukraine a draft order of the Cabinet of Ministers of Ukraine "On approval of the Strategy for the development of inland water transport"	does not require additional funding	
34.6 and general aviation airports	1) in the restoration of the operation of general aviation aerodromes (reconstruction of aerodromes including runways)	Local state administrations	2020	airfields were reconstructed	investment funds	
34.7 digital transport corridors and e-logistics	1) creation of the e- Logistics system for paperless support of cargo transportation in real time	Ministry of Infrastructure Ministry of Economy Ministry of Finance State Customs Service Administration of the State Border Guard Service	2022	participation in the pilot project of creating a digital transport corridor Baltic Sea - Black Sea - Caspian Sea on the basis of the combined transport train " Viking ", the participants of which are the	does not require additional funding	

				Republic of Lithuania, the Republic of Belarus, Ukraine		
	2) regulatory regulation of the development of digital transport corridors and electronic logistics, the use of paperless information technology / barcodes for registration, storage, collection and tracking of cargo units	Ministry of Infrastructure Ministry of Economy Ministry of Finance State Customs Service JSC «Ukrainian Railways»(by consent)	2022	Proposals submitted to the Cabinet of Ministers of Ukraine for the development of digital transport corridors and electronic logistics	does not require additional funding	
34.8 on renewal of rolling stock of railway, automobile, aviation, sea and river transport	1) providing the fleet for the maintenance of river waterways	Ministry of Infrastructure SE «ADMINISTRATION OF SEAPORTS OF UKRAINE»(by consent) State Fisheries Agency Ministry of Energy Min of the environment	2021	the functioning of the fleet and icebreakers to ensure year-round maintenance of river waterways	in accordance with the annual expenditures provided for in the financial plan of SE "STATE ADMINISTRATION OF SEAPORTS OF UKRAINE"	
	2) renewal of traction rolling stock of railway transport	JSC «Ukrainian Railways»(by consent) Ministry of Infrastructure	2022	updated traction rolling stock (100 units by the end of 2023)	in accordance with the annual expenditures provided for in the financial	

					plan of JSC "Ukrzaliznytsia"	
	3) renewal of passenger rolling stock of railway transport	JSC «Ukrainian Railways»(by consent) Ministry of Infrastructure	2022	updated passenger cars (100 by the end of 2023), electric trains " Intercity " (10 - by the end of 2023)	in accordance with the annual expenditures provided for in the financial plan of JSC "Ukrzaliznytsia"	
34.9 renewal of urban transport with a predominant transition to electric transport	1) implementation of the Financing Agreement (Urban Public Transport of Ukraine Project between Ukraine and the European Investment Bank)	Ministry of Infrastructure Ministry of Finance	2022	the communal park was renewed, in particular, for the enterprises of city electric transport; improving the infrastructure of urban electric transport, improving the quality and accessibility of transport services for the population	other sources (EIB, EBRD funds)	400 million euros total need
34.10 is electric transport	1) creation of a national network of high-speed electric charging stations for electric vehicles	Ministry of Infrastructure Ministry of Energy Min of the environment	2021	The feasibility study for the project of creating a national network of high-	other sources (MFI funds)	2 , 8 million euros

				speed electric charging stations for electric vehicles along roads of international importance has been developed. M-03 (Kyiv - Kharkiv), M-05 (Kyiv - Odessa), M-06 (Kyiv - Chop), M-09 (Lviv - Rava-Ruska), M-10 (Lviv - Krakovets);		
	2) legislative stimulation of electric car production in Ukraine	Ministry of Economy Ministry of Infrastructure	2020	submitted to the Verkhovna Rada of Ukraine the draft Laws of Ukraine on Amendments to the Tax Code of Ukraine and the Customs Code of Ukraine approved by the Cabinet of Ministers of Ukraine	does not require additional funding	
34.11 b safety of railway and road traffic, flights and navigation	1) preparation of proposals for financing innovative projects to increase the level of shipping safety at the expense of the Innovation Fund	Maritime Administration Transport enterprises	2022	relevant proposals were submitted to the Innovation Fund Manager	does not require additional funding	

35. *Creating conditions for the implementation of integrated information systems for passengers and cargo owners, namely:*

<p>35.1 in the implementation of the latest technologies and information support of transportation, in particular by creating a single information system of technological interaction of different modes of transport (rail, water, road, air), cargo owners, freight forwarders and state control bodies at transport and checkpoints</p>	<p>measures are envisaged in the framework of tasks 34.7 " Ensuring integrated innovative transport development, in particular by implementing the state strategy (target approach) of innovation and development and investment projects in the transport sector, providing for the possible creation of the Transport Innovation Fund, and the relationship of goals and resources through relevant plans and programs of activities and development: digital transport corridors and e-logistics "and 35.2" Implementation of innovative solutions and best world practices, including joint customs and border control, during customs and other control procedures in case of transportation, as well as integration information exchange systems between border and customs services and carriers to speed up control procedures "</p>					
<p>35.2 in the implementation of innovative solutions and best world practices, including joint customs and</p>	<p>1) development of a draft order of the Ministry of Infrastructure "On approval of the Regulations on the information system" Sea Window "and the appointment of the Ukrainian segment of the <u>European navigation information exchange system</u> (SafeSeaNet)" _</p>	<p>Ministry of Infrastructure MINISTRY OF INTERNAL AFFAIRS Ministry of Finance State Customs Service Administration of the State Border Guard Service</p>	<p>2021</p>	<p>Regulations on the information system "Sea Window" and the appointment of the Ukrainian segment of the <u>European navigation</u></p>	<p>does not require additional funding</p>	

border control, during customs and other control procedures in the case of transportation, as well as the integration of information exchange systems between border and customs services and carriers to speed up control procedures				<u>information exchange system</u> (SafeSeaNet) _		
	2) development and commissioning of software in the framework of creating a single information system of technological interaction of different modes of transport	Ministry of Infrastructure State Service of Safety on Transport	2021	Put them to use software that will reduce operating costs of different transport modes and improve the environmental performance	other sources	
35.3 with simplification of formalities and improvement of cargo handling technologies in logistics terminals, airports and ports of Ukraine	1) technical support for sustainable operation of the river information system	Ministry of Infrastructure SE «ADMINISTRATION OF SEAPORTS OF UKRAINE»(by consent)	2021	increased coverage areas of the river information system on the inland waterways of Ukraine in accordance with the EU program for the development of the E40 ship corridor	in accordance with the annual expenditures approved in the financial plan of SE "STATE ADMINISTRATION OF SEAPORTS OF UKRAINE"	
	2) provision of continuous radio coverage in the frequency range of the maritime mobile communication	Ministry of Infrastructure	2021	the communication systems of	in accordance with the annual expenditures	

	service in the area of operation of the river information system from the city of Kherson to the border with the Republic of Belarus	SE «ADMINISTRATION OF SEAPORTS OF UKRAINE»(by consent)		the river information system of Ukraine are brought to the EU standards	approved in the financial plan of SE "STATE ADMINISTRATION OF SEAPORTS OF UKRAINE"		
35.4	to stimulate the introduction of innovative technologies (smart infrastructure and smart mobility) and intelligent transport systems	1) introduction of intelligent transport systems on railway transport and introduction of information systems for the provision of services	JSC «Ukrainian Railways»(by consent) Ministry of Infrastructure	2021	GIS systems on the railway were developed and implemented	grant funds, own funds of JSC "Ukrzaliznytsia", credit funds	UAH 300.0 million (EUR 10.0 million) (Estimated cost of pre-feasibility study and feasibility study)
35.5	in the implementation of automated control systems for the safety of goods during transportation by all modes of transport	1) development of the procedure for equipping vehicles with equipment and means of satellite navigation and telecommunications	Ministry of Infrastructure MINISTRY OF INTERNAL AFFAIRS National Police Ministry of Finance State Customs Service	2021	approved the order of the Ministry of Infrastructure to amend the Rules of carriage of goods by road, approved by the order of the Ministry of Transport of Ukraine from 14.10.1997 № 363 on the	other sources	

				introduction of an automated control system for the safety of goods		
35.6 with the creation of conditions for development of transport and logistics operations and competitiveness - are ZRL - 5RL - providers	1) development of a classifier of logistics infrastructure facilities in Ukraine	Ministry of Infrastructure	2021	international quality standards for logistics services have been introduced.	does not require additional funding	

36. Support and practical implementation of research results in the field of transport, including through the development of domestic scientific schools and international scientific and technical cooperation, in particular:

36.1 in the implementation of innovative educational programs of professional training and retraining of personnel for the transport sector, including through dual education, implementation of joint programs of	1) creation on a contractual basis of partnership of transport enterprises with educational institutions for the implementation of educational programs in dual form and other types of practice-oriented training and on-the-job training; inclusion of employers in the industry in the supervisory boards of educational institutions that train specialists in the field of transport, and scientific and methodological commissions of the Scientific and Methodological Council of the Ministry of Education and Science on the development of relevant educational standards	Ministry of Infrastructure THE MINISTRY OF EDUCATION AND SCIENCE OF UKRAINE	2022	interaction of transport enterprises with educational and scientific programs for further introduction of innovative ones is provided technologies, training of qualified specialists based on the needs of employers and European experience	in accordance with the approved expenditures	
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educational institutions, public administration bodies, business structures and public organizations and cooperation with international structures	2) creation of information and educational resources on the basis of foreign platforms "MOODLE" or "LMS (Learning Management System)"; study of international experience in modern teaching methods, in particular Project Based Learning , etc. and analysis of the possibility of its implementation in Ukraine	Ministry of Infrastructure Maritime Administration State Service of Safety on Transport State Aviation Service	2021	an information and educational resource was created, international experience in modern teaching methods was adopted	in accordance with the approved expenditures, technical assistance	
36.2 in the implementation of programs to strengthen the capacity of the executive branch by increasing the professional potential and productivity (system of training and development of personnel)	1) conducting trainings, seminars on staff training on issues related to the implementation of EU legislation to national legislation with the involvement of EU experts and relevant Ukrainian public associations	Ministry of Infrastructure MINISTRY OF INTERNAL AFFAIRS	2020	conducted trainings, seminars on a regular basis	technical assistance	
36.3 to ensure dialogue and regular consultations between research organizations,	1) creation of the Center for Transport Innovations	Ministry of Infrastructure	2021	creation of a platform for cooperation of companies on introduction of innovations in transport,	does not require additional funding	

<p>financial institutions, enterprises and executive bodies</p>				<p>definition of real problems of innovative development of transport, the order of business of scientific researches and scientific and technical works of development of transport</p>		
<p>36.4 to ensure the development of research and innovation partnerships with the EU, the US, China and other countries (OECD programs, Horizon , Erasmus , etc.), including measures to improve the OECD's sovereign rating for Ukraine in order to reduce the cost of international export credit</p>	<p>1) ensuring the work of the renewed scientific and technical council at the Ministry of Infrastructure</p>	<p>Ministry of Infrastructure</p>	<p>2020 (further constantly)</p>	<p>the development of research and innovation international partnerships is ensured</p>	<p>does not need additional funding</p>	

financing for transport industry and its enterprises						
36.5 on approval of professional standards of transport specialists, to ensure the development of aviation educational institutions and flight training centers	1) development of professional standards of transport professions in accordance with EU requirements	Ministry of Economy Ministry of Infrastructure MES State Aviation Service	2021	approved standards of professional competence. The system of forming the order for preparation of experts in the field of transport and road economy is developed	does not require additional funding	
	2) bringing aviation training programs in line with European standards	State Aviation Service	2021	brought in line with European standards of the aviation training program	special fund of the State Aviation Service , technical assistance	
	3) creation of the International Pilot Training Center on the basis of the National Aviation University (including the reconstruction of the aerodrome of the Flight Academy of the National Aviation University in Kropyvnytskyi)	THE MINISTRY OF EDUCATION AND SCIENCE OF UKRAINE National Aviation University (by consent) State Aviation Service Ministry of Infrastructure Ministry of Digital Transformation Kirovograd Regional State Administration	2022	an international pilot training center was established on the basis of the National Aviation University; Two flight simulators, 24 planes were purchased, 4 planes were restored , the runway was overhauled with	own funds, grant funds	UAH 357.0 million

				the equipment of the light signal system of the aerodrome of the flight academy of the National Aviation University in Kropyvnytskyi		
	4) bringing the system of formation of the state order for the training of specialists for air transport in line with the needs of the market and trends in its development	Ministry of Economy Ministry of Infrastructure THE MINISTRY OF EDUCATION AND SCIENCE OF UKRAINE	2020	the formation of a state order for the training of specialists for air transport in accordance with the current and future needs of the industry	does not require additional funding	
36.6 in the implementation of the system of certification of professional competence of drivers and personnel of road transport in accordance with European practices	1) bringing the requirements for equipping educational institutions, training programs and driver training systems to modern practices (use of multimedia equipment of classrooms, ground simulators and distance learning)	MINISTRY OF INTERNAL AFFAIRS THE MINISTRY OF EDUCATION AND SCIENCE OF UKRAINE Ministry of Infrastructure of the Ministry of Social Policy	2020	the relevant joint order of the Ministry of Internal Affairs, the Ministry of Education and Science, the Ministry of Infrastructure and the Ministry of Social Policy was issued and registered with the Ministry of Justice	does not require additional funding	

36.7 c forgiveness and increase the efficiency of the system of certification of Ukrainian specialists, ensuring compliance with international standards of training and assessment of qualifications, in particular by concluding agreements on the recognition of diplomas of seafarers of Ukraine with other countries	1) harmonization of national legislation with the International Convention on Training and Certification of Seafarers and Watchkeeping of 1978, elimination of comments of the inspection mission of the European Maritime Safety Agency (EMSA)	Ministry of Infrastructure Maritime Administration Inspectorate for the training and certification of seafarers (by agreement)	2021	submitted for state registration to the Ming ' yustu order of the Ministry of Infrastructure to amend the provisions of the title composition officers of marine ships and the order of their assignment	does not require additional funding	
	2) establishment of a system of inspection and establishment of clear and transparent requirements and criteria of enterprises, organizations and institutions conducting training of seafarers	Ministry of Infrastructure Maritime Administration Inspectorate for the training and certification of seafarers (by agreement)	2021	Order of the Ministry of Infrastructure on Amendments to the Regulations on Inspection of Enterprises, Organizations and Institutions Training Seafarers submitted to the Ministry of Justice for state registration	does not require additional funding	

Safe for society, environmentally friendly and energy efficient transport

37. In improving	1) development of the project of the State program of increase of level of	Ministry of Infrastructure	2020	submitted to the Cabinet of	does not require	
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<p>the state system of transport safety management in accordance with international standards and strengthening the institutional capacity of executive bodies that directly or indirectly regulate the market of transport services and measures of state supervision (control) of transport safety</p>	<p>road safety for the period till 2023 , on the basis of the analysis of realization of the State program of increase of level of road safety in Ukraine for the period till 2020</p>	<p>Ministry of Digital Transformation State Agency of Roads of Ukraine MINISTRY OF INTERNAL AFFAIRS Ministry of Health THE MINISTRY OF EDUCATION AND SCIENCE OF UKRAINE Ministry of Regional Development Ministry of Youth and Sports MINISTRY OF CULTURE AND INFORMATION POLICY National Police THE STATE EMERGENCY SERVICE OF UKRAINE</p>		<p>Ministers of Ukraine a normative legal act on approval of the State program to increase the level of road safety for the period up to 2023</p>	<p>additional funding</p>	
	<p>2) analysis of the functions of central executive bodies that carry out measures of state supervision and control over transport</p>	<p>Ministry of Infrastructure State Aviation Service State Service of Safety on Transport Maritime Administration National Police of Ukraine</p>	<p>constantl y</p>	<p>proposals on legal regulation of the issue of clear division of powers in the implementation of measures on state supervision and control of transport, which will increase the effectiveness of the</p>	<p>does not require additional funding</p>	

				implementation of measures to reduce traffic accidents		
	3) ensuring the implementation of Ukraine's international obligations, maintaining the legal regime in international shipping and restoring an effective management system for the implementation of state policy in the field of maritime transport	Ministry of Infrastructure Maritime Administration	2020	submitted to the Cabinet of Ministers of Ukraine a bill on amendments to some legislative acts of Ukraine to improve the financing mechanism in the field of maritime and river transport	does not require additional funding	
	4) elaboration of the issue concerning the formation and determination of the powers of the main interdepartmental body for road safety	MINISTRY OF INTERNAL AFFAIRS National Police Ministry of Infrastructure Ministry of Digital Transformation State Service of Safety on Transport THE MINISTRY OF EDUCATION AND SCIENCE OF UKRAINE Ministry of Health THE STATE EMERGENCY SERVICE OF UKRAINE Ministry of Regional Development	2021	a draft resolution was submitted to the Cabinet of Ministers of Ukraine for consideration	does not require additional funding	

		State Agency of Roads of Ukraine				
38. Bringing safety regulations in line with EU regulations and directives regarding the safe operation of infrastructure and rolling stock	1) promoting the implementation of ISO rules relating to road safety management business entities engaged in the carriage of passengers and goods in accordance with the requirements of DSTU ISO 39001: 2015 "Traffic Safety Management Systems (RDS). Requirements and guidelines for use (ISO 39001: 2012, IDT) »	Ministry of Infrastructure	2022	created a traffic safety management system at enterprises (business entities) in accordance with DSTU ISO 39001: 2015 (ISO 39001: 2012, IDT)	does not require additional funding	
	2) review of indicators for assessing the risk of the business of transportation of passengers and goods by road will determine if Mr. or frequency of planned activities of state supervision (control) Ukrtransbezpekoyu and Maritime Administration	Ministry of Infrastructure State Service of Safety on Transport Maritime Administration	2020	clear requirements have been introduced to assess and determine the degree of risk from carrying out such activities for the carriage of passengers and goods by land, which will ensure the optimal redistribution of State Service of Safety on Transport's attention from less risky businesses to more risky	does not require additional funding	

	and periodic training of drivers of certain modes of road transport for the carriage of goods or passengers, amending Regulation (EEC) № 3820/85 and Council Directive 91/439 / EEC and repeals European Council Directive 76/914 / EEC; Directive 2006/22 / EC of the European Parliament and of the Council of 15 March 2006 laying down minimum requirements for the implementation of Council Regulations (EEC) № 3820/85 and (EEC) № 3821/85 on social legislation in the field of road transport Council Directive 88/599 / EEC			Their Member States" . draft bylaws have been submitted to the Cabinet of Ministers of Ukraine for consideration		
39. Introduction of SMART tachographs on trucks and buses	1) analysis of Regulation №165 / 2014 of the European Parliament and of the Council of 4 February 2014 on tachographs in road transport in order to implement its provisions in the legislation of Ukraine	Ministry of Infrastructure National Police	2020	prepared proposals for amendments to regulations regarding sustainable operation of the digital tachograph system after the introduction of SMART tachographs	does not require additional funding	
<i>40. Protection against acts of unauthorized interference in transport activities, namely:</i>						
40.1 increase the level of technical equipment, organizational and personnel	1) definition and implementation of measures to ensure the appropriate level of transport safety and prevention of acts of illegal interference in transport, as well as facilities belonging to the subjects of transport safety	Ministry of Infrastructure MINISTRY OF INTERNAL AFFAIRS State Service of Safety on Transport	2020	submitted to the Cabinet of Ministers of Ukraine a draft legal act on safety	does not require additional funding	

support of transport safety facilities in order to prevent and respond to acts of illegal interference		State Agency of Roads of Ukraine State Aviation Service		in transport, roads and facilities		
	2) ensuring the training of specialists whose powers include issues of transport safety	Ministry of Infrastructure Ministry of Digital Transformation MINISTRY OF INTERNAL AFFAIRS State Service of Safety on Transport State Agency of Roads of Ukraine State Aviation Service	2021	the procedure for training on transport safety, the procedure for special training, classes, testing of knowledge and instruction on transport safety, the procedure for certification of transport safety units and persons who are part of them	does not require additional funding	
40.2 in the implementation of the latest security technologies, including scanners, detectors of new explosives, intelligent chips and cyber security systems	1) development of the branch center of cybersecurity of transport infrastructure	Ministry of Infrastructure State Special Communications Administration	2021	a branch center for cyber defense, counteraction to cyber threats and cyber security was established and 10 enterprises of the branch were connected	National budget	
40.3 in the implementation of aviation security	1) creation of an automated information management system "Aviation Security" with the development of a set of measures to	Ministry of Infrastructure State Aviation Service	2021	created an automated information management	own funds of the State Aviation Service	

information technology, in particular the aviation security information system	ensure the confidentiality of information and its protection from unauthorized access.			system "Aviation Security"; the system of information exchange with aviation entities has been improved		
<i>41. Improving the level of transport safety, namely:</i>						
41.1 in carrying out the classification of road accidents recognized at the world level	1) development of a normative legal act on determining the classification of road accidents taking into account international experience	MINISTRY OF INTERNAL AFFAIRS Ministry of Infrastructure Ministry of Digital Transformation State Agency of Roads of Ukraine State Service of Safety on Transport National Police	2021	approved an updated classification of road accidents taking into account international experience	does not require additional funding	
	2) development and implementation of a single database for accounting and analysis of road accidents	MINISTRY OF INTERNAL AFFAIRS Ministry of Infrastructure Ministry of Health Ministry of Digital Transformation State Agency of Roads of Ukraine State Service of Safety on Transport National Police	2021	a single database for accounting and analysis of road accidents has been created and its constant updating has been ensured	technical assistance, other sources	
	2) analysis of Regulation 2016/403 / EU, supplementing Regulation 1071/2009, taking into account the	Ministry of Infrastructure State Service of Safety on Transport	2020	proposals for a list of regulations	does not require	

	classification of serious violations of EU rules that may lead to the loss of good reputation of the road transport manager and preparation of proposals on the need to develop regulations			have been prepared	additional funding	
41.2 in improving the system of collecting information about emergency traffic events, their analysis and development based on the results of management decisions	1) development of a single National Road Traffic Database, which will include data on roads, risk analysis, analysis of places (areas) of concentration of road accidents, safety indicators, data on victims of road accidents, including in the provision of emergency medical care, data on the organization of traffic, drivers, vehicles, taking into account the practice of EU countries and in accordance with the requirements of the Law of Ukraine "On Personal Data Protection"	MINISTRY OF INTERNAL AFFAIRS Ministry of Infrastructure Ministry of Digital Transformation Ministry of Social Policy Ministry of Health State Agency of Roads of Ukraine State Service of Safety on Transport National Police	2020	proposals on the structure of a single National Road Traffic Database have been prepared	does not require additional funding	
	2) development of a plan for rapid response to traffic accidents, which will include: providing emergency assistance on a unique telephone number 112; development of a system for overcoming the consequences of accidents with a clear division of functions of the responsible bodies of executive power and local self-government; development of a system of on-site medical care, emergency medical care,	MINISTRY OF INTERNAL AFFAIRS Ministry of Health State Service of Safety on Transport Ministry of Infrastructure Ministry of Digital Transformation THE STATE EMERGENCY SERVICE OF UKRAINE National Police Ministry of Justice	2021	a contingency plan for road accidents has been approved	does not require additional funding	

	and assessment of the quality of care provided; creation of an effective system of accident notifications (call of emergency services, modern control centers, etc.)					
41.3 on the implementation of an effective mechanism for transport safety management, state supervision and control on transport	1) analysis of current regulations and preparation of regulations on revision or approval of new criteria, which assesses the degree of risk from business activities and determines the frequency of planned measures of state supervision (control), in accordance with the methodology approved by the Cabinet of Ministers of Ukraine of May 10, 2018 № 342 "On approval of methods for developing criteria for assessing the degree of risk from economic activity and determining the frequency of planned measures of state supervision (control), as well as unified forms of acts drawn up as a result of planned (unscheduled)) measures of state supervision (control) "	Ministry of Infrastructure State Service of Safety on Transport Maritime Administration	2020	prepared proposals (analytical note) on the list of regulations that need to be developed, revised in order to introduce special training of the inspection staff, which controls the transportation of dangerous goods	does not require additional funding	
	2) taking measures to counteract the blocking of the Kerch- Yenikal channel by the Russian Federation	MINISTRY OF FOREIGN AFFAIRS Ministry of Reintegration of the Ministry of Infrastructure SE «ADMINISTRATION OF SEAPORTS OF UKRAINE»(by consent)	2022	improved conditions for the passage of ships in the waters of the Sea of Azov	does not require additional funding	
41.4 to ensure the effective	Measures are envisaged under Task 14.12 " Improving the efficiency of the					

<p>division of functions between public authorities for the investigation of traffic accidents, licensing, certification and state control over transport safety</p>	<p>National Bureau for the Investigation of Aviation Accidents and Incidents with Civil Aircraft in accordance with EU law to take an impartial decision on incidents or acts of unlawful interference"</p>					
<p>41.5 to ensure the implementation of EU legislation in the field of transport of dangerous goods, including taking into account the principles of multimodality</p>	<p>1) n rovedennya analysis interdepartmental regulations for special education inspectors to apply the requirements of Directive 2008/68 / EC and the requirements of international treaties of Ukraine in the transport of dangerous goods national transport of dangerous goods and making changes to them</p>	<p>Ministry of Infrastructure MINISTRY OF INTERNAL AFFAIRS National Police of Ukraine</p>	<p>2021</p>	<p>submitted proposals (analytical note) on the list of regulations that need to be developed, revised in order to introduce special training of inspection staff, which controls the transportation of dangerous goods</p>	<p>does not require additional funding</p>	
	<p>2) implementation of Directive 2008/68 / EC of the European Parliament and of the Council of 24 September 2008 on the transport of dangerous goods by inland waterway, in terms of improving special training, in particular its introduction for</p>	<p>Ministry of Infrastructure MINISTRY OF INTERNAL AFFAIRS State Service of Safety on Transport Maritime Administration National Police</p>	<p>2021</p>	<p>submitted to the Cabinet of Ministers of Ukraine a draft legal act on the introduction of special training</p>	<p>does not require additional funding</p>	

	inspection staff supervising the transport of dangerous goods			for inspection staff, which controls the transportation of dangerous goods		
	3) amendments to sectoral rules for the transport of dangerous goods in accordance with the requirements of EU legislation	Ministry of Infrastructure MINISTRY OF INTERNAL AFFAIRS	2021	increased level of safety during transportation of dangerous goods by road, rail and river transport	does not require additional funding	
	4) development of normative-legal acts on introduction of authorized (consultants, advisers) on safety of transportation of dangerous goods in the part of special training at business entities that carry out transportation of dangerous goods by road, rail, sea and river transport	Ministry of Infrastructure MINISTRY OF INTERNAL AFFAIRS	2022	submitted to the Cabinet of Ministers of Ukraine a draft legal instrument to improve the level of competence of employees of undertakings which carry hazardous cargo, reducing transportation during emergencies' s dangerous goods	does not require additional funding	

42. Improving the level of road safety, namely:

42.1 implementation of the program to increase the level of road safety	1) ensuring control over the implementation of the measures of the State program to increase the level of road safety in Ukraine for the period up to 2020 , approved by the resolution of the Cabinet of Ministers of Ukraine dated 25.04.2018 № 435	Ministry of Infrastructure Ministry of Digital Transformation Local state administrations	2021	submitted to the Cabinet of Ministers of Ukraine and the Ministry of Economic Development and Trade by March 1, 2021 information on the state of implementation of the State Program for Improving Road Safety in Ukraine for the period up to 2020 , approved by the Cabinet of Ministers of Ukraine dated 25.04.2018 № 435	does not require additional funding	
42.2 in the creation of an interagency body for road safety management	The measures envisaged under Task 37 "Improvement of the state system of transport safety management in accordance with international standards and strengthening the institutional capacity of executive bodies that directly or indirectly regulate the market of transport services and measures of state supervision (control) over transport safety"					
42.3 development of effective	1) ensuring work in accordance with the adopted Procedure for the use of	Ministry of Infrastructure	2020	provided sustainable	in accordance with the	

procedures for the allocation of funds from the State Road Fund and other sources for measures aimed at improving road safety	funds provided in the state budget for the implementation of the State program to improve road safety in Ukraine for the period up to 2020, approved by the Cabinet of Ministers of Ukraine from 25.04.2018 № 435	MINISTRY OF INTERNAL AFFAIRS State Agency of Roads of Ukraine State Service of Safety on Transport National Police		funding measures to improve road safety	funding for the State program to improve road safety in Ukraine for the period up to 2020	
42.4 integration of road safety modules into the education system	1) review of educational programs for the study of traffic rules and rules of safe behavior on the road in the system of preschool, general secondary education and vocational (vocational) education and preparation of proposals	THE MINISTRY OF EDUCATION AND SCIENCE OF UKRAINE MINISTRY OF INTERNAL AFFAIRS National Police Ministry of Infrastructure Ministry of Digital Transformation Ministry of Health	annually	changes have been made to the relevant educational programs	does not require additional funding	
	2) development and publication of textbooks and training films on road safety	MINISTRY OF INTERNAL AFFAIRS THE MINISTRY OF EDUCATION AND SCIENCE OF UKRAINE National Police Ministry of Infrastructure Ministry of Digital Transformation Ministry of Health	2020 (hereinafter referred to as permanent)	made manuals and training films on road safety	National budget, other sources	UAH 0.1 million
	3) of zahalnonatsiona - efficient innovation infrastructure educational campaign to inform the population	Ministry of Infrastructure Ministry of Digital Transformation	2020 (hereinafter referred to as permanent)	social campaigns were conducted to inform the population about	National budget	UAH 4.3 million

	about the risks on the roads and the need for traffic enforcement	<p>MINISTRY OF INTERNAL AFFAIRS National Police Ministry of Youth and Sports</p> <p>MINISTRY OF CULTURE AND INFORMATION POLICY</p> <p>THE MINISTRY OF EDUCATION AND SCIENCE OF UKRAINE</p>	to as permanent)	the risks on the roads and the need to comply with traffic rules - traffic safety months, commercials on television, outdoor advertising, etc.		
	4) of zahalnonatsiona - lnyh and regional studies on the awareness of road users on traffic rules and compliance	<p>Ministry of Infrastructure Ministry of Digital Transformation</p> <p>MINISTRY OF INTERNAL AFFAIRS THE MINISTRY OF EDUCATION AND SCIENCE OF UKRAINE National Police</p>	2020 (to more permanently)	annual surveys were conducted	National budget	200 thousand UAH
	5) the need to ensure the accessibility of transport infrastructure for people with disabilities	<p>Ministry of Infrastructure Ministry of Digital Transformation Ministry of Social Policy</p> <p>THE MINISTRY OF EDUCATION AND SCIENCE OF UKRAINE</p> <p>MINISTRY OF INTERNAL AFFAIRS National Police Ministry of Health</p>	2020 (hereinafter referred to as permanent)	approved updated curricula in the system of vocational training in road safety, taking into account the needs of people with disabilities	does not require additional funding	

<p>42.5 reform of the system of control over the technical condition of vehicles and introduction of a mechanism for checking the technical condition of vehicles during their operation on the road</p>	<p>1) development of a draft law on amendments to certain legislative acts of Ukraine in the field of safety of operation of wheeled vehicles in accordance with the requirements of the Association Agreement between Ukraine, on the one hand, and the European Union, the European Atomic Energy Community and their Member States, on the other</p>	<p>MINISTRY OF INTERNAL AFFAIRS Ministry of Infrastructure National Police State Service of Safety on Transport</p>	<p>2020</p>	<p>submitted to the Cabinet of Ministers of Ukraine a bill amending certain legislative acts of Ukraine in the field of safety of wheeled vehicles in accordance with the Association Agreement between Ukraine, on the one hand, and the European Union, the European Atomic Energy Community and their Member States, on the other hand</p>	<p>does not require additional funding</p>	
	<p>2) development of draft regulations to reform the system of control over the technical condition of wheeled vehicles in accordance with the provisions of Directive 2014/45 / EC of the European Parliament and of the Council of 3 April 2014 on periodic tests of serviceability of motor vehicles and their trailers and terminates Directive 2009/40 / EC</p>	<p>MINISTRY OF INTERNAL AFFAIRS Ministry of Infrastructure National Police State Service of Safety on Transport</p>	<p>2021</p>	<p>submitted to the Cabinet of Ministers of Ukraine draft regulations on reforming the system of control over the technical condition of wheeled vehicles in accordance</p>	<p>does not require additional funding</p>	

				with the provisions of Directive 2014/45 / EC of the European Parliament and of the Council of 3 April 2014 on periodic tests of serviceability for motor vehicles and their trailers , which terminates Directive 2009/40 / EC		
42.6 identification of infrastructural factors in places of concentration of road accidents, assessment of safety of existing road infrastructure and introduction of engineering actions to improve safety indicators, design of roads taking into	1) development of normative legal acts on the procedure for determining and accounting for places (areas) of concentration of road accidents on public roads and street and road network of settlements	Ministry of Infrastructure State Agency of Roads of Ukraine Ministry of Regional Development MINISTRY OF INTERNAL AFFAIRS National Police All-Ukrainian Association of Local Self-Government Bodies "Association of Ukrainian Cities" (by consent)	2020	developed and adopted regulations defining the procedure for determining and accounting for places (areas) of concentration of road accidents on public roads and street and road network of settlements	does not require additional funding	
	2) updating the stages of road design on the basis of best practices and EU requirements for road safety	State Agency of Roads of Ukraine Ministry of Infrastructure	2020	the development of updated national standards	does not require additional funding	

account speed regimes		<p>MINISTRY OF INTERNAL AFFAIRS Ministry of Regional Development SE " Ukrderzhbudekspertiza " (by consent) National Police</p>		for road design is ensured		
	3) development of a system of audit and inspection of road safety at the national and regional level	<p>Ministry of Infrastructure Ministry of Digital Transformation State Agency of Roads of Ukraine National Police Local state administrations At rhany local government (by consent)</p>	2020	submitted to the Cabinet of Ministers of Ukraine a normative legal act, which provides for the introduction of a mandatory audit of road safety during the planning of construction and operation of roads	does not require additional funding	
	4) development of a training system for road safety auditors in accordance with Directive 2008/96 / EC of the European Parliament and of the Council of 19 November 2008 on road infrastructure safety management introduction of mandatory audit and inspection of road safety during the planning, design , construction and operation of roads, streets and road infrastructure	<p>Ministry of Infrastructure State Agency of Roads of Ukraine National Police</p>	2020	developed and adopted regulations on the procedure for special training of road safety auditors, the procedure for determining the centers for special training of road safety auditors	does not require additional funding	

42.7 ensuring control over the implementation of the road safety system, including educational companies and fines for violations of traffic rules, strengthening control over compliance with traffic rules	1) promoting the implementation of ISO rules relating to road safety management of state-owned enterprises, in accordance with the requirements of DSTU ISO 39001: 2015 "Road safety management systems". Requirements and instructions for use (ISO 39001: 2012, IDT)	Ministry of Infrastructure	2021	created a traffic safety management system at enterprises (business entities) in accordance with DSTU ISO 39001: 2015 (ISO 39001: 2012, IDT)	does not require additional funding	
42.8 widespread use of innovative technologies to ensure road safety	1) harmonization of Ukrainian legislation with EU legislation that provides for installation and use speed limitation devices in transport means belonging to categories M2, M3, N2, N3 (trucks and buses)	Ministry of Infrastructure State Service of Safety on Transport MINISTRY OF INTERNAL AFFAIRS National Police	2020	the relevant draft law was submitted to the Cabinet of Ministers of Ukraine for consideration	does not require additional funding	
42.9 Improving pedestrian infrastructure, parking areas, speeding vehicles and developing bicycle infrastructure	1) development of a sectoral strategy for the development of bicycle transport with the mandatory involvement of public associations, experts and territorial communities of settlements affected by the decisions of the strategy	Ministry of Infrastructure Local state administrations All-Ukrainian Association of Local Self-Government Bodies "Association of Ukrainian Cities" (by consent) Local councils (by agreement) Village, settlement, city councils of united territorial communities	2021	submitted to the Cabinet of Ministers of Ukraine a strategic document for the development of bicycle transport, which will identify places for bicycle transport and clear	does not require additional funding	

				guidelines for the development of the industry for executive authorities at the local level		
	2) arrangement of overground pedestrian crossings (updating of road signs, markings, pedestrian protections, alternative means of lighting, installation of traffic lights, including sounders for the needs of the blind and equipped for the needs of visually impaired people, safety islands, means of forced speed reduction, anti-pockets in front of pedestrian crossings and increased barrier - free overpasses); arrangement (design and construction) in cities and on highways outside cities, separate bicycle paths and bicycle paths; allocation of lanes for route vehicles and creation of appropriate conditions for unimpeded passage and compliance with the traffic schedule; popularization of the use of reflectors by pedestrians and cyclists , installation of bicycle parking lots near transport junctions.	Local state administrations Ministry of Infrastructure Ministry of Digital Transformation State Agency of Roads of Ukraine National Police	2021 (hereinafter referred to as permanent)	safe pedestrian infrastructure, parking areas, speed limits for vehicles and safe infrastructure for bicycles	in accordance with funding from the State Road Fund (and state road safety programs), local budgets	
42.10 improvement of the system of training drivers and other road	1) development of a plan of educational measures for the provision of first aid to victims of road accidents, which will include:	MINISTRY OF INTERNAL AFFAIRS Ministry of Health Ministry of Infrastructure	2021	approved a plan of educational measures to provide first aid to	does not require additional funding	

users in providing home medical care to victims	<ul style="list-style-type: none"> - Improving the system of training the staff of the national police of the SES to obtain first aid skills for victims of road accidents; - training of drivers and other road users on the practical skills of first aid postrazhalym result of traffic accidents; - introduction of security modules in the national system of general secondary and preschool education 	<p style="text-align: center;">THE STATE EMERGENCY SERVICE OF UKRAINE National Police of the Ministry of Education and Science</p>		victims of road accidents		
42.11 on the implementation of a system of training and certification of professional competence of drivers and transport managers in accordance with EU legislation	1) normative regulation of introduction of the system of training and confirmation of professional competence of drivers and transport managers	<p style="text-align: center;">Ministry of Infrastructure MINISTRY OF INTERNAL AFFAIRS THE MINISTRY OF EDUCATION AND SCIENCE OF UKRAINE</p>	2020	submitted to the Cabinet of Ministers of Ukraine draft regulations on the introduction of a system of training and confirmation of professional competence of drivers and transport managers	does not require additional funding	
	2) creation of a network of training and examination centers for training and confirmation of professional competence of drivers and transportation managers	<p style="text-align: center;">Ministry of Infrastructure</p>	2021	a network of training and examination centers for training and confirmation of professional competence of drivers and	the amount of funding will be determined after the implementation of measure 1	

				transportation managers has been created		
	3) implementation of the requirements of the Charter of Quality of International Road Freight Transport in the multilateral quota system of the European Commission of Ministers of Transport, adopted by the Ministers of Transport of the member countries of the International Transport Forum on May 28, 2015 in Leipzig	Ministry of Infrastructure State Service of Safety on Transport MINISTRY OF INTERNAL AFFAIRS	2021	submitted to the Cabinet of Ministers of Ukraine draft resolutions of the Cabinet of Ministers of Ukraine on: - amendments to the Licensing Conditions for the Carriage of Passengers and (or) Cargo by Road, - amendments to the Criteria for the distribution of road carriers according to the degree of risk of grounds for loss of impeccable business reputation; - making changes to the Procedure for maintaining the Register of road carriers, personal office	does not require additional funding	

				of the road carrier, exchange of information between the competent authorities		
42.12 c creation of the Register of Road Carriers, which includes a database on violations of the law	1) regulatory regulation of the Register of Road Carriers and the classification of violations that may lead to the loss of impeccable business reputation of road carriers	Ministry of Infrastructure State Service of Safety on Transport MINISTRY OF INTERNAL AFFAIRS	2020	prepared proposals for the regulation of the Register of Road Carriers and the classification of violations that may lead to the loss of impeccable business reputation of road carriers	does not require additional funding	
42.13 conducting social campaigns to inform the public about the risks on the roads and the need to comply with traffic rules - traffic safety magazines, TV commercials, outdoor advertising, etc.	1) holding Road Safety Weeks	Ministry of Health Ministry of Infrastructure Ministry of Digital Transformation MINISTRY OF INTERNAL AFFAIRS State Service of Safety on Transport National Police State Agency of Roads of Ukraine	n constantly	Road Safety Weeks were held twice a year	technical assistance, other sources	
	2) conducting informational and educational events with the participation of international	Ministry of Infrastructure State Service of Safety on Transport	n constantly	pilot projects of informational and educational events	technical assistance	

	organizations and relevant public associations	State Agency of Roads of Ukraine National Police THE MINISTRY OF EDUCATION AND SCIENCE OF UKRAINE Ministry of Youth and Sports MINISTRY OF CULTURE AND INFORMATION POLICY JSC «Ukrainian Railways»(by consent)		in the regions were implemented		
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43. Improving the level of air safety, namely:

43.1 in the implementation of aviation safety measures in order to create an effective safety management system at the state level and the level of aviation entities in accordance with Annex 19 to the <u>Convention on International Civil Aviation</u> and the	1) development of a draft of the updated State Flight Safety Program to create an effective safety management system at the state level and between aviation enterprises in accordance with Annex 19 to the Convention on International Civil Aviation and the Global Safety Plan for 2013-2027	State Aviation Service Ministry of Infrastructure Ministry of Defense MINISTRY OF INTERNAL AFFAIRS NATIONAL BUREAU OF AIR ACCIDENTS INVESTIGATION OF UKRAINE (by consent) THE STATE EMERGENCY SERVICE OF UKRAINE	2021	submitted to the Cabinet of Ministers of Ukraine a draft normative legal act on approval of the State Aviation Safety Program	does not require funding	
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Global Aviation Safety Plan for 2013-2027						
43.2 Strengthening cooperation with the European Aviation Safety Agency (EASA)	1) acquisition of observer status in the European Aviation Safety Agency (EASA)	State Aviation Service	constantly	responses were taken	does not require additional funding	
43.3 in the regulation at the legislative level of the issue of control over the ornithological situation at the airports of Ukraine, taking into account the standards and recommended practice of ICAO	1) development and adoption of aviation rules of Ukraine "Management system of hazards created by wildlife in the field of civil aviation"	State Aviation Service Ministry of Infrastructure	2021	A draft regulatory act on technical requirements for landfills near airports has been submitted to the Cabinet of Ministers of Ukraine for consideration	does not require additional funding	
43.4 renewal of aviation security policy taking into account the State Civil Aviation Security Program at the state level and supervision of	1) development of an Action Plan to ensure the implementation of the requirements of the ICAO Global Aviation Security Plan	State Aviation Service Ministry of Infrastructure Ministry of Defense MINISTRY OF INTERNAL AFFAIRS Ministry of Finance State Customs Service National Police SBU (by consent)	2021	a draft normative legal act has been submitted to the Cabinet of Ministers of Ukraine for consideration	does not require additional funding	

the state of its implementation by aviation entities in accordance with Annex 17 to the <u>Convention on International Civil Aviation</u>		NATIONAL BUREAU OF AIR ACCIDENTS INVESTIGATION OF UKRAINE (by consent)				
43.5 on the implementation of aviation security information technology	1) maintaining and updating the ICAO focal point system	State Aviation Service	constantly	the system of ICAO coordination centers has been updated in accordance with ICAO requirements	does not require additional funding	
43.6 in improving the rules and procedures of the unified civil-military air traffic coordination system in accordance with the national interests of Ukraine, ICAO standards and recommended practices, Eurocontrol document	1) improvement of rules and procedures of the unified civil-military air traffic coordination system in accordance with the national interests of Ukraine, ICAO standards and recommended practice, Eurocontrol documents and EU legislation	State Aviation Service Ministry of Infrastructure Ministry of Defense	constantly	appropriate changes have been made to regulations	does not require additional funding	

s and EU legislation						
43.7 implementation of ICAO standards and recommended practices and the World Customs Organization's Framework Standards on Security and Facilitation of World Trade (SAFE), simplification of procedures for crossing the state border for passengers	1) implementation of ICAO standards and recommended practices and the World Customs Organization's Framework Standards on Security and Facilitation of World Trade (SAFE), simplification of procedures for crossing the state border for passengers	Ministry of Infrastructure Ministry of Economy MINISTRY OF INTERNAL AFFAIRS Ministry of Finance State Customs Service Administration of the State Border Guard Service	2021	relevant regulations submitted to the Cabinet of Ministers of Ukraine in accordance with ICAO and WMO recommendations	does not require additional funding	

44. Improving the level of railway safety, namely:

44.1 on the implementation of the safety management system in railway transport in accordance with EU legislation	1) development of a normative-legal act on the safety management system on railway transport for the purpose of implementation of the directive 2004/49 / EU on railway safety in the Community	Ministry of Infrastructure	2021	submitted to the Cabinet of Ministers of Ukraine a draft normative legal act on the safety management system for railway transport	does not require additional funding	
44.2 on the implementation of procedures for state safety certification for railway enterprises	1) development of a draft normative legal act on the procedure for issuing an authorization certificate and a security certificate, refusal to issue them, additions, issuance of their duplicates, cancellation	Ministry of Infrastructure	2021	submitted to the Cabinet of Ministers of Ukraine a normative legal act on the procedure for issuing an authorization certificate and a security certificate, refusal to issue them, additions, issuance of their duplicates, cancellation	does not require additional funding	
44.3 introduction of mechanisms for insurance of goods on	1) development of the project of the regulatory legal act concerning introduction of the mechanism of insurance of freights on railway transport	Ministry of Infrastructure JSC «Ukrainian Railways»(by consent)	2021	submitted to the Cabinet of Ministers of Ukraine a normative legal act on the	does not require additional funding	

railway transport				implementation of the mechanism of insurance of goods on railway transport		
44.4 determining the need for the construction of specialized terminals for the processing of dangerous goods, as well as heavy and oversized cargo	1) analysis of routes of transportation of dangerous goods, as well as heavy and oversized goods, determination of expediency in the construction of specialized terminals	JSC «Ukrainian Railways»(by consent) Ministry of Infrastructure	2021	the expediency of construction of specialized terminals for processing of dangerous cargoes, and also heavy and oversized cargoes for increase of safety on railway transport is defined	does not require additional funding	
44.5 in the establishment of a body to investigate accidents on rail transport	Measures are envisaged under Task 37 " Improvement of the state transport safety management system in accordance with international standards and strengthening the institutional capacity of executive bodies that directly or indirectly regulate the transport services market and measures of state supervision (control) over transport safety "					
<i>45. Improving the level of shipping safety, namely:</i>						
45.1 reform of the system of state supervision	1) revision of the level of liability (fines) for violation of the rules of safety of navigation of small / small vessels	Maritime Administration Ministry of Infrastructure National Police	2020	submitted to the Cabinet of Ministers of Ukraine a bill on	does not require additional funding	

(control) over the safety of navigation of small / small vessels				amendments to the Code of Ukraine on Administrative Offenses		
	2) simplification of administrative procedures for issuing documents for small / small vessels	Maritime Administration Ministry of Infrastructure	2020	work on providing administrative services under a simplified scheme has begun	does not require additional funding	
45.2 creation of a national segment of the system of information exchange on the movement of vessels and the activities of economic entities in the field of maritime shipping	1) creation of a center for the provision of administrative services on the principle of "single window"	Ministry of Infrastructure Maritime Administration State Border Service Administration State Customs Service	2022	created a center for providing administrative services on the principle of "single window"	National budget, other sources	20 447 242 000 UAH
45.3 integration into the European information system	1) development and implementation of the National Search and Rescue System at Sea	Maritime Administration Ministry of Infrastructure STATE ENTERPRISE «MARINE SEARCH AND RESCUE SERVICE»(by consent)	2020	submitted to the Cabinet of Ministers of Ukraine a draft legal act on the approval of the National Search and Rescue System	does not require additional funding	

	2) implementation of Directives 2005/44 / EC of 7 September 2005 on harmonized river information services (RIS) on inland waterways in the Community	Ministry of Infrastructure	2021	submitted for state registration to the Ming ' yustu Mininfrastruktury order to switch radio communications on inland waterways in the range of marine mobile communication services	does not require additional funding	
	3) Update proqramnoh at ensuring Navi-Harbour servers main center and regional centers of river information system	Ministry of Infrastructure SE «ADMINISTRATION OF SEAPORTS OF UKRAINE»(by consent)	2022	monitoring of ship traffic on inland waterways of Ukraine to EU standards on ship traffic logistics	the expense of the State EnterpriSE «Administratio n of Seaports of Ukraine»and borrowed funds, includin g . technical assistance	
	4) updating the website of the river information service in accordance with the requirements of Directive 2005/44 / EC on harmonized river information services on inland waterways of the Community	Ministry of Infrastructure	2021	updated web site of river information service under the requirements of Resolution number 80 UNECE "International	the expense of the State EnterpriSE «Administratio n of Seaports of Ukraine»and borrowed funds, includin	

				Standard for messages skippers in inland navigation."	g . technical assistance	
	5) creation of databases: "RIS-index" for the area of responsibility of the river information service, hulls, national database of vessels with a European identification number	Ministry of Infrastructure SE «ADMINISTRATION OF SEAPORTS OF UKRAINE»(by consent)	2021	the river information service is brought in line with EU standards	from borrowed funds, including . technical assistance	
	6) modernization of the server equipment of the main center and regional centers of the river information service	Ministry of Infrastructure SE «ADMINISTRATION OF SEAPORTS OF UKRAINE»(by consent)	2021 on further constantly	monitoring of the movement of vessels on the inland waterways of Ukraine to the EU standards is given	in accordance with the approved by the financial plan annual expenditures of SE "STATE ADMINISTRATION OF SEAPORTS OF UKRAINE"	
45.4 to conduct joint procedures with the EU to ensure the safety of navigation, monitoring the movement of ships, providing assistance at sea, maritime communication	1) providing conditions for Ukraine's accession to the Paris Memorandum of Understanding on ship control by the port state	Ministry of Infrastructure Maritime Administration Register of Shipping of Ukraine (by consent)	2022	created conditions for Ukraine's accession to the Paris Memorandum of Understanding on ship control by the port state	does not require additional funding	
	2) implementation of internal state procedures for entry into force for Ukraine:	Ministry of Infrastructure Ministry of Justice Maritime Administration	2022	the relevant normative legal acts have been submitted to the	does not require additional funding	

<p>s, response to pollution from ships and the creation of a national segment of the information exchange system SafeSea Net on vessel traffic and emergencies</p>	<p>International Labor Organization Convention on Labor in Maritime Navigation, 2006 ; Convention (Revised s) of the seaman s number 185; International Convention on Liability for Oil Pollution; International Convention for the Management of Ballast Water; International Convention on Liability for Contamination by Bunker Fuel; Convention number 147 the International Labor Organization on minimum standards for auction at struction vehicles 1976.</p>			<p>Cabinet of Ministers of Ukraine for consideration</p>		
	<p>3) work with shipowners whose ships fly the flag of Ukraine in order to improve the position of Ukraine in the international rankings of the flag countries</p>	<p>Maritime Administration Register of Shipping of Ukraine (by consent) Ministry of Infrastructure</p>	<p>constantl y</p>	<p>Ukraine's position in the international rankings of the flag countries has been improved . E xclusion of Ukraine from the "black list" of the Paris Memorandum</p>	<p>does not require additional funding</p>	
<p>45.5 delimitation of the functions of ensuring the safety of navigation, state supervision and</p>	<p>1) development of the draft Law of Ukraine on Amendments to Certain Legislative Acts of Ukraine Concerning the Delimitation (Distribution) of Functions for the Implementation of the State Policy in the Sphere of Merchant Shipping</p>	<p>Ministry of Infrastructure Maritime Administration SE «ADMINISTRATION OF SEAPORTS OF UKRAINE»(by consent)</p>	<p>2021</p>	<p>submitted to the Cabinet of Ministers of Ukraine a bill on amendments to some legislative acts of Ukraine on</p>	<p>does not require additional funding</p>	

the provision of administrative services by the services of seaport captains				the delimitation (distribution) of functions for the implementation of state policy in the field of merchant shipping		
45.6 on ensuring the development of the shore-based infrastructure of the Global Maritime Distress and Safety Communication System (GMMS)	1) implementation of projects of development of the shore infrastructure of the Global Maritime Communication System in case of disaster and for safety (GMZLB) STATE ENTERPRISE «MARINE SEARCH AND RESCUE SERVICE»: construction of new facilities of the coastal segment of GMZLB - base stations of the coastal radio station A1 GMZLB Odessa; construction of new facilities of the coastal segment of GMZLB - base stations Coastal radio station of the sea area A1 GMZLB of Berdyansk; Construction of new objects of the coastal segment of GMZLB - Coastal radio station of the sea area A2 GMZLB of Berdyansk	Maritime Administration Ministry of Infrastructure STATE ENTERPRISE «MARINE SEARCH AND RESCUE SERVICE»(by consent)	2021	expanded coverage of existing radiocommunication on GMDSS VZ Dove the Black and Azov seas within the search and rescue region of Ukraine. (Pursuant to the SOLAS- 74 / 88 Chapter IV ("Radiocommunication") Part B - Obligations of Contracting Governments). IMO Resolution A.801 (19))	own funds of enterprises	UAH 259.6 million
45.7 acquisition of marine and aviation search and rescue equipment and	1) equipping KP "MPRS": search and rescue equipment	Maritime Administration Ministry of Infrastructure STATE ENTERPRISE «MARINE SEARCH AND	2021	Equipping the national search and rescue system at sea (KP "MPRS"): search	other sources	UAH 2107.894 million

creation of base infrastructure		RESCUE SERVICE»(by consent)		and rescue helicopters (2 units), aircraft with special search and rescue equipment, high-speed search and rescue boats (2 units) and a multi-purpose ice class vessel		
	2) construction of STATE ENTERPRISE «MARINE SEARCH AND RESCUE SERVICE» shore bases for search and rescue boats and storage bases for search and rescue boats (non-self-propelled craft of the POSS-907 project).	Maritime Administration STATE ENTERPRISE «MARINE SEARCH AND RESCUE SERVICE»(by consent) Ministry of Infrastructure	2020	Boat performance (Operator’s Manual Boomeranger RIB C-1100 and Patrol 150 SAR Operator’s Handbook “ Boat storing in winter time ” for dry storage of boats indoors) is maintained. Compliance with the time indicators of prompt response to the received distress signals in accordance with the requirements of international conventions and	own funds KP "MPRS"	UAH 68.14 million

				recommendations is ensured .		
<i>46. Improving the level of environmental safety in transport, namely:</i>						
46.1 to ensure the priority of environmental safety requirements, mandatory compliance with environmental standards, regulations and limits on the use of natural resources in the conduct of economic, managerial and other activities	1) and implementation in the national legislation of Ukraine of European norms, standards and regulations in the field of transport safety, including requirements for safe operation of infrastructure and environmental standards for emissions from rolling stock	Ministry of Infrastructure Ministry of Energy Min of the environment Maritime Administration	2020	submitted draft regulations to the Cabinet of Ministers of Ukraine and issued orders of the Ministry of Infrastructure on approval of technical regulations in the field of transport safety	does not require additional funding	
	2) Amendments to the Order of the Ministry of Infrastructure of 21 August 2013 r. № 631 "On approval of Support for spill prevention and elimination of pollution in the ports of Ukraine" zareyes trovanomu Ministry of Justice of 06 September 2013 r. On a number 1533 / 24065	Ministry of Infrastructure SE «ADMINISTRATION OF SEAPORTS OF UKRAINE»(by consent)	2021	the relevant order of the Ministry of Infrastructure was submitted to the Ministry of Justice for state registration	does not require additional funding	
	3) development of instructions for the implementation of departmental monitoring of the state of the environment of coastal maritime transport enterprises	Ministry of Infrastructure Maritime Administration Ministry of Energy Min of the environment SE «ADMINISTRATION OF SEAPORTS OF UKRAINE»(by consent)	2022	the relevant order of the Ministry of Infrastructure was submitted to the Ministry of Justice for state registration	does not require additional funding	

	4) amendments to the order of the Ministry of Transport of April 10, 2001. № 205 "On approval of the Rules for registration of operations with harmful substances on ships, marine installations and ports of Ukraine" , registered in the Ministry of Justice on May 28, 2001. № 452/5643	Ministry of Infrastructure Min of the environment Maritime Administration SE «ADMINISTRATION OF SEAPORTS OF UKRAINE»(by consent)	2021	the relevant order of the Ministry of Infrastructure was submitted to the Ministry of Justice for state registration	does not require additional funding	
	5) development of recommendations for the assessment of greenhouse gas emissions "carbon footprint" from the operation of stationary, mobile sources of enterprises of the maritime complex of Ukraine	Min of the environment Ministry of Infrastructure	2022	approved recommendations for estimates and emissions of greenhouse gases "carbon footprint" from the operation of stationary, mobile sources of enterprises of the maritime complex of Ukraine	technical assistance	
	6) development of Rules for carrying out works on cleaning of polluted waters of seaports	Ministry of Infrastructure Ministry of Justice Min of the environment SE «ADMINISTRATION OF SEAPORTS OF UKRAINE»(by consent)	2021	the relevant draft normative legal act has been submitted to the Cabinet of Ministers of Ukraine for consideration	does not require additional funding	
46.2 on the implementation of precautionary	1) creating conditions to ensure equal opportunities for Ukrainian operators (with foreign ones) within the CORSIA program	State Aviation Service Ministry of Energy Min of the environment Ministry of Infrastructure	2020	agreed position of interested ministries and agencies on	does not require additional funding	

measures to protect the environment in the transport sector and the development of a mechanism for compensation for damage				Ukraine's obligations to compensate for CO ₂ emissions from international flights of Ukrainian operators under the CORSIA program		
			2021	submitted to the Cabinet of Ministers of Ukraine a draft resolution of the Cabinet of Ministers of Ukraine on redemption of emission units in national aircraft operators	does not require additional funding	
46.3 to ensure the conduct of strategic environmental assessment during the development of plans and programs for the development of the transport	1) development of methods for calculating anthropogenic emissions by sources and absorption (absorption) by sinks of greenhouse gases and pollutants by road, air, rail, water transport	Min of the environment Ministry of Infrastructure State Service of Safety on Transport Maritime Administration	2021	identified sources and volumes of greenhouse gas emissions, pollutants and harmful substances from mobile sources, which allows Ukraine to report under the Paris Agreement	does not require additional funding	

<p>sector, including provision during the planning, design and construction of transport infrastructure, development of alternatives to prevent or minimize negative environmental impacts, forest conservation, territories and objects of the nature reserve fund, including construction of special crossings and protective protections in places of migration of wild animals</p>	<p>2) analysis of the need to amend the state building codes, taking into account the environmental impact assessment in the design of roads with the requirement to study aquifers in the construction of high embankments</p>	<p>Min of the environment Ministry of Regional Development MINISTRY OF INTERNAL AFFAIRS Ministry of Infrastructure State Agency of Roads of Ukraine</p>	<p>2020</p>	<p>the implementation of measures to preserve water resources of Ukraine has been ensured</p>	<p>does not require additional funding</p>	
<p>sectors, including provision during the planning, design and construction of transport infrastructure, development of alternatives to prevent or minimize negative environmental impacts, forest conservation, territories and objects of the nature reserve fund, including construction of special crossings and protective protections in places of migration of wild animals</p>	<p>3) proposals in the development and implementation of plans and programs of transport sector planning, construction, reconstruction and repair of transport infrastructure on territorial and technological alternatives in order to preserve valuable protected areas, bio- and landscape diversity. Carrying out research on existing highways and railways to study the migration routes of animals in their areas (identification of critical areas of intersection of migration and transport routes; determination of the number of animals that die when crossing these transport routes, as well as accidents caused by vehicle collisions). wildlife) and preparation of proposals for appropriate organizational and technical solutions to reduce animal deaths</p>	<p>Min of the environment Ministry of Infrastructure MINISTRY OF INTERNAL AFFAIRS State Agency of Roads of Ukraine Local state administrations local governments (by consent) JSC «Ukrainian Railways»(by consent)</p>	<p>2021-2022</p>	<p>options for the development of transport infrastructure and the location of its facilities have been developed and selected, which allow minimizing the negative impact on the environment, ensuring the preservation of valuable protected areas, bio- and landscape diversity. Organizational (traffic regulation) and technical solutions (arrangement</p>	<p>does not require additional funding</p>	

				of bio-crossings , installation of protective barriers, clearing of roadsides, etc.) were developed and implemented in order to reduce the death of animals on transport routes, preserve biodiversity and reduce accidents.		
46.4 in the formation of anti-noise structures / screens (in the locations of settlements near highways) in settlements with a population of at least 250 thousand people	1) conducting field and instrumental surveys on the feasibility of installing noise protection structures and preparing proposals for the development of norms and standards for the design , arrangement, and installation of noise protection structures along the road and railways (in locations of settlements near highways and railways)	State Agency of Roads of Ukraine Min of the environment Ministry of Regional Development	2021	Mr idhotovleno proposals for the development of norms and standards for Marine Engineering , construction, and installation of noise protection structures along the road and railways (in locations of settlements near highways)	does not require additional funding	

46.5 in the restoration, protection and use of protective forest plantations in the lanes of roads and railways as part of the ecological network	1) development of proposals for the restoration, protection and use of protective forest plantations in the lanes of roads and railways as part of the ecological network	State Agency of Roads of Ukraine JSC «Ukrainian Railways»(by consent) Ministry of Infrastructure	2021	developed a draft legal act on the approval of a strategic document (road map) for the restoration of forest plantations, which perform the functions of protection against noise, soil weathering, snow protection designed to have CT normative act on the order of felling of green space in the strip diversion of public roads; designed to have CT normative act on the order of felling of green space in the strip diversion of public roads	does not require additional funding	
	2) performance of works on restoration, protection and use of protective forest plantations in the right-of-way of railways and railways, as a component of the ecological	State Agency of Roads of Ukraine JSC «Ukrainian Railways»(by consent)	2022	restoration, protection and use of protective forest plantations in the right-of-way of	does not require additional funding	

	network in accordance with the developed proposals			motorways and railways is provided, I am a component of the ecological network in accordance with the developed proposals		
46.6 in the implementation of the mechanism of economic incentives for the transition of freight and passenger traffic to cleaner rail and water transport	<p>1) Implementation of and stimulate transfer of cargo and passenger traffic to more environmentally friendly rail and water transport:</p> <ul style="list-style-type: none"> - introduction of a differentiated system of tolls from road users and depending on the ecological class of the car; - incentives for the use of alternative energy sources, as well as for the use of environmentally friendly modes of transport and special vehicles, including electric cars, urban electric transport such as metro, trams, trolleybuses, electric buses and bicycles (public bicycle exchange systems), biomethane buses 	<p>Ministry of Infrastructure Ministry of Energy Min of the environment Ministry of Regional Development State Energy Efficiency All-Ukrainian Association of Local Self-Government Bodies "Association of Ukrainian Cities" (by consent)</p>	2021	Incentives have been introduced to facilitate the movement of passenger and freight transport from road to cleaner modes of transport	by public raised funds, incl . technical assistance	f inansuvannya will be provided after the adoption event
46.7 introduction of a system of tolls from road users depending on	1) analysis and development of proposals for the introduction of tolls for heavy goods vehicles, taking into account the level of environmental standards of cars in accordance with Annex II of Directive 99/62 / EC	<p>Ministry of Infrastructure State Agency of Roads of Ukraine Ministry of Justice</p>	2021	submitted to the Cabinet of Ministers of Ukraine proposals on the introduction of	does not require additional funding	

the ecological class of the car	on the collection of tolls from goods vehicles for the use of certain types of infrastructure			tolls for heavy goods vehicles		
46.8 in carrying out economic and other measures to stimulate the use of more environmentally friendly modes of transport in cities, in particular electric cars, urban electric transport - subways, trams, trolleybuses, electric buses, as well as bicycle (public bicycle rental systems) transport	1) development and implementation of transport models of large cities in order to optimize passenger traffic and prepare for the active development of the electric transport network in cities, integrating (if possible) in the model of consumption of electricity produced from renewable energy sources	Kyiv City State Administration City councils (by agreement) Ministry of Infrastructure	2021	provided a comprehensive approach to urban transport planning	does not require additional funding	
	2) raising funds from international financial organizations in order to purchase electric vehicles for the cities of Ukraine	Ministry of Infrastructure	2021	the number of electric vehicles in the cities of Ukraine has increased	other sources (EIB, EBRD)	
	3) development of the Concept of development of city electric transport of Ukraine	Ministry of Infrastructure Ministry of Finance Ministry of Economy Ministry of Regional Development State Energy Efficiency All-Ukrainian Association of Local Self-Government Bodies "Association of Ukrainian Cities" (by consent)	2021	submitted to the Cabinet of Ministers of Ukraine a draft legal act approving the Concept of development of urban electric transport of Ukraine	does not require additional funding	
46.9 implementation of the mechanism of economic incentives for carriers to	1) analysis and preparation of proposals for the provision of tax benefits to carriers using vehicles equipped with electric motors and engines running on natural compressed	Ministry of Finance State Customs Service Ministry of Energy Min of the environment Mini infrastructure	2020	proposals have been prepared for the provision of tax benefits to carriers using vehicles equipped	does not require additional funding	

reduce emissions of pollutants and greenhouse gases, reduce noise from vehicles	(CNG) or liquefied (LNG) gas (methane)	All-Ukrainian Association of Local Self-Government Bodies "Association of Ukrainian Cities" (by consent)		with electric motors, which will increase imports of electric vehicles		
	2) amendments to the Licensing Conditions for Carrying Out Economic Activities in the Carriage of Passengers, Hazardous Cargo and Hazardous Waste by Road, International Transportation of Passengers and Cargo by Road	State Service of Safety on Transport National Police Ministry of Infrastructure MINISTRY OF INTERNAL AFFAIRS	2020	the draft normative legal act was submitted to the Cabinet of Ministers of Ukraine for consideration , the order of the Ministry of Infrastructure was approved	does not require additional funding	
46.10 Improving the system of response to marine pollution by identifying sources of funding and responsible executors of the national system of urgent and effective management of events that lead to pollution of	1) harmonization of Ukrainian legislation with EU legislation Directive 2000/59 / EC on port infrastructure for the reception of waste and cargo residues from ships	Ministry of Infrastructure Min of the environment Maritime Administration MINISTRY OF FOREIGN AFFAIRS Ministry of Justice SE «ADMINISTRATION OF SEAPORTS OF UKRAINE»(by consent) STATE ENTERPRISE «MARINE SEARCH AND RESCUE SERVICE»(by consent)	2022	submitted to the Cabinet of Ministers of Ukraine a bill on amendments to the Law of Ukraine "On Seaports of Ukraine" concerning the obligations of seaports and sea terminals to ensure the reception of ship waste and cargo	does not require additional funding	

the sea or coastline by oil, other hazardous and polluting substances				residues in accordance with Ukraine's international obligations		
46.11 to stimulate the use of alternative energy sources, as well as environmentally friendly modes of transport and special equipment	1) preparation of proposals for the development of a regulatory framework for the development of infrastructure for the production and operation of electric vehicles , hybrids	Ministry of Economy Ministry of Infrastructure Ministry of Energy Min of the environment Ministry of Regional Development of the State Agency for Energy Efficiency	2021	prepared proposals for the development of infrastructure for the production and operation of electric vehicles , hybrids	does not require additional funding	
	2) preparation of proposals for measures to stimulate the use of electricity and alternative fuels (bioethanol , biodiesel , biomethane , hydrogen)	Ministry of Energy Min of the environment Ministry of Regional Development Ministry of Economy Ministry of Infrastructure State Energy Efficiency State Aviation Service	2021	proposals for measures to stimulate the use of electricity and alternative fuels by transport (bioethanol , biodiesel , biomethane , hydrogen)	does not require additional funding	
	3) analysis and preparation of proposals for the implementation of measures to economically stimulate the transition of freight and passenger transport to more environmentally friendly modes of transport (railways, inland waterway transport)	Ministry of Infrastructure	2021	prepared proposals for the implementation of measures to economically stimulate the transition of freight and passenger transport to more environmentally friendly modes of transport	does not require additional funding	

				(railways, inland waterway transport)		
	4) development of the draft Law of Ukraine "On the infrastructure of charging stations for electric vehicles"	Ministry of Infrastructure Ministry of Economy Ministry of Regional Development NKREKP All-Ukrainian Association of Local Self-Government "Association of Ukrainian Cities" (by consent)	2022	the bill "On the infrastructure of electric car charging stations " submitted to the Cabinet of Ministers of Ukraine	does not require additional funding	
	5) development of the Concept of the state policy in the field of development of infrastructure of charging stations for electric vehicles	Ministry of Energy Ministry of Infrastructure Ministry of Regional Development NKREKP (by consent) All-Ukrainian Association of Local Self-Government Bodies "Association of Ukrainian Cities" (by consent)	2021	The Concept of the state policy in the field of development of infrastructure of charging stations for electric vehicles is developed	does not require additional funding	
	6) development of the Action Plan for the implementation of the Concept of state policy in the field of infrastructure development of charging stations for electric vehicles	Ministry of Energy Ministry of Infrastructure Ministry of Regional Development NKREKP (by consent) All-Ukrainian Association of Local Self-Government Bodies "Association of Ukrainian Cities" (by consent)	2021	An Action Plan for the implementation of the Concept of state policy in the field of infrastructure development of charging stations for electric vehicles has been developed	does not require additional funding	

	7) creation of an interactive map of favorable locations of charging stations for electric vehicles	Ministry of Energy	2021	An interactive map of favorable locations of charging stations for electric vehicles has been created	does not require additional funding	
	8) creation of a system for monitoring and collecting data on electricity consumption by charging stations for electric vehicles in order to ensure demand management and balancing the energy system	Ministry of Energy	2022	Monitoring and data collection of electricity consumption by charging stations for electric vehicles to ensure demand management and balancing of the energy system	does not require additional funding	
	9) legislative definition of the rights and obligations of the charging station operator , the procedure and conditions of their participation in the electricity market, the rights and obligations of distribution system operators, suppliers and consumers when using charging stations, improving the procedure for connecting charging stations to the electricity grid	Ministry of Energy State Energy Efficiency NKREKP (by consent)	2021	The rights and responsibilities of the operator of electric charging stations, the procedure and conditions of their participation in the electricity market, the rights and responsibilities of distribution system operators, suppliers and consumers when	does not require additional funding	

				using electric charging stations, improving the procedure for connecting electric charging stations to the electricity network		
	10) legislative definition of technical requirements for software solutions for the regulation of the location, construction and operation of electric charging stations and installation, in particular, at gas stations of equipment for charging electric vehicles	Ministry of Energy State Energy Efficiency	2022	Technical and software solutions have been introduced to regulate the features of placement, construction and operation of electric charging stations and installation, in particular, at gas stations of equipment for charging electric vehicles	does not require additional funding	
46.12 to encourage the use of cleaner materials in the manufacture of construction	1) development of methods for calculating emissions of pollutants in the manufacture of building materials and mixtures	Min of the environment Ministry of Regional Development Ministry of Infrastructure State Agency of Roads of Ukraine	2021	the system of control over emissions of pollutants in the manufacture of building materials and	does not require additional funding	

<p>mixtures for road construction and transport infrastructure</p>	<p>2) to implement a system of control and quality control of the manufacture of building materials, construction mixtures, polymer and modified additives, etc.</p>	<p>Min of the environment Ministry of Economy State Coinspection</p>	<p>constantl y</p>	<p>mixtures has been improved the quality of construction materials, construction mixtures, polymeric and modified additives, etc. is improved</p>	<p>does not require additional funding</p>	
<p>46.13 implementation of a set of regulatory and fiscal measures, in particular the introduction of international environmental standards for vehicles, improvement of the mechanism for the use of alternative motor fuels, the introduction of economic incentives during the commissioning of vehicles of higher</p>	<p>1) introduction of a system of tolls from road users depending on the level of environmental standards of the car</p>	<p>Ministry of Infrastructure Ministry of Finance All-Ukrainian Association of Local Self-Government Bodies "Association of Ukrainian Cities" (by consent)</p>	<p>2020</p>	<p>prepared proposals for regulatory and legal regulation of the implementation of the system of tolls from road users depending on the level of environmental standards of the car</p>	<p>does not require additional funding</p>	
<p>higher</p>	<p>2) implementation of measures to stimulate the use of cleaner modes of transport</p>	<p>Ministry of Infrastructure Ministry of Energy Min of the environment Ministry of Finance Ministry of Justice</p>	<p>2021</p>	<p>prepared proposals on regulatory regulation of the implementation of measures to stimulate the use of cleaner modes of transport</p>	<p>does not require additional funding</p>	

environmental level						
46.14 in the implementation of the latest technologies for testing vehicles for environmental parameters	Measures are envisaged under Task 34.2 " Ensuring integrated innovative transport development , in particular through the implementation of the state strategy (target approach) of innovation and development and investment projects in the transport sector, providing for the possible creation of the Transport Innovation Fund, and the relationship of goals and resources through relevant plans and programs of activities and development: road transport "					
46.15 in the implementation of the national plan for response to pollution from ships on the high seas, taking into account the renewal and acquisition of modern additional technical means and equipment designed to eliminate and localize	1) identification of sources of permanent funding for measures to ensure response to cases of pollution of sea waters from ships on the high seas or coastal strips by oil and other hazardous pollutants in the area of responsibility of Ukraine in the Black and Azov Seas	Maritime Administration Ministry of Infrastructure Min of the environment	2021	the relevant powers are enshrined at the legislative level	does not require additional funding	
	2) creation of conditions for the introduction of modern technical means and equipment for localization and mitigation of marine pollution	Ministry of Infrastructure Maritime Administration	2022	submitted to the Cabinet of Ministers of Ukraine a draft legal act approving a plan of measures to provide modern technical means and equipment for localization and	does not require additional funding	

pollution of the marine environment				mitigation of marine pollution, port reception facilities, contaminated water and cargo residues to ensure compliance with international conventions which Ukraine has joined		
	3) establishing cooperation between the governments of the Black Sea-Azov Basin to address environmental issues	Min of the environment	2022 further continuation of the event	cooperation on preventive measures and elimination of threats to the environment is provided	does not require additional funding	
	4) development of the National Plan for Response to Pollution from Vessels on the High Seas and on Inland Waterways	Ministry of Infrastructure Maritime Administration MINISTRY OF INTERNAL AFFAIRS THE STATE EMERGENCY SERVICE OF UKRAINE Min of the environment SE «ADMINISTRATION OF SEAPORTS OF UKRAINE»(by consent) STATE ENTERPRISE «MARINE SEARCH AND RESCUE SERVICE»(by consent)	2022	the relevant draft act has been submitted to the Cabinet of Ministers of Ukraine for consideration	does not require additional funding	

	<p>5) determination of the central executive body responsible for preparedness, cooperation, response and elimination of pollution from ships on the high seas and on inland waterways</p>	<p>Ministry of Infrastructure Maritime Administration MINISTRY OF INTERNAL AFFAIRS THE STATE EMERGENCY SERVICE OF UKRAINE Min of the environment SE «ADMINISTRATION OF SEAPORTS OF UKRAINE»(by consent) STATE ENTERPRISE «MARINE SEARCH AND RESCUE SERVICE»(by consent)</p>	<p>2022</p>	<p>agreed on a common position on the central executive body, which is responsible for the preparedness, cooperation, response and elimination of pollution from ships on the high seas and on inland waterways; Preparation proye KTU act defined central executive authority on giving it adequate powers</p>	<p>does not require additional funding</p>	
<p>46.16 c creation (construction, reconstruction) of a sufficient number of receiving port facilities for ship-generated waste and polluted waters, as well as cargo residues in order to ensure</p>	<p>1) creation (new construction, reconstruction) of a sufficient number of receiving port facilities for ship-generated waste and polluted waters, as well as cargo residues in order to ensure compliance with the relevant international conventions to which Ukraine has acceded or plans to accede.</p>	<p>Ministry of Infrastructure SE «ADMINISTRATION OF SEAPORTS OF UKRAINE»(by consent)</p>	<p>2022 further continuation of the event</p>	<p>works on new construction and / or reconstruction of receiving port facilities for ship waste and polluted waters, as well as cargo residues were carried out</p>	<p>in accordance with the annual expenditures provided for in the financial plan of SE "STATE ADMINISTRATION OF SEAPORTS</p>	

compliance with the relevant international conventions to which Ukraine has acceded or plans to accede					OF UKRAINE"	
46.17 on ensuring interstate cooperation in solving problems in the field of environmental protection	1) participation in international projects by directions: "Green Transport" "Disposal of lithium batteries "	Ministry of Infrastructure Maritime Administration State Agency of Roads of Ukraine THE MINISTRY OF EDUCATION AND SCIENCE OF UKRAINE	2020	proposals for participation in the program have been prepared	technical assistance	
46.18 on provision of equipment of all vessels and other floating vessels with tanks for collecting bilge and other polluted waters, which are subject to transfer to special treatment facilities for	1) ensuring the availability on all vessels of tanks for collecting bilge and other contaminated water, which are subject to transfer to special treatment facilities for treatment and disinfection	Maritime Administration	2021	reduced pollution of the marine environment	does not require additional funding	

treatment and disinfection						
46.19 to ensure compliance with the ban on entry into the territorial sea of vessels that have not replaced the isolated ballast and are not equipped with tanks and closed fan systems for wastewater collection of any origin or facilities for treatment and disinfection of such waters that meet international standards	1) introduction of an effective mechanism to control and ensure compliance with the ban on entry into the territorial sea of vessels that have not replaced the isolated ballast and are not equipped with tanks and closed fan systems for wastewater collection of any origin or facilities for treatment and disinfection of such water international standards	Maritime Administration	2021 then constantly	A draft act has been prepared to empower the relevant central executive body to monitor compliance with the ban on entry into the territorial sea of vessels that have not replaced the isolated ballast and are not equipped with tanks and closed fan systems for wastewater collection of any origin or treatment plants and disinfection of such waters that meet international standards	does not require additional funding	
46.20 c creating conditions for the prevention of accidents on vehicles that could lead to the deterioration of the	1) implementation of preventive and preventive measures to prevent accidents at water transport infrastructure facilities	Maritime Administration SE «ADMINISTRATION OF SEAPORTS OF UKRAINE»(by consent)	2021	the risks of accidents at water transport infrastructure facilities are minimized	does not require additional funding	

ecological status of water bodies (pollution), which may adversely affect human health and the state of aquatic ecosystems						
46.21 Increasing the responsibility of vehicle owners for emergencies, timely information and elimination of their consequences	1) inclusion in training programs for training and retraining of transport personnel courses (lectures) on environmental protection during operation, maintenance, disposal of vehicles	Ministry of Infrastructure	2020	increased level of awareness of personnel in the field of transport for environmental protection during operation, maintenance, disposal of vehicles	does not require additional funding	
	2) ecological control of objects (with the help of mobile control points) that adversely affect the state of the environment and free provision of relevant information to the bodies keeping state records	Min of the environment Ministry of Infrastructure Ministry of Finance	2021	the level of ecological safety has been increased, the organization of proper supervision (control) over transport safety has been organized	does not require additional funding	
	3) creation of a register of accounting and ensuring free access to environmental information	Min of the environment	2021	a register of accounting and ensuring free	does not require	

				access to environmental information has been created	additional funding	
Unhindered mobility and interregional integration						
47. to ensure the mobility and functioning of modern passenger transport	1) analysis of the current situation and construction of a transport model of regions and large cities, selection of a pilot region	Ministry of Infrastructure Local state administrations City councils (by agreement)	2020	developed a plan of measures (road map) to build a transport model taking into account the principles of sustainable mobility, city, region	does not require additional funding	
	2) involvement of international assistance in the implementation of the pilot project	Ministry of Infrastructure Local state administrations City councils (by agreement)	2021	advanced training of human resources	World Bank, EIB, technical assistance	
	3) implementation of a pilot project of sustainable mobility of the city, region (first stage)	Ministry of Infrastructure Local state administrations City councils (by agreement)	2021	the implementation of a pilot project of sustainable mobility of the city and region has started	sources and amounts of funding will be determined after the approval of the project feasibility study	
48. to ensure effective state supervision	1) development of principles for assessing the quality of transport	Ministry of Infrastructure Ministry of Social Policy	2020	submitted to the Cabinet of Ministers of	does not require	

<p>(control) over the quality of transport services for the carriage of passengers</p>	<p>services at the national and regional levels</p>	<p>Ministry of Regional Development Ministry of Finance State Service of Safety on Transport Local state administrations</p>	<p>Ukraine a draft legal act on the approval of the methodology for assessing the quality of transport services at both national and regional levels, which will provide Obligation to develop a quality system for passenger services (with the separation of indicators that will assess the availability of services for people with disabilities and other low mobility groups, especially for passengers who use wheelchairs, have visual and hearing impairments), its publication, monitoring and</p>	<p>additional funding</p>	
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				elimination shortcomings		
49. to implement a mechanism for effective control over the provision of reporting on transport by all business entities and increase their responsibility for providing inaccurate data	1) improvement of the regulatory framework for regulating the mechanism of effective control over compliance with legislation, norms and standards in road transport in order to increase the responsibility for providing inaccurate data	Ministry of Infrastructure State Service of Safety on Transport MINISTRY OF INTERNAL AFFAIRS Ministry of Economy All-Ukrainian Association of Local Self-Government Bodies "Association of Ukrainian Cities" (by consent)	2021	prepared proposals to improve the mechanism of effective control over compliance with legislation, norms and standards in road transport in order to increase the responsibility for providing inaccurate data	does not require additional funding	
50. Mr. rotydiya illegal traffic, creating conditions for the release of carriers from the "shadow" and ensure the legalization of proceeds Road Carriers	1) creation of an effective mechanism of control over illegal road transport	State Service of Safety on Transport Ministry of Infrastructure State Customs Service National Police	2020 (further constantly)	the number of illegal shipments has been reduced	does not require additional funding	
51. to ensure the development of multimodal passenger transportation and the introduction	1) normative support for the introduction of an automated fare accounting system and a "single transport ticket" (in electronic form)	Ministry of Infrastructure Ministry of Finance Ministry of Economy Ministry of Social Policy All-Ukrainian Association of Local Self-Government Bodies "Assoc	2021	elaboration, submission to the Cabinet of Ministers of Ukraine and further support in the Verkhovna	does not require additional funding	

of a "single transport ticket"		iation of Ukrainian Cities" (by consent)		Rada of Ukraine of the draft law on amendments to the Budget Code of Ukraine regarding the direction of administrative penalties in the field of urban electric transport to local budgets; Order of the Ministry of Infrastructure on amendments to the order of the Ministry of Transport and Communications of Ukraine dated 25.05.2006 № 503 "On approval of Standard forms of tickets for passengers and luggage on public routes"		
	2) development of normative-legal acts on introduction of intermodal passenger transportations in Ukraine taking into account the best international	Ministry of Infrastructure State Aviation Service JSC «Ukrainian Railways»(by consent)	2021	The order of the Ministry of Infrastructure on the development of intermodal pas	international grant funds for the implementation of EU	

	experience, including on introduction of "single transport ticket" for the combined form or possibility of a choice of a mode of transport for transportations of passengers between air, railway and other types of transport			senger transportation and increasing the competitiveness of aviation and railway spheres in the international transportation markets has been submitted to the Ministry of Justice for state registration.	legislation and best practices	
	3) creation of a fare accounting system at the national level	Ministry of Infrastructure Local state administrations JSC «Ukrainian Railways»(by consent) City councils (by agreement)	2020	preconditions have been created for the introduction of an automated fare payment system platform at the national level	EIB, grant funds, credit funds	1.5 million euros
	4) introduction of the system of electronic sale of tickets for suburban railway transportation	JSC «Ukrainian Railways»(by consent) Ministry of Infrastructure Local councils (by agreement)	2020	developed a strategic document on electronic and integrated automatic fare payment system for suburban rail transport	does not require additional funding	
52. in Section o ryadkuvannya organization and financing of	1) analysis of all directions of passenger transportation to identify potentially profitable types of	JSC «Ukrainian Railways»(by consent) Ministry of Infrastructure	2020	identified potentially lucrative types and directions of traffic and	does not require additional funding	

socially important passenger transport all types of transport	transportation and stably unprofitable transportation			consistently unprofitable		
	2) development of a plan for the development of potentially profitable passenger traffic	JSC «Ukrainian Railways»(by consent) Ministry of Infrastructure	2020	approved a plan for the development of potentially profitable passenger traffic	does not require additional funding	
	3) analysis of real costs of JSC «Ukrainian Railways»in the areas of stably unprofitable passenger traffic, determination of the cost of transportation and options for its compensation	JSC «Ukrainian Railways»(by consent) Ministry of Infrastructure Ministry of Social Policy Local state administrations District councils (by agreement)	2021	proposals have been prepared to determine the cost of stably unprofitable passenger traffic and its compensation	does not require additional funding	
	4) development of a quality management system for passenger rail transport	JSC «Ukrainian Railways»(by consent) Ministry of Infrastructure	2021	the quality management system of passenger railway transportations has been introduced	does not require additional funding	
53. in improving the structure and management mechanism of narrow-gauge railways	1) preparation of proposals for improving the structure and mechanism of narrow-gauge railway management and attracting investors	Ministry of Infrastructure Local state administrations JSC «Ukrainian Railways»(by consent)	2020	prepared proposals for improving the structure and mechanism of narrow-gauge railway management and attracting investors	does not require additional funding	

<p>54. introduction of a contractual form of relations between carriers and local executive bodies regarding the ordering of social obligations and socially important services for passenger transportation</p>	<p>1) legal determination of the conditions and procedure for concluding agreements between public authorities and transport operators on the provision of services of public interest in passenger transport and fair compensation for such services</p>	<p>Ministry of Infrastructure Local state administrations</p>	<p>2020</p>	<p>prepared regulations for the implementation and provision of methodological assistance for the conclusion of agreements between public authorities and transport operators on the provision of services of public interest in passenger transport and fair compensation for such services</p>	<p>does not require additional funding</p>	
	<p>2) preparation of proposals on the possibility of introducing a system of incentives for carriers that reach the social standard</p>	<p>Ministry of Infrastructure</p>	<p>2020</p>	<p>proposals have been prepared on the possibility of introducing a system of incentives for carriers that reach the social standard</p>	<p>does not require additional funding</p>	
<p>55. Liberalizatsiya market deregulation and passenger road transport</p>	<p>1) legislative regulation of the issue of streamlining economic activity in the field of passenger transportation, introduction of state regulation of the market, creation of a transparent</p>	<p>Ministry of Infrastructure National Police</p>	<p>2021</p>	<p>streamlined economic activities in the field of passenger road transport,</p>	<p>does not require additional funding</p>	

	competitive environment for its development					
56. in the regulation of bus station activities	1) regulatory and legal regulation of bus station activities to create a level playing field in the provision of services and strengthen control over the activities of bus stations	Ministry of Infrastructure State Service of Safety on Transport	2021	normative-legal acts on the mechanism of control of activity of bus stations and taking measures on their violation are developed	does not require additional funding	
57. c tymulyuvannya transport of passengers between regions of the country, in particular by abolishing the VAT, the state tax on passengers etc.	1) development of the draft Law of Ukraine "On Amendments to the Tax Code of Ukraine" regarding the abolition of VAT on the sale of tickets for the carriage of passengers	Ministry of Infrastructure Ministry of Economy Ministry of Finance	2020	submitted to the Cabinet of Ministers of Ukraine the draft law "On Amendments to the Tax Code" of Ukraine in terms of abolition of VAT on the sale of tickets for passenger transportation	does not require additional funding	
	2) introduction of a mechanism to support socially important transportation	Ministry of Finance Ministry of Infrastructure Ministry of Economy Local state administrations	20 21	a draft normative legal act on support of socially important transportation has been submitted to the Cabinet of Ministers of Ukraine for consideration "	does not require additional funding	

58. to ensure the development of a network of air routes between the regions of the country, in particular through the modernization of regional airports and airfields with the involvement of international credit programs and grants to reduce the cost and availability of air services	1) development and adjustment of work of KP "Cherkasy Airport of Cherkasy regional council"	Cherkasy Regional State Administration Ministry of Digital Transformation Ministry of Infrastructure KP "Cherkasy Airport of Cherkasy Regional Council" (by consent)	2021	the service of aviation security and airport service of KP "Cherkasy Airport of Cherkasy regional council" is provided necessary equipment. Overhaul of industrial and domestic premises was carried out. The runway is equipped with VOR (DME) and ILS or similar systems , equipment and certification. Exterior lighting is installed	local budget, National budget, other sources	UAH 483.0 million (total project cost)
	2) design and new construction of Mukachevo airport	Ministry of Infrastructure Ministry of Digital Transformation Ukrainian State Air Traffic Services Enterprise (by consent) Transcarpathian asna state a vna administration Mukachevo City Council (by consent)	2022	Construction of a new Mukachevo airfield	state budget funds, local budget other sources	UAH 595 million (State Target Program for Airport Development 2023) 2500.0 million UAH (estimated)

						total cost of the project)
	3) construction of a passenger terminal and service facilities of the Zaporizhia International Airport utility company of the Zaporizhia City Council	Zaporizhia Regional State Administration Ministry of Digital Transformation Ministry of Infrastructure SC "Ukroboronprom" (by consent) Executive Committee of Zaporizhia City Council (by consent) KP "Zaporizhzhya International Airport" of Zaporizhzhya City Council "(by consent)	2021	the infrastructure of the Zaporizhia International Airport Municipal Enterprise of the Zaporizhia City Council was modernized: a passenger terminal with service facilities was built; new artificial runway. Possibility placement of aircraft (aircraft) type Boeing - 747	investment funds, own funds of KP "Zaporizhzhya International Airport"	UAH 6615.0 million (total cost of the project)
	4) reconstruction of the runway at Kherson Airport	Kherson Regional State Administration Ministry of Digital Transformation Ministry of Infrastructure SC "Ukroboronprom" (by consent)	2021	works on lengthening, strengthening and expansion of the runway cover, arrangement of the course - glide path system, location of the complex radio navigation system of aeronautical equipment, reconstruction of	local (regional) budget, state budget funds, MFI funds, other sources	UAH 910.0 million (total cost of the project)

				light signaling equipment with bringing to the first category of ICAO from two directions at the airport "Kherson"		
	5) reconstruction of the aerodrome and construction of the passenger terminal of Sumy International Airport	Ministry of Digital Transformation Ministry of Infrastructure Sumy Regional State Administration RME "International airport" Amounts "(by agreement)	2022	the runway was repaired and the airport complex of Sumy International Airport was reconstructed.	city budget, regional budget, National budget, investment funds, MFI grants	UAH 875.0 million (total project cost)
	6) development and support of Poltava regional utility company "Airport-Poltava"	Ministry of Infrastructure Poltava Regional State Administration Ministry of Infrastructure Poltava Regional Utility Company "Airport-Poltava" (by consent)	2022	works on overhaul and reconstruction of the airport, reconstruction of the airfield, the perimeter fence of the airport were carried out. Purchased special equipment	local budget, investment funds	UAH 392.35 million (total project cost) (11.21 million euros)
	7) development of Ternopil airport	Ternopil Regional State Administration Mininfrastruktur Uri	2022	implemented the project "Overhaul of the airport building (replacement of windows, door units and insulation of	MFI, investment funds, credit funds, grant funds	UAH 1,569.251 million (total project cost)

				facades) at the address of Ternopil , Pidv olochyske highway, Airport" (I stage)		
	8) development of Rivne International Airport	Ministry of Infrastructure Rivne Regional State Administration Rivne International Airport (by agreement)	2022	Reconstruction of the airport and airfield was performed, special machinery and equipment were purchased.	National budget, local budget, other sources	UAH 584.5 million (total project cost)
	9) development and support of Ivano-Frankivsk International Airport (Scorzonera LLC)	Lugansk Regional State Administration Ministry of Infrastructure Ministry of Defense	2021	reconstruction of the existing airport and airfield was carried out	state budget, local budget, other sources	UAH 2,316.3 million (total project cost)
	10) contractual and legal registration of the conditions of operation of the International Airport "Uzhgorod"	Ministry of Infrastructure MINISTRY OF FOREIGN AFFAIRS Ming ' Justus	2022	reached agreement on the text of the Agreement with the Republic of Slovakia on conditions for the operation of the International Airport "Uzhgorod"	does not require additional funding	
	11) development and support of Uzhhorod International Airport	Ministry of Digital Transformation Ministry of Infrastructure Transcarpathian asna state a vna administration	2022	works on reconstruction of the airport and construction of the emergency rescue station	National budget, local budget, other sources	UAH 350 million (total cost of the project)

		Ukrainian State Air Traffic Services Enterprise (by consent)		<p>were carried out. The aerodrome is equipped with landing gear using the Global Navigation Satellite System (GNSS).</p> <p>An aerodrome light signal system with high intensity (OVI) lights has been installed for approach.</p> <p>Extended runway to 45 meters, an overhaul and expansion riluzhn yh paths, ramp parking areas and aircraft; ground equipment and mechanization equipment for aircraft maintenance and aerodrome operation, machinery and equipment for emergency</p>		
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				rescue operations were purchased		
	12) reconstruction of the old terminal "1" for servicing VIP category passengers (business terminal) of SE "Lviv International Airport" named after Danylo Halytsky	Ministry of Infrastructure State Enterprise "Lviv International Airport" named after Danylo Halytsky (by consent) Lviv Regional State Administration	2021	works on the reconstruction of "Terminal 1" (the old airport) were carried out.	own funds of SE "Lviv International Airport" named after Danylo Halytsky	UAH 20.0 million (total project cost)
	13) reconstruction of the aerodrome complex of KP "Airport-Khmelnitsky" with extension of the runway	Khmelnitsky Regional State Administration Mininfrastruktury	2021	Reconstruction of the aerodrome complex of KP "Airport-Khmelnitsky" was carried out and the runway was extended by 500 m	public funds, local budget, own funds, investments	UAH 1290.0 million
	14) reconstruction of the aerodrome complex and construction of a new passenger airport at the Chernivtsi International Airport . Leonid Kadenyuk	Ministry of Digital Transformation Ministry of Infrastructure Chernivtsi City Council (by consent) KP "Chernivtsi International Airport" named after Leonid Kadenyuk (by consent)	2021	Reconstruction of the artificial runway (with elongation up to 2500 m, extension up to 45 m and strengthening of coatings up to PCN46 / F / D / X / T), platform and taxiway №1 (RD-1) for reception without restrictions of	National budget, investment funds of a private partner, MFI grants (including EBRD and IFC)	UAH 1,085.4 million

				category 4C aircraft ; a new taxiway RD-2 was built ; modernization of light signaling and aeronautical equipment to ensure ICAO landing category I; reconstruction of drainage systems was carried out, a new passenger airport complex was built		
59. With the creation of favorable conditions for attracting air carriers for international transport and transport between the regions of a particular airline model " low-cost "	1) in the Proceedings of measures to support regional airports in identifying and negotiating with airlines model of " low-cost "	Ministry of Infrastructure	constantl y	low-cost airlines are involved in transportation from regional airports	does not require additional funding	
60. Implementation of strategic planning for the	1) the analysis of providing transport connections of cities with airports,	Ministry of Infrastructure State Aviation Service	2020	approved Action Plan (Road Map) for sustainable	does not require	

provision of transport services in cities and adjacent territories as part of their strategic development planning, including taking into account the provision of efficient and convenient suburban communication between transport facilities (airports, railway stations, sea and river ports , bus stations, etc.)	communication of airports with railway stations is carried out	JSC «Ukrainian Railways»(by consent) Local state administrations		airport-city, airport-railway station	additional funding	
61. Allocation of separate lanes in cities for passenger transportation	1) bringing urban development plans in line with state building codes	M IS'KIV Council (by consent)	2020	included in the development plans of cities allocation in cities of separate lanes for passenger transportation	does not require additional funding	
62. Ensuring institutional	The measures are provided under Task 64 " Ensuring the development of					

<p>support for the development of cycling, the adoption of relevant regulations on its participation in traffic</p>	<p>socially and environmentally oriented mobility over short distances in accordance with the models" City of short roads "and the implementation of the principles of intermodality and ensuring optimal interaction of cycling with other modes of transport"</p>					
<p>63. Development of a strategy for the development of cycling, strengthening cycling safety, based on progressive foreign experience, and ensuring the development of infrastructure for cycling</p>	<p>Measures are envisaged under Task 64 " Ensuring the development of socially and environmentally oriented mobility over short distances in accordance with the models of" City of short roads "and the implementation of the principles of intermodality and ensuring optimal interaction of cycling with other modes of transport"</p>					
<p>64. Ensuring the development of socially and environmentally oriented mobility over short distances in accordance with the models of "City of short</p>	<p>measures are envisaged under task 42.9 "Improvement of pedestrian infrastructure, parking areas, limiting the speed of vehicles and the development of infrastructure for bicycles"</p>					

roads" and the implementation of the principles of intermodality and ensuring optimal interaction of cycling with other modes of transport						
65. Promoting the development and promotion of general aviation, including by simplifying the procedures for registration, certification and customs clearance of aircraft and ultralight aircraft, as well as bringing the requirements of Ukrainian legislation in line with ICAO standards and recommended practices for	1) liberalization of the general aviation market	State Aviation Service	2020	simplified the procedure for registration, certification and customs clearance of aircraft and ultralight aircraft in accordance with ICAO recommended practice for non-profit international non-commercial flights	does not require additional funding	
	2) ensuring the effective implementation in the national legislation of Ukraine of the acts of the European Union in the field of civil aviation and the proper implementation of Ukraine's international obligations in this area	State Aviation Service	2020	the draft law "On Amendments to Certain Legislative Acts Concerning the Improvement of the Procedure for Development, Adoption and	does not require additional funding	

<p>non-profit international non-commercial flights</p>				<p>Implementation of Aviation Rules of Ukraine” was submitted to the Verkhovna Rada of Ukraine; the order on the statement of Aviation rules of Ukraine "About use and flights of unmanned aerial vehicles" is accepted</p>		
<p><i>66. improving the quality of passenger transport in accordance with EU legislation by</i></p>						
<p>66.1 in implementation of the mechanism of quality management systems concerning passenger transportations with obligatory disclosure of</p>	<p>1) development of quality management systems for passenger traffic, introduction of a mechanism for analyzing the implementation of these systems through the study of passenger satisfaction with services</p>	<p>Ministry of Infrastructure business entities engaged in passenger transportation (by consent)</p>	<p>2020</p>	<p>published on the sites of carriers quality management system for passenger traffic, introduced a mechanism for questioning passengers</p>	<p>does not require additional funding</p>	

results of activity						
66.2 on the implementation of the mechanism of organization of social obligations and the provision of socially important services for the carriage of passengers	measures are provided in the framework of task 54 " Implementation of the contractual form of relations between carriers and local executive authorities for the order of social obligations and socially important services for passenger transportation"					
66.3 introduction of new technologies and intelligent transport systems to improve the quality of transport services, information systems on services provided, introduction of electronic and integrated	1) development of a transport map of accessibility of transport services	Ministry of Infrastructure	2022	approved and published on the official website of the Ministry of Infrastructure of the transport map of accessibility of transport services	technical assistance	

automatic fare payment system						
66.4 creation of conditions for the establishment of joint suburban passenger transport companies with the participation of local executive authorities	1) improvement of normative legal acts concerning suburban passenger transportation with the participation of local executive bodies	Ministry of Infrastructure	2021	developed proposals to improve regulations on suburban passenger traffic with the participation of local executive authorities	does not require additional funding	
66.5 c creation of conditions for ensuring the activity of private carriers for passenger transportation between regions of the country and in international traffic	measures are envisaged under Task 6 "Improving the efficiency of internal logistics operations of freight transport by removing existing barriers and improving the relevant infrastructure, as well as its connection with the international and trans-European transport network (TEN-T)"					
66.6 creation of conditions for connecting regional centers with a network of high-speed (from 160 to 200 kilometers	1) development of normative-legal acts on ensuring safety and technical regulation during construction and operation of high-speed railways	Ministry of Infrastructure JSC «Ukrainian Railways»(by consent)	2022	submitted to the Cabinet of Ministers of Ukraine a draft legal act on safety and technical regulation in the construction and	does not require additional funding	

<p>per hour - until 2025) and high-speed (from 250 to 400 kilometers per hour - until 2030) railways, in particular on the basis of public-private partnership</p>	<p>2) regulatory and legal support for the alienation of land for the construction of high-speed railways</p>	<p>Ministry of Infrastructure State Geocadastre</p>	<p>2021</p>	<p>operation of high-speed railways submitted to the Cabinet of Ministers of Ukraine a bill on amendments to the Law of Ukraine "On the alienation of land, other real estate located on them, which are in private ownership, for public needs for reasons of public necessity"</p>	<p>does not require additional funding</p>	
<p>67. Ensuring, with the participation of local state administrations, the gradual replacement of road transport by electric transport, in particular by attracting loans on favorable terms, improving legislation, etc.</p>	<p>1) with the creation of a national network avtozaryadnyh stations for electric cars along the roads of international importance</p>	<p>Ministry of Infrastructure SE NEC Ukrenergo (by consent) State Agency of Roads of Ukraine Ministry of Energy Min of the environment</p>	<p>2021</p>	<p>created networks of high-speed car charging stations for electric vehicles along the roads: M-03 (Kyiv - Kharkiv), M-05 (Kyiv - Odessa), M-06 (Kyiv - Chop), M-09 (Lviv - Rava-Ruska), M -10 (Lviv - Krakovets), which will ensure</p>	<p>EIB, grant funds</p>	<p>8 million euros (total cost of the project)</p>

				the promotion of electric vehicles and reduce emissions of carbon dioxide and other harmful substances by introducing the latest technologies and approximation to EU standards		
68. Carrying out inspections of the use of vehicles beyond the period established by the manufacturer	1) preparation of proposals for control over the use of vehicles beyond the period set by the manufacturer	State Service of Safety on Transport Ministry of Infrastructure National Police	2021	prepared proposals for regulatory regulation of control over the use of vehicles beyond the period set by the manufacturer	does not require additional funding	
69. Introduction of a system for monitoring the observance of passengers' rights and criteria for assessing the quality of passenger transport services, as well as systems for	1) development of a draft legislative act on the organization of the provision of socially important services for the carriage of passengers on the basis of agreements between the competent authorities and carriers	Ministry of Infrastructure	2021	submitted to the Cabinet of Ministers of Ukraine a bill on the organization of the provision of socially important services for the carriage of passengers on the basis of agreements between the	does not require additional funding	

<p>encouraging carriers to achieve them and compliance with social standards</p>				<p>competent authorities and carriers, in particular the introduction of a system of financial compensation road carriers for the provision of socially significant services</p>		
<p>70. Ensuring the accessibility of transport services for all citizens, including persons with disabilities and other low-mobility groups</p>	<p>1) introduction of reporting on the state and creation of conditions for accessibility of transport, objects of transport and road infrastructure, postal service, persons with disabilities and other low-mobility groups</p>	<p>Ministry of Infrastructure State Aviation Service Maritime Administration JSC «Ukrainian Railways»(by consent) JSC "Ukrposhta" (by consent) Local state administrations Local councils (by agreement)</p>	<p>2021</p>	<p>developed reporting forms ; collection and disclosure of reporting information was carried out</p>	<p>does not require additional funding</p>	
<p>, by creating an accessible environment for them to move freely</p>	<p>2) development of an action plan to create appropriate conditions for accessibility for persons with disabilities and other low-mobility groups to postal facilities</p>	<p>Ministry of Infrastructure JSC "Ukrposhta" (by consent)</p>	<p>2020</p>	<p>The order of the Ministry of Infrastructure was adopted, which provides for the creation of appropriate conditions for accessibility for persons with disabilities and</p>	<p>does not require additional funding</p>	

				other low-mobility groups to postal facilities, including assistance to persons with disabilities to obtain sweating services, in particular by filling out the necessary forms.		
	3) ensuring the purchase of school buses adapted to transport children moving in wheelchairs	Regional State Administration Local councils (by agreement)	2021	school bus rolling stock upgraded to take into account the needs of people with disabilities and other low mobility groups up to 50 percent by 2020	local budget, investment funds	
	4) ensuring the introduction of special transport services for free transportation of persons with disabilities, especially those who use wheelchairs, have visual impairments, intellectual and mental disorders, as well as other low-mobility groups.	Local state administrations Local councils (by agreement) Village, settlement, city councils of united territorial communities	2021	introduced special transport services for free transportation of persons with disabilities in cities with a population of over 50 thousand people with the	in accordance with the approved program documents of urban development	

				required number of vehicles		
72. Gradual renewal of rolling stock for passenger transport, replacement of modes of transport with carbon emissions, promotion of " green " modes of transport, ensuring the development of cycling in cities, replacing the concept of using minibuses with more flexible and environmentally friendly systems equipped for transporting people with disability and other low mobility groups	1) deployment of a network of bicycle paths in cities with the appropriate level of quality and safety	City councils (by agreement)	2021	networks of protected bicycle paths have been created in cities with a population of over 100,000 people	in accordance with the approved program documents of urban development	
73. Promoting urban mobility and developing	1) determination within the framework of construction of the transport model of large cities, parking and travel areas,	Kyiv City State Administration	2020	developed transport models of large cities,	does not require	

a network of parking areas and passenger terminals for transfer from individual to urban transport	which will allow parking of individual vehicles near the nodes of basic public transport services	City councils (by agreement)		which will include the definition of intercepting parking lots, parking areas and driveways	additional funding	
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