

**Intergovernmental Eleventh Regional Environmentally
Sustainable Transport (EST) Forum in Asia**

**2-5 October 2018
Ulaanbaatar, Mongolia**

Sustainable Urban Design and Development ~ Role of EST

Country Report

(Draft)

< Russian Federation >

This country report was prepared by the Government of Russian Federation as an input for the Eleventh Regional EST Forum in Asia. The views expressed herein do not necessarily reflect the views of the United Nations.

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Country EST Report (covering from Lao EST Forum 2017 to Mongolia EST Forum 2018)

a) Name of the Country: <i>Russian Federation</i>
b) Name, Designation and Line Ministry/Agency Respondent: <i>Ministry of Transport of the Russian Federation</i>
c) List other Line Ministries/Agencies contributing to preparation of the Country Report:
d) Reporting period: 2017-2018

With the objective of demonstrating the renewed interest and commitment of Asian countries towards realizing a promising decade (2010-2020) of sustainable actions and measures for achieving safe, secure, affordable, efficient, and people and environment-friendly transport in rapidly urbanizing Asia, the participating countries of the Fifth Regional EST Forum in Asia discussed and agreed on a goodwill and voluntary declaration - “**Bangkok Declaration for 2020 – Sustainable Transport Goals for 2010-2020.**” At the Seventh Regional EST Forum held in Bali in 2013, the participating countries adopted the “**Bali Declaration on Vision Three Zeros- Zero Congestion, Zero Pollution and Zero Accidents towards Next Generation Transport Systems in Asia**” reinforcing the implementation of Bangkok 2020 Declaration (2010-2020) with emphasis to zero tolerance towards congestion, pollution and road accidents in the transport policy, planning and development. Bali Vision Three Zeros calls for a paradigm shift in thinking on the role of motorization and mobility in realizing sustainable development in Asia. In the Eight Regional EST Forum in Colombo, member countries adopted the “**Colombo Declaration**” for the promotion of next generation low-carbon transport solutions in Asia. Subsequently, EST Forum held in Vientiane, Lao PDR in 2017, the member countries adopted the “**Vientiane Declaration on Sustainable Rural Transport towards Achieving the 2030 Agenda for Sustainable Development.**”

*Each member country of the Forum is kindly requested to prepare a consolidated country report (by **15 August 2018**) reflecting how EST trends and developments have taken place in the country from Lao EST Forum 2017 to Mongolia EST Forum 2018 around the Goals of the Bangkok 2020 Declaration as an interim assessment following the below format. You are most welcome to add extra pages or sections to share any major on-going initiatives or future plans, including mega transport projects, transport master plans, special transport corridor development, expansion of railways and rail route developments, etc.*

The objective of the country reporting is to share among international community the voluntary progress/achievements/initiatives include various challenges faced by countries in implementing each of the underlined goals of the Bangkok 2020 Declaration to realize the Bali Vision Three Zeros, the Colombo Declaration and the Vientiane Declaration. This would help development agencies, donors, development banks in assessing the sustainable transport needs and challenges to better devise their existing as well as future capacity building programs and operations in sustainable transport areas.

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Timeline for submission by **15 August 2018.**

by email to: est@uncrd.or.jp

Goal No.	Goal Description	Voluntary Progress/Achievements/Major Initiatives, including any transport master plans, development of special transport corridors, in Implementing the Bangkok 2020 Declaration from the Lao EST Forum 2017 to the Mongolia EST Forum 2018.		
I. Strategies to <u>Avoid</u> unnecessary travel and reduce trip distances				
“Avoid” Strategy	1	Formally integrate land-use and transport planning processes and related institutional arrangements at the local, regional, and national levels	Any action had been taken so far? <input type="checkbox"/> Not yet <input checked="" type="checkbox"/> Some progress (design – piloting) <input type="checkbox"/> Largely in Place <input type="checkbox"/> Fully Completed (Please Check the box)	Barriers/Challenges faced in implementation: <i>Though integration of land-use and transport planning processes is provided by the Town Planning Code of the Russian Federation and town-planning documentation must comprise transport infrastructure development, the progress is slow. The reason is the lack of detailed requirements for the development of transport infrastructure.</i>

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Goal No.		Goal Description	<p>Voluntary Progress/Achievements/Major Initiatives, including any transport master plans, development of special transport corridors, in Implementing the Bangkok 2020 Declaration from the Lao EST Forum 2017 to the Mongolia EST Forum 2018.</p>
			<p>Please add few specific examples of initiatives, pilot projects, major policies or programmes developed or under development (or) any major investment decisions. Please attach reports or include websites where relevant.</p> <ul style="list-style-type: none"> - <i>The amendment process for the Town Planning Code of the Russian Federation is underway. The purpose is to include requirements for the transport planning in territorial planning, urban development zoning and spacial planning.</i> - <i>The new national standard “Functional classification of roads” aimed at the development of an optimal roadnet is being developed.</i>
			<p>Examples of important actions that you plan to carry out in next year</p>
			<p>What importance does this particular EST Goal attach in your country’s on-going efforts in achieving (a) the Sustainable Development Goals (SDGs), (b) New Urban Agenda, and (c) Paris Climate Agreement?</p> <ul style="list-style-type: none"> - <i>This EST Goal is highly relevant to the attainment of all the three.</i>

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“Avoid” Strategy	2	Achieve mixed-use development and medium-to-high densities along key corridors within cities through appropriate land - use policies and provide people - oriented local access, and actively promote transit-oriented development (TOD) when introducing new public transport infrastructure	Any action had been taken so far? <input type="checkbox"/> Not yet <input checked="" type="checkbox"/> Some progress (design – piloting) <input type="checkbox"/> Largely in Place <input type="checkbox"/> Fully Completed (Please Check the box)	Barriers/Challenges faced in implementation: <i>Programs for integrated development of transport infrastructure (PIDTIs) are not implemented nationwide.</i>
	Please add few specific examples of initiatives, pilot projects, major policies or programmes developed or under development (or) any major investment decisions. Please attach reports or include websites where relevant. <i>- In order to ensure the mutually agreed development of various modes of transport in accordance with the Town Planning Code of the Russian Federation the PIDTIs should be elaborated. The requirements for the PIDTIs were approved by the Government of the Russian Federation (see order №1440 of December 25, 2017).</i> <i>- The construction of radial suburban train network in Moscow is under way.</i>			
	Examples of important actions that you plan to carry out in next year Nationwide implementation of PIDTIs. <i>- Construction and launch of Moscow Central Railway Circle.</i>			

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			<p>What importance does this particular EST Goal attach in your country's on-going efforts in achieving (a) the Sustainable Development Goals (SDGs), (b) New Urban Agenda, and (c) Paris Climate Agreement?</p> <p><i>All the three points are relevant since the decrease in city traffic leads to lower emissions.</i></p>	
“Avoid” Strategy	3	<p>Institute policies, programmes, and projects supporting Information and Communications Technologies (ICT), such as internet access, teleconferencing, and telecommuting, as a means to reduce unneeded travel</p>	<p>Any action had been taken so far?</p> <p><input type="checkbox"/> Not yet</p> <p><input checked="" type="checkbox"/> Some progress (design – piloting)</p> <p><input type="checkbox"/> Largely in Place</p> <p><input type="checkbox"/> Fully Completed</p> <p>(Please Check the box)</p>	<p>Barriers/Challenges faced in implementation:</p> <p><i>Disparity in information infrastructure development in different regions of the Russian Federation.</i></p>
	<p>Please add few specific examples of initiatives, pilot projects, major policies or programmes developed or under development (or) any major investment decisions. Please attach reports or include websites where relevant.</p> <p><i>- The Action plan (roadmap) on the improvement of legislation and removal of administrative barriers to ensure the implementation of national technological initiative on automated vehicles (“Autonet”).</i></p>			

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		<p>Examples of important actions that you plan to carry out in next year</p> <p><i>- Implementation of the Autonet plan</i></p>	
		<p>What importance does this particular EST Goal attach in your country's on-going efforts in achieving (a) the Sustainable Development Goals (SDGs), (b) New Urban Agenda, and (c) Paris Climate Agreement?</p> <p><i>It attaches great importance since the implementation of advanced technologies will reduce the negative man-made impact of transport on the environment and minimize threats to human health.</i></p>	
II. Strategies to <u>Shift</u> towards more sustainable modes			
“Shift” Strategy	4	Require Non-Motorized Transport (NMT) components in transport master plans in all major cities and prioritize transport infrastructure investments to NMT, including	Any action had been taken so far? <input type="checkbox"/> Not yet <input checked="" type="checkbox"/> Some progress (design – piloting) <input type="checkbox"/> Largely in Place <input type="checkbox"/> Fully Completed (Please Check the box)
		Barriers/Challenges faced in implementation: <i>Climate conditions constrain the development of bicycle transport.</i>	

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		wide-scale improvements to pedestrian and bicycle facilities, development of facilities for intermodal connectivity, and adoption of complete street design standards, wherever feasible	<p>Please add few specific examples of initiatives, pilot projects, major policies or programmes developed or under development (or) any major investment decisions. Please attach reports or include websites where relevant.</p> <p><i>- Development of bicycle and other non-motorized traffic is provided in integrated schemes for organizing traffic (ISOTs). Requirements for ISOTs were approved by the Ministry of Transport of the Russian Federation (see decree №43 of March 17, 2015 on the approval of the rules for the development of projects and schemes for organizing road traffic).</i></p> <hr/> <p>Examples of important actions that you plan to carry out in next year</p> <p><i>- Finalization of ISOTs development in municipalities.</i></p> <hr/> <p>What importance does this particular EST Goal attach in your country's on-going efforts in achieving (a) the Sustainable Development Goals (SDGs), (b) New Urban Agenda, and (c) Paris Climate Agreement?</p> <p><i>It attaches great importance.</i></p>	
"Shift" Strategy	5	Improve public transport services including high quality and affordable services on dedicated infrastructure along major arterial corridors in the city and connect with feeder services	<p>Any action had been taken so far?</p> <p><input type="checkbox"/> Not yet</p> <p><input checked="" type="checkbox"/> Some progress (design – piloting)</p> <p><input type="checkbox"/> Largely in Place</p> <p><input type="checkbox"/> Fully Completed</p> <p>(Please Check the box)</p>	Barriers/Challenges faced in implementation:

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		into residential communities	<p>Please add few specific examples of initiatives, pilot projects, major policies or programmes developed or under development (or) any major investment decisions. Please attach reports or include websites where relevant.</p> <p><i>- Social standard for transport services for the population when carrying passengers and luggage by road and urban land electric transport was adopted (regulation of the Ministry of Transport of the Russian Federation № HA-19-p of January 31, 2017).</i></p>
			<p>Examples of important actions that you plan to carry out in next year</p> <p>Implementation of social standard mentioned above.</p> <p><i>- Development of Moscow Central Railway Circle and radial routes of suburban trains in Moscow.</i></p>
			<p>What importance does this particular EST Goal attach in your country's on-going efforts in achieving (a) the Sustainable Development Goals (SDGs), (b) New Urban Agenda, and (c) Paris Climate Agreement?</p> <p><i>It attaches great importance.</i></p>

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“Shift” Strategy	6	Reduce the urban transport mode share of private motorized vehicles through Transportation Demand Management (TDM) measures, including pricing measures that integrate congestion, safety, and pollution costs, aimed at gradually reducing price distortions that directly or indirectly encourage driving, motorization, and sprawl	Any action had been taken so far?	Barriers/Challenges faced in implementation:
	<input type="checkbox"/> Not yet <input checked="" type="checkbox"/> Some progress (design – piloting) <input type="checkbox"/> Largely in Place <input type="checkbox"/> Fully Completed (Please Check the box)			
			Please add few specific examples of initiatives, pilot projects, major policies or programmes developed or under development (or) any major investment decisions. Please attach reports or include websites where relevant. <i>- The Government of the Russian Federation decree №832 of December 12, 2017 amending road safety regulations of the Russian Federation regarding the introduction of the new term “electric car” as well as the establishment of a mechanism for restricting circulation of vehicles depending on their ecological class and introduction of respective road signs and road marking.</i> <i>- Introduction of a single travel document for all types of urban transport in Moscow.</i>	

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			<p>Examples of important actions that you plan to carry out in next year</p> <p><i>- In accordance with the Decree №832 mentioned above the high-ranking officials (heads of the highest state executive agencies) of the regions of the Russian Federation must support and encourage the development of the charging and road infrastructure for electric vehicles, including the provision of access for electric vehicles to bus lanes.</i></p>	
			<p>What importance does this particular EST Goal attach in your country's on-going efforts in achieving (a) the Sustainable Development Goals (SDGs), (b) New Urban Agenda, and (c) Paris Climate Agreement?</p> <p><i>It attaches great importance.</i></p>	
"Shift" Strategy	7	Achieve significant shifts to more sustainable modes of inter-city passenger and goods transport , including priority for high-quality long distance bus, inland water transport, high-speed rail over car	<p>Any action had been taken so far?</p> <p><input type="checkbox"/> Not yet</p> <p><input checked="" type="checkbox"/> Some progress (design – piloting)</p> <p><input type="checkbox"/> Largely in Place</p> <p><input type="checkbox"/> Fully Completed</p> <p>(Please Check the box)</p>	Barriers/Challenges faced in implementation:

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		and air passenger travel, and priority for train and barge freight over truck and air freight by building supporting infrastructure such as dry inland ports	<p>Please add few specific examples of initiatives, pilot projects, major policies or programs developed or under development (or) any major investment decisions. Please attach reports or include websites where relevant.</p> <ul style="list-style-type: none"> - <i>Strategy of the Russian Federation's water transport development up to 2030 approved by the Government of the Russian Federation (decree №327-p of February 29, 2016)</i> . <p>Examples of important actions that you plan to carry out in next year</p> <p><i>Planned activities for inland water transport:</i></p> <ul style="list-style-type: none"> - <i>increasing capacity of inland waterways;</i> - <i>development of port infrastructure;</i> - <i>development and implementation of measures of state support for the development of inland waterway transport;</i> - <i>introduction of competitive tariffs for the carriage of goods by inland waterway transport;</i> - <i>building of an additional cargo base on inland waterways;</i> - <i>improvement of the documentation flow, establishment of the information environment for the multimodal technological interaction among the participants in the transport process.</i>

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			What importance does this particular EST Goal attach in your country's on-going efforts in achieving (a) the Sustainable Development Goals (SDGs), (b) New Urban Agenda, and (c) Paris Climate Agreement? <i>It attaches great importance.</i>	
III. Strategies to <u>Improve</u> transport practices and technologies				
"Improve" Strategy	8	Diversify towards more sustainable transport fuels and technologies , including greater market penetration of options such as vehicles operating on electricity generated from	Any action had been taken so far? <input type="checkbox"/> Not yet <input checked="" type="checkbox"/> Some progress (design – piloting) <input type="checkbox"/> Largely in Place <input type="checkbox"/> Fully Completed (Please Check the box)	Barriers/Challenges faced in implementation: <i>Lack of regulations for charging infrastructure, small number of electric cars in private ownership.</i>

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		renewable sources, hybrid technology, and natural gas	<p>Please add few specific examples of initiatives, pilot projects, major policies or programmes developed or under development (or) any major investment decisions. Please attach reports or include websites where relevant.</p> <ul style="list-style-type: none"> - <i>Amendments were made to the road safety regulations in regards to implementation of new road signs for electric cars as well as to the Government of the Russian Federation decree №860 of October 29, 2010 on requirements for provision of public roads with roadside service areas which define regulations for equipping gasoline filling stations with electric charging devices.</i> - <i>Program for the development of charging infrastructure for vehicles with electric motors on the roads owned by the “Russian Roads” state company up to 2020 as well as Action plan for its implementation (decrees №288 of November 22, 2017 and №3 of January 15, 2018) are approved.</i> - <i>STO Avtodor 2.22-2016 standard on regulations of multifunctional service areas on the roads of the “Russian Roads” state company (decree №70 of May 16, 2016 as amended by decree №300 of November 27, 2017) was introduced.</i> - <i>That standard elaborates requirements for multifunctional service areas concerning eco-friendly fuels (gas engine fuel, electric charging), separate waste collection, energy efficiency, green tourism.</i> <p><u>http://russianhighways.ru/about/normative_base/govcompany_standarts</u></p>

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			<p>Examples of important actions that you plan to carry out in next year</p> <ul style="list-style-type: none"> - <i>Development of technical specification with technical and operational requirements for charging stations and its inclusion in assignments for the design, construction and reconstruction of roadside service facilities.</i> - <i>Development of financial schemes to attract domestic and foreign investment to the design, construction and operation of charging stations on the roads owned by the “Russian roads” state company.</i> - <i>Maintenance of gas turbine and hybrid locomotives.</i> <p>What importance does this particular EST Goal attach in your country’s on-going efforts in achieving (a) the Sustainable Development Goals (SDGs), (b) New Urban Agenda, and (c) Paris Climate Agreement? <i>It attaches great importance.</i></p>
“Improve” Strategy	9	Set progressive, appropriate, and affordable standards for fuel quality, fuel efficiency, and tailpipe emissions for all vehicle types, including new and in-use vehicles	<p><i>These issues do not relate to the authority of the Ministry of transport of the Russian Federation.</i></p>

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“Improve” Strategy	10	Establish effective vehicle testing and compliance regimes, including formal vehicle registration systems and appropriate periodic vehicle inspection and maintenance (I/M) requirements, with particular emphasis on commercial vehicles, to enforce progressive emission and safety standards, resulting in older polluting commercial vehicles being gradually phased-out from the vehicle fleet, as well as testing and compliance regimes for vessels	Any action had been taken so far? <input type="checkbox"/> Not yet <input checked="" type="checkbox"/> Some progress (design – piloting) <input type="checkbox"/> Largely in Place <input type="checkbox"/> Fully Completed (Please Check the box)	Barriers/Challenges faced in implementation:
	Please add few specific examples of initiatives, pilot projects, major policies or programmes developed or under development (or) any major investment decisions. Please attach reports or include websites where relevant. - <i>Operation of the Russian Maritime Register of Shipping.</i> - <i>Operation of the Russian River Register.</i> - <i>Maintenance of 108 points of environmental control of emissions of pollutants from diesel locomotives.</i> http://www.rs-class.org/ru/ http://www.rivreg.ru/			
	Examples of important actions that you plan to carry out in next year			

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			What importance does this particular EST Goal attach in your country's on-going efforts in achieving (a) the Sustainable Development Goals (SDGs), (b) New Urban Agenda, and (c) Paris Climate Agreement?	
"Improve" Strategy	11	Adopt Intelligent Transportation Systems (ITS) , such as electronic fare and road user charging systems, transport control centres, and real-time user information, when	Any action had been taken so far? <input type="checkbox"/> Not yet <input checked="" type="checkbox"/> Some progress (design – piloting) <input type="checkbox"/> Largely in Place <input type="checkbox"/> Fully Completed (Please Check the box)	Barriers/Challenges faced in implementation:

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		applicable	<p>Please add few specific examples of initiatives, pilot projects, major policies or programmes developed or under development (or) any major investment decisions. Please attach reports or include websites where relevant.</p> <ul style="list-style-type: none"> - <i>Wide distribution of transponders allowing to unite independent operators of toll roads in the framework of a single charging system. Users of toll sections of roads have an opportunity to pay for different section through one transponder. Therefore funds will be transferred to the account of the respective operator – party of interoperability agreement.</i> - <i>Implementation of a Free-flow project; long-term action plans of the “Russian roads” state company (2010-2020), approved by the Government of the Russian Federation (decree №2146-p of December 31, 2009)\</i> .
			<p>Examples of important actions that you plan to carry out in next year</p> <ul style="list-style-type: none"> - <i>Adoption of regulatory instruments, getting evaluation by the Federal Autonomous Institution “Glavgosexpertiza Rossii” regarding the creation of a unified operator of the Central Circular Road of the Moscow region.</i>

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			<p>What importance does this particular EST Goal attach in your country's on-going efforts in achieving (a) the Sustainable Development Goals (SDGs), (b) New Urban Agenda, and (c) Paris Climate Agreement?</p> <p><i>It attaches great importance since it helps to eliminate barriers when transporting passengers and cargoes.</i></p>	
"Improve" Strategy	12	<p>Achieve improved freight transport efficiency, including road, rail, air, and water, through policies, programmes, and projects that modernize the freight vehicle technology, implement fleet control and management systems, and support better logistics and supply chain management</p>	<p>Any action had been taken so far?</p> <p><input type="checkbox"/> Not yet</p> <p><input type="checkbox"/> Some progress (design – piloting)</p> <p><input type="checkbox"/> Largely in Place</p> <p><input checked="" type="checkbox"/> Fully Completed</p> <p>(Please Check the box)</p>	<p>Barriers/Challenges faced in implementation:</p> <p><i>Air cargo transportation is a low-margin type of business which implies high international competition. Therefore introduction of any requirements for environmental friendliness implies analysis of eventual it is necessary to gain sight of whether it creates competitive advantages for foreign carriers that would place Russian airlines at a disadvantageous market position.</i></p>

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			<p>Please add few specific examples of initiatives, pilot projects, major policies or programmes developed or under development (or) any major investment decisions. Please attach reports or include websites where relevant.</p> <p><i>Improving the efficiency of air transport is achieved through the introduction of an aircraft acquisition subsidy (for regional transport), in which the size of the subsidies is directly related to the age of the aircraft which in turn has a direct impact on transport sustainability.</i></p>
			<p>Examples of important actions that you plan to carry out in next year</p> <ul style="list-style-type: none"> - <i>Purchase of Boeing-777 aircrafts – one of the most environmentally friendly types.</i> - <i>Introduction of procedures for calculating optimal flight routes in order to reduce fuel consumption and harmful emissions.</i> - <i>Introduction of environmental policies by cargo companies in order to ensure high level of airlines environmental security in part of minimising harmful effect on the environment.</i>

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			What importance does this particular EST Goal attach in your country's on-going efforts in achieving the Sustainable Development Goals (SDGs) under the 2030 Agenda for Sustainable Development? <i>The goal of efficient air cargo transport plays key role for the state as well as for the concept of sustainable development.</i>	
IV. Cross-cutting strategies				
"Cross-Cutting"	13	Adopt a zero-fatality policy with respect to road, rail, and waterway safety and implement appropriate speed control, traffic calming strategies, strict driver licensing, motor vehicle	Any action had been taken so far? <input type="checkbox"/> Not yet <input type="checkbox"/> Some progress (design – piloting) <input checked="" type="checkbox"/> Largely in Place <input type="checkbox"/> Fully Completed (Please Check the box	Barriers/Challenges faced in implementation:

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		<p>registration, insurance requirements, and better post-accident care oriented to significant reductions in accidents and injuries</p>	<p>Please add few specific examples of initiatives, pilot projects, major policies or programmes developed or under development (or) any major investment decisions. Please attach reports or include websites where relevant.</p> <ul style="list-style-type: none"> - <i>Implementation of automated tachograph inspection system, stricter requirements for drivers.</i> - <i>Introduction of the emergency commissioners' service on the roads owned by the state company "Autodor".</i> - <i>Certification of crew members of inland navigation vessels (the Ministry of Transport decree №87 of December, 3, 2018).</i> - <i>Introduction of compulsory insurance for crew members of marine and inland vessels.</i> - <i>Introduction of civil liability of the carrier compulsory insurance for causing damage to life, health, property of passengers during the transportation of passengers by the subway (Federal Law №67-FZ of June, 14, 2012).</i> <p>Examples of important actions that you plan to carry out in next year</p> <p><i>Pilot studies for conducting pre-shift medical monitoring using telecommunication technologies are under way.</i></p>

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Goal No.		Goal Description	Voluntary Progress/Achievements/Major Initiatives, including any transport master plans, development of special transport corridors, in Implementing the Bangkok 2020 Declaration from the Lao EST Forum 2017 to the Mongolia EST Forum 2018.
			<p>What importance does this particular EST Goal attach in your country's on-going efforts in achieving (a) the Sustainable Development Goals (SDGs), (b) New Urban Agenda, and (c) Paris Climate Agreement?</p> <p><i>It attaches great importance.</i></p>
"Cross-Cutting" Strategy	14	<p>Promote monitoring of the health impacts from transport emissions and noise, especially with regard to incidences of asthma, other pulmonary diseases, and heart disease in major cities, assess the economic impacts of air pollution and noise, and devise mitigation strategies, especially aiding sensitive populations near high traffic concentrations</p>	<p><i>These questions do not belong to the authority of the Ministry of Transport</i></p>
	"Cross-	15	<p>Establish country-specific, progressive, health-based, cost-effective, and enforceable air</p>

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Goal No.	Goal Description	Voluntary Progress/Achievements/Major Initiatives, including any transport master plans, development of special transport corridors, in Implementing the Bangkok 2020 Declaration from the Lao EST Forum 2017 to the Mongolia EST Forum 2018.		
	<p>quality and noise standards, also taking into account the WHO guidelines, and mandate monitoring and reporting in order to reduce the occurrence of days in which pollutant levels of particulate matter, nitrogen oxides, sulphur oxides, carbon monoxide, and ground-level ozone exceed the national standards or zones where noise levels exceed the national standards, especially with regard to environments near high traffic concentrations</p>			
“Cross-Cutting”	16	<p>Implement sustainable low-carbon transport initiatives to mitigate the causes of global climate change and to fortify national energy security, and to report the inventory of all</p>	<p>Any action had been taken so far?</p> <p><input type="checkbox"/> Not yet</p> <p><input checked="" type="checkbox"/> Some progress (design – piloting)</p> <p><input type="checkbox"/> Largely in Place</p> <p><input type="checkbox"/> Fully Completed</p> <p>(Please Check the box)</p>	<p>Barriers/Challenges faced in implementation:</p>

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Goal No.		Goal Description	Voluntary Progress/Achievements/Major Initiatives, including any transport master plans, development of special transport corridors, in Implementing the Bangkok 2020 Declaration from the Lao EST Forum 2017 to the Mongolia EST Forum 2018.
		greenhouse gases emitted from the transport sector in the National Communication to the UNFCCC	<p>Please add few specific examples of initiatives, pilot projects, major policies or programmes developed or under development (or) any major investment decisions. Please attach reports or include websites where relevant.</p> <p><i>- The Federal Service for Hydrometeorology and Environmental Monitoring of Russia is responsible for this matter.</i></p> <p><i>- The Ministry of Transport makes its annual contribution to the national report on the inventory of anthropogenic emissions by sources and removals by sinks of greenhouse gases prepared in accordance with our commitments to UNFCCC and the Kyoto protocol.</i></p>
			Examples of important actions that you plan to carry out in next year
			What importance does this particular EST Goal attach in your country's on-going efforts in achieving (a) the Sustainable Development Goals (SDGs), (b) New Urban Agenda, and (c) Paris Climate Agreement?

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Goal No.		Goal Description	Voluntary Progress/Achievements/Major Initiatives, including any transport master plans, development of special transport corridors, in Implementing the Bangkok 2020 Declaration from the Lao EST Forum 2017 to the Mongolia EST Forum 2018.	
“Cross-Cutting” Strategy	17	Adopt social equity as a planning and design criteria in the development and implementation of transport initiatives, leading to improved quality, safety and security for all and especially for women, universal accessibility of streets and public transport systems for persons with disabilities and elderly, affordability of transport systems for low-income groups, and up-gradation, modernization and integration of intermediate public transport	Any action had been taken so far? <input type="checkbox"/> Not yet <input type="checkbox"/> Some progress (design – piloting) <input checked="" type="checkbox"/> Largely in Place <input type="checkbox"/> Fully Completed (Please Check the box)	Barriers/Challenges faced in implementation:
	Please add few specific examples of initiatives, pilot projects, major policies or programmes developed or under development (or) any major investment decisions. Please attach reports or include websites where relevant. <i>- Implementation of the State Program on the accessible environment for 2011-2020 approved by the Government of the Russian Federation (decree №1297 of December 1, 2015) which provides an increase of road transport and urban land electric transport accessible for the disabled.</i> <i>- Increase of buses accessible to the disabled in 2011-2017: buses from 4,4% to 19,9%, trams from 3% to 12,8%; trolleybuses from 9,6% to 26%.</i> <i>- Amendments passed to the Federal Law №181-FZ of November 24, 1995 on social protection of the disabled to ensure using dedicated parking spaces for persons with Group 3 disabilities.</i>			

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Goal No.		Goal Description	Voluntary Progress/Achievements/Major Initiatives, including any transport master plans, development of special transport corridors, in Implementing the Bangkok 2020 Declaration from the Lao EST Forum 2017 to the Mongolia EST Forum 2018.	
			<p>Examples of important actions that you plan to carry out in next year</p> <p><i>Continued work on accessible environment for the disabled including State Program of the Russian Federation on accessible environment for 2011-2020 approved by the Government of the Russian Federation (decree №1297 of December 1, 2015).</i></p>	
			<p>What importance does this particular EST Goal attach in your country's on-going efforts in achieving (a) the Sustainable Development Goals (SDGs), (b) New Urban Agenda, and (c) Paris Climate Agreement?</p> <p><i>It attaches great importance.</i></p>	
"Cross-Cutting"	18	Encourage innovative financing mechanisms for sustainable transport infrastructure and operations through measures, such as parking levies, fuel pricing, time-of-day automated	<p>Any action had been taken so far?</p> <p><input type="checkbox"/> Not yet</p> <p><input checked="" type="checkbox"/> Some progress (design – piloting)</p> <p><input type="checkbox"/> Largely in Place</p> <p><input type="checkbox"/> Fully Completed</p> <p>(Please Check the box)</p>	Barriers/Challenges faced in implementation:

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Goal No.	Goal Description	Voluntary Progress/Achievements/Major Initiatives, including any transport master plans, development of special transport corridors, in Implementing the Bangkok 2020 Declaration from the Lao EST Forum 2017 to the Mongolia EST Forum 2018.
	road user charging, and public-private partnerships such as land value capture, including consideration of carbon markets, wherever feasible	<p>Please add few specific examples of initiatives, pilot projects, major policies or programs developed or under development (or) any major investment decisions. Please attach reports or include websites where relevant.</p> <p><i>Increase of pay parking space in Moscow and other big cities of Russian Federation.</i></p>
		<p>Examples of important actions that you plan to carry out in next year</p> <ul style="list-style-type: none"> - <i>Adoption of methodological recommendations for setting parking fees.</i> - <i>Usage of a differentiated payment system for travel on toll roads depending on the time of day, vehicle type.</i>
		<p>What importance does this particular EST Goal attach in your country's on-going efforts in achieving (a) the Sustainable Development Goals (SDGs), (b) New Urban Agenda, and (c) Paris Climate Agreement?</p> <p><i>It attaches great importance.</i></p>

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Goal No.	Goal Description	Voluntary Progress/Achievements/Major Initiatives, including any transport master plans, development of special transport corridors, in Implementing the Bangkok 2020 Declaration from the Lao EST Forum 2017 to the Mongolia EST Forum 2018.	
“Cross-Cutting” Strategy 19	Encourage widespread distribution of information and awareness on sustainable transport to all levels of government and to the public through outreach, promotional campaigns, timely reporting of monitored indicators, and participatory processes	<i>These questions do not belong to the authority of the Ministry of Transport.</i>	
“Cross-Cutting” Strategy 20	Develop dedicated and funded institutions that address sustainable transport-land use policies and implementation, including research and development on environmentally-sustainable transport, and promote good governance through implementation of environmental impact	Any action had been taken so far? <input type="checkbox"/> Not yet <input checked="" type="checkbox"/> Some progress (design – piloting) <input type="checkbox"/> Largely in Place <input type="checkbox"/> Fully Completed (Please Check the box)	Barriers/Challenges faced in implementation:

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Goal No.		Goal Description	Voluntary Progress/Achievements/Major Initiatives, including any transport master plans, development of special transport corridors, in Implementing the Bangkok 2020 Declaration from the Lao EST Forum 2017 to the Mongolia EST Forum 2018.
		assessments for major transport projects	<p>Please add few specific examples of initiatives, pilot projects, major policies or programmes developed or under development (or) any major investment decisions. Please attach reports or include websites where relevant.</p> <p><i>The Federal law №443-FZ of December 29, 2017 on the organization of road traffic in the Russian Federation stipulates that measures to organize traffic should take into account the need to reduce the negative impact of road transport on the environment.</i></p>
			Examples of important actions that you plan to carry out in next year
			What importance does this particular EST Goal attach in your country's on-going efforts in achieving (a) the Sustainable Development Goals (SDGs), (b) New Urban Agenda, and (c) Paris Climate Agreement?

Major policy initiatives/projects/action plan to improve rural access:

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“Cross-Cutting” Strategy	<p>Take policy initiatives to improve rural access leading to improved quality, safety and security for all and especially for women, disadvantaged groups persons with disabilities and elderly, low-income groups, access to farms, agriculture centers, education and health</p>	<p>List some of actions taken to improve rural access in your country so far?</p>	<p>Barriers/Challenges faced in improving rural connectivity:</p>
		<p>Please add few specific examples of initiatives, pilot projects, major policies or programmes developed or under development (or) any major investment decisions to improve rural access. Please attach reports or include websites where relevant.</p> <p><i>State Program on agriculture development and agricultural markets regulation for 2013-2020 approved by the Government of the Russian Federation (decree №717 of July 14, 2012).</i></p>	
		<p>Examples of important actions that you plan to carry out in next year</p> <p><i>It is planned to put into operation over 2000 km of public roads with a hard surface extending the public roads network to the nearest publicly important objects of rural settlements, as well as to objects agricultural production and processing facilities. These measures will be financed from the federal budget (Federal Law №362-FZ of December 5, 2017).</i></p>	

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			<p>Importance of improving rural access in your country's on-going efforts in achieving (a) the Sustainable Development Goals (SDGs), (b) New Urban Agenda, and (c) Paris Climate Agreement?</p> <p><i>It attaches great importance since the implementation of measures for the construction and reconstruction of rural roads should promote further integration of rural infrastructure of rural areas into a single road network of the Russian Federation, as well as the development and consolidation of socio-economic links between the regions.</i></p>
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