Intergovernmental Twelfth Regional Environmentally

Sustainable Transport (EST) Forum in Asia

28-31 October 2019 Hanoi, Viet Nam

Achieving Smart and Resilient Cities Through Low-Carbon and Intelligent Transport System

Country Report

(Draft)

< Russian Federation >

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

Country EST Report (covering from Mongolia EST Forum 2018 to Viet Nam EST Forum 2019)

Russian Federation

Ministry of Transport of the Russian Federation

Reporting period: 2018-2019

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 Eighth 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 2019) reflecting how EST trends and developments have taken place in the country from the Mongolia EST Forum 2018 to the Viet Nam EST Forum 2019 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.

Timeline for submission by 15 August 2019.

By email to: est@uncrd.or.jp

| Goa | ıl | Goal Description | Voluntary Progress/Achievements/Majo | or Initiatives, including any transport master plans, | |
|-------------|---------------------------------------------------------------------|------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|--|
| No. | | | development of special transport corridors, in Implementing the Bangkok 2020 Declaration | | |
| | | | from the Mongolia EST Forum 2018 to the Viet Nam EST Forum 2019. | | |
| I. S | I. Strategies to Avoid unnecessary travel and reduce trip distances | | | | |
| | 1 | Formally integrate land-use and | Any action had been taken so far? | Barriers/Challenges faced in implementation: | |
| | | transport planning processes and | □ Not yet | Despite the fact that the Urban planning code of the | |
| | | related institutional arrangements at | \square Some progress (design – piloting) | Russian Federation in the development of urban | |
| | | the local, regional, and national levels | ☐ Largely in Place | planning documentation provides for the | |
| | | | ☐ Fully Completed | development of transport infrastructure, this aspect is | |
| | | | (Please Check the box) | not sufficiently developed. This is due to the lack of | |
| | | | | detailed requirements for the development of | |
| 55 | | | | transport infrastructure. | |
| Strategy | | | <u> </u> | Please add few specific examples of initiatives, pilot projects, major policies or programmes | |
| Stra | | | • • • • • • • • • • • • • • • • • • • | y major investment decisions. Please attach reports or | |
| 7, 7 | | | include websites where relevant. | | |
| Avoid" | | | 1 5 | to the Urban Planning code of the Russian Federation | |
| Ä | | | | irements for transport planning at territorial planning, | |
| 3 | | | town-planning zoning, planning of territor | | |
| | | | - | standard "Functional classification of roads" aimed at | |
| | | | creating an optimal road network. | | |
| | | | | | |
| | | | Examples of important actions that you plant actions the plant action actions the plant action a | · · · · · · · · · · · · · · · · · · · | |
| | | | = = | urban Planning code of the Russian Federation, which | |
| | | | _ | irements for transport planning in territorial planning, | |
| | | | urban zoning, territory planning. | | |

| | | | <u> </u> | oal attach in your country's on-going efforts in ls (SDGs), (b) New Urban Agenda, and (c) Paris |
|------------------|---|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|
| "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 | □ Not yet □ Some progress (design – piloting) □ Largely in Place □ Fully Completed (Please Check the box) Please add few specific examples of initiative developed or under development (or) any major include websites where relevant. To ensure the mutually agreed development of vurban Planning Code of the Russian Federatic approved by the government of the Moscow Central Examples of important actions that you plan to on The widespread adoption of PCRTI. | |

| | 3 | 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 | Any action had been taken so far? ☐ Not yet ☐ Some progress (design – piloting) ☐ Largely in Place ☐ Fully Completed (Please Check the box) | Barriers/Challenges faced in implementation: Different level of development of information infrastructure in the subjects of the Russian Federation. |
|------------------|-------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| "Avoid" Strategy | | | developed or under development (or) any include websites where relevant. Action plan ("road map") to improve legistensure the implementation of the National Examples of important actions that you play Implementation of the plan ("road map" barriers in order to ensure the implementation of "AutoNet". What importance does this particular Estachieving (a) the Sustainable Development Climate Agreement? Significant role, as the introduction of the sustainable development of the sustainable development of the sustainable development. | tiatives, pilot projects, major policies or programmes y major investment decisions. Please attach reports or slation and eliminate administrative barriers in order to technological initiative in the direction of "AutoNet". an to carry out in next year to improve legislation and eliminate administrative intation of the National technological initiative in the ST Goal attach in your country's on-going efforts in at Goals (SDGs), (b) New Urban Agenda, and (c) Paris advanced technologies and solutions will reduce the ort on the environment and minimize threats to human |
| II. S | L Strate | legies to <mark>Shift</mark> towards more sustainable | | |
| "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 widescale improvements to pedestrian and bicycle facilities, development of | Any action had been taken so far? Not yet Some progress (design – piloting) Largely in Place Fully Completed (Please Check the box) | Barriers/Challenges faced in implementation: Weather conditions constrain the development of Cycling. |

| | | facilities for intermodal connectivity, and adoption of complete street design standards, wherever feasible | 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. Development of Bicycle and other non-motorized movements is provided in integrated road traffic management schemes (IRTMS). Requirements to corporative network approved by the order of Ministry of transport of Russia from 26.12.2018 No. 480. Examples of important actions that you plan to carry out in next year The completion of IRTMS in municipalities. | |
|------------------|---|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------|
| | | | | ST Goal attach in your country's on-going efforts in at Goals (SDGs), (b) New Urban Agenda, and (c) Paris |
| 1 | 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 into residential communities | Any action had been taken so far? Not yet Some progress (design – piloting) Largely in Place Fully Completed (Please Check the box) | Barriers/Challenges faced in implementation: |
| "Shift" Strategy | | | developed or under development (or) any include websites where relevant. The social standard of transport services Luggage by road and urban land electric transport of Russia from 31.01.2017 No No Examples of important actions that you plate Implementation of the social standard. - Development of the Moscow Central ring | , |

| | | | achieving (a) the Sustainable Development Goals (SDGs), (b) New Urban Agenda, and (c) Paris | |
|-----------------------------------------------------------------------------------------|---|------------------------------------------------------|---------------------------------------------------------------------------------------------|----------------------------------------------------------|
| | | | <u> </u> | it doals (SDOS), (b) frew dibali Agellua, allu (c) Falls |
| | | | Climate Agreement? | |
| | _ | | Significant. | |
| | 6 | Reduce the urban transport mode | Any action had been taken so far? | Barriers/Challenges faced in implementation: |
| | | share of private motorized vehicles | □ Not yet | |
| | | through Transportation Demand | \square Some progress (design – piloting) | |
| | | Management (TDM) measures, | ☐ Largely in Place | |
| | | including pricing measures that | ☐ Fully Completed | |
| | | integrate congestion, safety, and | (Please Check the box) | |
| | | pollution costs, aimed at gradually | | |
| | | reducing price distortions that directly | | |
| | | or indirectly encourage driving, | D1 | 4:-4: |
| | | motorization, and sprawl | - | tiatives, pilot projects, major policies or programmes |
| | | motorization, and sprawi | | y major investment decisions. Please attach reports or |
| 55 | | | include websites where relevant. | |
| teg | | | | ne Russian Federation of 12.07.2017 No. 832 "on |
| tra | | | | Council of Ministers-the Government of the Russian |
| 5 | | | | oviding for amendments to the Rules of the road of the |
| lift | | | Russian Federation in terms of the intro | oduction of the new term " electric vehicle» and the |
| 'Shift" Strategy | | | establishment of a mechanism for impos | sing restrictions on the movement of vehicles in the |
| , | | | environmental class, as well as relevant ro | ad signs and road markings. |
| | | | - Introduction of a single travel document | |
| | | | Examples of important actions that you pla | |
| | | | | Russian Federation taking into account the entry into |
| | | | | oport and stimulate development of charging and road |
| infrastructure for electric vehicles, including on allocated strips for route vehicles. | | | | |
| | | ading on ensuring decess of electric venicles to the | | |
| | | | 1 | ST Goal attach in your country's on-going efforts in |
| | | | - | , , , , , , , , , , , , , , , , , , , , |
| | | | nt Goals (SDGs), (b) New Urban Agenda, and (c) Paris | |
| | | | Climate Agreement? | |
| | | | Significant. | |

| | 7 | Ashiava significant shifts to mare | Any action had been taken so fer? | Darriage/Challanges feeed in implementations |
|-------------------|-------|-----------------------------------------------|----------------------------------------------------------------|---------------------------------------------------------|
| | / | Achieve significant shifts to more | Any action had been taken so far? | Barriers/Challenges faced in implementation: |
| | | sustainable modes of inter-city | □Not yet | |
| | | passenger and goods transport, | $\square \underline{\text{Some progress (design - piloting)}}$ | |
| | | including priority for high-quality | ☐ Largely in Place | |
| | | long distance bus, inland water | ☐ Fully Completed | |
| | | transport, high-speed rail over car and | (Please Check the box) | |
| | | air passenger travel, and priority for | | |
| | | train and barge freight over truck and | | |
| | | air freight by building supporting | Places add faw enecific axamples of ini | tiatives, pilot projects, major policies or programmes |
| | | infrastructure such as dry inland ports | | y major investment decisions. Please attach reports or |
| | | | include websites where relevant. | y major investment decisions. Flease attach reports of |
| gg | | | | ransport of the Russian Federation for the period |
| 'Shift'' Strategy | | | | * |
| | | | | Government of the Russian Federation 29.02.2016 № |
| ft" | | | 327-p. | |
| Shi | | | Examples of important actions that you pla | • |
| 3 | | | - increasing the capacity of inland waterwa | ays, |
| | | | - development of port infrastructure; | accounts of state summent for the development of inland |
| | | | <u> </u> | easures of state support for the development of inland |
| | | | waterway transport; | |
| | | | | portation of goods by inland water transport; |
| | | | - creation of an additional cargo base on ir | • |
| | | | 1 | ent system, creation of information environment for |
| | | | multimodal technological interaction of tra | • • • |
| | | | | ST Goal attach in your country's on-going efforts in |
| | | | | nt Goals (SDGs), (b) New Urban Agenda, and (c) Paris |
| | | | Climate Agreement? | |
| | | | Significant. | |
| III. | Strat | egies to <u>Improve</u> transport practices a | nd technologies | |

| | 8 | Diversify towards more sustainable transport fuels and technologies, including greater market penetration of options such as vehicles operating on electricity generated from renewable sources, hybrid technology, and natural gas | Any action had been taken so far? □Not yet □Some progress (design – piloting) □Largely in Place □Fully Completed (Please Check the box) | Barriers/Challenges faced in implementation: The lack of regulatory requirements for charging infrastructure, a small number of electric vehicles in private ownership. |
|--------------------|---|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| "Improve" Strategy | | | developed or under development (or) any include websites where relevant. - Amendments to the traffic rules regar vehicles, amendments to the decree of 29.10.2009 № 860 "on the requirements facilities located within the boundaries of equipment of gas stations with electric characteristic actions and the program of development motors on the roads of the State compart action Plan for its implementation (orders - Enacted a HUNDRED HIGHWAYS 2.000 road service along the highways of the Station the wording of the order from 27.11.2000 The standard expands the requirements for in part: environmentally friendly fuels (genergy efficiency and "green" tourism, web page: http://russianhighways.ru/about Examples of important actions that you play Implementation of technical specification charging stations and its inclusion in the facilities – II quarter 2018 - Development of financial models to an environment of the standard expands the requirements for in part: environmentally friendly fuels (genergy efficiency and "green" tourism. | t of charging infrastructure for vehicles with electric by "Russian roads" for the period up to 2020 and the from 22.11.2017 № 288 and from 15.01.2018 № 3). 22-2016 "Requirements for a multifunctional zones of ate company "Avtodor" (order from 16.05.2016 No. 70 17 No. 300). In multifunctional road service areas gas fuel, electric charging), separate waste collection, and to carry out in next year ons with technical and operational requirements for design, construction and reconstruction of road service attract domestic and foreign investment in the design, columns (stations) on the roads of the State company |

| | | | - | ST Goal attach in your country's on-going efforts in nt Goals (SDGs), (b) New Urban Agenda, and (c) Paris |
|--------------------|---|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------|
| | 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 | ☐ Not yet ☐ Some progress (design – piloting) ☐ Largely in Place ☐ Fully Completed (Please Check the box) | Barriers/Challenges faced in implementation: tiatives, pilot projects, major policies or programmes |
| "Improve" Strategy | | | developed or under development (or) any include websites where relevant. Technical regulation of the Customs Unic and aviation gasoline, diesel and marine for GOST 32513-2013 "Motor Fuels. Unleaded GOST R 52160-2003 "Motor vehicles" | on TR CU 013/2011 "On requirements for automobile uel, jet fuel and fuel oil", as well as |
| | | | Examples of important actions that you plant Implement the requirements of these standard What importance does this particular Estate Inc. | |

| 10 Establish effective vehicle testing and compliance regimes, including formal Not yet Barriers/Challenges faced in implementation: | |
|--------------------------------------------------------------------------------------------------------------------------------------|----------|
| Some progress (design – pilotting) | 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 applicable | □ Not yet □ Some progress (design – piloting) □ Largely in Place □ Fully Completed (Please Check the box) | Barriers/Challenges faced in implementation: |
|--------------------|----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------|
| "Improve" Strategy | | | developed or under development (or) any include websites where relevant. - The widespread use of transponders, allo single system of charging. Thus, users of t different toll sections of roads with a singl automatically credited to the account of th inter-operator interaction. - Implementation of the project "Free flow "Russian roads" for the long term (2010-2 Russian Federation from 31.12.2009 № 21 Examples of important actions that you pla Adoption of legal acts, obtaining the conclusions a Single operator of the Central ring. What importance does this particular ES | an to carry out in next year lusion of the FAA "Glavgosexpertiza of Russia" to |

| | 12 | 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 | □ Not yet □ Some progress (design – piloting) □ Largely in Place □ Fully Completed (Please Check the box) | Barriers/Challenges faced in implementation: |
|----------------|--------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Strategy | | chain management | | tiatives, pilot projects, major policies or programmes major investment decisions. Please attach reports or |
| "Improve" Stra | | | programme for the purchase of aircraft (for is directly related to the age of the aircraft, friendliness of transport. - Implementation of procedures for calcula consumption and emissions. - Implementation of environmental protect level of environmental safety of airlines in | an to carry out in next year achieved through the introduction of a subsidy r regional transport), in which the amount of subsidies which in turn directly affects the environmental ating optimal flight routes in order to reduce fuel tion policy by cargo airlines in order to ensure a high terms of minimizing the harmful impact on the |
| | | | achieving the Sustainable Development C Development? | ST Goal attach in your country's on-going efforts in Goals (SDGs) under the 2030 Agenda for Sustainable of key importance for the state and the concept of |
| IV. | Cross- | -cutting strategies | | |

| "Cross-Cutting" StrategyStrategy | 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 registration, insurance requirements, and better post-accident care oriented to significant reductions in accidents and injuries | □Not yet □Some progress (design – piloting) □Largely in Place □Fully Completed (Please Check the box Please add few specific examples of initial developed or under development (or) any include websites where relevant. Introduction of automated system of tack. Introduction of the service of emergency "Avtodor". Approved the Regulation on certification (order of the Ministry of transport of Russ. Compulsory insurance for crew members introduced. Compulsory insurance of civil liability of passengers during transportation (Feder insurance of civil liability of the carrier for and on the procedure for compensation for passengers by the subway"). Examples of important actions that you plans the possibility of pre-shift medical control worked out. What importance does this particular Estates. | s of ships (sea and inland water transport) has been f the carrier for causing damage to life, health, property ral law No. 67-FZ of 14.06.2012 "On compulsory reausing harm to life, health, property of passengers r such damage caused during transportation of |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|----------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

| | 14 | 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, | Any action had been taken so far? Not yet Some progress (design – piloting) Largely in Place Fully Completed (Please Check the box) | Barriers/Challenges faced in implementation: |
|--------------------------|----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| "Cross-Cutting" Strategy | | especially aiding sensitive populations near high traffic concentrations | developed or under development (or) any include websites where relevant. | tiatives, pilot projects, major policies or programmes y major investment decisions. Please attach reports or f public health risk from exposure to traffic noise". |
| | | | | ST Goal attach in your country's on-going efforts in at Goals (SDGs), (b) New Urban Agenda, and (c) Paris |
| "Cross-Cutting" | 15 | Establish country-specific, progressive, health-based, cost-effective, and enforceable air quality and noise standards, also taking into account the WHO guidelines, and mandate monitoring and reporting in order to reduce the occurrence of | Any action had been taken so far? □Not yet □Some progress (design – piloting) □Largely in Place □Fully Completed (Please Check the box) | Barriers/Challenges faced in implementation: |

| 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 Please add few specific examples of initiatives, pilot project developed or under development (or) any major investment include websites where relevant. "TR CU 018/2011. Technical regulations of the Customs Union vehicles", which sets the noise levels and environmental friend to environments near high traffic." Examples of important actions that you plan to carry out in near high traffic. Examples of important actions that you plan to carry out in near high traffic. Examples of important actions that you plan to carry out in near high traffic. Please add few specific examples of initiatives, pilot project developed or under development (or) any major investment include websites where relevant. TR CU 018/2011. Technical regulations of the Customs Union vehicles", which sets the noise levels and environmental friends the project developed or under development (or) any major investment include websites where relevant. TR CU 018/2011. Technical regulations of the Customs Union vehicles in the project developed or under development (or) any major investment include websites where relevant. | | | of the Customs Union. On the safety of wheeled environmental friendliness of vehicles. | |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| | | concentrations | <u> </u> | ST Goal attach in your country's on-going efforts in at Goals (SDGs), (b) New Urban Agenda, and (c) Paris |
| "Cross-Cutting" Strategy | 16 | 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 greenhouse gases emitted from the transport sector in the National Communication to the UNFCCC | developed or under development (or) any include websites where relevant. Every year, the Ministry of transport sends the draft National report on the inventory of by sinks of greenhouse gases for 1990 – 20 | Barriers/Challenges faced in implementation: tiatives, pilot projects, major policies or programmes y major investment decisions. Please attach reports or a position to Roshydromet regarding the approval of of anthropogenic emissions by sources and removals 013, prepared in accordance with the obligations of the ork Convention on climate change (UNFCCC) and the |

| | | | achieving (a) the Sustainable Developmer Climate Agreement? Significant. | ST Goal attach in your country's on-going efforts in at Goals (SDGs), (b) New Urban Agenda, and (c) Paris |
|--------------------------|----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------|
| "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 | developed or under development (or) any include websites where relevant. - The state program of the Russian Federar by the order of the Government of the Russian Including increase of the share of the rolling transport available to disabled people is prover the period 2011-2017, the share of the from 4.4% to 19.9%, tram – from 3.0% to - Amendments were made to the Federal Inc. | aw No. 181-FZ of 24.11.1995 "On social protection of n" in order to ensure the possibility of using Parking |

| | | | Examples of important actions that you plan to carry out in next year Continuation of work on the formation of transport "accessible environment" for people with disabilities, including within implementation of the state program of the Russian Federation "Available environment" for 2011-2020 approved by the order of the Government of the Russian Federation of 1.12.2015 No. 1297. 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? Significant. | |
|--------------------------|----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| "Cross-Cutting" Strategy | 18 | Encourage innovative financing mechanisms for sustainable transport infrastructure and operations through measures, such as parking levies, fuel pricing, time-of-day automated road user charging, and public-private partnerships such as land value capture, including consideration of carbon markets, wherever feasible | Any action had been taken so far? Not yet Some progress (design – piloting) Largely in Place 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. Paid Parking is actively developing in Moscow and a number of other major cities of the Russian Federation. | |
| | | | Examples of important actions that you plan to carry out in next year - Adoption of guidelines for the establishment of Parking fees. - The use of a system of differentiated payment for travel on toll roads, depending on the time of | |

| | | | day, the type of vehicle. | |
|--------------------------|----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------|
| | | | | ST Goal attach in your country's on-going efforts in nt Goals (SDGs), (b) New Urban Agenda, and (c) Paris |
| "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 | Any action had been taken so far? Not yet Some progress (design – piloting) Largely in Place Fully Completed (Please Check the box) | Barriers/Challenges faced in implementation: |
| | | | | tiatives, pilot projects, major policies or programmes y major investment decisions. Please attach reports or |
| , | | | Examples of important actions that you pla | an to carry out in next year |
| | | | | ST Goal attach in your country's on-going efforts in nt Goals (SDGs), (b) New Urban Agenda, and (c) Paris |

| | | <u> </u> | T | T = |
|-----------------|----|----------------------------------------------|---------------------------------------------|-----------------------------------------------------------|
| | 20 | Develop dedicated and funded | Any action had been taken so far? | Barriers/Challenges faced in implementation: |
| | | institutions that address sustainable | □ Not yet | |
| | | transport-land use policies and | \square Some progress (design – piloting) | |
| | | implementation, including research | \Box Largely in Place | |
| | | and development on environmentally- | ☐ Fully Completed | |
| | | sustainable transport, and promote | (Please Check the box) | |
| | | good governance through | (Trease check the soft) | |
| | | implementation of environmental | | |
| | | - | | tiatives, pilot projects, major policies or programmes |
| | | 1 | | y major investment decisions. Please attach reports or |
| g | | transport projects | include websites where relevant. | |
| Strategy | | | The Federal law of 29.12.2017 No. 443-F2 | Z "On the organization of road traffic in the Russian |
| Stra | | | Federation and on amendments to certain | legislative acts of the Russian Federation" provides that |
| | | | measures for the organization of road traff | ic should take into account the need to reduce the |
| lg" | | | negative impact of road transport on the en | nvironment. |
| ttir | | | | |
| "Cross-Cutting" | | | | |
| -SS- | | | Examples of important actions that you pla | an to carry out in next year |
| ro | | | | 3-FZ of 29.12.2017 "On the organization of road traffic |
|), | | | <u> </u> | ents to certain legislative acts of the Russian |
| | | | Federation" | ents to certain registative acts of the Russian |
| | | | redefation | |
| | | | What importance does this particular ES | CT Cool attack in your country's on coing afforts in |
| | | | | ST Goal attach in your country's on-going efforts in |
| | | | | nt Goals (SDGs), (b) New Urban Agenda, and (c) Paris |
| | | | Climate Agreement? | |
| | | | Significant. | |
| | | | | |
| | | | | |
| | | | | |

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

| | 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 |
|--------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Strategy | |
| "Cross-Cutting" Strategy | |

to List some of actions taken to improve rural access in your country so far? The state program of development of agriculture and regulation of markets of agricultural products, raw materials and food for 2013-2020, approved by the government of the Russian Federation lture | from 14.07.2012 № 717.

Barriers/Challenges faced in improving rural connectivity:

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.

The state program of development of agriculture and regulation of markets of agricultural products, raw materials and food for 2013-2020, approved by the government of the Russian Federation from 14.07.2012 № 717.

Examples of important actions that you plan to carry out in next year

With the use of Federal budget funds provided for by the Federal law of December 5, 2017 № 362-FZ "On the Federal budget for 2018 and the planning period 2019 and 2020", it is planned to put into operation more than

2 000,0 km of public roads with hard surface, leading from the network of public roads to the nearest socially important objects of rural settlements, as well as to the objects of production and processing of agricultural products.

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?

Significant. The implementation of measures for the construction and reconstruction of rural roads should contribute to the further inclusion of the infrastructure of rural areas in the unified road network of the Russian Federation, as well as the development and strengthening of socio economic interregional relations.