10 <sup>th</sup> Regional EST Forum in Asia, 14-16 March 2017, Vientiane, Lao PDR
Intergovernmental Tenth Regional Environmentally Sustainable Transport (EST) Forum in Asia
2030 Road Map for Sustainable Transport ~Aligning with Sustainable Transport Development Goals (SDGs)~

## **Country Report**

(Draft)

<Sri Lanka>

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

# Country EST Report (covering from Nepal EST Forum 2015 to Lao EST Forum 2017)

- a) Name of the Country: Sri Lanka
- **b**) Name, Designation and Line Ministry/Agency Respondent: **Ministry of Transport and Civil aviation**
- c) List other Line Ministries/Agencies contributing to preparation of the Country Report: Ministry of Transport and Civil aviation

  Ministry of Western region and Megapolis Development
- **d**) Reporting period: **2015-2017**

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. Subsequently, EST member countries adopted the "Colombo Declaration" for the promotion of next generation low-carbon transport solutions in Asia.

Each member country of the Forum is kindly requested to prepare a consolidated country report (by 15 January 2017) reflecting how EST trends and developments have taken place in the country from Nepal EST Forum 2015 to Lao PDR EST Forum 2017 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

- Zero Congestion, Zero Pollution, and Zero Accidents towards Next Generation Transport Systems in Asia. 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 January 2017.

by email to: est@uncrd.or.jp

Goal		Goal Description	Voluntary Progress/Achievements/Major Initiatives, including any transport master plans,		
No			development of special transport corridors, in Implementing the Bangkok 2020 Declaration		
			from Nepal EST Forum 2015 to Lao EST Forum 2017.		
I. S	trate	gies to <u>Avoid</u> unnecessary travel and re	educe 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	Delay in land acquisition	
		related institutional arrangements at	☐ Some progress (design – piloting)	Legislative issues	
		the local, regional, and national levels	☐ Largely in Place	Insufficient funds	
			☐ Fully Completed		
gg			(Please Check the box)		
"Avoid" Strategy			Please add few specific examples of ini	tiatives, pilot projects, major policies or programmes	
1" S			developed or under development (or) any	y major investment decisions. Please attach reports or	
voic			include websites where relevant.		
,, A,			Sri Lanka: Megapolis Development	nt Plan – 2016 2035 www.megapolis.gov.lk	
			Sri Lanka: Urban Transport Maste	r Plan – 2012 – 2014 <u>www.transport</u> .gov.lk	
			Examples of important actions that you plant	an to carry out in next year (2017~2018)	
			Public transport improvement proj	ects	
			Road infrastructure development p	project	

Goa	al	Goal Description	Voluntary Progress/Achievements/Major Init	iatives, including any transport master plans,			
No.			development of special transport corridors, in Implementing the Bangkok 2020 Declaration				
			from Nepal EST Forum 2015 to Lao EST Forum 2017.				
			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?				
	2	Achieve mixed-use development	Any action had been taken so far?	Barriers/Challenges faced in implementation:			
	2	and medium-to-high densities along	□ Not yet	Limitation of Funds			
		key corridors within cities through	☐ Some progress (design – piloting)	<ul> <li>Less capacity of fund raising through</li> </ul>			
		appropriate land - use policies and	☐ Largely in Place	private sector participation			
		provide people - oriented local	☐ Fully Completed	Technical Assistance			
		access,	(Please Check the box)	Teenmear rissistance			
egy		and actively promote transit-oriented	,	s, pilot projects, major policies or programmes			
"Avoid" Strategy		development (TOD) when		or investment decisions. Please attach reports or			
d,, 6		introducing new public	include websites where relevant.	-			
Avoi		transport infrastructure	Sri Lanka: Western region Megapolis transport	plan.			
"			Housing development plans of National Housing	g Development Authority			
			6 LRT corridors were identified				
			Multi modal transport hubs locations has	been identified			
			Examples of important actions that you plan to c	earry out in next year (2017~2018)			
			• Implementation of feasibility studies for	the above projects			

Goa	al	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 Nepal EST Forum 2015 to Lao EST Forum 2017.			
What importance			What importance does this particular Es	ST Goal attach in your country's on-going efforts in		
			achieving the Sustainable Development	Goals (SDGs) under the 2030 Agenda for Sustainable		
			Development?	Development?		
	3	Institute policies, programmes, and	Any action had been taken so far?	Barriers/Challenges faced in implementation:		
	3	projects supporting <b>Information and</b>	□ Not yet	Capacity development of the personnel		
		Communications Technologies	☐ Some progress (design – piloting)	<ul> <li>Infrastructure development</li> </ul>		
		(ICT), such as internet access,	☐ Largely in Place	1		
25		teleconferencing, and telecommuting,	☐ Fully Completed			
rateg		as a means to reduce unneeded travel	(Please Check the box)			
"Avoid" Strategy			Please add few specific examples of in	nitiatives, pilot projects, major policies or programs		
voic			developed or under development (or) any	y major investment decisions. Please attach reports or		
,, A,,			include websites where relevant.			
			Arrangement for online application	n for obtaining driving licenses.		
			Information delivery through the way.	vebsites of the institutions under purview		
			Examples of important actions that you pl	an to carry out in next year (2017~2018)		
			Implementation of prepaid card sy	stem for fare collection of the Public Transport services		

Goa	al	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 Nepal EST Forum 2015 to Lao EST Forum 2017.		
			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?		
			Avoid inefficient trip origination		
II.	Strate	egies to <u>Shift</u> towards more sustainable	e modes		
	4	Require Non-Motorized Transport	Any action had been taken so far?	Barriers/Challenges faced in implementation:	
		(NMT) components in transport	☐ Not yet		
		master plans in all major cities and	$\square$ Some progress (design – piloting)		
		prioritize transport infrastructure	☐ Largely in Place		
		investments to NMT, including	☐ Fully Completed		
_		wide-scale improvements to	(Please Check the box)		
"Shift" Strategy		pedestrian and bicycle facilities,	Please add few specific examples of init	tiatives, pilot projects, major policies or programmes	
Stra		development of facilities for	developed or under development (or) any	y major investment decisions. Please attach reports or	
ift"		intermodal connectivity, and adoption	include websites where relevant.		
Shi		of complete street design standards,	Following projects have been identified by	the Transport Plan.	
		wherever feasible	Improve the facilities for the pedes	trians	
			Provide separate lanes for the cycli	sts	
			Examples of important actions that you pla	an to carry out in next year (2017~2018)	
			Feasibility studies for identified pro	•	

Goal No.	1	Goal Description	Voluntary Progress/Achievements/Major Initiatives, including any transport master plans, development of special transport corridors, in Implementing the Bangkok 2020 Declaration from Nanel EST Forum 2015 to Lee EST Forum 2017	
			from Nepal EST Forum 2015 to Lao EST Forum 2017.  What importance does this particular EST Goal attach in your country's on-going achieving the Sustainable Development Goals (SDGs) under the 2030 Agenda for Su Development?	
"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 into residential communities		routes em on expressways

Goa	al	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 Nepal EST Forum 2015 to Lao EST Forum 2017.				
			Examples of important actions that you plant actions the plant action act	· · · · · · · · · · · · · · · · · · ·			
			_	Completion of Feasibility studies for railway electrification project			
			Improvement of urban railway line	• Improvement of urban railway line			
				ST Goal attach in your country's on-going efforts in Goals (SDGs) under the 2030 Agenda for Sustainable			
gs	6	Reduce the urban transport mode share of private motorized vehicles through <b>Transportation Demand Management</b> (TDM) measures, including pricing measures that	<ul> <li>□ Not yet</li> <li>□ Some progress (design – piloting)</li> <li>□ Largely in Place</li> <li>□ Fully Completed</li> </ul>	Barriers/Challenges faced in implementation:			
"Shift" Strategy		integrate congestion, safety, and pollution costs, aimed at gradually reducing price distortions that directly or indirectly encourage driving, motorization, and sprawl					

Goa	al	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 Nepal EST Forum 2015 to Lao EST Forum 2017.			
			Examples of important actions that you pl			
			Implementation of Bus priority lane as a pilot basis  What importance does this particular EST Goal attach in your country's on-going efforts in			
			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?			
egy	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 and	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:  • Financial resources		
train and barge freight over truck and air freight by building supporting infrastructure such as dry inland ports  developed or under include websites who Initiative taken  Railway strat  Domestic air		developed or under development (or) an include websites where relevant.	·			

Goal Goal Description Voluntary Progress/Achievements/Major Initiatives, i		or Initiatives, including any transport master plans,			
No.			development of special transport corridors, in Implementing the Bangkok 2020 Declaration		
	from		from Nepal EST Forum 2015 to Lao ES	T Forum 2017.	
			<ul> <li>Examples of important actions that you plate</li> <li>Introduction of inland water transp</li> <li>Introduction of IT based bus manage</li> <li>Procurement of new passenger coate</li> <li>Procurement of DMUs with AC coate</li> <li>Procurement of 500 rails for improse</li> </ul>	ortation gement system ches for intercity railway operation empartments for passenger railways	
			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?		
III.	Strat	tegies to <b>Improve</b> transport practices a	and technologies		
gy	8	Diversify towards more sustainable	Any action had been taken so far?	Barriers/Challenges faced in implementation:	
rate		transport fuels and technologies,	☐ Not yet		
St		including greater market penetration	$\square$ Some progress (design – piloting)	Financial resources	
0.0ve		of options such as vehicles operating	☐ Largely in Place		
"Improve" Strategy		on electricity generated from	☐ Fully Completed		
Ţ.,		renewable sources, hybrid	(Please Check the box)		

Goa	al	Goal Description	Voluntary Progress/Achievements/Majo	or Initiatives, including any transport master plans,		
No.			development of special transport corrido	ors, in Implementing the Bangkok 2020 Declaration		
			from Nepal EST Forum 2015 to Lao EST Forum 2017.			
		technology, and natural gas	developed or under development (or) any include websites where relevant.  Railway Electrification and modern Preparation of Clean Air Action Plate Transport policies were formulated Tax reduction of electrified cars  Examples of important actions that you plate Initiatives for legislation of fuel control What importance does this particular ES	an in line with INDC I through SCP an to carry out in next year (2017~2018)		
"Improve" Strategy	9	Set progressive, appropriate, and affordable <b>standards</b> for fuel quality, fuel efficiency, and tailpipe emissions for all vehicle types, including new and in-use vehicles	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:  • Technical Assistance  • High technology		

Goal	<b>Goal Description</b>	Voluntary Progress/Achievements/Major Initiatives, including any transport master plans,
No. development of special transport corridors, in		development of special transport corridors, in Implementing the Bangkok 2020 Declaration
from Nepal EST Forum		from Nepal EST Forum 2015 to Lao EST Forum 2017.
		Vehicle emission testing program is ongoing
		<ul> <li>Limitation of importation of used vehicles in overseas countries</li> <li>INDCs in the Transport Sector were prepared were prepared.</li> </ul>
		<ul> <li>Examples of important actions that you plan to carry out in next year (2017~2018)</li> <li>Workout on detailed plan preparation</li> <li>Introduction of 95 octane petrol</li> <li>Reduction of unproductive vehicle by 25% by 2025.</li> </ul>
		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?

Goa	ıl	Goal Description	Voluntary Progress/Achievements/Maj	or Initiatives, including any transport master plans,
No.			development of special transport corrid	dors, in Implementing the Bangkok 2020 Declaration
			from Nepal EST Forum 2015 to Lao ES	ST Forum 2017.
"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	□ Not yet □ Some progress (design – piloting) □ Largely in Place □ Fully Completed (Please Check the box) Please add few specific examples of in developed or under development (or) an include websites where relevant.  • Vehicle emission testing program  Examples of important actions that you provide the establishment of the What importance does this particular Examples.	lan to carry out in next year (2017~2018)

Goal		<b>Goal Description</b>	Voluntary Progress/Achievements/Major Initiatives, including any transport master plans,		
No.			development of special transport corridors, in Implementing the Bangkok 2020 Declaration		
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	11	Adopt Intelligent Transportation	Any action had been taken so far?	Barriers/Challenges faced in implementation:	
		Systems (ITS), such as electronic fare	☐ Not yet	Limited financial resources.	
		and road user charging systems,	☐ Some progress (design – piloting)		
		transport control centres, and	☐ Largely in Place		
		real-time user information, when	☐ Fully Completed		
		applicable	(Please Check the box)		
				tiatives, pilot projects, major policies or programmes	
53				y major investment decisions. Please attach reports or	
ateg			include websites where relevant.		
Stra			Policy approval was taken to imple	ement electronic fare collection in PT	
ve"			GPS tracking system is being impl	emented in long distance buses.	
"Improve" Strategy			E'motoring project was formulated	d to manage the entire vehicle management with a total	
mI,,			IT solution.		
			Examples of important actions that you pla	an to carry out in next year (2017~2018)	
			Introduction of GPS tracking syste	m for all buses.	
				ST Goal attach in your country's on-going efforts in	
			Goals (SDGs) under the 2030 Agenda for Sustainable		
Development?			Development?		

Goa	al	<b>Goal Description</b>	Voluntary Progress/Achievements/Major Initiatives, including any transport master plans,		
No.			development of special transport corridors, in Implementing the Bangkok 2020 Declaration		
			from Nepal EST Forum 2015 to Lao EST Forum 2017.		
No. 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 chain management	□ 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.  • Feasibility study is ongoing for est • Procurement process was started for Preliminary work started for constitutions.  Examples of important actions that you place.	or purchasing container carriers ructing a new railway lines.	
IV.	Cross	s-cutting strategies			

Goal	<b>Goal Description</b>	Voluntary Progress/Achievements/Major Initiatives, including any transport master plans,		
No.		development of special transport corridors, in Implementing the Bangkok 2020 Declaration		
		from Nepal EST Forum 2015 to Lao EST Forum 2017.		
"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	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 init developed or under development (or) any include websites where relevant.  National council for Road safety is Road safety action plan was update. Speed control is in operation Lane discipline in urban areas is in Introduction of demerit system to desire a Road safety awareness programs as Examples of important actions that you place. Widen the NCRS activities by form What importance does this particular Estates.	Barriers/Challenges faced in implementation:  • Institutional and personnel capacity development  tiatives, pilot projects, major policies or programmes y major investment decisions. Please attach reports or in operation.  ed to 2016 – 2020  • operation discourage driver's misbehaviors re being implemented in different level.	

Goa	al	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 Nepal EST Forum 2015 to Lao ES	T Forum 2017.
"Cross-Cutting" Strategy	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, especially aiding sensitive populations near high traffic concentrations	□ Not yet □ Some progress (design – piloting) □ Largely in Place □ Fully Completed (Please Check the box)  Please add few specific examples of init developed or under development (or) any include websites where relevant.  Examples of important actions that you plate of the seeking the technical assistance  What importance does this particular Estimates the series of the series	Barriers/Challenges faced in implementation:  • Lack of technical expertise  • Funding sources  • Creation of public awareness  tiatives, pilot projects, major policies or programmes y major investment decisions. Please attach reports or an to carry out in next year (2017~2018)  ST Goal attach in your country's on-going efforts in Goals (SDGs) under the 2030 Agenda for Sustainable

Goa	al	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 Nepal EST Forum 2015 to Lao ES	from Nepal EST Forum 2015 to Lao EST Forum 2017.		
"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 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	□ 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.  Examples of important actions that you plate.  • Seeking the technical assistance  What importance does this particular Estate in the properties of the prope	Barriers/Challenges faced in implementation:  tiatives, pilot projects, major policies or programmes y major investment decisions. Please attach reports or an to carry out in next year (2017~2018)  ST Goal attach in your country's on-going efforts in Goals (SDGs) under the 2030 Agenda for Sustainable		

Goal	Goal Description	Voluntary Progress/Achievements/Major Initiatives, including any transport master plans,		
No.		development of special transport corridors, in Implementing the Bangkok 2020 Declaration		
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"Cross-Cutting" Strategy	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	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 initive developed or under development (or) any include websites where relevant.  National Action Plan for Harita (Government)  Colombo Low Carbon urban transport in NDC action plan was prepared with a National climate change policy was climate change secretariat was estended to the SL Sustainable Energy Authority and renewable energy sources.  SL carbon Fund Ltd is in operation development mechanism in Sri Latender NAMA were prepared under the description.	Barriers/Challenges faced in implementation:  • Funding sources • Capacity development  tiatives, pilot projects, major policies or programmes y major investment decisions. Please attach reports or reen) Lanka Program port study was completed the the coordination of Environment Ministry s formulated.  ablished under Ministry of environment. is functioning manly to promote the use of sustainable on as a state-owned private company to facilitate clean inka.	

Goal	<b>Goal Description</b>	Voluntary Progress/Achievements/Major Initiatives, including any transport master plans,		
No.		development of special transport corridors, in Implementing the Bangkok 2020 Declaration		
		from Nepal EST Forum 2015 to Lao EST Forum 2017.		
		achieving the Sustainable Development	importance does this particular EST Goal attach in your country's on-going efforts in ing the Sustainable Development Goals (SDGs) under the 2030 Agenda for Sustainable opment?	
"Cross-Cutting" Strategy	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		an to carry out in next year (2017~2018) ter in selected urban centers.	

			Voluntary Progress/Achievements/Major Initiatives, including any transport master plans,		
		development of special transport corridors, in Implementing the Bangkok 2020 Declaration			
		from Nepal EST Forum 2015 to Lao EST Forum 2017.			
achieving the			t importance does this particular EST Goal attach in your country's on-going efforts in ving the Sustainable Development Goals (SDGs) under the 2030 Agenda for Sustainable lopment?		
18	Encourage innovative <b>financing</b>	Any action had been taken so far?	Barriers/Challenges faced in implementation:		
	mechanisms for sustainable transport	☐ Not yet	Mobilization of private sector financing		
	infrastructure and operations through	$\square$ <b>Some progress</b> (design – piloting)	Capacity development.		
	measures, such as parking levies, fuel	☐ Largely in Place			
	pricing, time-of-day automated road	☐ Fully Completed			
	user charging, and public-private	(Please Check the box)			
	partnerships such as land value	Please add few specific examples of init	tiatives, pilot projects, major policies or programmes		
	capture, including consideration of	developed or under development (or) any	y major investment decisions. Please attach reports or		
	carbon markets, wherever feasible	include websites where relevant.			
		Policy decision has been taken to e	encourage PPP projects in transport sector.		
		Examples of important actions that you pla	an to carry out in next year (2017~2018)		
		What importance does this particular ES	ST Goal attach in your country's on-going efforts in		
		achieving the Sustainable Development Goals (SDGs) under the 2030 Agenda for Su Development?			
	18	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	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    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.    Policy decision has been taken to example of important actions that you plant importance does this particular Examples of the Sustainable Development of the sustainable design – piloting)     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.		

Goa	al	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 Nepal EST Forum 2015 to Lao EST Forum 2017.		
	19	Encourage widespread distribution of	Any action had been taken so far?	Barriers/Challenges faced in implementation:	
		information and awareness on	☐ Not yet	Capacity development	
		sustainable transport to all levels of	$\square$ Some progress (design – piloting)		
		government and to the public through	☐ Largely in Place		
		outreach, promotional campaigns,	☐ Fully Completed		
50		timely reporting of monitored	(Please Check the box)		
Strategy		indicators, and participatory	Please add few specific examples of init	tiatives, pilot projects, major policies or programmes	
Stı	processes developed or under developme		developed or under development (or) any	any major investment decisions. Please attach reports or	
æ3.			include websites where relevant.		
 uttin			IT base information delivery mech	anism has been initiated	
ر ا					
"Cross-Cutting"					
J.			Examples of important actions that you pla	an to carry out in next year (2017~2018)	
			Expansion of IT based information	n delivery	
			What importance does this particular ES	ST Goal attach in your country's on-going efforts in	
			achieving the Sustainable Development (	Goals (SDGs) under the 2030 Agenda for Sustainable	
			Development?	-	
			_		

Goa	al	<b>Goal Description</b>	Voluntary Progress/Achievements/Major Initiatives, including any transport master plans,			
No.			development of special transport corridors, in Implementing the Bangkok 2020 Declaration			
			from Nepal EST Forum 2015 to Lao ES	from Nepal EST Forum 2015 to Lao EST Forum 2017.		
"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 assessments for major transport projects	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 init developed or under development (or) any include websites where relevant.  Steps taken for conducting EIA for Examples of important actions that you plate.	Barriers/Challenges faced in implementation:  • Capacity development  • Financial resources for R& D  itatives, pilot projects, major policies or programmes or major investment decisions. Please attach reports or projects where applicable		

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

gy	Take policy initiatives to improve rural access leading, leading to improved quality, safety and security for all and especially for women,	List some of actions taken to improve rural access in your country so far?  • Rural road development  • Early morning and late night special bus service.	Barriers/Challenges faced in improving rural connectivity:
"Cross-Cutting" Strategy	disadvantaged groups persons with disabilities and elderly, low-income groups, access to farms, agriculture centers, education and health	developed or under development (or) any property of include websites who are special PT bus services named as "Cooks of the service named as "Sisue Examples of important actions that you pland Importance of improving rural access in	Gemiseriya" for rural areas are in operation seriya" is in operation