10 th 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)

<Thailand>

This country report was prepared by the Government of Thailand 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: THAILAND
- b) Name, Designation and Line Ministry/Agency Respondent: Office of Transport and Traffic Policy and Planning (OTP),

 Ministry of Transport
- c) List other Line Ministries/Agencies contributing to preparation of the Country Report: <u>Pollution Control Department (PCD), Ministry of Natural Resources and Environment</u>
- 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 No.		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 <mark>Avoid</mark> unnecessary travel and r		1 Folum 2017.	
"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? ☑ Not yet ☐ Some progress (design – piloting) ☐ Largely in Place ☐ Fully Completed (Please Check the box) Please add few specific examples of init	Barriers/Challenges faced in implementation: ciatives, pilot projects, major policies or programmes major investment decisions. Please attach reports or	
V,,			Examples of important actions that you pla	an to carry out in next year (2017~2018)	

Go:		Goal Description	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.			
		What importance does this particular EST Goal attach in your countriachieving the Sustainable Development Goals (SDGs) under the 2030 Development?				
"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 initiatives, pilot projects, major policies or programmes 			
			Examples of important actions that you plan to c	earry out in next year (2017~2018)		

Go	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 ES	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?			
			Goal 9. Build resilient infrastructure, pro	omote inclusive and sustainable industrialization and		
			<u>foster innovation</u>			
			Goal 11. Make cities and human settlemen	ts inclusive, safe, resilient and sustainable		
	3	Institute policies, programmes, and	Any action had been taken so far?	Barriers/Challenges faced in implementation:		
		projects supporting Information and	☐ Not yet			
		Communications Technologies	☐ Some progress (design – piloting)			
		(ICT), such as internet access,	☑ Largely in Place			
gy		teleconferencing, and telecommuting,	☐ Fully Completed			
trate		as a means to reduce unneeded travel	(Please Check the box)			
"Avoid" Strategy			Please add few specific examples of init	ciatives, pilot projects, major policies or programmes		
voic			•	major investment decisions. Please attach reports or		
,, W,,			include websites where relevant.			
			ICT was largely introduced in many government's agencies.			
			Examples of important actions that you plan to carry out in next year (2017~2018)			
				-		

Goal		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.	
			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?		
			Goal 9. Build resilient infrastructure, pr	romote inclusive and sustainable industrialization and	
			<u>foster innovation</u>		
			Goal 11. Make cities and human settlemen	tts inclusive, safe, resilient and sustainable	
II. Strategies to Shift towards more sus		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	☐ Some progress (design – piloting)		
		prioritize transport infrastructure	☑ Largely in Place		
>		investments to NMT, including	☐ Fully Completed		
"Shift" Strategy		wide-scale improvements to	(Please Check the box)		
Stra		pedestrian and bicycle facilities,	Please add few specific examples of init	tiatives, pilot projects, major policies or programmes	
íft"		development of facilities for	developed or under development (or) any	y major investment decisions. Please attach reports or	
"Sh		intermodal connectivity, and adoption	include websites where relevant.		
		of complete street design standards,	- Office of Transport and Traffic Po	olicy and Planning (OTP) studied and developed NMT	
		wherever feasible	policies include in transport maste	r plan in all major cities over the country.	
			- Thailand has bicycle lanes with ap	proximately 566 k.m. length over the country.	

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	
Examples of i			From Nepal EST Forum 2015 to Lao ES Examples of important actions that you plate in the second seco	
	What importance does this particular EST Goal attach in y achieving the Sustainable Development Goals (SDGs) under Development? Goal 9 Ruild resilient infrastructure, promote inclusive and			
			foster innovation Goal 11. Make cities and human settlemen	ts inclusive, safe, resilient and sustainable
"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	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:

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 Nepal EST Forum 2015 to Lao ES	T Forum 2017.	
			Please add few specific examples of init	ciatives, pilot projects, major policies or programmes	
			developed or under development (or) any	major investment decisions. Please attach reports or	
			include websites where relevant.		
			- Mass rapid transit (MRT) in Bangk	tok metropolitan: 100 k.m. length	
		Examples of important actions that you pla - MRT are some under construction	an to carry out in next year (2017~2018)		
			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?		
			Goal 9. Build resilient infrastructure, promote inclusive and sustainable industrialization and		
			foster innovation		
			Goal 11. Make cities and human settlements inclusive, safe, resilient and sustainable		
	6	Reduce the urban transport mode	•	Barriers/Challenges faced in implementation:	
tegy		share of private motorized vehicles	·		
Stra		through Transportation Demand	☑ Some progress (design – piloting)		
ft"		Management (TDM) measures,	☐ Largely in Place		
"Shift" Strategy		including pricing measures that	☐ Fully Completed		
,		integrate congestion, safety, and	(Please Check the box)		

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No.		development of special transport corridors, in Implementing the Bangkok 2020 Declaration	
		from Nepal EST Forum 2015 to Lao EST Forum 2017.	
	pollution costs, aimed at gradually	Please add few specific examples of initiatives, pilot projects, major policies or programmes	
	reducing price distortions that directly	developed or under development (or) any major investment decisions. Please attach reports or	
	or indirectly encourage driving,	, include websites where relevant.	
	motorization, and sprawl	- Some studied on TDM	
		- Pilot project "Sathorn road" in Bangkok area	
		- www.sathornmodel.com	
		Examples of important actions that you plan to carry out in next year (2017~2018)	
		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?	
		Goal 9. Build resilient infrastructure, promote inclusive and sustainable industrialization and	
		foster innovation	
		Goal 11. Make cities and human settlements inclusive, safe, resilient and sustainable	

Goal	Goal Description	Voluntary Progress/Achievements/Maj	or Initiatives, including any transport master plans,		
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		from Nepal EST Forum 2015 to Lao ES	ST Forum 2017.		
"Shift" Strategy	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 air passenger travel, and priority for train and barge freight over truck and air freight by building supporting infrastructure such as dry inland ports	developed or under development (or) an include websites where relevant. Inter – city Train development Strategic F Examples of important actions that you pl What importance does this particular E achieving the Sustainable Development Development?	Barriers/Challenges faced in implementation: itiatives, pilot projects, major policies or programmes by major investment decisions. Please attach reports or a plan (2015 – 2022) with new 6 double track routes. Ilan to carry out in next year (2017~2018) EST Goal attach in your country's on-going efforts in Goals (SDGs) under the 2030 Agenda for Sustainable able, sustainable and modern energy for all		

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 ES	T Forum 2017.
III.	Strat	tegies to <mark>Improve</mark> transport practices a	and technologies	
	8	Diversify towards more sustainable	Any action had been taken so far?	Barriers/Challenges faced in implementation:
		transport fuels and technologies,	☐ Not yet	
		including greater market penetration	☑ Some progress (design – piloting)	
		of options such as vehicles operating	☐ Largely in Place	
		on electricity generated from	☐ Fully Completed	
		renewable sources, hybrid	(Please Check the box)	
		technology, and natural gas	Please add few specific examples of init	tiatives, pilot projects, major policies or programmes
gs			developed or under development (or) any	y major investment decisions. Please attach reports or
rate			include websites where relevant.	
"Improve" Strategy			Bio-Ethanol and Bio-Diesel is largely on	sell in the market all over the country.
ove			NGV and Hybrid are largely implemented	l with some electricity vehicle.
 mpr			EV was introduce in market.	
Ţ,,				
			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 Sustainable
			Development?	
			Goal 7. Ensure access to affordable, reliab	ble, sustainable and modern energy for all

Goal		Goal Description	Voluntary Progress/Achievements/Major Initiatives, including any transport master plans,		
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			from Nepal EST Forum 2015 to Lao ES	T Forum 2017.	
"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	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 initial developed or under development (or) any include websites where relevant. - Implementing of Euro standards to never and trucks are Euro4 standard. Motorcycles - Euro 5 standard is going to implement of the Examples of important actions that you place. Examples of important actions that you place achieving the Sustainable Development of Development?	Barriers/Challenges faced in implementation: tiatives, pilot projects, major policies or programmes y major investment decisions. Please attach reports or vehicles. Right now, all passenger cars, vans, buses les is under EC standard and can comply as Euro 4. n 2020.	
foster in			<u>foster innovation</u>	omote inclusive and sustainable industrialization and ats inclusive, safe, resilient and sustainable	

Goal		Goal Description	Voluntary Progress/Achievements/Major Initiatives, including any transport master plans,			
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	10	Establish effective vehicle testing and	Any action had been taken so far?	Barriers/Challenges faced in implementation:		
		compliance regimes, including formal	☐ Not yet	<u>I/M Programme is in line with in-use vehicle</u>		
		vehicle registration systems and	☐ Some progress (design – piloting)	standards. Meanwhile, the standards are established		
		appropriate periodic vehicle	☐ Largely in Place	and improved, but in reality they cannot be fully		
		inspection and maintenance (I/M)	☑ Fully Completed	implemented by in inspection centers.		
		requirements, with particular	(Please Check the box)			
		emphasis on commercial vehicles, to	Please add few specific examples of init	tiatives, pilot projects, major policies or programmes		
		enforce progressive emission and	developed or under development (or) any	y major investment decisions. Please attach reports or		
tegy		safety standards, resulting in older	include websites where relevant.			
Stra		polluting commercial vehicles being	Improve vehicle testing protocol.			
"Improve" Strategy		gradually phased-out from the vehicle				
pro		fleet, as well as testing and	Examples of important actions that you plan to carry out in next year (2017~2018)			
"Im		compliance regimes for vessels	Cooperate with Land Transport Department			
			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? Goal 9. Build resilient infrastructure.			Development?			
		Goal 9. Build resilient infrastructure, pro-	omote inclusive and sustainable industrialization and			
			<u>foster innovation</u>			
			Goal 11. Make cities and human settlemen	ts inclusive, safe, resilient and sustainable		

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110.			from Nepal EST Forum 2015 to Lao EST Forum 2017.			
"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 applicable	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) and include websites where relevant. Examples of important actions that you please with the sustainable Development of Development? Goal 9. Build resilient infrastructure, profester innovation	Barriers/Challenges faced in implementation: Office of Transport and Traffic Policy and Planning (OTP) ever studied and implemented a pilot project on ITS but it not really successful due to high cost of investment, operation and maintenance. tiatives, pilot projects, major policies or programmes y major investment decisions. Please attach reports or		

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"Improve" Strategy	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	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 initial developed or under development (or) any include websites where relevant. Ministry of Transport strategic plan for (5 years plan) URLs: www.otp.go.th Examples of important actions that you pland where the complete importance does this particular Exachieving the Sustainable Development? Goal 9. Build resilient infrastructure, profester innovation	Barriers/Challenges faced in implementation: itiatives, pilot projects, major policies or programmes y major investment decisions. Please attach reports or r Thailand Logistic Development year 2013 – 2017	

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IV.	Cross	<mark>s-cutting</mark> strategies				
"Cross-Cutting" StrategyStrategy	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 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. - Campaign to reduce accidents on a study on road safety action plan What importance does this particular Estates 	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 corrid	ors, in Implementing the Bangkok 2020 Declaration
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"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 place.	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/Majo	or Initiatives, including any transport master plans,
No.		development of special transport corrid	ors, in Implementing the Bangkok 2020 Declaration
		from Nepal EST Forum 2015 to Lao EST Forum 2017.	
"Cross-Cutting"	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 init developed or under development (or) any include websites where relevant. Implementation of National Ambient Air (time by time. www.pcd.go.th Examples of important actions that you place.	Barriers/Challenges faced in implementation: tiatives, pilot projects, major policies or programmes y major investment decisions. Please attach reports or Quality Standards (NAAQS), and continuously improve 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 EST Forum 2017.		
	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	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	Barriers/Challenges faced in implementation: tiatives, pilot projects, major policies or programmes y major investment decisions. Please attach reports or	
"Cross-Cutting" Strategy			- www.otp.go.th Examples of important actions that you pla What importance does this particular ES	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	

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			from Nepal EST Forum 2015 to Lao ES	T Forum 2017.	
"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	□ 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 the progress of the particular Estate of the progress of the progr	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	

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"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	☐ 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.	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	

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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 information and awareness on		Barriers/Challenges faced in implementation:	
		sustainable transport to all levels of	☐ Some progress (design – piloting)		
		government and to the public through	☐ Largely in Place		
gy		outreach, promotional campaigns,	☐ Fully Completed		
Strategy		timely reporting of monitored	(Please Check the box)		
Str		indicators, and participatory	Please add few specific examples of init	tiatives, pilot projects, major policies or programmes	
ıg,		processes	developed or under development (or) any major investment decisions. Please attach reports or		
uttir			include websites where relevant.		
s-C					
"Cross-Cutting"			Examples of important actions that you pla	an to carry out in next year (2017~2018)	
,,					
What import			What importance does this particular ES	ST Goal attach in your country's on-going efforts in	
achiev			achieving the Sustainable Development (Goals (SDGs) under the 2030 Agenda for Sustainable	
			Development?		

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" 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	✓ 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 the particular importance does this particular ES	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		

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

	Take policy initiatives to	List some of actions taken to improve	Barriers/Challenges faced in improving rural	
	improve rural access leading,	rural access in your country so far?	connectivity:	
	leading to improved quality,			
	safety and security for all and			
	especially for women,			
	disadvantaged groups persons	Please add few specific examples of initia	atives, pilot projects, major policies or programmes	
Strategy	with disabilities and elderly,	developed or under development (or) any	major investment decisions to improve rural access.	
trat	low-income groups, access to	Please attach reports or include websites where relevant.		
	farms, agriculture centers,	-		
ing"	education and health			
"Cross-Cutting"		Examples of important actions that you plan	n to carry out in next year (2017~2018)	
,Crc				
,				
		Importance of improving rural access in	your country's on-going efforts in achieving the	
		Sustainable Development Goals (SDGs) und	der the 2030 Agenda for Sustainable Development?	
		·	j ,	