

# **National Pollution Control Strategy and Action Plan (NPCSAP), Nepal**

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**In prep by the  
Department of Environment  
Ministry of Population & Environment  
Government of Nepal**

**Presented by:  
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**Presented at the Country Safeguard Systems Sub-regional Workshop 23 to 25 August 2016, Ho Chi Minh City, Viet Nam**

# Outlines

Part – 1: About the NPCSAP (National Pollution Control Strategy and Action Plan)

Part – 2: NPCSAP Preparation Approach

Part – 3: Work Plan & Budget

Part – 4: Internalization Process

Part – 5: Risks and Challenges

# Part - 1

## About the NPCSAP Sub-Project



# The NPCSAP Sub-Project: Outcomes and Outputs

## **Outcome:**

**Improved country safeguards system on environment pollution control and management with stronger government capacity to enforce pollution control mechanism.**

## **Outputs:**

Support to develop a national pollution control strategy and action plan

## **The Strategy will further assist to:**

- Guide for mainstreaming pollution control in all development efforts
- Recommend an effective pollution monitoring & control system
- Consolidate various pollution standards and set target for pollution control

## The NPCSAP Sub Project: Implementation Arrangement

- The project is implemented by the Ministry of Population and Environment, Department of Environment with consulting support of IUCN Nepal
- An 18 member Steering Committee headed by Secretary, MOPE
- A 7 membered Sub Project Working Group chaired by DG, Department of Environment supports the NPCSAP preparation

## Part 2

# NPCSAP Preparation Approach



# Conceptual Framework

## Constitution of Nepal 2015:

“Every citizen shall have the right to live in a clean and healthy environment”

One of the Government Policies states that the “State shall pursue the principles of environmentally sustainable development such as the principles of polluter pays”

## Thematic Areas to be Covered:

Air, water, noise, soil, waste, food-chain, and radioactive pollution

# Information Collection and Analysis

- Data collection from secondary source
- Public consultation
- Learning from best practices



# Proposed Districts for Consultation

Criteria for district selection for field consultation:

- Representation of 7 proposed provinces
- representation of three physiographic regions
- representation of rural-urban settings
- representation of levels of industrialisation

Province	Mountain	Hills	Tarai	District per province
1		Ilam	Morang	2
2			Dhanusha, Parsa	2
3		Kathmandu	Chitwan	2
4	Mustang	Kaski		2
5			Rupandehi, Banke	2
6	Jumla	Surkhet		2
7		Dadeldhura	Kailali	2
Total	2	5	7	14

# Proposed Federal Structure of Nepal and Location of Consultation



# Part - 3

# NPCSAP Work-Plan



जनसंरक्षक हुनै गुनजाओ । पावसतण प्रदुषण नपरी ।  
सम्पत्ताओ परिधन दिओी । खरी प्रदुषण नपरी खरषण नयी ।

## हर्न निषेधित क्षेत्र No Horn Please

प्रायतःको ज्ञारीरिक्त र माभमिक सम्पत्ताएक हनेबाट  
हुने खरी प्रदुषणको कारण पनि हुन सक्छ ।

घान्ठी प्रदुषण र हनेबाट  
कारको दुखने, मान कम  
हुने, विरिधिसामन बस्ने,  
तण्डल खने, खरषण नुने,  
सकसक सान्ने, फुट सान्थी  
सामना हुने, निद्रा कम  
सान्ने, रित्त घटने हुन्छ ।



रेसमेक  
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सं.सं. १५५, काठमाडौं, नेपाल २०७३, काठमाडौं, नेपाल  
www.npcsap.gov.np

# Stages of NCSAP Preparation

**Stage 1: Preparatory works**

**Stage 2: Consultation and extensive review**

**Stage 3: Information processing and drafting**

**Stage 4: Peer Review and Finalization of  
NPCSAP**



TA 7566 : Preparation of Pollution Control Strategy and Action Plan for Nepal								
Budget allocation and expense status as of 17 August 2016								
SN	Items	Allocation	Committed	Expense items	Expenses in NPR	Expense in USD	Balance	Uncommitted
1	Consultants	\$235,000	\$186,584	Consultant- IUCN	0	0	\$186,584	\$48,416
2	Equipment	\$8,000	\$8,000	Equipment supply	626999.97	\$5851	\$2,149	
3	Consultation meetings, workshops, resource persons	\$15,000	\$15,000		0	0	\$15,000	
4	CBS Nepal	\$12,000	\$12,000					
				CBS- Environment Compendium publication	720375	\$6722		
				Environment Compendium launch at Hotel Himalaya	168178	\$1569		
				Environment Compendium launch other costs including notebook	59220	\$553		
				<b>CBS total expenses</b>		<b>\$8844</b>	<b>\$3,156</b>	
5	Contingencies (printing, workshops)	\$25,000	\$25,000		0	0	\$25,000	
	<b>Total</b>	<b>\$295,000</b>	<b>\$246,584</b>			<b>\$14696</b>	<b>\$231,888</b>	

# Reporting Period

SN	Deliverables	Reporting Period
1	Inception Report	Within three (3) weeks after commencing the Services (26 <sup>th</sup> July)
2	Interim Report	Within ten (10) weeks after commencing the Services (13 <sup>th</sup> September)
3	Draft Final Strategy and Action Plan	Within sixteen (16) weeks after commencing the Services (25 <sup>th</sup> October)
4	Final Strategy and Action Plan	Within two (2) weeks after receiving comments from ADB on the Draft Final Report
		Final report with 500 words (maximum) knowledge summary



# Part - 4

## Internalization Process





# Proposed table of contents of NPCSAP

## Contents

1. Introduction (5 page)
2. Current Situation of Pollution (5 page)
3. Basis for the Formulation of NPCSAP (3 page)
4. Pollution Control Strategy (20 page) (also in Nepali)
5. Pollution Control Action Plan (20 page) (also in Nepali)
6. Implementation Arrangement (5 page) (in Nepali as a part of Action Plan)
7. Monitoring, Evaluation and Knowledge Management (10 page)

References

Annexes

# Ownership and Implementation of the NPCSAP by the Government

## *Sense of ownership*

- GON - through involvement of DOEnv in the process of the preparation of PCSAP and approval of the document by the Steering Committee
- Concerned stakeholders - through the reflection of the views of different stakeholders and interest groups
- Private sectors - through their involvement in the consultations at various levels

# Risks

- Political influence
- Disobedience in the implementation of standards like environmental assessment
- Lingering in adoption of legal remedial procedure
- Reluctance in the implementation of compliance with legal provisions
- Conflicting jurisdiction among the sectors (e.g., solid waste management, residents, sewerage disposal and drinking water supply, etc)

# Potential Challenges

- Getting political commitment
- Strengthening institutional capacity
- Provisioning sufficient resources
- Achieving proper coordination among the concerned stakeholders
- Enhancing people's awareness about their role in pollution control as envisaged by PCSAP
- Integrating pollution policies in all sector policies

# THANK YOU

