

**Accelerating National Adaptation Plans and Integrating Transboundary  
Climate Risks into the NAP Process  
Asia LDCs Regional Training Workshop  
24-27 September 2019  
Pusan, Republic of Korea**

## **Objectives**

The regional training workshop for Least Developed Countries (LDCs) in Asia is part of a series of activities under the National Adaptation Plan-Global Support Programme (NAP-GSP), funded by Global Environment Facility (GEF), jointly implemented by United Nations Development Programme (UNDP) and United Nations Environment Programme (UNEP) supports LDCs in addressing their medium- and long-term adaptation needs through the process to formulate and implement the National Adaptation Plans (NAP). The workshop is organised in partnership with Ministry of Environment, Republic of Korea and Korea Environment Institute (KEI)-Korea Adaptation Center for Climate Change (KACCC).

The overarching objective of this workshop is to help countries make greater strides in their NAP process in the near future in formulating the NAPs. The specific objective of the workshop aims to specifically inform current formulation of NAPs by facilitating a regional exchange, providing guidance, highlighting emerging best practices and presenting existing tools that policymakers and technical government officials can use.

This training workshops will aim to identify means and entry points to the following:

- (1) Accelerate least developed countries national adaptation planning process
- (2) Provide exchange of lessons on national adaptation planning
- (3) Integrate transboundary considerations into adaptation planning and identify entry points to NAP.

It will also provide sessions to address some of the technical and financial bottlenecks that countries encounter. The workshop brings experiences from countries implementing National Adaptation Plan projects to share best practices and solutions to address technical challenges. The workshop aims in particular at assisting LDCs to be able to understand interlinkages and identify entry points and priority impacts of climate change within the context of transboundary climate risks, and how to integrate it into the NAP process. This integration will support country to develop a comprehensive adaptation actions plan that address transboundary risks and challenges. Finally, the

workshop will also feature experience sharing and discussion on proposals for resource mobilization for the formulation of NAPs. Since 2013, the NAP-GSP has been providing technical support to developing countries to advance their NAPs through on-demand in-country support, regional trainings and virtual and face-to-face knowledge exchange to identify technical, institutional and financial solutions to integrate climate change adaptation into medium and long-term national planning and finance.

### Format

An interactive participatory approach will be used for the workshop with the engagement of an overall workshop moderator and session facilitators. Practical working group sessions and “clinics” will help promote hands-on skills-based training to participants.

### Participants

The training workshop will be conducted in English and will target Asia LDCs. Four representatives per country from the 8 following countries will attend the workshop. The countries are Afghanistan, Bangladesh, Bhutan, Cambodia, Lao PDR, Myanmar, Nepal, and Timor L’este. Among the participants will be UNFCCC focal points and representatives from Ministry of Environment of Ministry of Finance & Planning as well as other stakeholders involved in the NAP process.

### Daily Focal Areas

Each day of the four-day workshop will have a specific focus:

- Day 1: enhancing participants’ knowledge of National Adaptation Plans, with an emphasis on analyzing and understanding country-specific challenges, and how international actors and development partners can help countries address these challenges.
- Day 2: understanding the importance of transboundary adaptation issues and identifying transboundary risks. This will feature in-depth discussion of different transboundary ecosystems (e.g. montane, river basin) Day 2 sessions will also address best practices for improving transboundary coordination and collaboration on adaptation issues.
- Day 3: deepening understanding of transboundary issues by focusing on specific sectoral linkages and vulnerabilities. Participants will analyze potential sectoral impacts and identify entry points for incorporating these considerations into NAPs.
- Day 4: continuing discussions on incorporating transboundary risks into NAPs through 4 key elements. Day 4 will also include case studies and discussions focusing on accessing funds to support NAP development and implementation. Lastly, presentations and discussions will focus on the most recent guidance from the Least Developed Countries Working Group (LEG) for NAPs.

Day 1: Formulating NAPs (rationale, strategy, check list and reporting on progress in the NAP process)			
Time		Session	Resource person/speaker
08:30	09:00	Registration & Preassessment	
<b>Session 1: Welcome and Introduction</b>			
09:00	09:20	<b>Welcome and Opening session</b>	Facilitator
		<ul style="list-style-type: none"> <li>- NAP GSP, <b>Mozaharul Alam</b></li> <li>- Korea Adaptation Center for Climate Change (KACCC), <b>Hoon Chang</b></li> </ul>	
09:20	09:30	<b>Workshop background &amp; objectives</b>	Keith & Facilitator
09:30	09:50	Resource Persons & Participants introductions	
09:50	10:00	Housekeeping	
10:00	10:15	<b>Setting the scene - NAPs as strategic instruments for adaptation planning</b>	Motsomi Maletjane
		<ul style="list-style-type: none"> <li>- Understanding the function and role of NAPs</li> <li>- NAPs as a tool for risk-informed decision-making</li> </ul>	
10:15	10:25	<ul style="list-style-type: none"> <li>- NAPs as a tool for enhancing integration of adaptation into development planning and budget processes</li> </ul>	Mozaharul Alam
		<ul style="list-style-type: none"> <li>- NAP as a tool for enhancing actions to build resilience and communicating progress</li> </ul>	
10:25	10:30	Q&A	Keith Bettinger
10:30	11:00	<b>Group Photo &amp; COFFEE BREAK</b>	
<b>Session 2: Understanding NAPs</b>			
11:00	11:45	<b>Essential components to be included in the NAPs</b>	Keith Bettinger
		<ul style="list-style-type: none"> <li>- UNFCCC NAP Technical Guidelines building blocks</li> <li>- Reflecting on ways to create linkages with SDGs, Sendai Framework on DRR and other frameworks in NAPs</li> <li>- Institutional coordination mechanism</li> <li>- Assessing impacts and risks</li> <li>- M&amp;E</li> </ul>	
11:45	12:00	<b>Panel Discussion with Q&amp;A</b>	Motsomi Maletjane, Mozaharul Alam & Keith Bettinger
12:00	12:30	<b>Case Study: Korea's experience with NAP</b>	Sang In KANG (KACCC)
12:30	13:30	<b>LUNCH BREAK</b>	Mama Restaurant - 3rd Floor

Session 3: Understanding NAPS (Continued)			
13:30	14:30	Group Exercise 1: Step-wise process of NAP	Ju Youn Kang (KACCC)
14:30	14:50	Reporting to Plenary	Facilitator
14:50	15:20	Presentation on Challenges and needs of LDCs in Asia on NAPs	Anna Katarina Deinhard & Keith Bettinger
15:20	15:40	COFFEE BREAK	
15:40	16:40	Group Exercise 2: Deep dive to Challenges and needs for countries	Tunnie Srisakulchairak, Anna Katarina, Facilitator
16:40	17:00	Reporting to Plenary	Facilitator
17:00	17:15	Feedback on the Challenges and the Resources Available at International/Regional Level	Mozaharul Alam
17:15	17:30	Review of the Day and 5-minute daily assessment	Facilitator

Day 2: Linking transboundary adaptation to national adaptation planning			
Time		Session	Resource person/speaker
09:00	09:30	Reflections on Day 1 (what worked, what needs information/clarifications)	Facilitator
Session 4: Understanding and Managing Transboundary Climate Risks			
09:30	10:00	Presentation: Setting the scene- Transboundary Adaptation	Keith Bettinger
10:00	10:45	<p>Group Exercise 3: to understand the transboundary impacts of climate change</p> <p>Questions for the discussion:</p> <ul style="list-style-type: none"> <li>- What are some transboundary issues for climate change adaptation that are relevant to your countries?</li> <li>- Why is cooperation on these issues important?</li> </ul>	<p>Breakout Groups facilitated by technical experts:</p> <p>Group 1: Keith Bettinger C5+1</p> <p>Group 2: Mozaharul Alam (UN Environment)</p> <p>Group 3: Albert Salamanca (SEI)</p> <p>Group 4: KEI</p> <p>Group 5: Senaka Basnayake (ADPC)</p>

10:45	11:00	<b>COFFEE BREAK</b>	
11:00	11:30	<b>Report back to plenary and Q&amp;A</b>	<b>Facilitator</b>
11:30	12:30	<b>Obstacles for transboundary cooperation in adaptation</b> Presentation and discussion on different obstacles, including traditional focus on national adaptation, lack of coordination, financial gaps etc <b>Q&amp;A</b>	<b>Lorine Giangola, USAID C5+1</b>
12:30	13:30	<b>LUNCH BREAK</b>	
13:30	13:45	<b>Energizer: Transboundary theme energizer/ downstream - upstream/ human formation of mountain river etc...</b>	
13:45	14:15	Presentation and discussion on Principles of basin adaptation, good practices of transboundary cooperation in adaptation, options and mechanisms for transboundary cooperation in building adaptation strategies <b>Q&amp;A</b>	<b>Keith Bettinger</b>
14:15	14:45	<b>Presentation 1:</b> case study presentations on <b>river basin ecosystems</b> that illustrate best practices and approaches to establishing and maintaining transboundary coordination. <b>Q&amp;A</b>	<b>ADPC</b>
14:45	15:15	<b>Presentation 2:</b> case study presentations on <b>mountain ecosystems</b> that illustrate best practices and approaches to establishing and maintaining transboundary coordination. <b>Q&amp;A</b>	<b>Lorine Giangola</b>
15:15	15:45	<b>COFFEE BREAK</b>	
15:45	16:45	<b>Group Exercise 4:</b> to discuss and understand obstacles on transboundary climate risk to adaptation planning	<b>Facilitator &amp; Keith</b> Breakout groups facilitated by technical experts
16:45	17:15	<b>Report back to plenary</b> <b>Q&amp;A</b>	
17:15	17:30	<b>Review of the Day</b>	

Day 3: Linking transboundary adaptation to national adaptation planning, focusing on livelihoods			
Time		Session	Resource person/speaker
09:00	09:30	Reflections on Day 2 (what worked, what needs information/clarifications)	Facilitators
<b>Session 5: Significance for Social-Economic Systems in Transboundary Adaptation Planning</b>			
09:30	10:15	<b>Adaptation without Borders: Understanding Transnational Climate Risk</b> <ul style="list-style-type: none"> <li>Commodity linkages and trade</li> <li>Value chain vulnerabilities</li> </ul> Q&A	<b>Albert Salamanca, SEI</b>
10:15	11:15	<b>Group Exercise 5: to brainstorm</b> <ul style="list-style-type: none"> <li>Possible impacts of climate change</li> <li>Possible adaptation actions with consideration on different criteria (institutional, financial, capacity and data availability)</li> </ul>	Breakout groups facilitated by technical experts
11:15	11:45	<b>COFFEE BREAK</b>	
11:45	12:30	<b>Report back to plenary</b> Q&A	Facilitators
12:30	13:30	<b>LUNCH BREAK</b>	
13:30	14:15	<b>Transboundary climate change adaptation serving multiple purposes</b> Presentations from two different sectors related to river basin (hydropower and fisheries)	<b>KEI</b>
14:15	15:15	<b>Group Exercise 6: to brainstorm</b> <ul style="list-style-type: none"> <li>In your basin which sectors are influenced by water-related impacts of climate change? Which are the most vulnerable? How can improved water management help them?</li> <li>Which adaptation measures should thus be included in a strategy?</li> </ul>	Breakout groups facilitated by technical experts
15:15	15:45	<b>COFFEE BREAK</b>	
15:45	16:30	<b>Report back to plenary</b> Q&A	Facilitators
16:30	17:00	<b>Review of the Day and 5-minute daily assessment</b>	
18:00		<b>Dinner Reception @ Cacao Tree</b>	Haeundae Centum Hotel (4th Floor)

Day 4: Integrate transboundary issues into NAPs			
Time		Session	Resource person/speaker
09:00	09:30	Reflections on Day 3 (what worked, what needs information/clarifications)	Facilitators
<b>Session 6: Integrating Transboundary Considerations into NAPs</b>			
09:30	10:00	<b>Linking transboundary considerations to the national planning</b> Presentation on How to overcome obstacles and establish an enabling environment for transboundary planning/tools etc (Transnational adaptation)	<b>Mozaharul Alam</b>
10:00	10:30	<b>Plenary Discussion (Revisit)</b> <b>Review current step</b> <b>Possible Entry Point</b>	<b>Babu/Keith/ Motsumi</b>
10:30	11:00	<b>COFFEE BREAK</b>	
<b>Session 7: Financial Support to Support Implementation of NAPs</b>			
11:00	11:45	<b>GCF NAP Readiness</b>	<b>Orville Grey (TBC)</b>
11:45	12:00	<b>Overview of International financing landscape</b>	<b>Keith</b>
12:00	13:00	<b>Countries sharing experiencing on accessing support</b> 2 Case studies and discussion of countries experience in accessing support (challenges and lessons learnt) 20 min per country Q & A	<b>Country presentations</b>
13:00	14:00	<b>LUNCH</b>	
<b>Session 8: Tools to Mainstream NAPs into National Development Planning</b>			
14:00	14:45	<b>LEG Guidance on NAP structure and contents</b>	<b>Sadya Ndoko</b>
<b>Session 9: Wrap up &amp; Closing</b>			
14:45	15:10	Participants feedback (plenary statements) + Post-training self-assessment (identifying future needs)	<b>Facilitator</b>
15:10	15:20	Certificate award ceremony Group photo	
15:20	15:30	Closing remarks	<b>Babu/ Motsumi/ KEI</b>
15:30		<b>COFFEE BREAK &amp; socializing moment 😊</b>	