



NAP

EXPO

PROGRAMME 2016

> ADVANCING NATIONAL ADAPTATION PLANS POST-PARIS



United Nations

Framework Convention on Climate Change

13-15 JULY

BEETHOVENHALLE 16 Wachsbleiche 53111, Bonn

PROGRAMME OVERVIEW

Tuesday 12 July
ŀ
GCF interac- Meeting of tive session NAP sup- with coun- port pro- tries grammes:
The sample NAP process Session II: Plenary based on the UNFCCC NAP technical guidelines (<i>LEG</i>) Approaches to adaptation in selected sectors
GCF supporting for the formulation and implementation of NAPs (GCF Secretarial) 2.1 2.2 2.3 2.3
Breakout Meeting of Session III: Paralle sessions groups on the Adapta- Technical Stakeholder developing tion Com- guidance engagement sample proposals Task Force for NAPs to the GCF
NAP Interactive: Open Session IV: Parallel sessions
meetings of countries with Climate the GCF, LEG, AC, agencies, services organizations, regional in sup- centres and networks port of NAPs
Plenary: Wrap up of the special sessions

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The NAP Expo is an annual outreach event organized by the Least Developed Countries Expert Group (LEG) under the UNFCCC, in collaboration with various bodies and organizations, to promote exchange of experiences and foster partnerships between a wide range of actors and stakeholders on how to advance National Adaptation Plans (NAPs).

It brings together national leaders and policy makers on NAPs and representatives from the Green Climate Fund, the Global Environment Facility, United Nations organizations, international organizations, bilateral and multilateral agencies, regional centres and networks, as well as scientists and practitioners.

This year's NAP Expo will be held from 11 to 15 July 2016, in Bonn, Germany, under the theme **Advancing National Adaptation Plans post-Paris**. It consists of two days of specialized NAP related events organized by the LEG and different organizations, and three days of plenary and breakout group sessions whereby participants will deliberate on ways to advance NAPs.

The Expo will provide space for exhibitions showcasing progress made by developing countries and/or information on support to the developing countries for the formulation and implementation of NAPs.

More information on NAPs is available on NAP Central <u>unfccc.int/NAP</u>.



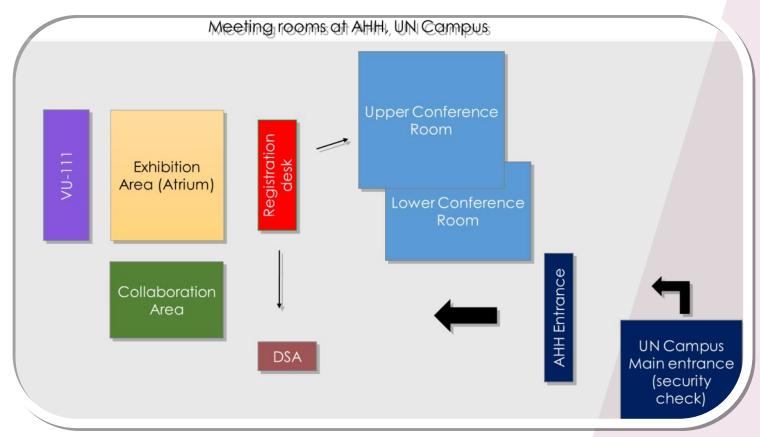
OBJECTIVES OF THE NAP EXPO

To provide a platform for focused interactions between all a. Parties and organizations on aspects that advance the formulation and implementation of NAPs;

- To serve as a forum for sharing experience, best practices, b. lessons learned, gaps and needs and information on support provided and received in relation to the process to formulate and implement NAPs;
- To offer a platform for countries to interact with providers of C. support, including the GCF and GEF, and bilateral agencies as means to improve access to financing for NAPs;
- To serve as a global forum on NAPs where different d. organizations and bodies can conduct specialized meetings and workshops with a view to ensuring coherence among the approaches undertaken in supporting countries undertake the process.

More information on NAPs is available on NAP Central unfccc.int/NAP.

MEETING ROOMS (UN CAMPUS)



HOW TO REACH THE UNITED NATIONS CAMPUS

11— 12 JULY 2016: PLATZ DER VEREINTEN NATIONEN 1, 53113 BONN By bus

- Take bus number 610 or 611
 from Bonn city centre
 (opposite central train station/Hauptbahnhof) or Bad
 Godesberg city centre
 ("Rheinallee" stop at the train station) to the Deutsche
 Welle stop.
- Walk down to Platz der Vereinten Nationen (towards the Rhine river) for about two minutes.
- The main entrance pavilion of the UN campus is located in the middle of the intersection of Platz der Vereinten

Nationen, Heussallee and Kurt-Schumacher-Strasse.

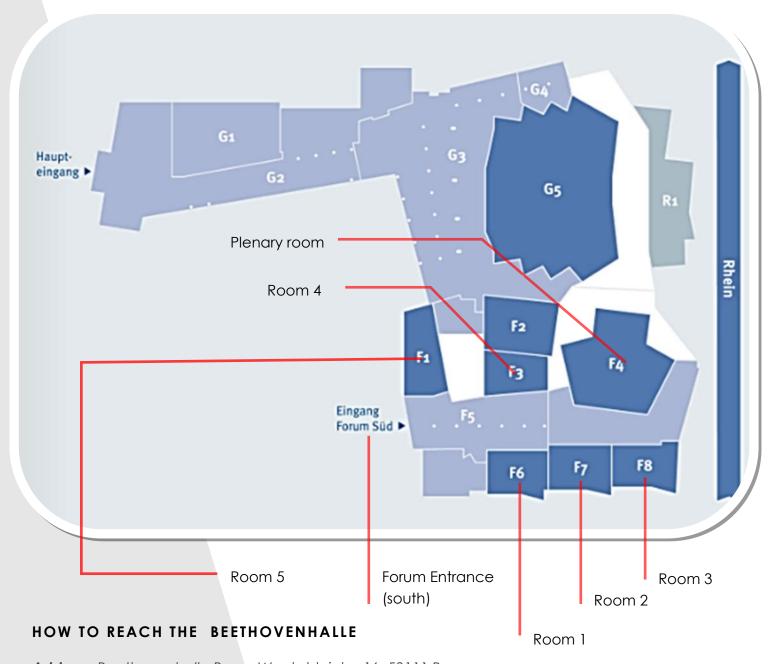
By subway

- From Bonn Hauptbahnof, take subway (U-Bahn) line 16, 63 or 66 towards Bad Godesberg/Koenigswinter.
- From Bad Godesberg, take subway (U-Bahn) line 16 or 63 towards Bonn/Cologne.
- Alight at Heussallee stop and exit in the direction "Deutsche Welle/UN Campus". When you reach the street go straight ahead until you reach the main entrance pavilion of the UN Campus. The distance from the subway station is about 250 metres.

By taxi

 The fare for a taxi ride to the UN Campus (Platz der Vereinten Nationen 1) from Bonn city centre and Hauptbahnhof is around 10 euros. The central phone number for Bonn taxis is +49 228 555 555.

MEETING ROOMS (BEETHOVENHALLE)



Address: Beethovenhalle Bonn, Wachsbleiche 16, 53111 Bonn

Public transport

- From Bonn rail station (Stop B1) to Beethovenhalle/SWB stop with the following buses:
 - Line 601 towards Kranenweg / Graurheindorf
 - Line 600 towards Agnetendorfer Str. / Tannenbusch
- Travel time is approximately 10 minutes. For more information please visit the Bonn Stadtwerke (municipal utilities department) webpages:
 - For timetable information from the Bonn Stadtwerke: swb-busundbahn.de/
 - For the interactive line network timetable from the Bonn Stadtwerke:
 - swb-busundbahn.de/artikel/interaktive-bonner-netz.html
- By Tram: Line 66 to Bertha von Suttner Platz (walk away from the city center along Welschnonnenstraße)

KEYNOTE SPEAKERS



Mr. Abias HuongoChair, LDC Expert Group



Presentation: Community based adaptation as a pillar of national adaptation efforts



Mr. Carlo Arcilla

Director, National Institute of Geological Sciences (UP)

Presentation: Disaster risk reduction as a pillar of a national adaptation strategy



Former High Representative of UN-OHRLLS

Presentation: Linking adaptation to sustainable development



Mr. Flavio Cucchietti

Senior Researcher, Telecom Italia

Presentation: Opportunities for supporting urban and rural adaptation planning and implementa-



Mr. George MkondiwaChief Secretary, Malawi

Presentation: Overview of national development planning in the face of climate change—the case of Malawi



Mr. Jonah Ratsimbazafy

General Secretary, GERP

Presentation: Biodiversity conservation as a pillar of national adaptation



Ms. Marie Haga

Executive Director, Crop Trust
Presentation: The Global Seed
Vault Project



Managing Director, UNCCD

Presentation: Land degradation neutrality target setting programme

KEYNOTE SPEAKERS (CONT.)



Ms. Minpeng Chen

Co-Chair, Adaptation Committee



Mr. Olivier Maes

CEO, Justdiggit

Presentation: Restoring the Water Cycle in Africa: The Hydrologic Corridor



Ms. Olivia Serdecny

Research Analyst, Climate Analytics

Presentation: Climate risks and vulnerabilities in the less than 2°C world



Mr. Paul Watkiss

Adaptation expert; Research Associate, SIE (Oxford)

Presentation: Economic appraisal under NAPs



Mr. Raffaello Cervigni

Lead Environmental Economics, World Bank's Environment and Natural Resources Global Practice

Presentation: Climate and infrastructure



Ms. Sonam Lhaden Khandu

Vice Chair, LDC Expert Group



Ms. Sonja Vermeulen

Head of Research, CCAFS

Presentation: Climate change and

food security



Mr. Tomasz Chruszczow

Chair, SBI



Mr. Tosi Mpanu-Mpanu

Chair, LDC Group

IMPORTANT INFORMATION

THE EXPO IS STRUCTURED INTO TWO PARTS:

- 11 − 12 July 2016 is dedicated to special events organized by the LEG and various organizations. The venue for this part is the UN Campus, in the UNFCCC offices, at Platz der Vereinten Nationen 1, 53113 Bonn.
- 13 15 July 2016 are the main event days with plenary and breakout sessions on various topics and discussions to advance the NAPs. The venue for this part is the Beethovenhalle in Bonn city, at 16 Wachsbleiche, 53111, Bonn.

TIME

- Sessions start promptly at 0900hrs each day
- Tea/coffee breaks: 1030 to 1100 and 1530 to 1600hrs each day
- ◆ Lunch is scheduled from 1300 to 1400hrs on 11 and 12 July. There are several cafeterias in the vicinity of the meeting.
- Lunch is scheduled from 1230 to 1400hrs on 13 to 15 July. The venue has an on-site restaurant, and there are several eateries within a few minutes walk from the venue.
- Detailed programmes for the special events on 11 and 12
 July will be provided separately

LIST OF ACRONYMS

AC	Adaptation Committee	
AFPAT	Association des Femmes Peules Autochtones du Tchad ("The Association for Indigenous Women and Peoples of Chad")	
BBC Media Action	British Broadcasting Corporation Media Action	
CBD	Secretariat of the Convention on Biological Diversity	
CCAFS	Climate Change, Agriculture and Food Security	
CCCCC	Caribbean Community Climate Change Center	
CI	Conservation International	
CIRDA	Climate Information for Resilient Development in Africa	
COP	Conference of the Parties	
FAO	Food and Agriculture Organization of the United Nations	
FIP	Policy and Economic Division (FAO)	
GCCA	Global Climate Change Alliance	
GCF	Green Climate Fund	
GEF	Global Environment Facility	
GERP	Groupe d'Etude et de Recherche sur les Primates de Madagascar ("Malagasy Primate Group")	
GIZ	Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ) GmbH ("German Corporation for International Cooperation")	
GPCS	Global Framework for Climate Services (WMO)	
GWP	Global Water Partnership	
ICCCAD	International Center for Climate Change and Development	
ICIMOD	International Center for Integrated Mountain Development	
IICA	Inter-American Institute for Cooperation on Agriculture	
IIED	International Institute for Environment and Development	
IPACC	Indigenous Peoples of Africa Co-ordinating Committee	
IPCC WG-I	Intergovernmental Panel on Climate Change Working Group-l	
ITC	Information and Communication Technology	
ITU	International Telecommunication Union	
ITU-T	International Telecommunication Union (ITU) Telecommunication Standardization Sector	

LIST OF ACRONYMS (CONT.)

IUCN	International Union for Conservation of Nature
LDC	Least Developed Countries
LDCF	Least Developed Countries Fund
LEG	Least Developed Countries Expert Group
M&E	Monitoring and Evaluation
NDC	National Determined Contributions
NAP	National Adaptation Plan
NAP GSP	National Adaptation Plan Global Support Programme
NWP	Nairobi work programme on impacts, vulnerabilities, and adaptation to climate change
PROVIA	Global Programme of Research on Climate Change Vulnerability, Impacts and Adaptation
SBI	Subsidiary Body for Implementation
SPREP	Secretariat of the Pacific Regional Environment Programme
TEC	Technology Executive Committee (UNFCCC)
UNCBD	United Nations Convention on Biological Diversity
UNCCD	United Nations Convention to Combat Desertification
UNDP	United Nations Development Programme
UNFCCC	United Nations Framework Convention on Climate Change
UN-OHRLLS	United Nations Office of the High Representative for the Least Developed Countries, Landlocked Developing Countries and Small Island Developing
WHO	World Health Organization
WMO	World Metrological Organization





TIME EVENT ROOM

PLENARY: Launch of the NAP Expo special events

1. Overview of the programme - (LEG)

2. Introduction to NAP Central, surveys and the event page

NAP Central (http://unfccc.int/NAP) is gradually being implemented to be the main webpage for supporting NAPs, with links to partner pages. Main features include NAP guidance, submitted NAPs, support, adaptation profiles, programmes and projects, case studies, global NAP calendar, country portals, surveys and many more. The event page for the Expo is available directly at http://napexpo.org/2016> where the programme, speakers, presentations and relevant updates on the event are maintained. This session will go over pages that will be directly used during the Expo, including for signing up for parallel sessions.

Moderator: LFG

0900

-0930

0930

-1300

PARALLEL SPECIAL EVENTS (FAO & NAP GSP; LEG & NWP; GIZ: LEG & IIED)

3a. Establishing baselines for NAPs and scaling up adaptation action in agriculture

Establishing credible baselines for climate change adaptation requires availability of data and information on adaptation. As countries move towards formulating and implementing NAPs, it is important that they gain a good understanding of what programmes and measures exist that can scale up adaptation, and of systems that exist for each sector, drawing upon lessons from past efforts. The session will draw from the experience of countries supported through the FAO programme on integrating agriculture in NAPs and the NAP-GSP by UNDP and UNEP.

Organizer: FAO and NAP GSP

Moderator: Rohini Kohli (UNDP)

3b. Expert meeting on vulnerable communities, groups and ecosystems in adaptation planning and implementation

Participants will be taken through the identification and targeting of vulnerable communities, groups and ecosystems at different scales, best available methods and data, best practices, in the context of adaptation and development planning and implementation. It will include introductory presentations on the topic and will engage participants in breakout group discussions.

Organizer: LEG and NWP

Moderator: Sonam Lhaden Khandu (LEG)

3c. Developing (sub)national adaptation M&E systems

Participants will be taken through a short training course on the basic steps of developing a national adaptation M&E system with specific reference to the process to formulate and implement NAPs. The training will be based on the guidebook "Developing national adaptation M&E systems" developed by GIZ in collaboration with the LEG and the Adaptation Committee.

Organizer: GIZ

Trainers: Timo Leiter and Julia Olivier (GIZ)

AH Collaboration Area

AH Upper Conference

AH Lower Conference

AH Upper

Conference Room

Room

Room

14



ROOM

TIME 0930 –1300 **EVENT**

3d. Developing a national mandate for the process to formulate and implement NAPs

V-U-111

The session will go through the purpose, forms and operational aspects for the creation and/or enhancement of a mandate for the process to formulate and implement NAPs based on the NAP technical guidelines (section A.1.C). It will also discuss best practices and lessons learned.

Organizer: LEG and IIED

Moderator: Achala Abeysinghe (IIED)

1400 -1730

PARALLEL SPECIAL EVENTS (CBD Secretariat; NAP Global Network; LEG & partners; GEF agencies)

4a. Experience with ecosystem-based approaches under the Convention on Biological Diversity

AH Upper Conference Room

The session will present findings from a synthesis report prepared by the CBD Secretariat on experiences with ecosystem-based approaches to climate change adaptation (EBA) and disaster risk reduction (Eco-DRR). It will provide opportunities for countries to share experiences and discuss ways to mainstream EBA and Eco-DRR into NAPs and other plans and strategies. Participants will be invited to take part in a group exercise to identify gaps and needs, as well as entry points and opportunities for integrating EBA.

Organizer: CBD Secretariat

Moderator: Annie Cung (CBD Secretariat)

4b. Domestic public finance options for implementing NAPs

AH Lower Conference Room

The session is intended to demonstrate the type of experience participants get through participation in the NAP Global Network, introduce participants to key topics and new ideas related to integrating adaptation into planning and budgeting in the NAP process and facilitate peer learning and exchange on these topics.

Organizer: NAP Global Network

Moderator: Blane Harvey (IISD)

4c. Meeting of the NAP Technical Working Group on NAP technical guidance and V-U-111 training

This group will meet throughout the week and will work through the following topics: NAP case studies at the national level (Open NAPs); training on NAPs; Gaps and needs based on the Paris Agreement; Application of the PEG M&E tool; Development of an integrating framework for assessments under NAPs; Topics based on the Paris Agreement.

Organizer: LEG and partners

Moderator: Thinley Namgyel (Bhutan)

11 JULY 2016

TIME	EVENT	ROOM
1400	4d. Support under the Least Developed Countries Fund (LDCF) for the LDCs	AH
-1730		Collaboratio
	The session will allow countries to engage with the GEF and its agencies on funding for the LDCs under the Least Developed Countries Fund (LDCF) for the activities to enable the process to formulate and implement NAPs, the implementation of the NAPAs and the LDC work programme.	n Area
	Organizer: GEF and agencies	
	Moderator: Dustin Schinn (GEF secretariat)	
1730 -1830	PLENARY: Reports on special events	AH Upper Conference
	5. Brief updates by session organizers	Room

12 JULY 2016

0900 -1030 **EVENT**

ROOM

PARALLEL SPECIAL EVENTS (GCF Secretariat; NAP Support Programmes; AC NAP Task Force)

6a. Overview of the GCF and how countries can engage: Interactive session with the countries

AH Upper Conference Room

The session is intended for the countries to get the latest information on how best they can engage with the GCF in order to access funding for the formulation and implementation of NAPs. This would be based on the mandates from the COP for the GCF to support the formulation of NAPs and the implementation of policies, projects and programmes identified in them, and the latest decisions of the GCF Board on support to NAPs. The session will start with an introductory presentation by the GCF Secretariat, followed by interactive discussions.

(This session is open to country representatives only)

6b. Meeting of support programmes: NAP GSP, NAP Global Network, FAO, GEF, GCCA, etc.

AH Lower Conference Room

The session is meant for representatives of the support programmes for NAPs to discuss and coordinate support among different actors, as well as develop a coherent mapping of who is doing what and where, to facilitate presentations in plenary. It will develop an inventory of all support activities, respective countries that are part of each programme, and other relevant information.

(Representatives of NAP support programmes)

1100 -1300

7. The process to formulate and implement NAPs: The sample NAP process based on the UNFCCC NAP technical guidelines (LEG)

AH Upper Conference Room

As an integral part of the session day's activities on accessing funding from the GCF, the LEG will present the sample NAP process that has been developed from the NAP technical guidelines. The sample NAP process represents a minimum set of steps and building blocks for an effective process at the national level, and can be found on NAP Central http://unfccc.int/NAP>.

8. The GCF support for the formulation and implementation of NAPs

AH Upper Conference Room

The session will address the operational aspects relating to accessing funding from the GCF for the formulation and implementation of NAPs.

(Session open to all)

TIME EVENT ROOM

PARALLEL SPECIAL EVENTS

1400 1630–

9a. Facilitated breakout groups on developing sample proposals for NAPs to the GCF

AH Upper Conference Room

Participants will work in groups organized by region, language, delivery partners, and other criteria, to develop sample proposals for accessing funding for NAPs from the GCF. The session will involve countries, GCF Secretariat, accredited entities and readiness delivery partners.

(Session open to all)

9b. Meeting of the Adaptation Committee NAP Task Force

V-U-111

In this session the NAP task force of the Adaptation Committee will discuss its work plan for 2016-2018, including its priority activities for the second half of 2016. The task force will also reflect on its working modalities. The NAP task force is composed of interested members of the Adaptation Committee. In addition, representatives of the Least Developed Countries Expert Group (LEG), the Technology Executive Committee (TEC), the Standing Committee on Finance (SCF), the Adaptation Fund (AF), the Green Climate Fund (GCF) and the Global Environment Facility (GEF) each nominate a representative to support the work of the task force. At this meeting, external experts representing the UN institutions and bilateral donors will also be invited to contribute to the discussions.

(By invitation)

1630 -1730

10. NAP Interactive: Open meetings of countries with the GCF, LEG, AC, agencies, organizations and support programmes

AH Upper Conference Room

Participants will have opportunities to have one-to-one meetings (or in preferred smaller groups) with the GCF, LEG, AC, agencies, organizations and the support programmes on specific issues of interest. This may include getting more information on available support and how it can be accessed, or to discuss operational topics on existing programmes with the entities. Meeting rooms will be secured. Participants can contact the secretariat to facilitate the special meetings.

1730 -1800

PLENARY: Wrap up of the special sessions

AH Upper Conference Room

11. Reflections from the organizers of the special events

13 JULY 2016

TIME 0900 -1030 EVENT ROOM
Plengry

SESSION I: PLENARY - OPENING AND INTRODUCTION

Moderator: Sonam Lhaden Khandu (LEG)

1.1 Opening session

Abias Huongo (Chair of the LEG) Minpeng Chen (Co-Chair of the Adaptation Committee) Tosi Mpanu-Mpanu (Chair of the LDC Group) Tomasz Chruszczow (Chair of the SBI)

1.2 Opening keynotes

- a. The Global Seed Vault project Marie Haga (Executive Director, Crop Trust)
- b. Overview of national development planning in the face of climate change the case of Malawi George Mkondiwa (Chief Secretary, Government of Malawi)

1100 -1230

SESSION II: PLENARY - APPROACHES TO ADAPTATION IN SELECTED SECTORS

Plenary

The session will set the context for approaches to adaptation by looking at: latest approaches on assessing impacts of climate change on agriculture and food security; applying disaster risk reduction as a pillar of national adaptation strategy in the Philippines; and The Hydrologic Corridor in Africa - an affordable and scalable approach to restore the water cycle and impact local climate through large scale landscape restoration, including rainwater harvesting, reforestation, soil regeneration and sustainable climate adapted agriculture.

Moderator: Cheick Sidi Diarra (Mali)

Presentations

- 2.1 Climate change and food security Sonja Vermulen (CCAFS)
- 2.2 Disaster risk reduction as a pillar of a national adaptation strategy Carlo Arcilla (Philippines)
- 2.3 Restoring the Water Cycle in Africa: The Hydrologic Corridor Olivier Maes (Justdiagit)

1400 -1530

SESSION III: PARALLEL SESSIONS

3.1 Technical guidance on NAPs

Room 1

The session will take the participants through the technical guidance for NAPs, including: NAP guidelines, guiding principles for adaptation under the Convention, and subsequent products developed by the LEG such as the sample NAP process. It will further look detailed aspects on undertaking assessments by going through best available methods and tools for assessing for assessing crop production as an example. Countries will further provide practical experiences in applying the guidance in the formulation of their NAPs.

Moderator: Mamadou Honadia (Burkina Faso)

- 3.1.a. NAP technical guidelines, principles, sample NAP process (LEG)
- 3.1.b. Best available methods and tools for assessing crop production (FAO, IICA)
- 3.1.c. Country experiences (Bhutan, Palestine)



TIME 1400 -1530 EVENT ROOM

3.2 Stakeholder engagement

Room 2

The formulation and implementation of NAPs involves three broad set of stakeholders: the actors (of the process), whose directly involved in the process and responsible for outputs of the formulation and implementation of the NAPs; providers of financial and technical support; and the beneficiaries (of the outcome of adaptation) that can be systems (e.g. economic, ecological), citizens, private sector, etc.). The identification of such actors and stakeholders will need to take into account the necessary guiding principles, to ensure inclusion of all groups and systems of the society. The session will present best practices and experiences in the engagement of stakeholders in adaptation planning and implementation.

Moderator: Vositha Wijenayake (Southern Voices)

Presentations

- 3.2.a. Mapping of actors and stakeholders (Southern Voices)
- 3.2.b. Engaging civil society organizations in adaptation planning and implementation (tbd)
- 3.2.c. Country experiences (Togo)

3.3 Governance and coordination

Room 3

The session will discuss how countries can maintain national leadership and coordination of adaptation efforts at all levels and to act as the main interface with regional and international mechanisms. It will introduce key considerations for the creation and/or enhancement of mandate for the process to formulate and implement NAPs at the national level, and further look at the experiences from countries.

Moderator: Mfumu Richard Lungu (Zambia)

Presentations

- 3.3.a. Mandate and institutional arrangements (Achala Abeysinghe)
- 3.3.b. Country experiences (Benin, Mongolia)

3.4 Synergy between climate change adaptation and other issues

Plenary

The session will introduce approaches for facilitating synergy and inter-linkages in the implementation of climate change adaptation actions in the context of the formulation and implementation of NAPs, and relevant actions on biodiversity and desertification/land degradation. It will discuss the existing arrangements and opportunities, including capacity-building, and how can countries build on these to explore synergy between the three issues. It will also include practical experiences from countries.

Moderator: Atiq Rahman (ICCCAD)

- 3.4.a. Biodiversity and climate change adaptation (UNCBD)
- 3.4.b. Land degradation and climate change adaptation (UNCCD)
- 3.4.c. Country experiences (Niger, Saint Lucia)



TIME EVENT ROOM

1600 -1730

SESSION IV: PARALLEL SESSIONS

4.1 Climate services in support of NAPs Room 1

This event will bring together experts involved in the provision of climate services and testimony from countries of how climate services are being used to support decision-making and effective adaptation. The event will start with brief statements, and will be followed by a panel discussion, where participants from the floor will have the opportunity to engage the panelists with questions or comments. The panel will demonstrate the practical benefits of climate services in support of climate risk management and adaptation to climate variability and change. It will also provide lessons learned through various activities being implemented at regional and national level.

Moderator: Filipe Lúcio (WMO)

Presentations

- 4.1.a. The role of data for climate monitoring and prediction Stefan Rösner (Deutscher Wetterdienst)
- 4.1.b. Climate Information for adaptation and resilient development in Africa Bonizella Biagini (UNDP)
- 4.1.c. Use of climate services for decision-making and adaptation in Malawi Fred Kossam (Malawi)

4.2 Integrating adaptation in development planning

Room 2

The session will introduce an integrating framework for assessments under NAPs, which provides an opportunity for countries to pursue a development-centred approach in the formulation and implementation of NAPs. It will discuss opportunities and constraints for integrating and prioritizing climate change adaptation into development planning, as well as ways to build and enhance capacity for integrating climate change into development planning. Countries will also share experiences on their specific activities related to the topic.

Moderator: Agnes Balota (Philippines)

- 4.2.a. Prioritizing adaptation in national development planning (LEG)
- 4.2.b. Experience with budget codes, national climate funds, and other approaches to integration (Mali)
- 4.2.c. Country experiences (Lesotho, Philippines)



TIME 1600 -1730 EVENT ROOM

4.3 Addressing gender and other guiding principles of NAPs

Room 3

The session will discuss best practices and approaches for strengthening gender considerations and the use of indigenous and traditional knowledge in adaptation which are part of the guiding principles for the formulation and implementation of NAPs. Others principles are: a continuous planning process at the national level with iterative updates and outputs; country-owned, country-driven; not prescriptive, but flexible and based on country needs; building on and not duplicating existing adaptation efforts; participatory and transparent; enhancing coherence of adaptation and development planning; supported by comprehensive monitoring and review; considering vulnerable groups, communities and ecosystems; guided by best available science.

Moderator: Leo Zulu (Michigan State University)

Presentations

- 4.3.a. Strengthening gender considerations in adaptation planning (LEG)
- 4.3.b. Indigenous and traditional knowledge for adaptation (AFPAT)
- 4.3.c. Country experiences (Tuvalu, Nepal)

4.4 Communication and outreach

Plenary

The session will focus on key considerations and best practices in communication and outreach in the formulation and implementation of NAPs. It will look at such issues as the purpose, objectives, channels for communications and outreach, and the role that media can play. It will also include examples from countries on their communication and outreach programmes.

Moderator: Hindou Oumarou Ibrahim (AFPAT)

Presentations

- 4.4.a. Use of media in climate change adaptation Lisa Robinson (BBC Media Action)
- 4.4.b. Country experiences (Bangladesh, Guatemala)

1730 –1830

POSTERS AND EXHIBITIONS

Room 5

NAP Interactive: Open meetings of countries with the GCF, LEG, AC, agencies, organizations, regional centres and networks - (by sign-up)

Rooms to be made available on

NAP case studies at national level - "Open NAPs"

on demand

14 JULY 2016

71ME 0900 -1030 EVENT
SESSION V: PLENARY – TECHNICAL METHODS

ROOM Plenary

This plenary session will introduce the participants to the climate change impacts under the context of the less than 2 °C global temperature limit, and the data, methods and tools for assessing climate risks and vulnerabilities in this context. It will also provide latest approaches on economic appraisal for the formulation and implementation of NAPs, methods and tools and reflections on the science-policy interaction. It will end with a talk on how best to utilize information and communication technologies (ICTs) to support adaptation planning and implementation.

Moderator: Abias Huongo (LEG)

Presentations

- 5.1 Climate risks and vulnerabilities in the less than 2°C world Olivia Serdeczny (Climate Analytics)
- 5.2 Economic appraisal under NAPs Paul Watkiss (Paul Watkiss Associates)
- 5.3 Opportunities for supporting urban and rural adaptation planning and implementation through ICTs Flavio Cucchietti (Telekom Italia, ITU-T SG 5)

1100 -1230

SESSION VI: PLENARY -PILLARS FOR NATIONAL ADAPTATION PLANS

Plenary

The session will examine a few case studies of how a particular issue of prime importance for a country can be the main entry point or pillar of the adaptation work, after which all other issues would then be considered. Three examples will be covered. Madagascar is a well-known centre of biological biodiversity. Addressing climate change through adaptation must consider the dynamics of this biodiversity including closely related stress factors such as poverty, pressure on land due to deforestation, shifting viability of the main cash crops when climatic conditions change, etc. Two other examples are on taking a regional approach to the assessment and development of adaptation responses in the context of hydro-energy. In other cases, a focus on community-based adaptation has been very successful, as is the case for Bangladesh.

Moderator: Abias Huongo (LEG)

Presentations

- 6.1 Biodiversity conservation as a pillar of a national adaptation strategy Jonah Ratsimbazafy (GERP, Madagascar)
- 6.2 Climate change and infrastructure Raffaello Cervigni (World Bank)
- 6.3 Community based adaptation as a pillar of national adaptation efforts Atiq Rahman (ICCCAD, Bangladesh)

1400 -1530

SESSION VII: PARALLEL SESSIONS

Room 1

7.1 Appraising adaptation in the context of the less than 2 °C temperature limit

This session will look at how to put the less than 2°C global temperature limit into practice in choosing climate scenarios and in focusing adaptation assessment to these scenarios, thereby reducing the range of uncertainty that used to exist.

Moderator: Madeleine Diouf Sarr (Senegal)

- 7.1.a. Climate change scenarios in the context of the less than 2°C global temperature limit Wilfran Moufouma-Okia (IPCC WG-I)
- 7.1.b. Impacts for health (WHO)
- 7.1.c. Country experiences (Uruguay, Ethiopia)



1400 -1530

FVENT
7.2 Approaches / adaptation solutions (1/2)

ROOM Room 2

The section will provide best practices regarding various adaptation approaches or solutions at various scales based on latest science. Examples to be featured include ecosystem-based approaches, community based adaptation, responses to heat waves and ways to deal with shifting growing seasons in agriculture. The session will also feature practical experiences from countries in addressing issues at multiple scales. This is the first of two sessions on this topic. The second is under session 8.1.

Moderator: Tosi Mpanu Mpanu (DRC)

Presentations

- 7.2.a. Ecosystem based approaches (IUCN, UNEP, CI, CBD)
- 7.2.b. Community based adaptation Atia Rahman (ICCCAD)
- 7.2.c. Country experiences (Egypt, Vanuatu)

7.3 Information and Communication Technologies in adaptation

Plenary

The session will address the integration of Information and Communication Technologies (ICTs) in climate change adaptation. Through presentation of key concepts and practical examples, the session will look at: how processes in various applications can be optimized and adapted according to changing climate conditions through internet of things (IoT); application of ICTs in food production systems and disaster risk reduction.

Moderator: Flavio Cucchietti (Telekom Italia, ITU-T Study Group 5)

Presentations

- 7.3.a. The Power of ICT: Collaborative Innovation for our Sustainable Future Hideyuki Kanemitsu (Fujitsu)
- 7.3.b. Internet of things: accelerating action on climate change adaptation Patrick Blankers (Ericson)
- 7.3.c. Luis Neves (Deutsche Telekom)
- 7.3.d. Discussion

7.4 Regional approaches to adaptation planning

Room 3

The session will consider adaptation planning and implementation at the transboundary level, for such areas as water management, hydroenergy production and supply, trade and ecosystem management, as well as technical assessment and data issues that can be addressed jointly among neighbouring countries. It will feature best practices from the Great Green Wall of the Sahara and the Sahel as well as examples on addressing water issues in shared river basins.

Moderator: Bonizella Biagini (UNDP)

- 7.4.a. Great Green Wall Initiative for the Sahara and the Sahel Marcelin Sanou (Pan African Agency of the Great Green Wall Initiative of the Sahara and Sahel)
- 7.4.b. Addressing water issues in shared basins (GWP)
- 7.4.c. Country experiences (Senegal)

14 JULY 2016

TIME EVENT ROOM

1600 SESSION VIII: PARALLEL SESSIONS

Room 2

8.1 Approaches / adaptation solutions (2/2)

The section will provide best practices regarding various adaptation approaches or solutions at various scales based on latest science. Examples to be featured include ecosystem-based approaches, community based adaptation, responses to heat waves and ways to deal with shifting growing seasons in agriculture. The session will also feature practical experiences from countries in addressing issues at multiple scales.

Moderator: Sibonelo Mbanjwa (South Africa)

Presentations

-1730

- 8.1.a. Responses to heat waves Gerardo Sanchez (WHO)
- 8.1.b. Dealing with shifting growing seasons in agriculture (TBD)
- 8.1.c. Country experiences (tbd)

8.2 Technical topics arising from the Paris Agreement

Room 1

This session will cover several topics that arise from the Paris Agreement in the context of adaptation. Participants will discuss how adaptation is documented at the national level, with a view to informing how developing countries aggregate their adaptation efforts so these can be recognized. Another important emerging topic is how the NAPs relate to the NDCs. Several other topics will be covered based on the what has been raised in other sessions thus far, and also based on participant inputs.

Moderator: Amjad Abdulla (Maldives)

Presentations

- 8.2.a. Documenting national adaptation efforts under NAP Central (LEG)
- 8.2.b. Experiences with NAPs, INDCs/NDCs in the countries (Countries)
- 8.2.c. Systematic observations to support assessment and evaluation (Countries)

8.3 Monitoring and evaluation

Room 3

The session will provide details on: the tool developed by the LEG for monitoring and evaluating progress, effectiveness and gaps (PEG M&E tool) and its application in the process to formulate and implement NAPs; and the best practices for developing monitoring and evaluation (M&E) systems for adaptation at the national level. It will also look at the experiences of countries in developing and applying M&E systems at their national levels.

Moderator: Julia Oliver (Germany)

- 8.3.a. Introduction and application of the PEG M&E Tool for the NAP process (NAP Technical Working Group)
- 8.3.b. M&E systems for adaptation at the national level Timo Leiter (GIZ)
- 8.3.c. Country experiences (Angola, Colombia, South Africa)



TIME 1600

-1730

EVENT
8.4 Case studies on economic appraisal of adaptation options

ROOM Plenary

This session will build on the plenary presentation on economic appraisal to go into detail about some of the methods that countries can use to appraise their adaptation options. The methods used in the recent UNEP adaptation finance gap report will set the scene for discussion of how the regional approaches can be reconciled with national efforts to estimate costs for adaptation.

Moderator: Paul Watkiss (Paul Watkiss Associates)

Presentations:

8.4a Methods used in the adaptation finance gap report (UNEP)8.4b Case studies on economic appraisal of adaptation options in some countries (Paul Watkiss)

1730 -1830

POSTERS AND EXHIBITIONS

Room 5

NAP Interactive: Open meetings of countries with the GCF, LEG, AC, agencies, organizations, regional centres and networks - (by sign-up)

Regional Networking

NAP case studies at national level - "Open NAPs"

15 JULY 2016

0900 -1030 EVENT ROOM

SESSION IX: PLENARY - CASE STUDIES OF NAPS

Plenary

The NAP Technical Working Group will engage the national team of Malawi as well as other countries, to work through practical aspects of the application of the development-centred approach, integrating sectoral issues into a national plan, and synergy with relevant processes. The session will discuss the Open NAP case study of Malawi. This will be followed by a panel discussion of the countries that have completed their NAPs, to learn about their process for the formulation, best practices and next steps.

Moderator: Sonam Lhaden Khandu (LEG)

- 9.1 Open NAP case study of Malawi
- 9.2 Panel discussion on submitted NAPs (Burkina Faso, Brazil, Cameroon, Sri-Lanka, Sudan)

1100 -1230

SESSION X: PLENARY - LANDSCAPE OF SUPPORT FOR NAPS

Plenary

The session will provide an opportunity for various entities to present information on available support and ways to access it. Various entities have been requested or invited by the COP through various decisions to provide technical and financial support to the developing countries for the formulation and implementation of NAPs. As a latest example, the GCF Board at its 13th meeting at the end of June adopted a decision containing measures the fund and its delivery partners will be undertaking to provide funding to the developing countries for the formulation of NAPs. The session will also include a presentation on best practices from the land degradation and neutrality target setting programme under the UNCCD.

Moderator: Tosi Mpanu Mpanu (DRC)

- 10.1 Panel discussion on support for NAPs
 - a. Financial support
 - b. Technical support
- 10.2 Land degradation neutrality target setting programme Markus Repnik (UNCCD)

1400 1530–

SESSION XI: PLENARY - WRAP-UP AND FORMAL CLOSING

Plenary

Moderators: Adrian Fizgerald and Abias Huongo (LEG)

- 11.1 Best available science and practice and how these can inform formulation and implementation of NAPs: Experiences from recent events
 - Adaptation Futures Richard Klein (PROVIA)
 - CBA conferences Saleem Hug (ICCCAD/IIED)
 - Adaptation Forum Minpeng Chen (Adaptation Committee)
- 11.2 Linking adaptation to sustainable development Cheick Sidi Diarra (Mali, Former USG and High Representative of UN-OHRLLS)
- 11.3 Summary of key messages from the NAP Expo
- 11.4 Acknowledgements and closing

1600 -1700

Special meetings:

To be allocated

Meeting of the NAP Expo Advisory Group Meeting of the NAP training communication network Other meetings as necessary



The LEG provides technical guidance and support to the least developed countries (LDCs) on the formulation and implementation of National Adaptation Plans (NAPs), and the implementation of the National Adaptation Programmes of Action (NAPAs) and the LDC work programme under the UNFCCC. As its vision, by 2020, the LEG would have supported the achievement in the LDCs of:

- The existence of a well-structured adaptation planning process;
- Formulation of robust and good-quality NAPs;
- Demonstrable results in building adaptive capacity, strengthening resilience and reducing vulnerability to climate change;
- Implementation of priority adaptation needs identified in the NAPs with funding from the GCF and other sources.

The following are the members of the LEG that played active for the organization of the NAP Expo:

Mr. Abias Huongo, Angola (Africa) - Chair and Lusophone rapporteur

Mr. Abiziou Tchinguilou, Togo (Africa) -Francophone rapporteur

Mr. Adrian Fitzgerald, Ireland (Annex II)

Mr. Benon Yassin, Malawi (Africa) -Anglophone rapporteur

Ms. Beth Lavender, Canada (Annex II)

Mr. Brian Phillips, Vanuatu (SIDS)

Mr. Douglas Yee, Solomon Islands (SIDS)

Mr. Erwin Künzi, Austria (Annex II)

Mr. Fredrick Manyika, Tanzania (Africa)

Mr. Ibila Djibril, Benin (Africa)

Mr. Idrissa Semde, Burkina Faso (Africa)

Mr. Naresh Sharma, Nepal (Asia)

Mr. Thinley Namgyel, Bhutan (Asia)

Ms. Beth Lavender, Canada (Annex II)

Ms. Pepetua Election Latasi, Tuvalu (SIDS)

Ms. Sonam Lhaden Khandu, Bhutan (Asia) - Vicechair

More information about the LEG including its work programme is available at unfccc.int/4727

NAP EXPO ADVISORY GROUP

The LEG establishes Advisory Groups to engage a wide range of experts and representatives from relevant Convention Bodies, Parties, organizations, regional centres and networks in delivering its core activities.

The NAP Expo Advisory Group was tasked with the following responsibilities:

- a) Providing inputs on the over-all design of the NAP Expo;
- b) Providing inputs on data, methods, tools and case studies to be included;
- c) Contributing existing materials on the topics/issues to be covered

The table below provides a list of the members of the NAP Expo Advisory Group

NAME	FUNCTIONAL TITLE	Institution
Ms. Akiko Urakami	Deputy Director for International Cooperation	Global Environment Bureau, Ministry of the Environment, Japan
Mr. Amir H. Delju	Senior Scientific Coordinator	WMO
Mr. Barney Dickson	Head of unit	Climate Change Adaptation, UNEP- DEPI
Mr. Carlos Cecil Fuller	International and Regional Liaison Officer	CCCCC
Ms. Cassandra de Young	Fisheries Officer	FIP
Ms. Cristina Bueti	Advisor on Internet of Things and Smart Sustainable Cities (ITU-T Study Group 20);	ITU
	Advisor on Environment and Climate Change (ITU-T Study Group 5)	
Mr. Dhrupad Choudhury	Programme Manager	ICIMOD
Ms. Duduzile Nhlen-	Chair	TEC
gethwa Masina	Director	Meteorological Service, Swaziland
Mr. Espen Ronneberg	Climate Change Advisor	SPREP
Mr. Felipe Lucio	Head	GFCS, WMO
Mr. Idrissa Semde	State engineer in industrial chemistry	Ministry of Environment, Burkina Faso
Mr. John Furlow	Climate Change Specialist	USAID
Mr. Johnson Nkem	Senior Climate Adaptation Expert	Economic Commission for Africa
Mr. Juan P. Hoffmaister	International Climate Policy Specialist	GCF secretariat

NAP EXPO ADVISORY GROUP (CONT.)

NAME	FUNCTIONAL TITLE	Institution
Ms. Julia Olivier	Head of Project M&E Adapt; Advisor Climate Policy Sup- port Programme	Unit Climate and Climate Policy, GIZ
Ms. Julia Wolf	Natural Resources Officer	FAO
Mr. Lungu Mfumu Richard	Principal Natural Recourses Management Officer	Ministry of Lands, Natural Resources and Environmental Protection, Zambia
Mr. Nigel Crawhall	Director of Secretariat	IPACC
Mr. Pradeep Kurukulasuriya	Head of unit	Climate Change Adaptation Programming Unit, UNDP
Mr. Prakash Bista	Adaptation Specialist	NAP-GSP, UNEP Regional Office for Asia and the Pacific
Mr. Rawleston Moore	Senior Climate Change Specialist	GEF
Ms. Rohini Kohli	Lead Technical Specialist	UNDP
Ms. Sakhile Koketso	Programme Officer	CBD Secretariat
Ms. Shyla Raghav	Director	Climate policy, Cl
Ms. Susanne Skyllerstedt	Programme Officer	Global Water Partnership (GWP)
Mr. Tosi Mpanu-Mpanu	Chair	LDC Group

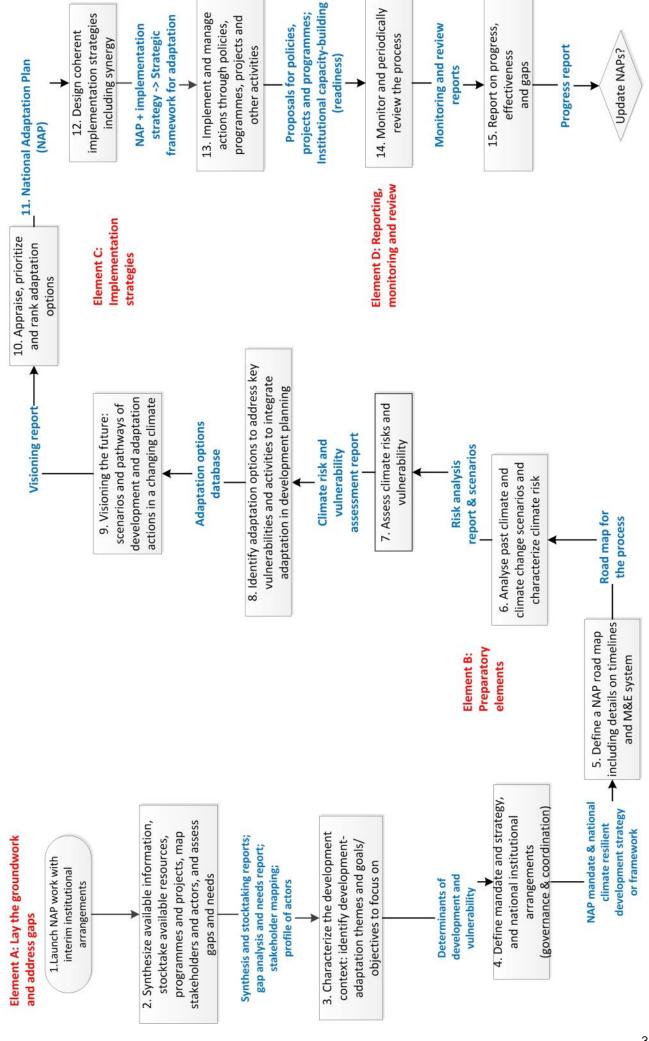
CO-ORGANIZERS

The following organizations are co-organizing special events on 11 and 12 July as part of the NAP Expo. Some of these organizations have also financially supported the attendance of selected participants to the NAP Expo.

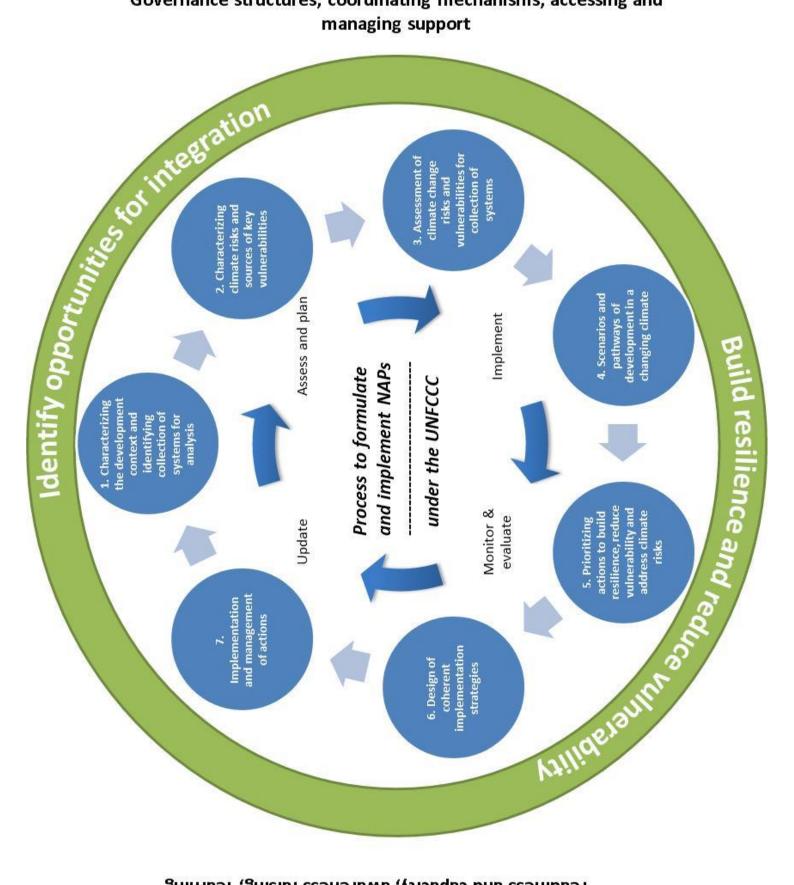


Organization	SPECIAL EVENTS
Global Environment Facility Secretariat	Support under the Least Developed Countries Fund (LDCF) for the LDCs
Green Climate Fund Secretariat	Accessing funding from the GCF for the formulation and implementation of NAPs
NAP Global Network	Domestic public finance options for implementing NAPs
NAP Global Support Programme and Food and Agricultural Organization of the United Nations	Establishing baselines for NAPs and scaling up adaptation action in agriculture
NWP partner organizations	Expert meeting on vulnerable communities, groups and ecosystems in adaptation planning and implementation
Secretariat of the Convention on Biological Diversity (CBD Secretariat)	Experience with ecosystem-based approaches under the Convention on Biological Diversity
Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ)	Developing (sub)national adaptation M&E system

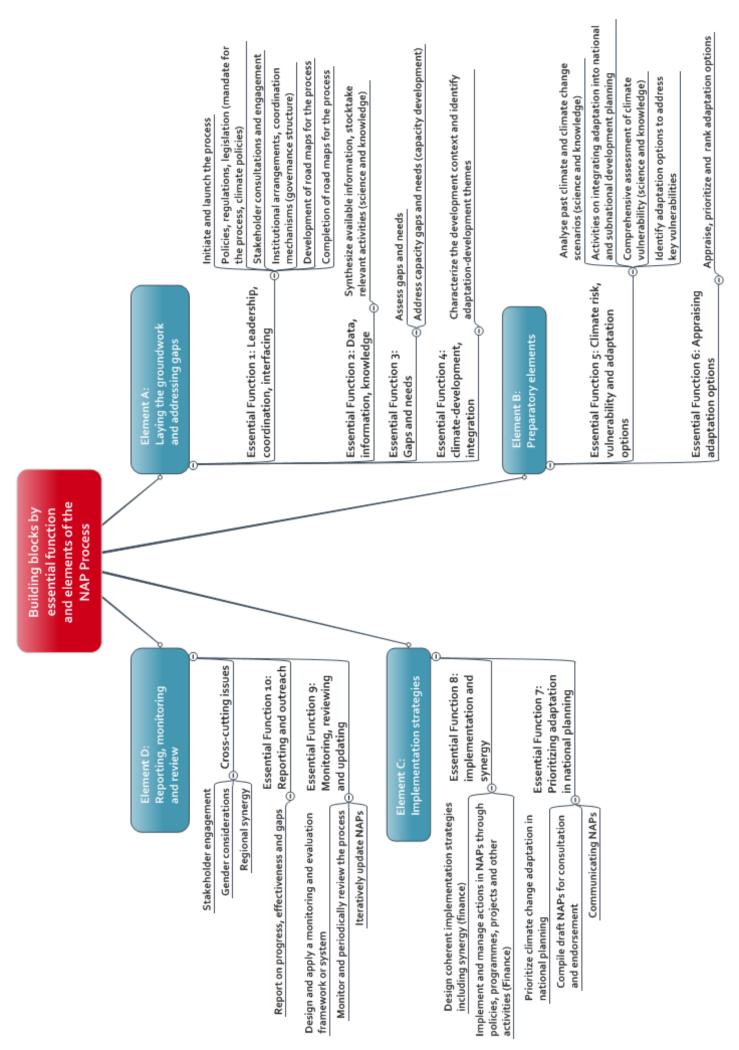
Sample process to formulate and implement National Adaptation Plan



Governance structures, coordinating mechanisms, accessing and managing support



readiness and capacity, awareness-raising, learning Stocktaking, identifying and addressing gaps and needs, building



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NAP EXPO

PROGRAMME

2016

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