

LEAST DEVELOPED COUNTRIES EXPERT GROUP | LEG

# NAP EXPO 2018

ADVANCING  
NATIONAL  
ADAPTATION  
PLANS

4 - 6 APRIL 2018  
SHARM EL SHEIKH  
EGYPT

[NAPEXPO.ORG/2018](http://NAPEXPO.ORG/2018)



**United Nations**  
Framework Convention on  
Climate Change



# TABLE OF CONTENTS

ABOUT NAP EXPO .....	3
OBJECTIVES OF THE NAP EXPO .....	4
MEETING ROOMS AND VENUE .....	5
IMPORTANT INFORMATION .....	6
DETAILED SCHEDULE	
04 APRIL 2018 .....	8
05 APRIL 2018 .....	13
06 APRIL 2018 .....	18
DIAGRAMS:	
IPCC RISK FRAMEWORK .....	22
SAMPLE PROCESS TO FORMULATE AND IMPLEMENT NAP .....	23



# ABOUT NAP EXPO

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 4 to 6 April 2018, in Sharm El Sheik, Egypt, under the theme **Advancing National Adaptation Plans**. The main outcome of this annual event is better awareness of good practices of resilience and support for adaptation action across different spectrums, systems and sectors and in response to the variety of hazards that are associated with climate change.

More information on NAPs is available on NAP Central [unfccc.int/NAP](http://unfccc.int/NAP).





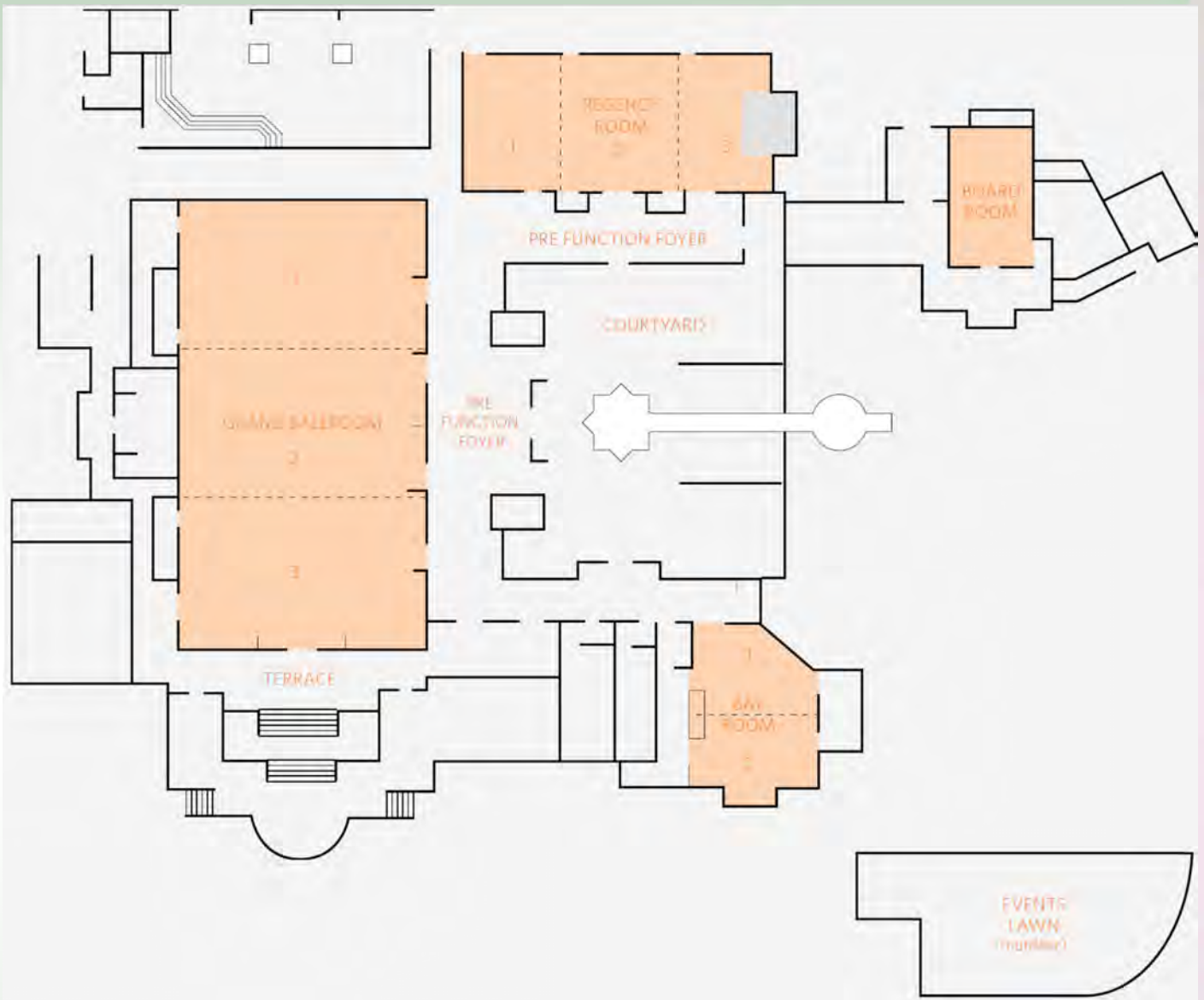
## OBJECTIVES OF THE NAP EXPO

The overall objective of the NAP Expo is to advance the formulation and implementation of national adaptation plans (NAPs) by serving as a forum where different countries, organizations and other relevant actors can interact and exchange experiences on NAPs.

Specific objectives include the following:

- a. To update stakeholders on the latest guidance on the technical and financial aspects to advance the formulation and implementation of NAPs;
- b. To discuss country experiences, best practices, lessons learned, gaps and needs and information on support provided and received in relation to the process to formulate and implement NAPs;
- c. To offer a platform for countries to interact with the Green Climate Fund and others providing support for NAPs, as a means to improve access to financing for NAPs.

# MEETING ROOMS



## VENUE

### HYATT REGENCY SHARM EL SHEIKH RESORT

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# IMPORTANT INFORMATION

## TIME

- ◆ Sessions start promptly at 09:00hrs each day
- ◆ Tea/coffee breaks:
  - ⇒ Wednesday—10:00 to 10:30 and 15:30 to 16:00hrs
  - ⇒ Thursday and Friday—10:30 to 11:00 and 15:30 to 16:00hrs
- ◆ Lunch is from 12:30 to 14:00hrs each day
- ◆ Presentations and daily update can be found on <http://napexpo.org/2018>

# DETAILED SCHEDULE

# 4 APRIL 2018

TIME	SESSION	ROOM
0900 –1000	<b>SESSION 2: OFFICIAL OPENING</b>  <b>Chair:</b> Dr. Youssef Nassef, Director, Adaptation Programme, UNFCCC Secretariat  <ul style="list-style-type: none"> <li>♦ Mr. Naresh Sharma, Nepal, Chair of the LDC Expert Group (LEG)</li> <li>♦ Mr. Emmanuel Dlamini, Swaziland, Chair of the SBI</li> <li>♦ Mr. Khalid Fouda, Governor of South Sinai, Egypt</li> </ul>	BALLROOM 1,2,3
1000 –1030	TEA / COFFEE BREAK	
1030 –1230	<b>SESSION 2: PLENARY KEYNOTES</b>  <b>Chair:</b> Dr. Youssef Nassef, Director, Adaptation Programme, UNFCCC Secretariat  <ul style="list-style-type: none"> <li>♦ Dr. Günther Fischer (IIASA, Austria), <b>State of the science on assessment in agriculture under climate change</b></li> <li>♦ Dr. Neville Sweijd (ACCESS, South Africa), <b>The Cape Town water crisis</b></li> <li>♦ Dr. Manuel Araujo (Mayor of Quelimane, Mozambique), <b>Climate change adaptation in the city of Quelimane</b></li> </ul>	BALLROOM 1,2,3
1230 –1400	LUNCH BREAK	
1400 –1530	<b>PARALLEL SESSION 3A: ACCESSING FUNDING FROM THE GCF READINESS PROGRAMME TO FORMULATE NAPS / SUPPORT OTHER ADAPTATION PLANNING PROCESSES (GCF SECRETARIAT, LEG)</b>  <i>PART 1: Experience and status of supporting countries in the formulation of NAPs to catalyse adaptation action and investment for implementation</i>  <b>Moderators:</b> Jason Spensley (GCF Secretariat); Naresh Sharma (Chair of the LEG)  <b>Synopsis:</b> This session will discuss the current status, challenges and good practices in the formulation of NAPs and in accessing the GCF readiness programme.  <b>Topics:</b> <ul style="list-style-type: none"> <li>♦ <i>Good practices in the formulation of NAPs and experience with accessing the GCF readiness programme (Kenel Delusca, LEG)</i></li> <li>♦ <i>Status and good practices emerging from GCF support for formulation of NAPs and/or other adaptation planning processes (Jason Spensley, GCF Secretariat)</i></li> <li>♦ <i>Country experiences in accessing the GCF readiness programme for the formulation of adaptation plans, based on proposals prepared and shared</i> <ul style="list-style-type: none"> <li>⇒ Democratic Republic of Congo</li> <li>⇒ Colombia</li> <li>⇒ Bangladesh</li> </ul> </li> <li>♦ <i>Discussion</i></li> </ul>	REGENCY ROOM 2,3



# 4 APRIL 2018 (cont'd.)

TIME	SESSION	ROOM
1400 –1530	<p><b>PARALLEL SESSION 3B: DISASTER RISK REDUCTION IN CLIMATE CHANGE ADAPTATION (UNISDR, WETLANDS INTERNATIONAL)</b></p> <p><b>Moderator:</b> Sujit Kumar Mohanty (UNISDR)</p> <p><b>Synopsis:</b> The session will discuss how the processes behind the NAPs and national DRR strategies are assisting the countries in converging disaster risk reduction and climate change adaptation in their sustainable development. The session will also elucidate the Sendai Framework indicators and targets as part of the Sendai Framework monitoring that will support countries in unpacking the linkages of DRR, SDGs and climate change adaptation.</p> <p><b>Topics:</b></p> <ul style="list-style-type: none"> <li>♦ The convergence of NAPs and the national disaster risk reduction strategies (<i>Sujit Kumar Mohanty, UNISDR</i>)</li> <li>♦ Integrating Ecosystem based Solutions in DRR and climate change adaptation (<i>Waltraud Ederer, GIZ</i>)</li> <li>♦ Engaging CSOs in climate change adaptation in Uganda (<i>Gabriel Agiro, CARE Uganda</i>)</li> <li>♦ Introduction to comprehensive climate risk management (GIZ)</li> <li>♦ Discussant: <i>Stephan Baas, FAO</i></li> </ul>	BALLROOM 1
	<p><b>PARALLEL SESSION 3C: TECHNICAL GUIDANCE AND SUPPORT: INTEGRATED APPROACH TO SUPPLEMENTS TO THE NAP TECHNICAL GUIDELINES: FOUNDATIONS OF THE IFRAME (NAP TECHNICAL WORKING GROUP)</b></p> <p><b>Moderator:</b> Beth Lavender (LEG)</p> <p><b>Synopsis:</b> Supplements to the NAP technical guidelines provide detail on how to address specific topics and components of the NAP process, such as by focusing in sectors or methodological issues. This session will discuss current thinking about better coherence among the supplements and how a focus on systems can help manage multiple entry points and coordination during the formulation and implementation of NAPs.</p> <p><b>Topics:</b></p> <ul style="list-style-type: none"> <li>♦ Mapping multiple entry points to assessments and introducing a systems approach (<i>LEG</i>)</li> <li>♦ Priorities areas for adaptation in main sectors: Agriculture and food security, energy, water, cities, health, ecosystems (<i>inputs from experts/agencies</i>)</li> <li>♦ Discussion on how to approach further supplements to ensure coherent and integrative approach, including comments from recent proponents (<i>UN HABITAT, ISDR, GWP, FAO Fisheries, WMO</i>)</li> </ul>	BALLROOM 2
1530 –1600	TEA / COFFEE BREAK	

# 4 APRIL 2018 (cont'd.)

TIME	SESSION	ROOM
1600 –1730	<p><b>PARALLEL SESSION 4A: ACCESSING FUNDING FROM THE GCF READINESS PROGRAMME TO FORMULATE NAPS/OTHER ADAPTATION PLANNING PROCESSES (GCF, LEG) – PART 2</b></p> <p><i>PART 2: Practical experiences in adaptation planning to catalyse action and investment for implementation.</i></p> <p><b>Moderators:</b> Jason Spensley (GCF Secretariat); Naresh Sharma (Chair of the LEG)</p> <p><b>Synopsis:</b> In the second part, participants will gain practical insight on good practices and challenges in adaptation planning activities in the context of the GCF readiness programme.</p> <p><b>Topics:</b></p> <ul style="list-style-type: none"> <li>◆ Introduction to the topics and the methodology of the parallel working groups (<i>Jason Spensley, GCF Secretariat</i>)</li> <li>◆ Breakout groups: <ul style="list-style-type: none"> <li>⇒ How to tailor and communicate CCA-related information to stimulate domestic and external financing (English) – hosted by Cambodia</li> <li>⇒ How to enhance action at subnational level: Possible break out group speakers (English) – hosted by Bangladesh</li> <li>⇒ How to address barriers and drivers for private sector engagement for adaptation financing (French) – hosted by DRC</li> <li>⇒ How to foster adaptation action by actors with specific sector focus: Possible break out group speakers (French) – hosted by Niger</li> </ul> </li> <li>◆ Full group session to present outcomes and discuss</li> <li>◆ Wrap up of key messages</li> </ul>	REGENCY ROOM 2,3
	<p><b>PARALLEL SESSION 4B: CLIMATE CHANGE ADAPTATION IN HUMAN SETTLEMENTS (UNHABITAT)</b></p> <p><b>Moderators:</b> Marcus Mayr (UN HABITAT)</p> <p><b>Synopsis:</b> This session will discuss adaptation in urban areas focusing on human settlements, with a focus on how to advance support to countries when considering human settlements in the process of formulating and implementing NAPs.</p> <p><b>Topics:</b></p> <ul style="list-style-type: none"> <li>◆ Climate adaptation challenges and responses in human settlements (<i>Miguel de Araujo, Mayor of Quelimane, Mozambique</i>)</li> <li>◆ Supporting countries address climate change in settlements (<i>Guido Corno, European Commission GCCA+ Secretariat</i>)</li> <li>◆ Integrating human settlements into NAPs - (country experience)</li> <li>◆ Preliminary research on human settlements and NAPs (<i>Marcus Mayr, UN-Habitat</i>)</li> <li>◆ Interactive discussion on scope and partnerships on enhancing human settlements in the formulation and implementation of NAPs including design considerations for a supplement to the NAP technical guidelines</li> </ul>	BALLROOM 1



# 4 APRIL 2018 (cont'd.)

TIME	SESSION	ROOM
1600 –1730	<p><b>PARALLEL SESSION 4C: TECHNICAL GUIDANCE AND SUPPORT: LESSONS LEARNED FROM OPEN NAP CASE STUDIES (NAP TECHNICAL WORKING GROUP)</b></p> <p><b>Moderator:</b> Sean Khan (UN Environment)</p> <p><b>Synopsis:</b> The LEG has been developing case studies for selected countries, called Open NAPs, to enhance learning and methodological developments, and to support technical sessions in training activities. This session will present results for one country as a pretext for discussing how a NAP proposal can be assembled and aligned to ongoing adaptation activities and current knowledge, and will discuss emerging best practices.</p> <p><b>Topics:</b></p> <ul style="list-style-type: none"> <li>◆ Overview of the sample NAP process and the Open NAP case studies, LEG</li> <li>◆ The Malawi NAP process, (Benon Yasin &amp; Bright Kumwembe, Malawi; UN Environment)</li> <li>◆ The Malawi Open NAP (LEG; Geoffrey Chavula, University of Malawi)</li> <li>◆ Lessons learned from the two processes</li> </ul>	BALLROOM 2
1730 –1830	<p><b>PARALLEL SESSION 5A: COURSES</b></p> <p><b>CLIMATE CLASSROOMS (UNITAR)</b></p> <p><b>Synopsis:</b> The UNITAR Climate Classroom @ NAP Expo is an innovative learning experience designed for anyone interested in getting up to speed on selected topics relevant to advancing National Adaptation Plans (NAPs). It offers two focused learning sessions on skills assessment for NAPs and on mainstreaming climate change adaptation into water resources. The lessons are delivered in a mobile learning space. Links: <a href="http://www.uncclearn.org">www.uncclearn.org</a> and <a href="https://www.uncclearn.org/climate-classroom">https://www.uncclearn.org/climate-classroom</a>.</p> <p><b>ONLINE COURSE ON FINANCING FRAMEWORK FOR RESILIENT GROWTH (OPM)</b></p> <p><b>Synopsis:</b> The Financing Framework for Resilient Growth (FFRG) is an in-depth online course on tools and techniques to mainstream climate change into public budgets, plans and policies. The course is helpful for all sectors affected by climate change and all entities engaged in mainstreaming climate change into public planning and budgeting. Link: <a href="http://www.financingresilientgrowth.org">www.financingresilientgrowth.org</a>.</p>	REGENCY ROOM 2,3
	<p><b>PARALLEL SESSION 5B: DEMOS</b></p> <p><b>GAEZ 4.0 (IIASA/FAO)</b></p> <p><b>Synopsis:</b> The Global Agro-Ecological Zones (GAEZ) is an interactive web application designed by IIASA and FAO to query, search, display, analyze and report on the current state and trends agricultural production and crop suitability under past, current and future climate. Link <a href="http://gaez.fao.org">http://gaez.fao.org</a>.</p>	BALLROOM 1

CYBER HOUR – WEBINARS, ONLINE COURSES, DEMOS

# 4 APRIL 2018 (cont'd.)

TIME	SESSION	ROOM
1730 -1830	<b>PARALLEL SESSION 5B: DEMOS (cont'd)</b>  <b>NAP CENTRAL (UNFCCC/LEG)</b>  <b>Synopsis:</b> Main system for NAPs under the UNFCCC and houses information pertinent to the process to formulate and implement NAPs. It currently houses NAP guidelines, supplements to the guidelines, submitted NAP documents and other outputs from the countries, ongoing online questionnaire on NAPs, NAP events pages, global NAP Calendar, NAP process tracking tool, and other functionalities to support work on NAPs. Link <a href="http://unfccc.int/nap">http://unfccc.int/nap</a> .  <b>FIJI CLEARING HOUSE/RISK TALK DEMO (UNFCCC/INSU-RESILLIENCE)</b>  <b>Synopsis:</b> The Fiji Clearing House for Risk Transfer is a repository for information on insurance and risk transfer that facilitates the efforts of Parties to develop and implement comprehensive risk management strategies. RISK TALK, the interactive part of the Clearing House, is a user-friendly online platform connecting those looking for solutions with the world of risk transfer expertise built on cutting-edge technology. Link <a href="http://unfccc-clearinghouse.org">http://unfccc-clearinghouse.org</a> .  <b>ADAPTATION KNOWLEDGE PORTAL (UNFCCC/NWP)</b>  <b>Synopsis:</b> The Adaptation Knowledge Portal is developed under the Nairobi Work Programme (NWP), and builds on the worldwide contributions of policy-makers, practitioners and researchers to offer first-hand information and actionable knowledge on climate change adaptation. Link <a href="http://www4.unfccc.int/sites/NWP">http://www4.unfccc.int/sites/NWP</a> .	BALLROOM 1
	<b>PARALLEL SESSION 5C: APPLICATIONS</b>  <b>APPLICATION OF GOOGLE EARTH ENGINE IN OPEN NAPs</b>  <b>Synopsis:</b> Google Earth Engine is a cloud-based platform for geospatial analysis bringing the power of geographic information systems (GIS) and remote sensing at scales up to the global level. It relies on Google's massive computational capabilities to process huge amounts of data with ease. It is an innovative integrated platform designed to bring supercomputing power to a wide audience without having high levels of technical capacity. To apply these tools in Open NAPs and eventually in NAPs in different countries without the need to invest heavily in GIS and RS processing infrastructure, the Google Earth Engine offers an easy and obvious solution. This brief session via a recorded video presentation, will do the following: (a) Introduce GEE and how to access it and use it; (b) Introduce an initial set of essential data for adaptation assessment and planning useful for Open NAPs, (c) Discuss plans for a way forward to expand and enrich an Open NAP data catalog. (Gloria Kate, Michigan State University)  <b>DHL RESILIENCE 360 (DHL)</b>  <b>Synopsis:</b> DHL Resilience 360, a cloud-based supply-chain risk management solution which first started as an innovation project. It was devised as a cloud-based risk management platform and early warning system, which enables organizations to visualize and track their supply chain operations end-to-end. The platform makes use of vast databases and advanced analytical and incident identification tools to allow near real-time monitoring of possible disruptions, such as natural disasters, weather issues, cargo impact, political instability or cyber-attacks, so that risks can be mitigated before they cause financial or reputational damage. This online demonstration will demonstrate the DHL system and how it being used to support day to day operations. (Shehrina Kamal, DHL)	BALLROOM 2

CYBER HOUR – WEBINARS, ONLINE COURSES, DEMOS



# 5 APRIL 2018

TIME	SESSION	ROOM
0900 –1030	<b>SESSION 6: PLENARY KEYNOTES - RISK MANAGEMENT FRAMEWORKS</b>  <b>Chair:</b> See online version  <b>Keynotes:</b> <ul style="list-style-type: none"> <li>◆ <b>Prof. Kristie Ebi</b> (University of Washington), <b>The IPCC risk assessment framework</b></li> <li>◆ <b>Prof. Guéladio Cissé</b> (Swiss Tropical and Public Health Institute), <b>Climate change and health</b></li> <li>◆ Discussants</li> </ul>	BALLROOM 1,2,3
1030 –1100	TEA / COFFEE BREAK	
1100 –1230	<b>SESSION 7: PLENARY KEYNOTES - PROGRESS ON NAPs</b>  <b>Chair:</b> See online version  <b>Keynotes:</b> <ul style="list-style-type: none"> <li>◆ <b>Damdin Davgadorj</b> (AC). <b>Highlights of the technical examination process on adaptation</b></li> <li>◆ <b>Beth Lavender</b> (LEG). <b>Highlights of the expert meeting on assessment of progress on NAPs</b></li> <li>◆ Discussants</li> </ul>	BALLROOM 1,2,3
1230 –1400	LUNCH BREAK	
1400 –1530	<b>PARALLEL SESSION 8A: CLIMATE DATA AND SCENARIOS, AND OPEN NAPs (WMO, GERICS, LEG)</b>  <b>Moderator:</b> Mokoena France (Lesotho)  <b>Synopsis:</b> Climate data is one of the key necessary input for adaptation planning, spanning the past, present and the future. This session will focus on best available methodologies for analyzing past climatic trends with a focus on key variables and indices and sources of quality-controlled collections of past data, followed by information on available climate scenario data for use in assessing potential future impacts and risks, applying parameters defined in the Paris Agreement and applying the best available IPCC guidance. The session will also discuss approaches to standardize representation of changes, vulnerability and risk in communicating with multiple stakeholders.  <b>Topics:</b> <ul style="list-style-type: none"> <li>◆ Working with climate data: the role of Climate Services Information Systems for NAPs (WMO)</li> <li>◆ Climate scenario data (GERICS)</li> <li>◆ Country experiences (Lesotho, Ghana)</li> <li>◆ Synthesizing observed climate, impacts, vulnerabilities and risks using the CLICC approach (UN Environment)</li> </ul>	REGENCY ROOM 2,3

# 5 APRIL 2018 (cont'd.)

TIME	SESSION	ROOM
1400 –1530	<b>PARALLEL SESSION 8B: APPLYING TRADITIONAL AND INDIGENOUS KNOWLEDGE</b>  <b>Moderator:</b> Mannava Sivakumar  <b>Synopsis:</b> The session will focus on how traditional and indigenous knowledge is as useful as science when defining adaptation solutions. It will also provide a space to explore the links between science and traditional and indigenous knowledge and provide practical stories of adaptation actions by indigenous communities.  <b>Topics:</b> <ul style="list-style-type: none"> <li>◆ Mobilizing Knowledge for developing Indigenous Community Champions for Climate Change Adaptation in Yukon. YIC4 - Yukon Indigenous Community Climate Change Champions Project, (<i>Molly Pratt AICBR</i>)</li> <li>◆ Applying Google mapping in managing pastoralist movements in Chad, (<i>Hindou Ibrahim, IPACC</i>)</li> <li>◆ Country experiences</li> <li>◆ Discussion</li> </ul>	BALLROOM 1
	<b>PARALLEL SESSION 8C: LESSONS LEARNED FROM THE NAPAS (GEF, LDC GROUP)</b>  <b>Moderator:</b> Gebru Jember Endalew (LDC Group Chair, Ethiopia)  <b>Synopsis:</b> The session will focus on the experience, best practices and lessons learned in the implementation of national adaptation programme of action (NAPAs). Examples will be provided in addressing vulnerabilities in agriculture and food security, water resources and on early warning systems.  <b>Topics:</b> <ul style="list-style-type: none"> <li>◆ Best practices and lessons learned from the NAPAs (<i>Gebru Jember, LDC Group Chair, Ethiopia</i>)</li> <li>◆ Lessons learned under the LDCF (<i>Katya Kuang-Idba, GEF Secretariat</i>)</li> <li>◆ Experience from the implementation NAPA projects under the LDCF <ul style="list-style-type: none"> <li>⇒ Agriculture and food security (FAO)</li> <li>⇒ Early warning systems (UNDP)</li> <li>⇒ Emerging outcomes and benefits from the NAPA projects</li> </ul> </li> <li>◆ Discussions on how to build on the lessons</li> </ul>	BALLROOM 2
	<b>PARALLEL SESSION 8D: TECHNICAL GUIDANCE AND SUPPORT: INTEGRATED APPROACH TO TECHNICAL GUIDANCE AND TRAINING: GAPS AND NEEDS AND DEVELOPING A TRAINING STRATEGY (NAP TECHNICAL WORKING GROUP)</b>  <b>Moderator:</b> Achala Abeysinghe (IIED)  <b>Synopsis:</b> Gaps and needs related to the NAPs have been compiled in various reports of the LEG based on extensive inputs from countries and partner organizations. This session will discuss main gaps and needs and how these can guide and inform future training and technical support for NAPs.  <b>Topics:</b> <ul style="list-style-type: none"> <li>◆ Emerging gaps and needs related to NAPs (LEG)</li> <li>◆ Available training strategies by different partners (<i>NAP GSP, UNITAR, NAP GN, OPM, LEG</i>)</li> <li>◆ Development of a coordinated training strategy to support NAPs</li> </ul>	BALLROOM 3



# 5 APRIL 2018 *(cont'd.)*

TIME	SESSION	ROOM
1530 –1600	<b>TEA / COFFEE BREAK</b>	
1600 –1730	<p><b>PARALLEL SESSION 9A: ADJUSTMENTS IN KEY SECTORS AND SYSTEMS (WHO, CBD, MCII)</b></p> <p><b>Moderator:</b> Magaran Monzon Bagayoko (WHO)</p> <p><b>Synopsis:</b> The session will feature practical adaptation solutions in key sectors and systems such as health, ecosystems and insurance.</p> <p><b>Topics:</b></p> <ul style="list-style-type: none"> <li>◆ Health (WHO, GIZ)</li> <li>◆ Ecosystems (CBD, UNEP)</li> <li>◆ Insurance (MCII/UNU, CCAFS)</li> </ul>	REGENCY ROOM 2,3
	<p><b>PARALLEL SESSION 9B: LONG-TERM ADAPTATION PLANNING AND TRANSFORMATION (WRI)</b></p> <p><b>Moderator:</b> Rebecca Carter (WRI)</p> <p><b>Synopsis:</b> Discuss the concept of transformative adaptation in agriculture and ideas for how the process to formulate and implement NAPs and NAP-Ag guidelines can help countries identify situations when transformative adaptation may be needed and how to begin planning for it.</p> <p><b>Topics:</b></p> <ul style="list-style-type: none"> <li>◆ Introduction to session, speakers and objectives. Participants to introduce themselves, offer their prediction of what agriculture will look like in their country in the future</li> <li>◆ Challenges in agriculture/crop production that will likely arise in the medium to long timeframes: views from different regions</li> <li>◆ Expert view from FAO or CCAFS on the need for transformative pathways for adapting crop production in the medium- and long-term</li> <li>◆ Presentation from WRI on Transforming Agriculture for Climate Resilience Project, focusing on how agricultural transformation can be addressed</li> <li>◆ Discussions and conclusion</li> </ul>	BALLROOM 1

# 5 APRIL 2018 *(cont'd.)*

TIME	SESSION	ROOM
1600 –1730	<p><b>PARALLEL SESSION 9C: MONITORING, EVALUATION AND LEARNING (AC, GIZ)</b></p> <p><b>Moderator:</b> Ali Shareef (AC) and Timo Leiter (GIZ)</p> <p><b>Synopsis:</b> In light of the complexity and long-term nature of climate change and its impacts, the process to formulate and implement NAPs is designed to be a continuous and flexible process, subject to periodic review, ensuring monitoring, evaluation and learning (MEL). MEL has considerably evolved in recent years including M&amp;E of adaptation at project, portfolio and national level, including in the context of NAPs, to more recently reviewing the adequacy and effectiveness of adaptation and support as well as the collective progress made in achieving the global goal on adaptation following the adoption of the Paris Agreement in 2015. This session seeks to explore the different aspects of MEL at different levels and across different sectors, including good practices and lessons learned as well as remaining challenges.</p> <p><b>Topics:</b></p> <ul style="list-style-type: none"> <li>◆ Intro and setting the scene for MEL at different levels (AC)</li> <li>◆ MEL at local and sectoral level (<i>Rohini Kohli, UNDP</i>)</li> <li>◆ MEL at national level (<i>Timo Leiter, GIZ</i>)</li> <li>◆ MEL at global level (<i>Ali Shareef, AC</i>)</li> <li>◆ Panel discussion offering different country perspectives (Haiti, Tajikistan, Thailand)</li> </ul>	BALLROOM 2
	<p><b>PARALLEL SESSION 9D: LEARNING FROM CLIMATE SHOCKS (LEG)</b></p> <p><b>Moderator:</b> Vositha Wijenayake (SLYCAN)</p> <p><b>Synopsis:</b> Every country is experiencing different climate shocks of varying magnitude and duration, and many are new or unusual to the current generation. These shocks are highlighting vulnerabilities in ways that traditional vulnerability assessments would not, and there is a lot to be learned from how different communities and governments are reacting and responding, just before, during and after. The evolution of these events also offer new insights in how impacts evolve and progress between systems. This session will explore how we can best learn from studying recent events.</p> <p><b>Topics:</b></p> <ul style="list-style-type: none"> <li>◆ Introduction</li> <li>◆ Video presentation on “Irma Diaries”, book by Angela Burnett, Virgin Islands</li> <li>◆ Country experiences on recent climate shocks: heat waves, hurricanes (Haiti), urban flooding (Philippines), drought, shifting seasons</li> <li>◆ Brainstorming on how to enhance learning from climate shocks</li> </ul>	BALLROOM 3



# 5 APRIL 2018 *(cont'd.)*

TIME	SESSION	ROOM
1730 -1830  CYBER HOUR – WEBINARS, ONLINE COURSES, DEMOS	<b>PARALLEL SESSION 10A: DEMO ON ACCESSING CLIMATE CHANGE SCENARIO DATA (GERICS)</b>  <b>Synopsis:</b> There are several centers that provide climate scenario data for download for use in assessment studies. Climate Service Center Germany (GERICS) has assembled data and developed climate information sheets by country and region, to facilitate application of climate scenarios. This session will provide detailed instructions on how to access the data. Link: <a href="http://www.gerics.de">http://www.gerics.de</a> . <b>(Claas Teichmann, GERICS)</b>	BALLROOM 1
	<b>PARALLEL SESSION 10B: CLIMATE CLASSROOM (UNEP/REGATTA)</b>  <b>Synopsis:</b> The REGATTA project is an innovative regional support mechanism implemented by UNEP with Spanish funds to strengthen capacity and knowledge sharing on climate change technologies and experiences in adaptation and mitigation measures. The main functions are: on-line knowledge management, and specific assistance to countries on mitigation and adaptation. REGATTA maintains a community of practice on NAPs and hosts webinars on a regular basis. This session will give an overview of support provided by REGATTA to Latin America and the Caribbean region. Link: <a href="http://napscommunity.com/en">http://napscommunity.com/en</a> . <b>(UNEP/REGATTA)</b>	BALLROOM 2
	<b>PARALLEL SESSION 10C: THE (HURRICANE) IRMA DIARIES – VIDEO PRESENTATION</b>  <b>Synopsis:</b> Angela Burnett recently released a book titled “Irma Diaries” to document experiences with this major hurricane for the Virgin Islands. Irma Diaries was a Category 5 plus hurricane, the strongest to ever make landfall in Atlantic history. The Irma Diaries transposes readers to The Virgin Islands on 6th September, 2017 and into the shoes of islanders on the frontlines of climate change. In a very intimate, personal style, The Irma Diaries captures the harrowing, yet amazing and inspiring and, at times, amusing accounts of the ordinary- turned-extraordinary people who battled through Hurricane Irma, minute by minute, and came out alive. The Irma Diaries was written to stir global attention and action on climate change, to help The Virgin Islands adapt to continuing climate change impacts and to help rebuild the lives of those impacted by Hurricane Irma. Link: <a href="https://www.theirmadiaries.com">https://www.theirmadiaries.com</a> . <b>(Angela Burnett, Virgin Islands)</b>	REGENCY ROOM 2,3

# 6 APRIL 2018

TIME	SESSION	ROOM
0900 –1030	<p><b>PARALLEL SESSION 11A: ADAPTATION COMMITTEE WORKSHOP TO ADVANCE THE UNDERSTANDING AND OVERCOME CHALLENGES RELATING TO THE ESTABLISHMENT OF NATIONAL ENTITIES FOR DIRECT ACCESS AND IN ACCESSING THE READINESS PROGRAMME FOR ADAPTATION OF THE GCF – PART 1</b></p> <p><b>Moderator:</b> Adaptation Committee</p> <p><b>Synopsis:</b> AC workshop to advance the understanding and overcome challenges relating to the establishment of national entities for direct access and in accessing the readiness programme for adaptation of the GCF.</p> <p><b>Topics:</b></p> <ul style="list-style-type: none"> <li>◆ Intro to the workshop (<i>Ali Shareef, AC</i>)</li> <li>◆ Experiences of countries in direct access accreditation and accessing the readiness programme for adaptation of the GCF (<i>Cecilia da Silva, AC</i>)</li> <li>◆ Experiences and lessons in accrediting a direct access entity in Bangladesh (<i>Shirajun Noor Chowdhury, Bangladesh</i>)</li> <li>◆ Roundtable discussions on experiences and lessons learned in direct access accreditation; 3-4 round tables to identify: 3 lessons learned/ good practices; 3 challenges and 3 recommendations.</li> </ul>	REGENCY ROOM 2,3
	<p><b>PARALLEL SESSION 11B: MULTI-STAKEHOLDER PARTICIPATION IN NAPS (SOUTHERN VOICES)</b></p> <p><b>Moderator:</b> Obed Koringo (Southern Voices)</p> <p><b>Synopsis:</b> How to measure and keep track of progress in participation in the process to formulate and implement NAPs, and how to ensure that the process is transparent to allow for effective engagement of all stakeholders.</p> <p><b>Topics:</b></p> <ul style="list-style-type: none"> <li>◆ How to plan an inclusive process - key elements and challenges</li> <li>◆ Measuring participation and transparency: Presenting a study, using the Joint Principles for Adaptation (based on Nepal, Malawi, Kenya, Cambodia, Vietnam, Sri Lanka)</li> <li>◆ Permafrost hazard mapping (<i>Adam Humphrey, Canada</i>)</li> <li>◆ What to look for in tracking progress in participation / transparency</li> </ul>	BALLROOM 1
	<p><b>PARALLEL SESSION 11C: COMMUNICATION STRATEGIES FOR EFFECTIVE NAPS (NAP GN)</b></p> <p><b>Moderator:</b> Christian Ledwell (NAP GN)</p> <p><b>Synopsis:</b> This session will focus on how strategic communications can support the process to formulate and implement NAPs. The interactive session will look at examples of communications strategies related to climate change adaptation, as well as approaches to identifying target audiences, developing key messages, and selecting appropriate communications channels.</p>	BALLROOM 2

# 6 APRIL 2018 (cont'd.)

TIME	SESSION	ROOM
0900 –1030	<p><b>PARALLEL SESSION11D: OPEN NAPS AT SUBNATIONAL, NATIONAL AS WELL AS REGIONAL TO GLOBAL LEVELS (NAP TECHNICAL WORKING GROUP, UNEP, ODI)</b></p> <p><b>Moderator:</b> Antwi-Boasiako Amoah (Ghana)</p> <p><b>Synopsis:</b> This session will further explore how the Open NAPs can be implemented at multiple levels from the local/subnational to the regional and even global levels, as well over different spatial and temporal scales. This discussion is open-ended and will explore how the Open NAPs can be used to promote innovative thinking about adaptation planning, building on news avenues for collaboration.</p> <p><b>Topics:</b></p> <ul style="list-style-type: none"> <li>◆ Overview of the Open NAPs at the country level, Julie Amoroso-Garbin</li> <li>◆ Applying the Open NAP to a city: Maseru case study, Mokoena France</li> <li>◆ Experience with NAPs at the sectoral level: Health (WHO), Agriculture (CCAFS, FAO)</li> <li>◆ Regional approaches and opportunities for Open NAPs: ODI</li> </ul>	BALLROOM 3
1030 –1100	<b>TEA / COFFEE BREAK</b>	
1100 –1230	<p><b>PARALLEL SESSION 12A: ADAPTATION COMMITTEE WORKSHOP TO ADVANCE THE UNDERSTANDING AND OVERCOME CHALLENGES RELATING TO THE ESTABLISHMENT OF NATIONAL ENTITIES FOR DIRECT ACCESS AND IN ACCESSING THE READINESS PROGRAMME FOR ADAPTATION OF THE GCF – PART 2</b></p> <p><b>Moderator:</b> Adaptation Committee</p> <p><b>Synopsis:</b> AC workshop to advance the understanding and overcome challenges relating to the establishment of national entities for direct access and in accessing the readiness programme for adaptation of the GCF.</p> <p><b>Topics:</b></p> <ul style="list-style-type: none"> <li>◆ Experiences of countries in accessing the readiness programme, including a summary of session 3A (<i>LEG</i>)</li> <li>◆ Experiences and lessons learned in Liberia (<i>Benjamin Karmorh, Liberia</i>)</li> <li>◆ Experiences and lessons in Viet Nam (<i>Tran Tien Dung, Vietnam</i>)</li> <li>◆ Roundtable discussions on experiences and lessons learned in accessing the GCF readiness programme for NAPs (60min): 3-4 round tables to identify: 3 lessons learned/ good practices, 3 challenges and 3 recommendations</li> </ul>	REGENCY ROOM 2,3
	<p><b>PARALLEL SESSION 12B: GENDER IN NAPS (NAP GN, FAO, NAP GSP)</b></p> <p><b>Moderator:</b> See online version</p> <p><b>Synopsis:</b> This session will present a framework for gender-responsive process to formulate and implement NAPs. Through a panel discussion and participatory exercise, participants will explore challenges and opportunities in integrating gender considerations in the process to formulate and implement NAPs, and look to identify enabling factors for integrating gender in formulating and implementing NAPs.</p> <p><b>Topics:</b> See online version</p>	BALLROOM 1



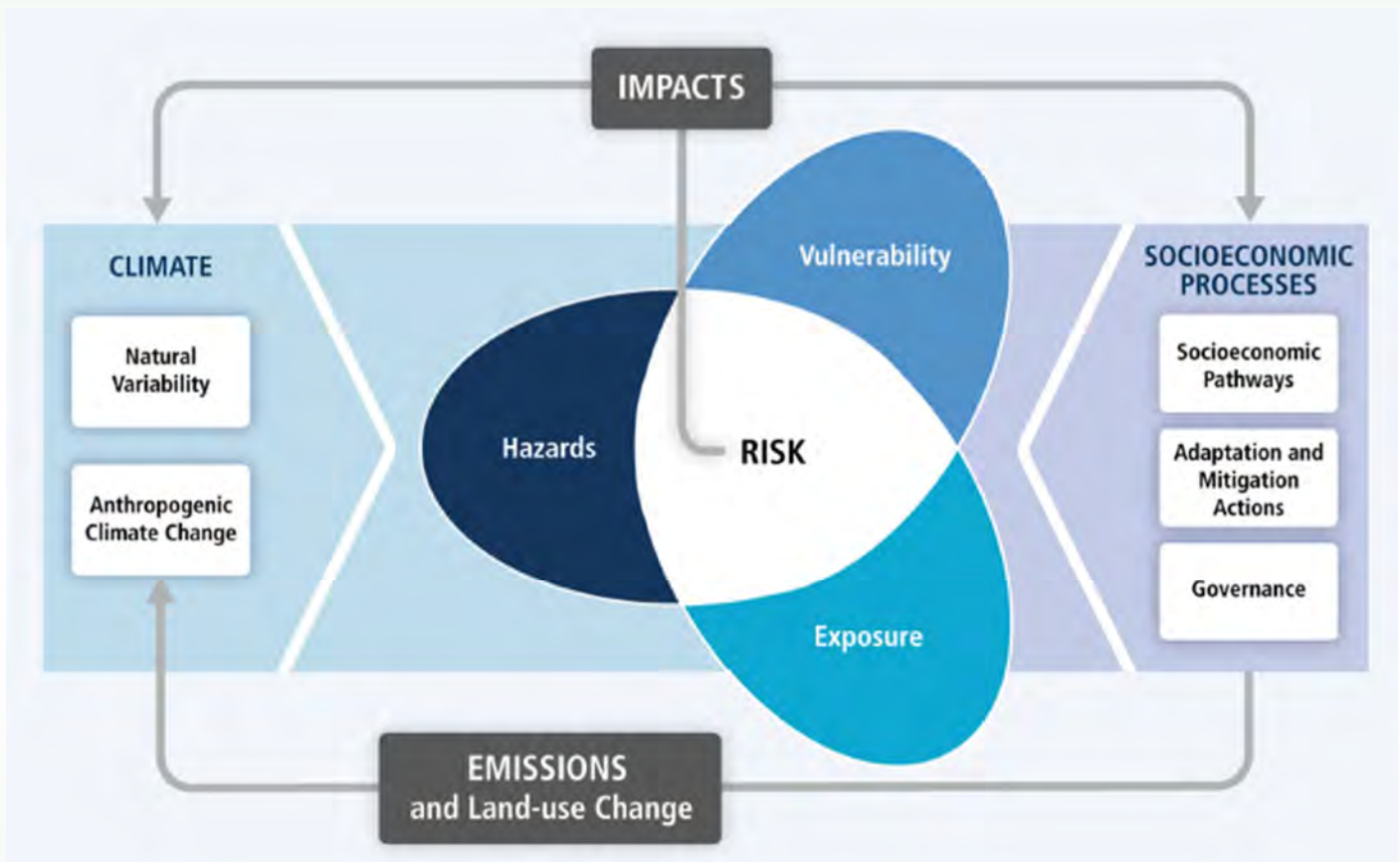
# 6 APRIL 2018 (cont'd.)

TIME	SESSION	ROOM
1100 –1230	<p><b>PARALLEL SESSION 12C: SUBNATIONAL ADAPTATION: EXPERIENCES FROM THE LOCAL CLIMATE ADAPTIVE LIVING FACILITY (LOCAL) (UNCDF)</b></p> <p><b>Moderator:</b> Fakri Karim (UNCDF)</p> <p><b>Synopsis:</b> The negative impacts of climate change are disproportionately borne at the local level by the rural and urban poor in developing countries, where they exacerbate existing development challenges. Climate resilience interventions at the local level can address these most vulnerable populations in ways that are often more effective, efficient and sustainable, as local communities and actors are uniquely positioned to know their vulnerabilities and needs, and have a stake in the outcome of any adaptation intervention enhancing the accountability of adaptation interventions. Several studies have explored the factors that can improve the effectiveness of adaptation finance in reducing vulnerability – including strengthening transparency and responsiveness of donor funding, strengthening ownership and participation of local communities, building the capacity of local stakeholders and of local financial structures to manage finance and deliver adaptation results.</p> <p><b>Topics:</b></p> <ul style="list-style-type: none"> <li>◆ The benefits and barriers to channeling adaptation finance to the local level in the LDCs (<i>Gebru Jember Endalew, Chair of the LDC Group, UNFCCC</i>)</li> <li>◆ The benefits and barriers to channeling adaptation finance to the local level in the LDCs</li> <li>◆ What approaches are being tested to ensure that adaptation finance responds to the needs of the most vulnerable, Lesson Learn from IFRC project (<i>Donna Mitzi I D. Lagdameo; Tessa Kelly</i>)</li> <li>◆ Using climate finance for adaptation to catalyze the transformation of local governance systems towards resilience building: lessons learned from the implementation of the LoCAL mechanism in Cambodia (<i>Sorn Sopheak, Cambodia</i>)</li> <li>◆ How to integrate climate change adaptation into Local Plans (PLAs) and policy - experiences and lessons learned from Mozambique (<i>Francisco Sambo, Mozambique</i>)</li> </ul>	BALLROOM 2
	<p><b>PARALLEL SESSION 12D: NAP-SDG LINKAGES (NAP TECHNICAL WORKING GROUP)</b></p> <p><b>Moderator:</b> Beth Lavender (LEG)</p> <p><b>Synopsis:</b> Climate change considerations are important in the implementation of other major frameworks such as the Agenda 2030/Sustainable Development Goals, the Sendai Framework for Disaster Risk Reduction, and others. This session will discuss how NAPs can be formulated and implemented to achieve coherence and maximize synergy with relevant aspects of these other frameworks, taking into account the respective activities under each.</p> <p><b>Topics:</b></p> <ul style="list-style-type: none"> <li>◆ Adaptation linkages between the big three: Paris Agreement, Agenda 2030 and Sendai (<i>LEG</i>)</li> <li>◆ Considerations of alignment and coherence: GIZ/NAP GN; countries: (<i>Argentina, South Africa</i>)</li> <li>◆ Applying the iFrame to address alignment and coherence considerations, (<i>LEG</i>)</li> <li>◆ Moderated discussion on lessons learned</li> </ul>	REGENCY ROOM 2,3
1230 –1400	LUNCH BREAK	

# 6 APRIL 2018 (cont'd.)

TIME	SESSION	ROOM
1400 –1500	<p><b>PARALLEL SESSION 13A: ADAPTATION COMMITTEE WORKSHOP TO ADVANCE THE UNDERSTANDING AND OVERCOME CHALLENGES RELATING TO THE ESTABLISHMENT OF NATIONAL ENTITIES FOR DIRECT ACCESS AND IN ACCESSING THE READINESS PROGRAMME FOR ADAPTATION OF THE GCF – PART 3</b></p> <p><b>Moderator:</b> Adaptation Committee</p> <p><b>Synopsis:</b> The session will discuss the way forward in enhancing the access to the GCF readiness programme and increasing the number of direct access entities.</p> <p><b>Topics:</b></p> <ul style="list-style-type: none"> <li>◆ Rapporteurs will report on the discussions during the roundtables</li> <li>◆ Open discussion on ways to enhance access to the GCF readiness programme and increasing the number of direct access entities so as to strengthen support to the NAP process</li> </ul>	REGENCY ROOM 1,2,3
	<b>OPEN SPACE FOR NETWORKING AND BILATERAL MEETINGS</b>	BALLROOM 1,2,3
1500 –1600	<p><b>SESSION 14: LOOKING AHEAD - BIG DATA, MACHINE LEARNING AND ARTIFICIAL INTELLIGENCE (MICROSOFT)</b></p> <p><b>Chair:</b> Paul V. Desanker (UNFCCC Secretariat)</p> <p><b>Synopsis:</b> AI for Earth builds on Microsoft's commitment to use Artificial Intelligence (AI) to amplify human ingenuity and advance sustainability around the globe. By providing access to cloud and AI assets for environmental solutions in the areas of agriculture, water, biodiversity and climate change, Microsoft strives to empower people and organizations to thrive in a resource-constrained world. This session will present an overview of the AI for Earth program and discuss opportunities to use AI technology in the area of climate change adaptation. Link: <a href="https://www.microsoft.com/en-us/aiforearth">https://www.microsoft.com/en-us/aiforearth</a>. <b>Alma Cardenas and Elizabeth Willmott (Microsoft)</b></p>	BALLROOM 1,2,3
1600 –1630	TEA / COFFEE	
1630 –1730	<p><b>SESSION 15: KEYNOTE ADDRESSES BY NAP CHAMPIONS</b></p> <p><b>Chair:</b> Dr. Khaled Mohamed Fahmy Abdel Aal, Minister of Environment, Egypt</p> <ul style="list-style-type: none"> <li>◆ <b>Prof. Dr. Jae Chun Choe</b>, Co-President of Climate Change Center and Co-Chairman of National Assembly Forum on Climate Change, Republic of Korea. <b>Building effective scientific institutions to support adaptation.</b></li> <li>◆ <b>Mr. Helmy Abouleish</b>, Chief Executive Officer, SEKEM Holding. <b>Sustainability in the face of climate change.</b></li> <li>◆ <b>Ms. Fekitamoeloa Katoa 'Utoikamanu</b>, Under-Secretary-General and High Representative for the Least Developed Countries, Landlocked Developing Countries and Small Island Developing States (UN-OHRLS). <b>A vision for future support to the most vulnerable.</b></li> </ul>	BALLROOM 1,2,3
1730 –1800	<p><b>HIGH-LEVEL CLOSING</b></p> <ul style="list-style-type: none"> <li>◆ <b>Dr. Khaled Mohamed Fahmy Abdel Aal</b>, Minister of Environment, Egypt</li> <li>◆ <b>Ms. Patricia Espinosa</b>, Under-Secretary-General and Executive Secretary, UNFCCC</li> </ul>	BALLROOM 1,2,3

Risk of climate-related impacts results from the interaction of climate-related hazards (including hazardous events and trends) with the vulnerability and exposure of human and natural systems. Changes in both the climate system (left) and socioeconomic processes including adaptation and mitigation (right) are drivers of hazards, exposure, and vulnerability.



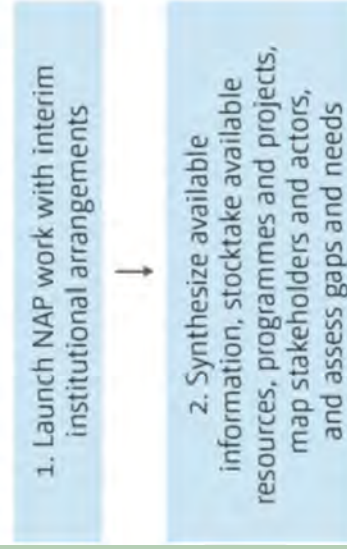
IPCC, 2014: Summary for policymakers. In: *Climate Change 2014: Impacts, Adaptation, and Vulnerability. Part A: Global and Sectoral Aspects. Contribution of Working Group II to the Fifth Assessment Report of the Intergovernmental Panel on Climate Change* [Field, C.B., V.R. Barros, D.J. Dokken, K.J. Mach, M.D. Mastrandrea, T.E. Bilir, M. Chatterjee, K.L. Ebi, Y.O. Estrada, R.C. Genova, B. Girma, E.S. Kissel, A.N. Levy, S. MacCracken, P.R. Mastrandrea, and L.L. White (eds.)]. Cambridge University Press, Cambridge, United Kingdom and New York, NY, USA, pp. 1-32.



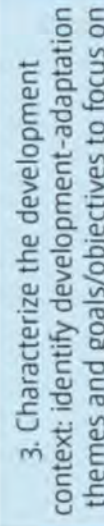
# Sample process to formulate and implement a National Adaptation Plan

## Element A:

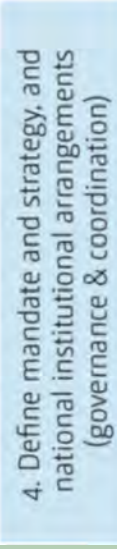
### Lay the groundwork and address gaps



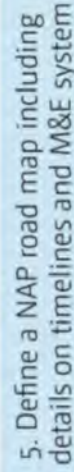
Synthesis and stocktaking reports;  
gap analysis and needs report;  
stakeholder mapping; profile of actors



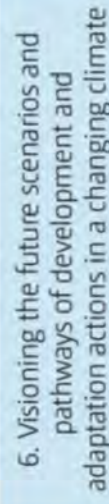
Determinants of development and vulnerability



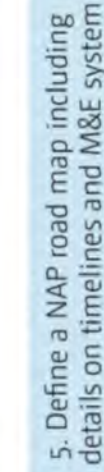
NAP mandate & national climate resilient development strategy or framework



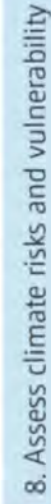
## Element B: Preparatory elements



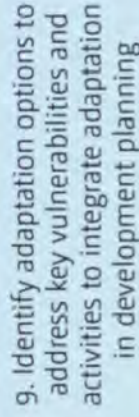
Road map for the process



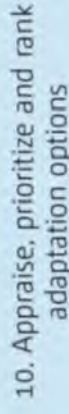
Visioning report



Risk analysis report & scenarios



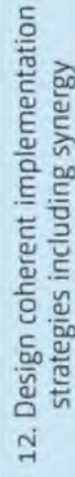
Climate risk and vulnerability Assessment report



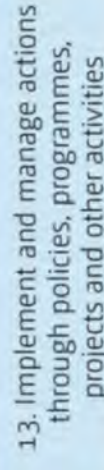
Adaptation options database

11. National Adaptation Plan (NAP)

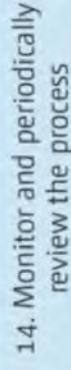
## Element C: Implementation strategies



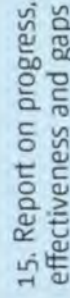
NAP + implementation strategy -> Strategic framework for adaptation



Proposals for policies, projects and programmes; Institutional capacity-building (readiness)



Monitoring and review reports



Progress report

Update NAPs?

Note: Steps (in boxes) and their outputs that act as inputs for subsequent steps are shown.





# NAPEXPO 2018

NAPEXPO.ORG/2018