
**Eleventh meeting of the Adaptation Committee
Bonn, Germany, 7-10 March 2017**

**Progress report by the Adaptation Committee's working group on the technical
examination process on adaptation**

Recommended action by the Adaptation Committee

The Adaptation Committee (AC), at its 11th meeting, will be invited to take note of the progress made by its working group on the technical examination process on adaptation (TEP-A), also taking note that this work is still in progress. It will further be invited to:

1. Approve the draft agenda for the 2017 technical expert meetings, consider and further develop draft guiding questions for the meetings and propose speakers (see annex I to this document)
2. Consider and endorse the proposed topics for the TEP-A in 2018 and 2019 (annex 2)
3. Consider possibilities to accommodate those remaining topics not addressed in the 2018 and 2019 TEP-A (annex 3).

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1. Mandate

1. The technical examination process on adaptation (TEP-A) was established by decision 1/CP.21 as part of the enhanced action prior to 2020. The TEP-A is taking place during 2016-2020 and its objective is to identify concrete opportunities for strengthening resilience, reducing vulnerabilities, and increasing the understanding and implementation of adaptation actions.¹
2. The COP decided that the TEP-A is to be organized jointly by the subsidiary bodies, conducted by the Adaptation Committee (AC) and supported by the secretariat.² The AC, in conducting the TEP-A, is to engage with and explore ways to take into account, synergize with and build on the existing arrangements for adaptation-related work programmes, bodies and institutions under the Convention so as to ensure coherence and maximum value.³
3. The TEP-A includes annual technical expert meetings and an annual technical paper, which seeks to identify opportunities to enhance adaptation action, as well as options to support their implementation.⁴ The technical paper serves as an input to a summary for policymakers (SPM), which is prepared by the secretariat in consultation with the High-Level Champions and includes adaptation and mitigation. The SPM then feeds into the annual high-level event that builds on the Lima-Paris Action Agenda and is held in conjunction with the COP until 2020.⁵

2. Proceedings

4. At its 9th meeting the AC established a core working group on the TEP-A to plan the first two technical expert meetings held in 2016. At its 10th meeting the AC agreed on the terms of reference of an expanded TEP-A working group and identified a list of possible topics for the TEP-A in 2017-2020.
5. Since AC 10 the expanded working group held one in-person meeting on the margins of the Marrakech Climate Change Conference in November 2016 (for which a comprehensive information package was prepared to update members on mandates and previous work undertaken), one telephone conference took place in early January 2017 and the group engaged in an active email exchange throughout.
6. The working group, under the guidance of its two co-leads, made good progress on its tasks, including the substantive organization of the 2017 TEM-A, the sequencing of topics for the years 2018-2019, and the consideration of topics that are not contained in the agreed clusters of topics.

3. Progress made by the working group on the technical examination process on adaptation

7. The TEP-A working group considered a list of potential topics and selection criteria for the topics that were agreed by the AC at its 10th meeting. The topics were derived from key messages contained in the 2016 technical paper, a list of topics communicated by Parties and non-Party stakeholders in submissions and additional suggestions made by participants of the technical expert meetings.
8. With regard to the choice of topics for the years 2017 to 2020, the group took a step-wise approach. By means of a score card, the group first scored the entire list of suggested themes against the selection criteria and communicated possible overlaps, clusters and sequences. Based on the evaluation of this

¹ Decision 1/CP.21, paragraphs 124-125.

² Decision 1/CP.21, paragraph 126.

³ Decision 1/CP.21, paragraph 130.

⁴ Decision 1/CP.21, paragraph 129.

⁵ Decision 1/CP.21, paragraphs 111, 120 and 129.

exercise the group first agreed on the topic for the year 2017 and then considered topics for the following years.

9. Throughout the exercise the group kept in mind that while some topics scored higher marks than others, the lower ranking topics are still valid and play an important role, given that they resulted from the AC's work in 2016, including submissions from Parties and observer organizations. However, due to the limited time available for the TEP-A (three years) not all topics can be dealt with in-depth. For this reason, the topics with the highest ranking were clustered into thematic areas, while still keeping a clear focus.

10. The group also made good progress on drawing up a broad agenda for the two TEMs scheduled for 2017.

3.1. Topic for the year 2017

11. Early agreement on the topic for the year 2017 was deemed essential in order to start the substantive organization of the TEMs in May. The TEP-A working group agreed on the following topic and forwarded it to the AC for inter-sessional approval. The AC approved the topic without amendments as follows:

“Integrating climate change adaptation with the Sustainable Development Goals and the Sendai Framework on Disaster Risk Reduction.”

The following issues are to be addressed:

- Linking planning and implementation with the SDGs and the Sendai Framework on DRR
- Integrated approaches to adaptation: water/agriculture/energy/environment nexus
- Integrated approaches to adaptation: integrated water resources management

12. In addressing this topic, issues relating to means of implementation will also be discussed.

3.2. Substantive organization of the 2017 technical expert meetings on adaptation

13. The leads of the working group worked with the secretariat on initial draft proposals concerning the substantive organization of the two technical expert meetings to be held during the SB sessions in May. This includes a draft agenda for the two days and annotations to the agenda as contained in annex 1 to this note. The working group was invited to engage in an active exchange to further develop the agenda, organize the sessions (including targeted guiding questions to focus the discussion) and identify contributors.

3.3. Topics and sequence of topics for the years 2018 to 2020

14. Upon agreement on the topic for 2017, the working group discussed and further elaborated clusters of topics for the following years. It also discussed ways to sequence them in a way to best align with other international activities and processes, as well as with the AC's workplan.

15. Annex 2 contains the working group's agreed proposal, including the rationale, for the AC's consideration and endorsement.

3.4. Topics that are not contained in the agreed clusters

16. Annex 3 contains a template that the AC may find helpful in deciding how to address those topics that are not contained in the agreed clusters. The AC may consider including topics it deems critical into its own workplan or invite another logical lead under the Convention to take action.

4. Next steps and possible action by the Adaptation Committee

17. The Adaptation Committee will be invited to:
 - a) Take note of the progress made by its TEP-A working group and invite the working group to continue supporting the work of the secretariat in organizing the 2017 TEM-As;
 - b) Approve the draft agenda for the 2017 TEM-As, consider and further develop draft guiding questions for the meetings and propose speakers (annex 1);
 - c) Consider and endorse the proposed topics for the TEP-A in 2018 and 2019 (annex 2)
 - d) Consider possibilities to accommodate topics not contained in the agreed clusters (annex 3).

Annex 1: Proposed draft agenda and annotations for the 2017 TEM on adaptation

1. Proposed draft provisional agenda

Technical expert meetings to be conducted by the Adaptation Committee during the 46th sessions of the subsidiary bodies (May 2017)

Integrating climate change adaptation with the Sustainable Development Goals and the Sendai Framework on Disaster Risk Reduction

Day 1: Tuesday, 16 May 2017

Opening and welcome			
10:00-10:10	<ul style="list-style-type: none"> Opening remarks Presentation of the day and objectives by the moderator 		
Session 1: Setting the scene:			
10:10 – 11:15	<ul style="list-style-type: none"> A keynote speaker will highlight the global importance of the three initiatives Three panellists will address aspects of adaptation policy and planning in the context of the Sustainable Development Goals and the Sendai Framework for Disaster Risk Reduction (DRR) <p><i>Format: One keynote speaker, and three panellists, followed by discussions among all participants</i></p> <p><i>Presenters: 1. [developing country]; 2. [developed country]; 3. Private sector</i></p>		
11:15 – 11:30	Break		
Session 2: Linking adaptation planning and implementation with the SDGs and the Sendai Framework on DRR			
<p><i>Based on guiding questions, delegates are to discuss challenges and opportunities, including opportunities for joint action, and identify at least 3 recommendations in three breakout groups, taking into account the SDGs and the goal and 7 targets of the Sendai Framework for DRR:¹</i></p>			
11:30 – 13:00	<u>Breakout group I:</u> Resilient ecosystems Guiding questions: 1. [...] 2. [...] 3. [...]	<u>Breakout group II:</u> Resilient societies Guiding questions: 1. [...] 2. [...] 3. [...]	<u>Breakout group III:</u> Resilient economies Guiding questions: 1. [...] 2. [...] 3. [...]
13:00 – 15:00	Lunch break		
Session 3: Reporting back from breakout groups			
15:00 – 15:45	<ul style="list-style-type: none"> Reporting back from breakout groups and discussions 		
Session 4: Specific integrated approaches to adaptation			

¹ See <http://www.preventionweb.net/files/44983_sendaiframeworkchart.pdf>.

15:45 – 16:45	<ul style="list-style-type: none"> • Approach 1: agriculture/water/energy nexus • Approach 2: integrated water resources management • Approach 3: resilient cities (public health, water, food security) <p><i>Format: Presentations on three integrated approaches, followed by discussion among all participants to identify lessons and replicable and scalable good practices common to the three approaches</i></p>
Wrap up day 1	
16:45 – 17:00	<ul style="list-style-type: none"> • Wrap-up and concluding remarks

Day 2: Wednesday, 17 May 2017

Opening and welcome			
10:00-10:10	<ul style="list-style-type: none"> • Opening remarks • Recap day 1 and outline of morning session 		
Session 5: NAPs as a framework for creating linkages with the SDGs and the Sendai Framework			
10:10 – 11:30	<ul style="list-style-type: none"> • LEG presentation <p><i>Format: highly-facilitated session to engage as many participants as possible and collect initial views, suggestions and recommendations</i></p>		
11:30– 11:45	Break		
Session 6: NAPs as a framework for creating linkages with the SDGs and the Sendai Framework (cont.)			
<i>Based on guiding questions, participants will continue to reflect in small groups focusing on challenges and opportunities offered by the NAPs and other national adaptation planning processes for linking the SDGs and the Sendai Framework, and each group will identify at least three recommendations</i>			
11:45 – 13:00	<u>Break-out group I:</u> NAP formulation Guiding questions: 1. [...] 2. [...] 3. [...]	<u>Break-out group II</u> Integration of adaptation into development planning processes Guiding questions: 1. [...] 2. [...] 3. [...]	<u>Break-out group III</u> Means of implementation Guiding questions: 1. [...] 2. [...] 3. [...]
13:00 – 15:00	Lunch break		
Session 7: Reporting back from breakout groups and discussions			
15:00 – 15:45	<ul style="list-style-type: none"> • Reporting back from breakout groups 		
Session 8: Identifying drivers of change, opportunities and options			
15:45-16:45	<p><i>Format: highly- facilitated session to engage as many participants as possible and collect views, suggestions and recommendations based on the discussions held over the two days.</i></p>		

Closing	
16:45 – 17:00	Wrap-up and concluding remarks

2. Annotations to the agenda

1. The TEP-A provides a space to identify ways to address adaptation gaps, explore opportunities, and support the implementation of the adaptation provisions under the UNFCCC. Against this backdrop, a particular emphasis will be placed on the thematic areas highlighted by Parties in their NAP-related documents and nationally determined contributions (NDCs), in particular issues relating to water, agriculture, health and urban areas.
2. Before the start of the 2017 TEMs, a background note could be made available on the website, with the following information included:
 - a) Information on the SDG goals, targets and indicators, and DRR targets that have the highest potential (direct) linkages with climate change adaptation. Such information could be reviewed by members of the climate, SDG and DRR communities;
 - b) An overview of the process to formulate and implement NAPs;
 - c) All guiding questions. It will be important to have the guiding questions posted online well before the start of the meetings to increase participation and accommodate those who will not be able to attend the TEMs but would like to make a contribution.

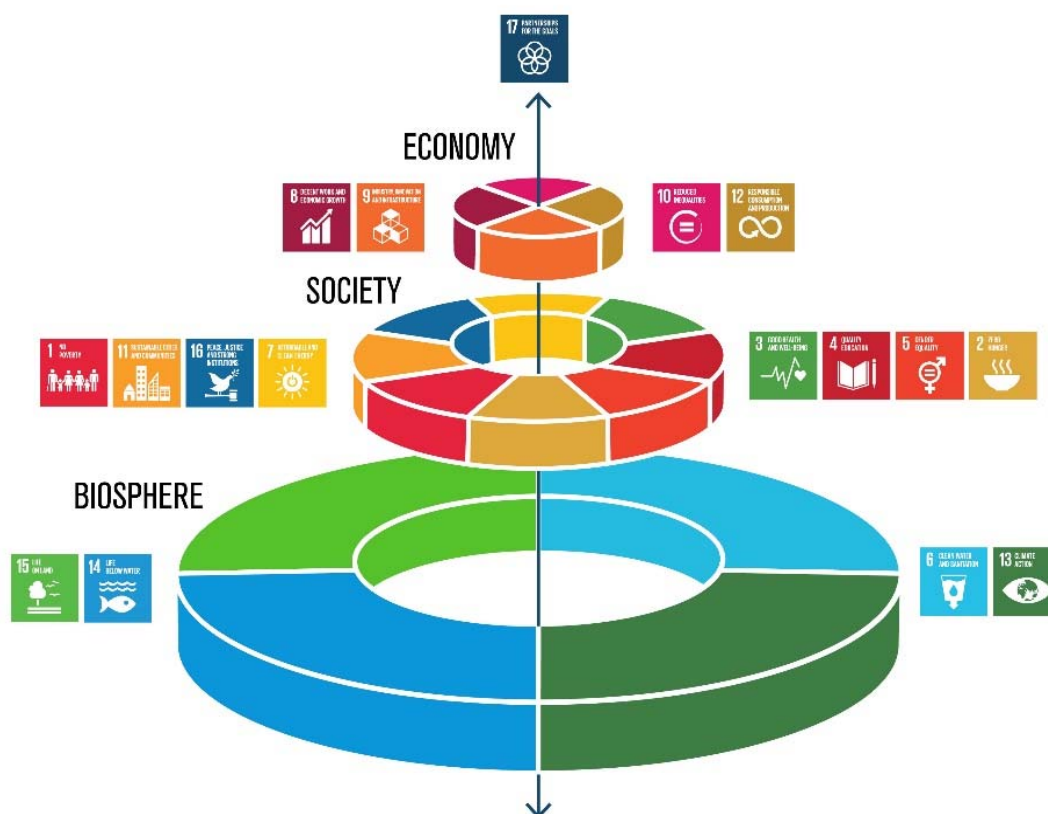
2.1. Further details on the substantive approach to the sessions

3. As **session 1** aims to offer a contextual framework, the keynote speaker and the panellists could respond to one or several of the following questions, which could also be asked later to the audience to stir the discussion:
 - a) What important principles should be followed when integrating climate change adaptation, the SDGs and the Sendai Framework for DRR (e.g. coherence in objectives and monitoring)? How to encourage synergies and avoid duplication of efforts?
 - b) What are the latest scientific findings in regards to integrating climate change adaptation, the SDGs and the Sendai Framework for DRR?
 - c) Which actors/institutions need to be involved at the national level for efficient integration of climate change adaptation, the SDGs, and Sendai Framework for DRR? Examples of how they can be organized (e.g. inter-ministerial committees, stakeholder consultations)?
 - d) What climate policies are needed for considering SDGs and DRR, in particular in agriculture, water, health and cities, taking into consideration projected regional impacts under 1.5°C and 2°C scenarios? How to build on existing global, regional and national level systems?
 - e) What are important elements of efficient integration of climate change adaptation, the SDGs, and the Sendai Framework for DRR? (e.g. joint objectives, results and indicators where relevant, integrated budgeting)? Would joint activities lead to increase efficiency?
 - f) In addition to the SDGs, how to effectively take into consideration the SDG targets and indicators already identified?²
 - g) What are existing examples and lessons learned of effective integration of climate change adaptation with the Sendai Framework for DRR and the SDGs?

² See report of the inter-agency and expert group on sustainable development goals indicators. E/CN.3/2016/2/Rev.1*

4. **Session 2** proposes to have an interconnected view of the SDGs when discussing their linkages with adaptation and DRR. The structuring of the breakout group sessions in three areas - resilient ecosystems,³ resilient societies and resilient economies - is inspired by the figure below. The aim is to consider social, economic and ecological development in an interrelated manner: the economy serves society so that it evolves within the safe operating space of the planet. In addition, to achieve the essential goals on eradicating poverty (SDG1) and arriving at zero hunger (SDG2) there is a need to look at least at climate change (SDG 13 and others), gender equality (SDG 5), decent jobs (SDG 8) and reduced inequality (SDG 10).
5. In addition to discussing issues specific to a particular area, each breakout group will also be asked to explore ways to encourage mutually reinforcing actions.
6. Guiding questions for **session 2 – breakout group I** could include:
 - a) How could an ecosystem based approach to adaptation be linked with efforts to address DRR and development to reduce vulnerability?
 - b) What are the challenges, opportunities and gaps related to such approach? And, how can the UNFCCC assist in addressing these gaps? What is the role of the Paris Agreement in strengthening activities that enhance resilient ecosystems?
7. Guiding questions for **session 2 – breakout group II** could include:
 - a) How could a community based approach to adaptation be linked with efforts to address DRR and development to reduce vulnerability?
 - b) What are the challenges, opportunities and gaps related to such approach? And, how can the UNFCCC assist in addressing these gaps? What is the role of the Paris Agreement in enhancing activities to foster resilient societies?
8. Guiding questions for **session 2 – breakout group III** could include:
 - a) How could adaptation foster resilient economies?
 - b) What are the challenges, opportunities and gaps related to such approach? And, how could the UNFCCC assist in addressing these gaps? What is the role of the Paris Agreement in enhancing activities to foster resilient economies?
9. Session 2 – breakout group III could also touch upon the vulnerability of the private sector to climate change impacts, in particular the small and medium sized enterprises.

³ Note that the term biosphere is replaced by ecosystems (in plural) as it is more commonly used in climate change adaptation discussions.



Graphics by Jerker Larsson/Climate

Source: Stockholm Resilience Centre. Folke et al., 2016; SRC & IIASA, 2016; Rockström, J and Sukhdev, P. 2016

10. In session 4, the intervention on the agriculture, water, and energy nexus, could highlight good practices, including those from the private sector. Interesting examples such as investments in innovative agriculture, efficient water use strategies, and circular economies will be showcased. The intervention addressing integrated water resources management could focus, for example, on the political and technical dimensions of transboundary adaptation by looking at work undertaken by delta countries. Finally, the last intervention, focusing on resilient cities could discuss ways to (re) build and plan for resilient cities taking into consideration a variety of issues, including demographic pressure, social inclusiveness, energy, adaptation/mitigation synergy, ecosystem based solutions, integrated investments, spatial planning, and means of implementation.

11. One guiding question for session 4 could be:

- a) What are the gaps under the UNFCCC that needs to be addressed in order to enhance adaptation planning and implementation and capitalize on synergies with the SDGs and the Sendai Framework for DRR?

12. To encourage practical, effective and concrete proposals to emerge, the second day (sessions 5-7) will be dedicated to exploring ways to use the process to formulate and implement NAPs as a framework for establishing and operationalizing the linkages between adaptation (including the adaptation component of the NDCs), the SDGs and the Sendai Framework for DRR. With such focus on NAPs, the 2017 TEMs further the work under the 2016 TEP-A, where the NAPs were recognized to be an emerging powerful vehicle to assemble various adaptation efforts into coherent and sustainable national strategies.⁴

⁴ See key messages in FCCC/TP/2016/6.

13. In **session 5**, the LEG will present concepts and methods that could be applied to use the NAPs as a framework to also address sustainable development and DRR issues.
14. Discussions in **session 6 – breakout group I** relating to NAP formulation could be guided by the following questions:
- How could the development and implementation of NAPs builds on NDCs and capitalize on synergies with DRR and development?
 - What are the challenges, gaps and opportunities of linking all these approaches?
 - What are the implications for the monitoring and evaluation of the three processes?
 - What are the implications for the governance/institutional arrangements?
 - How to reflect such synergies in the NAPs technical guidelines?
 - How can the UNFCCC, including the Paris Agreement, support these processes?
15. In **session 6 – breakout group II**, discussions on the integration of adaptation into development planning processes will also provide an opportunity to address ancillary issues such as integration of adaptation into: national budget, social development schemes, urban planning and early warning systems. Discussions could be guided by the following questions:
- How to integrate concomitantly the process to formulate and implement NAPs, the SDGs and the Sendai Framework for DRR into development planning processes? What role could the technology needs assessment play?
 - What are the challenges, gaps and opportunities associated with such efforts?
 - What are the implications for the governance/institutional arrangements?
 - What are the implications for the investments flow?
 - How could the Paris Agreement integrate existing lessons to provide a framework for enhancing adaptation action post-2020?
16. **Session 6 – breakout group III** on means of implementation provides an opportunity to discuss in greater depth issues related to capacity-building, finance and technology. In regards to finance, discussions will revolve around access to funding, including funding under the UNFCCC and innovative sources of funding. Discussions could also touch upon the role of the private sector as a source of funding. Guiding questions for this session could include:
- What are the finance, technology and capacity-building needs to ensure that NAPs and NDCs can build on synergies with development and DRR?
 - What are the associated challenges, gaps and opportunities? How could the UNFCCC, including the Paris Agreement address these gaps to ensure that developing countries have adequate means of implementation to capitalize on synergies between adaptation, DRR and the SDGs?
 - How to leverage additional financing by linking NAPs, SDGs and DRR, including financing relating to the Addis Ababa Agenda on Finance?
 - What arrangements at all levels are needed to manage various sources of funding?
 - How to access and utilize relevant technologies for implementing NAPs, the SDGs and the Sendai Framework for DRR?
 - How to promote South-South/Triangular cooperation?
17. In addition to session 6- breakout group III, the issue of means of implementation will also be considered (but in a lesser extent) in the discussions held in sessions 2 and 4.

18. **Session 8** will include the consolidation of the discussions held over the two days and recommendations developed in previous sessions. Further thoughts into the design of this important session is necessary to ensure that it remains lively and leads to a good outcome of the TEMs. Discussions could be in part guided by the following question:

- a) What are the gaps under the Convention that needs to be address in order to support developing countries in the development and implementation of adaptation, including through NAPs and NDCs to capitalize on synergies with the SDGs and the Sendai Framework?

3. Structure of the breakout group sessions

19. The breakout group sessions will start with a 10-minute intervention by an expert or country representative to introduce the ensuing discussions. This intervention could include an overview of existing concepts, approaches, as well as a presentation of the responses to the guiding questions that have been received prior to the meetings.

20. The sessions will continue in an interactive format with all participants actively encouraged by the session facilitator to share their views and recommendations.

4. Potential speakers

21. Initial suggestions for potential speakers already received (as of 28 February) are:

22. Session 1:

- a) Keynote speaker:
 - i) Ms. Amina Mohamed, UN Deputy Secretary-General;⁵
 - ii) Mr. David Nabarro, Special Advisor on 2030 Agenda for Sustainable Development;
- b) The panellist representing the private sector could be a member of the Task Force for Climate Related Financial Disclosures or a member of the Financial Stability Board, to inform on strategic long-term thinking beyond 2030 and on ways to link climate and development efforts to high-level investment decisions.

23. Session 2 – breakout group on resilient ecosystems:

- a) African Centre of Meteorological Application for Development (ACMAD) which offers climate services for DRR in Africa.

24. Session 4:

- a) International Centre for Agricultural Research in Dry Areas (ICARDA),⁶ which works on numerous projects in southern countries focusing on integrated approach to address agriculture/water/climate nexus, in particular in dry areas.
- b) Consorcio para el Desarrollo Sostenible de la Ecorregión Andina (CONDESAN)⁷ could highlight practices relating to integrated water resources management.
- c) One Party: Bangladesh, to share stories on innovative approach, e.g. floating gardens, which address several issues at once (agriculture, food security, environment, economy and DRR).

25. Other Parties (across various sessions):

⁵ Ms. Mohamed biography is available at <<http://unsdsn.org/about-us/people/amina-mohammed/>>.

⁶ ICARDA is an associate organization of CGIAR. For more information see <<http://www.icarda.cgiar.org/>>.

⁷ See <http://www.condesan.org/portal/>.

- a) Finland
 - b) Costa Rica
 - c) Ethiopia
 - d) Rwanda
26. Others:
- a) Global Centre of Excellence on Adaptation (the Netherlands)
 - b) Partners for Resilience (PfR) (which is an initiative by the Red Cross, Red Cross Red Crescent Climate Centre, Wetlands International, Cordaid and Care)
 - c) The Climate Resilience Consulting to also highlight examples from developed countries

Annex 2: Possible sequence of clusters for the TEP-A in 2018-2020, taking into account the AC workplan and other international activities

Proposed year	Cluster	Rationale/related work
<i>Note that the means of implementation (finance, technology and capacity building) are considered overarching and will be discussed throughout</i>		
2018	<p>Adaptation planning for vulnerable groups, communities and ecosystems</p> <ul style="list-style-type: none"> • Mainstreaming consideration of vulnerable populations • Focussing adaptation planning and implementation on the needs of vulnerable groups, communities and ecosystems 	<p>In 2018, opportunity to build on recent work in this area undertaken by the NWP, namely:</p> <ul style="list-style-type: none"> • Outcomes of SBSTA 47 (November 2017) consideration of the process to develop a local communities and indigenous people’s platform • 2017 AC/NWP¹ report on various approaches to adaptation, such as community-based adaptation and ecosystem-based adaptation, taking into account livelihoods and economic diversification • 2016 NWP compilation of good practices, tools and available data collection initiatives on the use of local, indigenous and traditional knowledge and practices for adaptation was produced in May 2016 • NWP mandate to investigate ecosystems and interrelated areas such as water resources, and adaptation. Compilation and synthesis of submissions for SBSTA 46 (May 2017) on good practices, lessons learned, available tools and methods relating to adaptation planning and action addressing ecosystems and water resources. • Outcomes of the 2017 International Conference on Community-based Adaptation in Kampala, Uganda (June 2017). The AC may also consider the possibility to partner/find complementarity with these conferences as they have been taking place annually

¹ NWP = UNFCCC Nairobi Work Programme on impacts, vulnerability and adaptation to climate change.

2019	<p>Adaptation finance, including the private sector</p> <ul style="list-style-type: none"> Financial planning and implementation, including private sector 	<p>2017-18 AC work on identifying key players on adaptation in the private sector, and a meeting to foster greater contribution of the private sector to the process to formulate and implement NAPs, including examples of private sector involvement to date in NAPs</p> <p>2018 AC work to explore remaining barriers and challenges for accessing adaptation resources and preparing recommendations for the different financial instruments under the Convention, also taking into account the 2017 review of the Financial Mechanism</p> <p>2017 AC workshop for the engagement of relevant stakeholders, experts on NIEs, NDAs, etc., to advance understanding and overcome challenges related to the establishment of NIEs and accessing the GCF readiness programme for adaptation</p> <p>2018 AC information paper, in collaboration with the SCF, on different national institutional frameworks for adaptation finance, and, where available, long-term financial strategies, including identifying good practices and lessons learned, highlighting strengths and limitations and providing examples of application</p>
2020	<i>[to be determined]</i>	

Annex 3: Possible approaches to accommodate topics not contained in the agreed clusters

1. The following is for consideration by the TEP-A working group and the Adaptation Committee.

Topics		Please select 2-3 topics that could form a cluster of topics for the 2020 TEP-A		Please identify topics that could be considered in other events organized by bodies and programmes under the Convention, including: NAP Expo; TEC/CTCN meetings and workshops; Annual dialogues on action for climate empowerment (education); Annual Research dialogue; Events of the global climate action; others		Please identify topics that could be considered in events organized by other entities in collaboration with the AC. Such entities could include: IPCC; Climate Futures Conference; GAN conferences; others		Please identify topics that could be considered under other bodies and programmes under the Convention, including: NWP; TEC; Paris Committee on Capacity Building; others	
		x	Rationale	x	Please specify	x	Please specify	x	Please specify
1	Understanding the 2°C and 1.5 C° temperature limit and its implication for adaptation planning at multiple levels (i.e., local, national and regional), taking into consideration the continuum between short and long terms.	1 and 7 can be clustered together	Understanding the 2 or even 1.5 degrees limit and its implications for adaptation is a subsector of understanding linkages between mitigation and adaptation.			x	IPCC special events at UNFCCC conferences Adaptation Futures		

Topics	Please select 2-3 topics that could form a cluster of topics for the 2020 TEP-A	Please identify topics that could be considered in other events organized by bodies and programmes under the Convention, including: NAP Expo; TEC/CTCN meetings and workshops; Annual dialogues on action for climate empowerment (education); Annual Research dialogue; Events of the global climate action; others	Please identify topics that could be considered in events organized by other entities in collaboration with the AC. Such entities could include: IPCC; Climate Futures Conference; GAN conferences; others	Please identify topics that could be considered under other bodies and programmes under the Convention, including: NWP; TEC; Paris Committee on Capacity Building; others	
	<i>Within top 15 of the group's ranking exercise</i>				
2	Practical ways to mainstream adaptation into development planning process and private investments	x	This could be a good link between pre-2020 action and longer-term planning This is already covered		
3	Addressing issues relating to transboundary adaptation				
4	Harnessing technology innovations for				x Technology Executive Committee

Topics	Please select 2-3 topics that could form a cluster of topics for the 2020 TEP-A	Please identify topics that could be considered in other events organized by bodies and programmes under the Convention, including: NAP Expo; TEC/CTCN meetings and workshops; Annual dialogues on action for climate empowerment (education); Annual Research dialogue; Events of the global climate action; others	Please identify topics that could be considered in events organized by other entities in collaboration with the AC. Such entities could include: IPCC; Climate Futures Conference; GAN conferences; others	Please identify topics that could be considered under other bodies and programmes under the Convention, including: NWP; TEC; Paris Committee on Capacity Building; others
adaptation and assessment of technology needs and barriers to access <i>Within top 15 of the group's ranking exercise.</i>				Climate Technology Centre and Network
5 Accessing and improving data quality for adaptation assessments across sectors	5 and 8 can be clustered together	Accessing and improving data quality for adaptation assessments could go with methods and tools for climate scenarios, projections and adaptation needs as		

Topics	Please select 2-3 topics that could form a cluster of topics for the 2020 TEP-A	Please identify topics that could be considered in other events organized by bodies and programmes under the Convention, including: NAP Expo; TEC/CTCN meetings and workshops; Annual dialogues on action for climate empowerment (education); Annual Research dialogue; Events of the global climate action; others	Please identify topics that could be considered in events organized by other entities in collaboration with the AC. Such entities could include: IPCC; Climate Futures Conference; GAN conferences; others	Please identify topics that could be considered under other bodies and programmes under the Convention, including: NWP; TEC; Paris Committee on Capacity Building; others	
		<p>the data required is used for the assessments.</p> <p>Important topic, this should be covered</p>			
6	Monitoring and evaluation of adaptation, including learning mechanism				
7	Exploring synergies between mitigation and adaptation	No.			

Topics	Please select 2-3 topics that could form a cluster of topics for the 2020 TEP-A	Please identify topics that could be considered in other events organized by bodies and programmes under the Convention, including: NAP Expo; TEC/CTCN meetings and workshops; Annual dialogues on action for climate empowerment (education); Annual Research dialogue; Events of the global climate action; others	Please identify topics that could be considered in events organized by other entities in collaboration with the AC. Such entities could include: IPCC; Climate Futures Conference; GAN conferences; others	Please identify topics that could be considered under other bodies and programmes under the Convention, including: NWP; TEC; Paris Committee on Capacity Building; others	
<p>8</p> <p>Methods and tools, particularly for:</p> <ul style="list-style-type: none"> • Developing climate scenarios, including temperature scenarios • Analyzing observed and projected climate change impacts • Identifying adaptation needs and priorities • Facilitating decision-making • Managing conflicts related to climate change adaptation 		<p>This should come earlier. This was the AGN proposal that the TEP-A be used as a platform to implement the PA.</p>			<p>x</p> <p>Nairobi work programme</p>

Topics	Please select 2-3 topics that could form a cluster of topics for the 2020 TEP-A	Please identify topics that could be considered in other events organized by bodies and programmes under the Convention, including: NAP Expo; TEC/CTCN meetings and workshops; Annual dialogues on action for climate empowerment (education); Annual Research dialogue; Events of the global climate action; others	Please identify topics that could be considered in events organized by other entities in collaboration with the AC. Such entities could include: IPCC; Climate Futures Conference; GAN conferences; others	Please identify topics that could be considered under other bodies and programmes under the Convention, including: NWP; TEC; Paris Committee on Capacity Building; others
9 The use of education and training, public participation and youth to achieve adaptation objectives. <i>Within top 15 of the group's ranking exercise.</i>				Paris Committee on Capacity Building