



**United Nations**  
Framework Convention on  
Climate Change

# Work of the LEG in supporting adaptation in the LDCs

11 November 2022

*UNFCCC*

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# Vision of the LEG for supporting adaptation the LDCs



The provision of support by the LEG and other actors for achieving demonstrable results in building adaptive capacity, strengthening resilience and reducing vulnerability to climate change in the LDCs; formulation of robust and good-quality NAPs and implementation of priority adaptation needs identified therein with funding from the GCF and other sources; and existence of a well-structured adaptation planning process in the LDCs



Expected outcomes for long-term success

- Policymakers in the LDCs motivated to implement actions;
- All the LDCs having in place national structures and systems (the essential functions) for NAPs;
- All the LDCs having submitted a NAP by the end of 2022 or soon thereafter;
- All the LDCs implementing priorities identified in their NAPs using GCF and other funding;
- Coherent and complementary activities in formulating and implementing NAPs;
- Adaptation strategies and actions being well integrated with national development efforts.



## LEG work programme for 2022-2023 (work areas)

1

Enhancing provision of direct support to the LDCs to enable them to submit their first NAP as soon as possible;

2

Effectively supporting the LDCs in initiating and submitting project proposals to the GCF and other sources of funding for implementing adaptation priorities associated with NAPs.

3

Successfully supporting the LDCs in establishing an effective and iterative process to formulate and implement NAPs, taking duly into consideration the two objectives of the process to formulate and implement NAPs, the guiding principles in decision 5/CP.17 and the global goal on adaptation

4

Continue to advance technical guidance on NAPs, including by elaborating on risk-based approaches to adaptation, through the work of all supporting partners under the NAP technical working group

5

Continuing to track and monitor progress in formulating and implementing NAPs, including countries' experience and challenges in the process, with the support of the NAP technical working group

6

Continuing to engage and collaborate with the GCF and the GEF (LDCF)

7

Continuing to support the LDCs in effectively and efficiently implementing the Convention and the Paris Agreement, and other relevant instruments under the United Nations

8

Responding to mandates from the SBI, the COP and the CMA related to supporting implementation of the Convention and the Paris Agreement

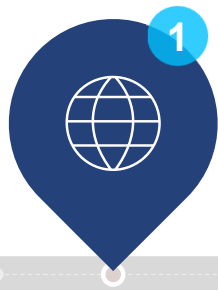
9

Continuing to collaborate with other constituted bodies and organizations in fulfilling joint mandates and undertaking activities of common interest

10

Conducting global and regional outreach events on NAPs

# Progress made in the process to formulate and implement NAPs – highlights as at 31 October 2022



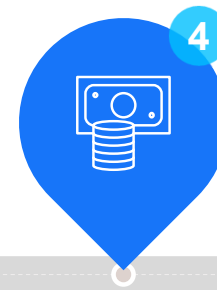
**139** out of 154 developing countries had undertaken at least one activity related to the process to formulate and implement NAPs



Of the 139 countries, **113 had submitted 127 proposals (of which 42 are by the LDCs)** for accessing funding from the GCF NAP readiness funding (up to USD 3 million per country)



**39** developing countries (of which **16 are LDCs**) had developed and submitted their NAPs and shared them on NAP Central



Of the 39 countries, **24 had projects** approved for funding and 2 had projects in concept note stage in the GCF portfolio to support implementation of priorities identified in their NAPs.



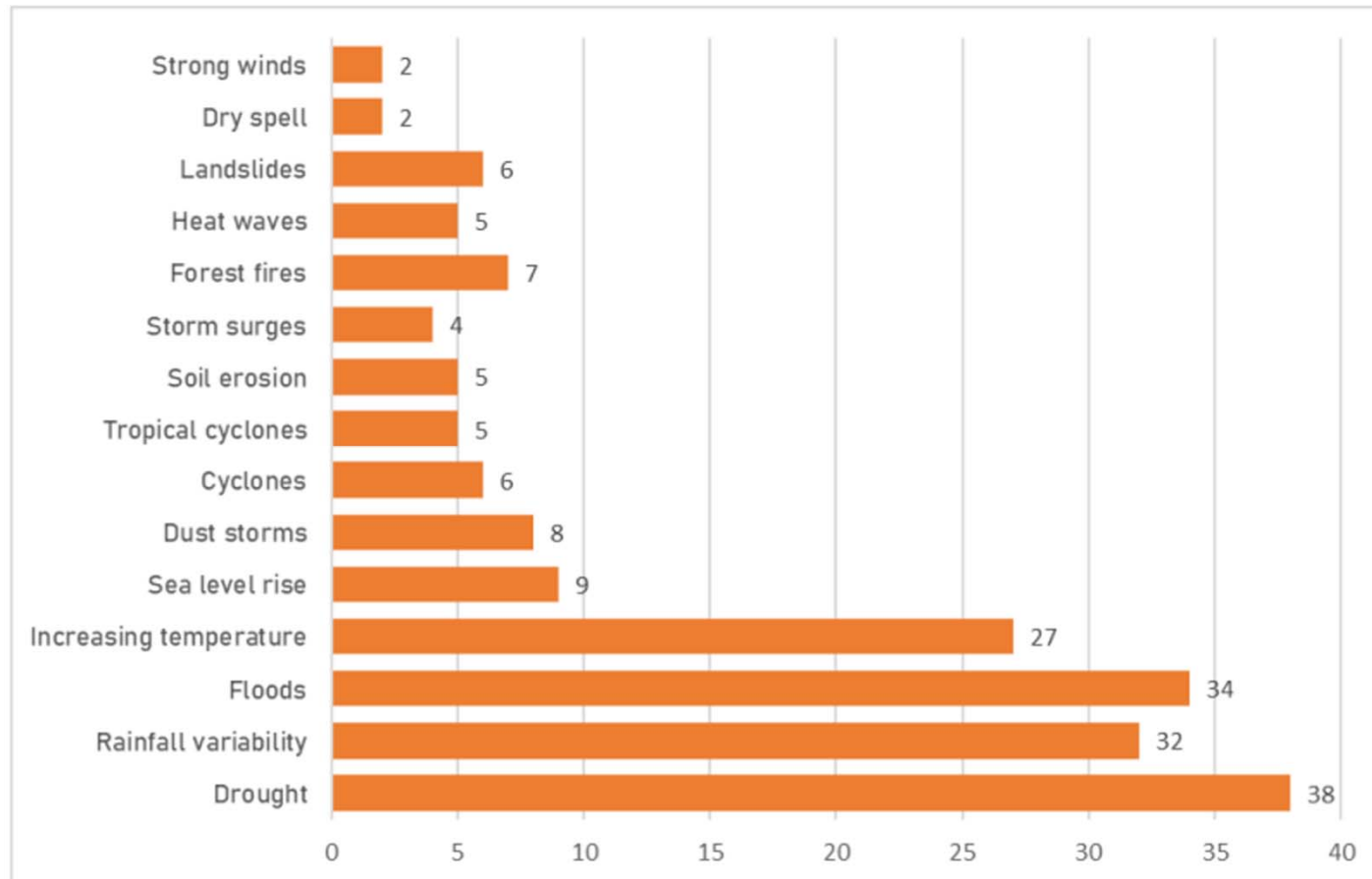
**All 154 developing countries** had included adaptation components in their submitted NDCs, of which 106 specifically related to NAPs



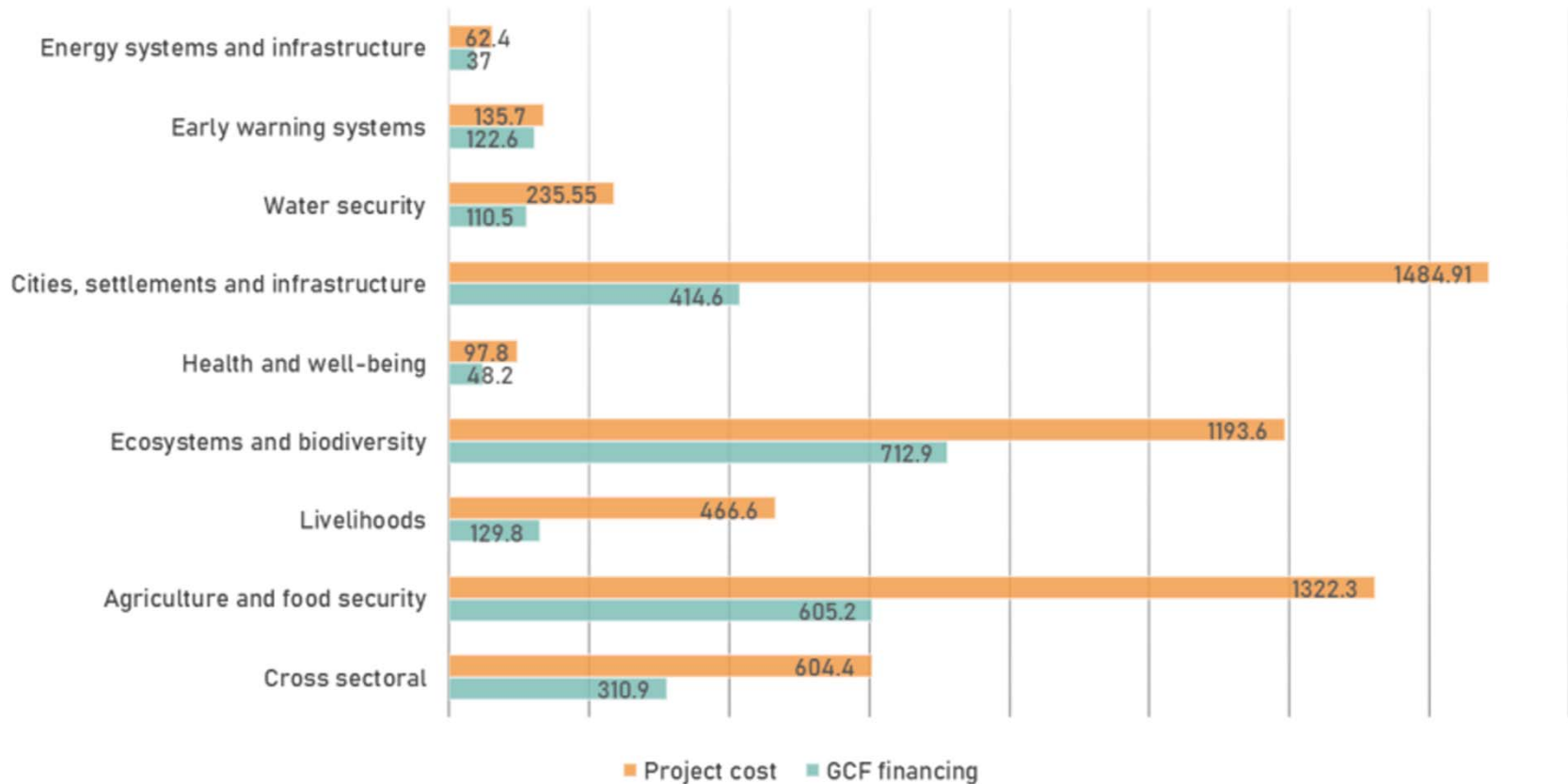
# Submitted NAPs as at 6 November 2022

									
Albania	Armenia	Benin	Brazil	Burkina Faso	Cabo Verde	Cambodia	Cameroon	Central African Republic	Chad
									
Chile	Colombia	Costa Rica	Democratic Republic of Congo	Ethiopia	Fiji	Grenada	Guatemala	Kenya	Kiribati
									
Kuwait	Liberia	Madagascar	Nepal	Paraguay	Peru	Saint Lucia	Saint Vincent and the Grenadines	Sierra Leone	South Africa
									
South Sudan	Sri Lanka	State of Palestine	Sudan	Suriname	Timor-Leste	Togo	Tonga	Uruguay	

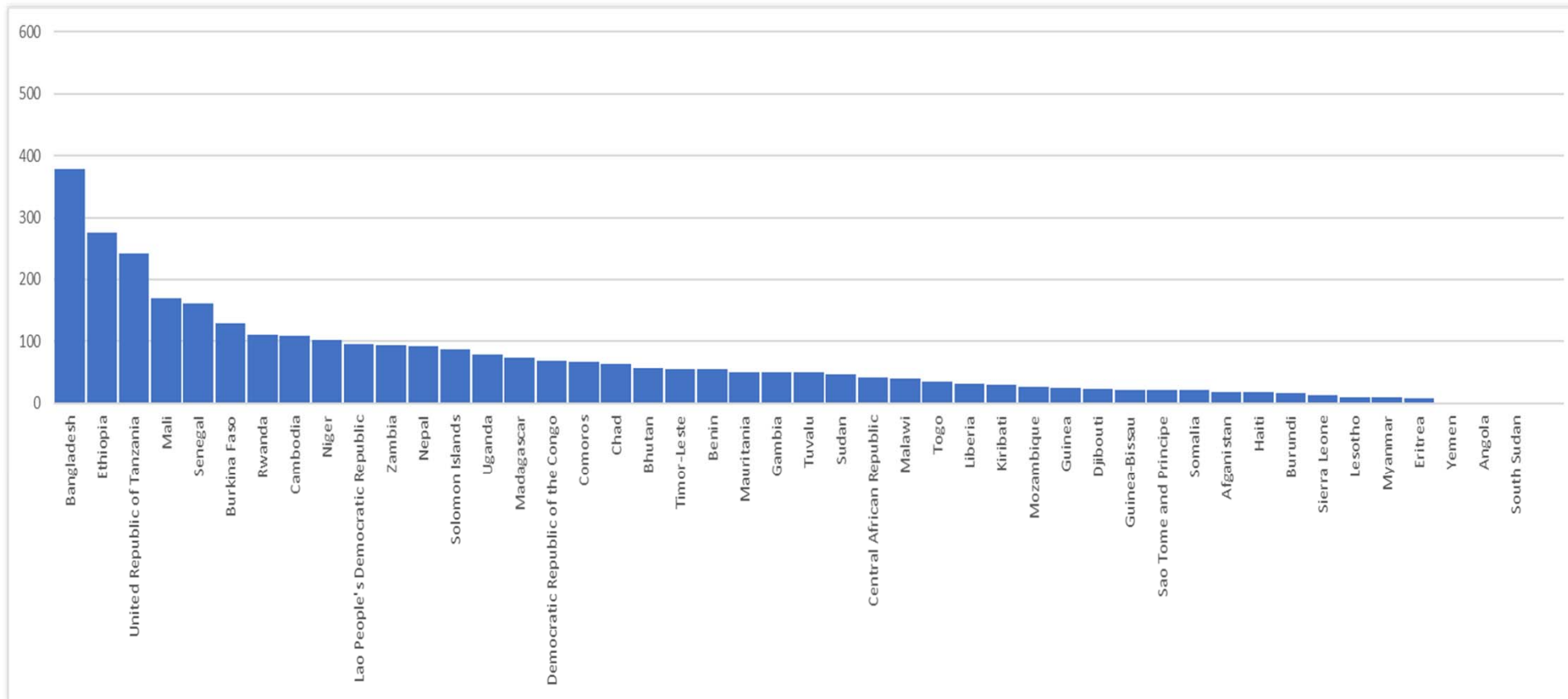
## Hazards addressed in project proposals of countries with submitted national adaptation plans



# Cost of project proposals submitted by developing country Parties for implementing policies, projects and programmes identified in NAPs, by sector, as at 31 October 2022



# Total funding accessed by each LDC under the GCF as displayed on country pages of the GCF website as at 31 October 2022





# LEG draft Rules of Procedure, October 2022



## Key provisions, apart from other standard clauses



Areas of expertise for groups and constituencies to consider when nominating experts to the LEG;



Possibility for groups and constituencies to nominate temporary replacement members in case members need to be absent from service due to sickness, parental leave or other unavoidable commitments;



Term (years) of service for members;



Functions of the Chair, Vice-Chair and Rapporteurs;



Conflict of interest and confidentiality;



Establishment and oversight of thematic working groups;



Default location for the meetings of the LEG;



Participation of observers and non-members in the meetings of the LEG as well as their overall contribution to the technical work of the LEG.

Text of the draft rules of procedure is available in document FCCC/SBI/2022/18, annex III. <https://unfccc.int/documents/615358>

# Areas of expertise for the Roster of Experts



## NAP Element A: Institutional arrangements and coordination undertaking the NAP process

- 1a Developed institution framework on climate change or NAPs
- 1b Developed legal framework on climate change or NAPs
- 2a Developed ToRs for committees/institutions
- 2b Leadership roles in climate change committees, institutions and thematic groups



## NAP Element B: Climate scenarios, science and translation to local context

- 3a Conducted training/workshops on climate data and climate change scenario at the national/subnational level.
- 3b Developed climate change scenarios for adaptation assessment
- 3c Developed tools/guidelines for translating climate data and climate change scenarios to the local context



## Risk and vulnerability assessment and risk management

- 4a Conducted risk and vulnerability assessments.
- 4b Translated risk and vulnerability assessments into climate change adaptation priorities/options
- 4c Conducted trainings/workshops on risk and vulnerability assessment at the national/subnational level



## Addressing guiding principles of adaptation and the NAP process

- 5 Prepared stakeholder engagement plans preferably for communities and vulnerable groups
- 6a Conducted integration of adaptation into national and/ or sub-national development planning
- 6b Conducted integration of gender into climate change actions, programmes or plans.
- 7 Conducted awareness raising and communication programs on adaptation.

# Areas of expertise for the Roster of Experts



## NAP Element C: Implementation strategies/Investment plans

- 8 Developed implementation strategies and investment plans for climate change adaptation
- 9 Carried out barrier and risk analysis, pathways
- 10 Experience in developing GCF country programmes Formulation of NAP
- 11 Conducted costing and cost benefit analysis of climate change options.
- 12 Ranking and prioritization of adaptation options
- 13 Drafted a sectoral NAP document
- 14 Drafted a national NAP document Developing proposals and accessing support
- 15 Developed cca project proposals for: a. GEF LDCF b. GCF c. AF d. CTCN e. Other sources
- 16 Secured funding for project proposals from GCF for: a. 1 project b. 2-3 projects c. 3 or more



## NAP Element D: M&E

- 17 Developed monitoring and evaluation systems for plans and programs.
- 18 Conducted M&E assessments for projects, programs and plans
- 19 Developing and applying metrics and indicators to assess achievements of NAP goals/objective

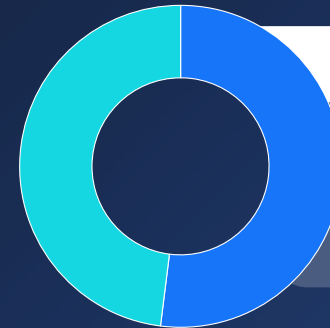
# NAP Expo 2022 in numbers



NAP Expo 22 to 26  
August 2022, Gaborone,  
Botswana.



430 participants, 48 per  
cent were women and 52  
per cent men



Participants by  
gender

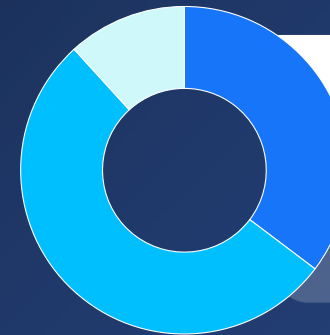
■ men  
■ women



15 keynote speakers, of  
which 6 women and 9  
men, and 2 among them  
youth.



Nearly 30 organizations and  
bodies contributed to the event  
by designing, mobilizing  
speakers for and conducting  
sessions on specific themes.



Key note speakers

■ men  
■ women  
■ youth

## NAP Expo 2022, strategic outcomes

The NAP Expo successfully provided various plenary and thematic sessions, workshops, demos, exhibitions and networking opportunities, generating outcomes in the following areas:



**Incubation of new ideas** to facilitate transformations in adaptation planning and implementation;



**Regional cooperation** **Joint publications and products** such as a book on NAPs highlighting results in the LDCs; technical guidelines; good practices and lessons learned in implementing adaptation; case studies on assessing adaptation needs, demonstrating the adaption need; etc.



**Communities of practice** on specific themes such as data and climate change scenarios; consideration of vulnerable groups, communities and ecosystems; gender; local knowledge and knowledge of indigenous peoples; project proposal development; NAP implementation; NAP technical guidelines; tracking progress on NAPs, and monitoring and evaluation; engaging the private sector in NAPs; the role of youth; etc.



**Joint publications and products** such as a book on NAPs highlighting results in the LDCs; technical guidelines; good practices and lessons learned in implementing adaptation; case studies on assessing adaptation needs, demonstrating the adaption need; etc.

# NAP writing workshops 2022

## → NAP Writing Workshop for African LDCs

- Nairobi, Kenya – from 24 to 26 March 2022
- 28 countries
- 31 project ideas initiated
- 23 feedback meetings
- 7 project ideas revised



## → NAP Writing Workshop for Asia-Pacific LDCs

- Siem Reap, Cambodia - from 12 to 15 July 2022
- 10 countries
- 20 project ideas initiated



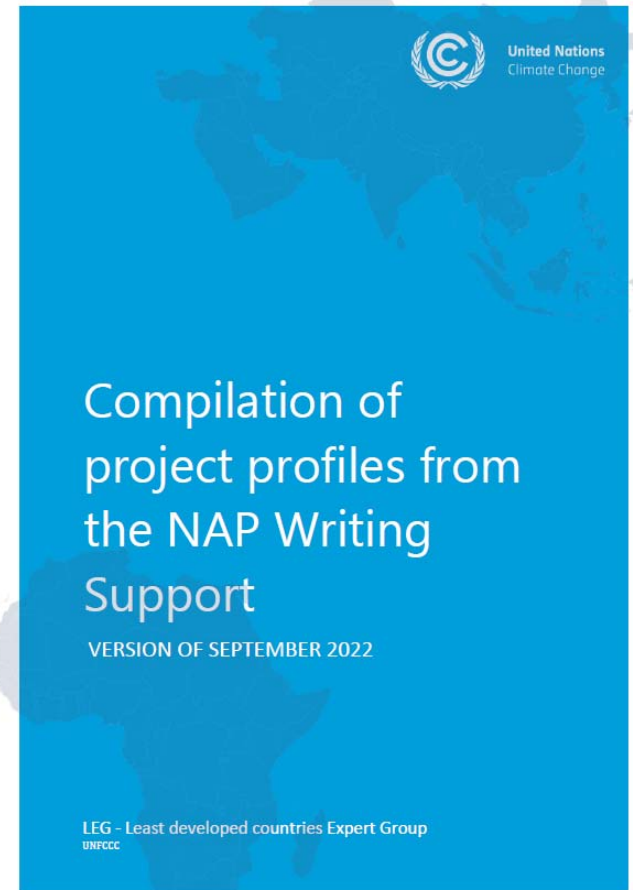
## NAP writing workshops 2022

The two regional workshops held in March and July 2022 totaled **more than 50 project ideas**, to be further developed into concept notes for submission to the GCF and other funding agencies.

A **compilation of project ideas developed by the countries in 2022** is available on NAP Central.

### UPCOMING WORKSHOPS FOR 2023:

- African LDC NAP writing workshop, March 2023, Mauritania;
- Asian LDC NAP writing workshop, July 2023, Lao PDR;
- Pacific LDC NAP writing support/workshop: to be defined



## Technical guidelines for the implementation of NAPs

- ❑ **The guidelines are being developed** with the support of the **NAP technical working group**, with inputs solicited from online technical meetings held before SBI 56, at SBI 56, back-to-back with the NAP writing workshop for the Asia-Pacific LDCs and at NAP Expo 2022.
- ❑ The technical guidelines are informed by the ongoing work of the LEG, including in relation to the essential functions and uses of a NAP, the characteristics of a NAP, adaptation priorities that are ready for implementation and the latest scientific resources available on climate risk and vulnerability management.
- ❑ The LEG agreed to **continue convening key stakeholders to participate in developing the technical guidelines**, including the AF, the GCF and the GEF, and the members of the NAP technical working group involved in the implementation of NAPs, through the new subgroup.
- ❑ A **preliminary draft of the technical guidelines** was presented for discussion at the “Technical meeting for the implementation of NAPs” held on 11 Nov 2022 during COP27.

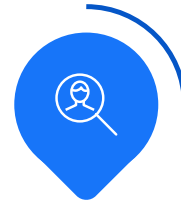


# NAP Data Initiative



## Motivation

- 1 Access to usable data, in particular climate scenario data, usually ranked high in gaps related to addressing adaptation and formulating NAPs
- 2 In addition to climate data/scenario data, there are numerous global and regional datasets that have been meticulously put together for various (global) studies
- 3 Managing huge datasets is cumbersome, costly, and can be daunting when conducting assessments and preparing the NAP



**There are many portals for climate data, targeting different users, these include:**

- IPCC Atlas
- WMO climate explorer
- World Bank Climate Change Knowledge Portal
- Many regional portals
- CCAFS Climate

Many of these do not easily give data by country, or better yet, data at subnational level suitable for application in adaptation studies within a country



## PA-ALIGN tool – objectives

Key elements of the **Convention and Paris Agreement** with a focus on opportunities, obligations and requirements for Parties, and in particular the LDCs;

Understand **data and information requirements** that each of the deliverables entail and thereby explore opportunities for streamlining work at the national level;

Discuss **available technical and financial support** for the LDCs for the implementation of the Convention and the Paris Agreement;



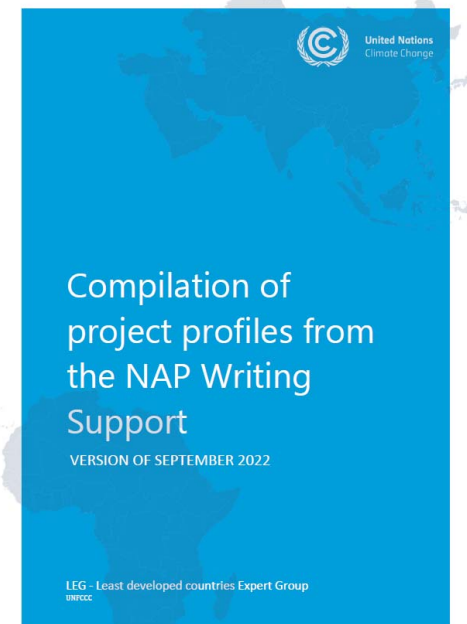
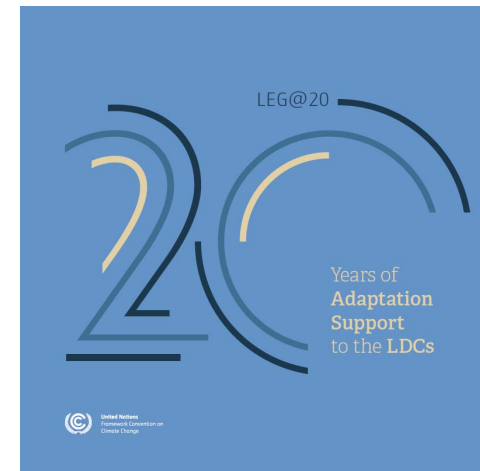
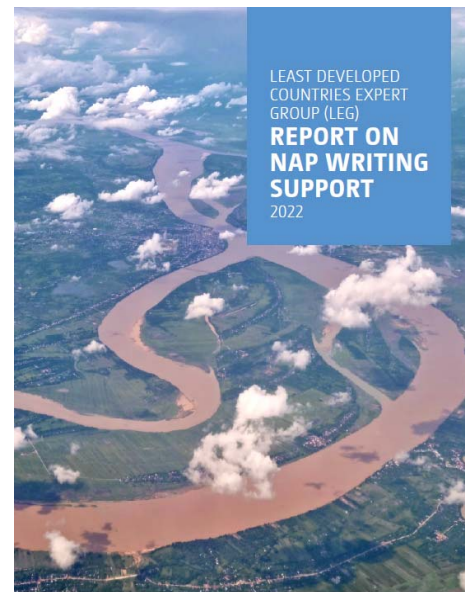
Actions the LDCs need to deliver, and when, to fulfil their **obligations and requirements** under the Convention and the Paris Agreement;

Identify **linkages** and develop strategies for coordinating work at the national level including access to support (technical and financial);

Developing a **national implementation pathway** for the next five years using the Paris Agreement Alignment tool (PA-ALIGN).

## Recent publications by the LEG

- LEG@20 publication on achievements and milestones of the LEG since its establishment;
- A Catalogue of projects ideas from the 2022 NAP writing workshops;
- A knowledge report on NAP Writing Support;
- A knowledge product on highlights from NAP Expo 2022 (in final production);
- NAP progress report for 2022 (in final production);
- Compilation of LDCs adaptation priorities identified in the NAPs (in final production).



## Key deliverables in 2023



Enhanced NAP Central  
– incl. submitted NAPs,  
outreach material



Data, information, tools  
and models available on  
NAP Central



Updated LDCs  
adaptation projects  
catalogue



2023 progress report on  
NAPs



Technical guidelines for  
the implementation of  
NAPs



Publications of best  
practices and lessons  
learned



Updated PEG M&E tool –  
capturing outcome and  
impact metrics



NAP writing workshops:  
Africa plus Haiti, and Asia  
and the Pacific



NAP Expo 2023, and  
other events