First Report on the Determination of the Needs of Developing Country Parties related to implementing the Convention and the Paris Agreement

Webinar for Experts and Contributors
7 April 2020



Outline

- Introduction Approach followed (Mr. Zaheer Fakir and Mr. Mattias Frumerie)
- 2. Overview of available information on the needs of developing country Parties (Ms. Aidy Halimanjaya)
- 3. Processes and approaches for determination of needs in developing country Parties (Mr. George Mwaniki)
- 4. Underlying assumptions and methodologies used in determining the needs of developing country Parties (Ms. Sandra Guzmán)
- Challenges, opportunities and gaps in determining the needs of developing country Parties (Ms. Athena Ronquillo-Ballesteros)
- 6. Q and A



Housekeeping rules

Some Housekeeping rules for the discussion:

- Please keep mute if not speaking
- Don't share screen or files during the call
- Raise hand to make interventions during the discussion
- Use chat or comment functions to send short messages, questions or inputs



Mandate and workstreams

The COP 24 requested the SCF to prepare, every four years, a report on the determination of the needs of developing country Parties related to implementing the Convention and the Paris Agreement, for consideration by the COP, starting at its twenty-sixth session, and the CMA, starting at its third session (Decision 4/CP.24, para. 13).



Current workstreams of the SCF

Biennial Assessment and Overview of Climate Finance Flows

 Measurement, Reporting and Verification of Support Beyond the Biennial Assessment and Overview of Climate Finance Flows

 Determination of the needs of developing country Parties related to implementing the Convention and Paris Agreement

 Draft Guidance to the Operating Entities of the Financial Mechanism

 SCF Forum

 Coherence and Coordination: Financing for Forests, taking into account different policy approaches

 Possible future institutional linkages and relations between the Adaptation Fund and other institutions under the Convention

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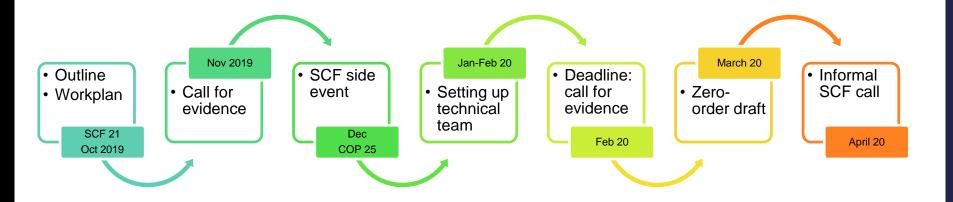
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Milestones in the development of the report



Scoping of technical work

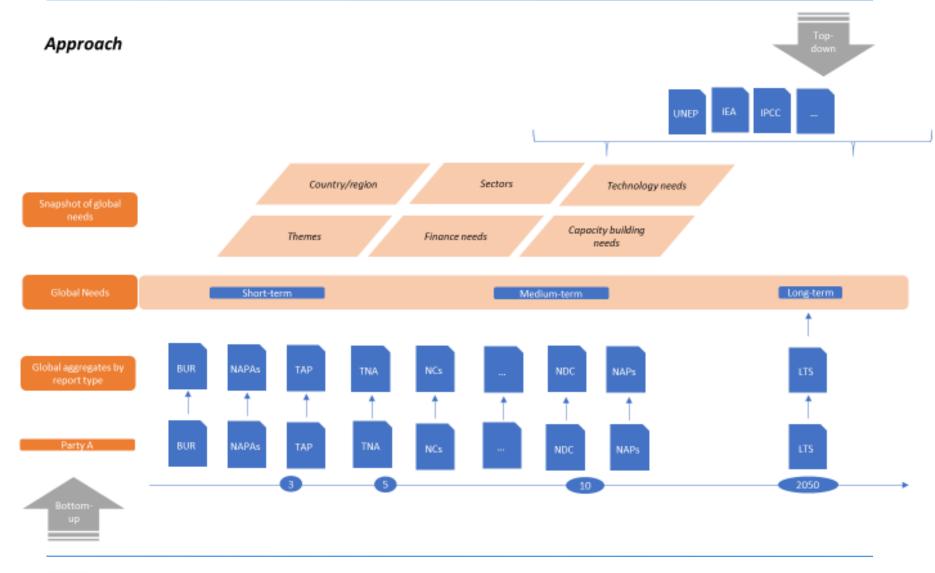
Literature review, information and data gathering, processing & analysis

Drafting of individual chapters

Continued outreach and interaction with Parties and collaborators



1. Introduction – Approach followed





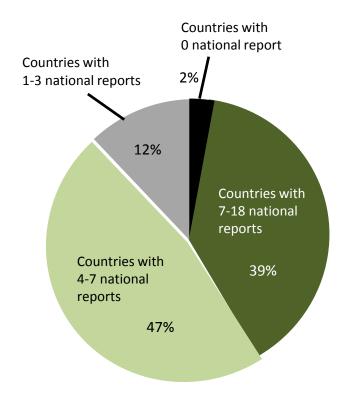
Chapter 2: Overview of available information on the needs of developing country Parties

Ms. Aidy Halimanjaya



Overview

- Abundant information on the needs of developing countries with great limitations for analysis
 - Their variability is immense
 - the data of developing country needs tend to be under represented
- The <u>data extraction</u> from available data <u>is not 100%</u> <u>completed</u> for the zeroorder draft.

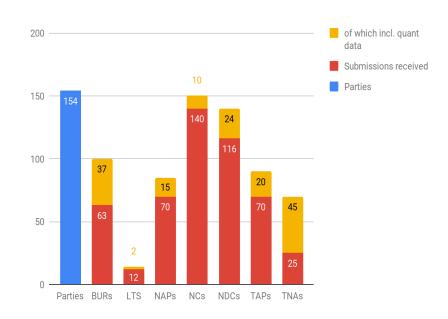


Survey on the amount of data source of developing country Parties' financial needs



Handling interim qualitative and quantitative information

- Survey the balance between qualitative and quantitative information (the latter is less available in the samples considered to date)
- Survey the possible ways to do categorisation based on time frame, sector, theme etc.
- Do some pilot analyses using a set of dummy countries
- Identify information gaps and configure ways to present fragmented data meaningfully.

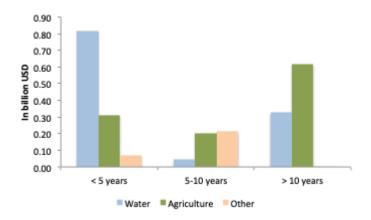


Overview of available information and data gathered from national submissions to the UNFCCC (dummy data)

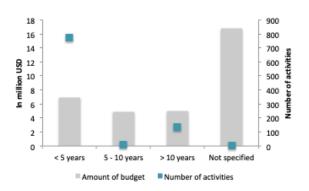


Possible ways for analysis: data specificities

- The time frame and scope of the interim data on developing countries' financial needs provide some useful insights
 - a) Data of financial needs from short term projects is more generally available and reported
 - b) Time frame category is more structured in TAP reports; time frames in NCs, BURs, NDCs are not easily aggregated



Example 1. Financial needs in TAP Phase 1 by main sector and time frame

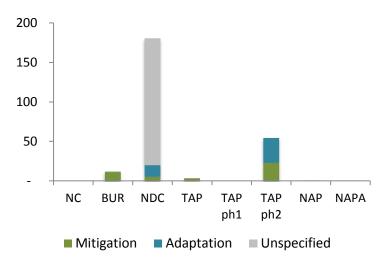


Example 2. Financial needs and number of activities listed in TAP Phase 2 by time frame



Possible ways for analysis: data specificities

- Across reports, there is a large amount of unspecified data especially in the NDCs
- Across dummy countries, the data availability differs.



12 10 8 80% 90% 80% 70% 60% 50% 40% 40% 40% 10% 0% 20% 10% 0% Easo

Adaptation Mitigation Data availability

Example 3: The total amount of needs by theme (dummy countries only)

Example 4: Financial needs across dummy countries and financial data availability in NDC by theme



Chapter 3: Processes and approaches for determination of needs in developing country Parties

Mr. George Mwaniki



How we approached this chapter

Step 1: Reviewed Submissions to the UNFCCC.

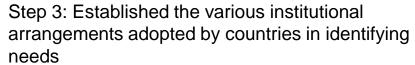


Step 2: Clustered information on approaches taken in the determination processes to know approaches

Step 5: Considered how were stakeholders identified and engaged?







- Lead institution
- National level were these processes were sanctioned.



Step 4: Considered how different institutional arrangements facilitated stakeholder engagement?



Challenges experienced in developing this chapter

Challenge	Description
Inconsistencies in the use of terms	Due to lack of common description of terms, various countries seem to use the terms approaches and methodologies interchangeably.
Limited information	Lack of details in the information shared that could aid in determining the approaches and processes employed in the determination of country needs.



Opportunities

Best practices in the needs identification process

- Analysis from this chapter will aid in identifying some of the best practices adopted by countries, in terms of
 - Approaches
 - Institutional arrangements under varying social-economic contexts
 - Major processes
- Generate insights and lessons learned from case studies of countries and institutions



Opportunities

Best practices in the needs identification process

Engage and secure high-level buy-in

Engage country leadership to secure highlevel support for the process Establish institutional

arrangement

Establish an institutional coordination framework that consolidates the needs from various sectors

Consultation with stakeholders

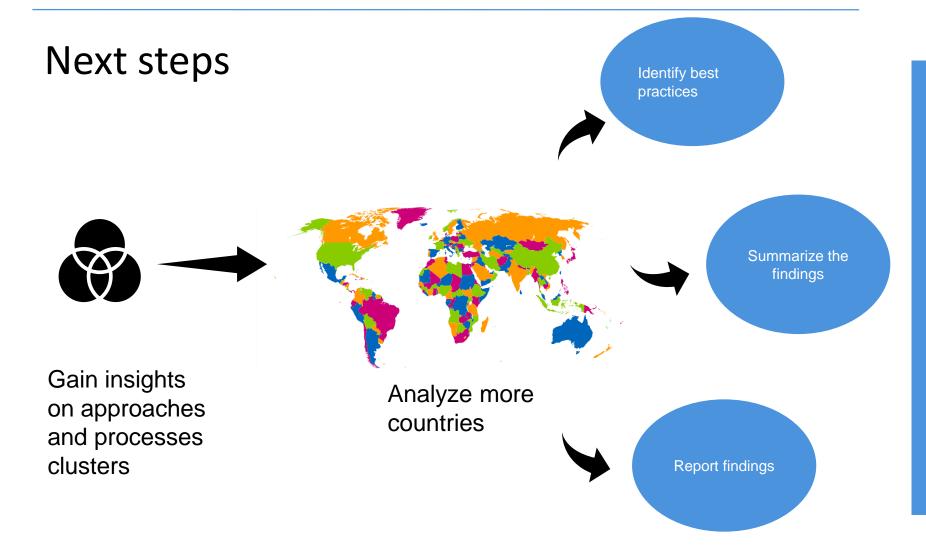
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Consult
different
stakeholders
to gather and
compile their
needs

Define country needs

Consolidate needs from the various sectors and document country needs







Chapter 4: Underlying assumptions and methodologies used in determining the needs of developing country Parties

Ms. Sandra Guzmán



How we approached this chapter

Analysis of official documents (e.g. NDCs, BURs, NCs, NAPs, TNAs and TAPs) in selected countries

Identification of gaps (e.g. disaggregation of information, description of steps and approaches, others)

Identification of methodologies

Analysis of key features and underlying assumptions of the methodologies presented

Characterization of methodologies



Characterization of methodologies

Methodologies are presented in quantitative and qualitative format (mainly qualitative)

Methodologies are applied to identify mainly adaptation, mitigation needs, information about loss and damage is also included in some reports, as well as identification of needs for capacity building, technology transfer and financial needs.

Characterization of needs also include timeframes, different levels (central and local level) and description by key sector.



Initial observations

Countries present further information about needs in recent reports, although very few include information about financial needs.

Countries provide limited description of the use of methodologies.

Countries use mainly qualitative methodologies, that provide limited disaggregation of information.

Countries express their interest to improve the use of methodologies, primarily to define financial needs, and the need of support to do so.



Next steps

1. Collect and analyze information from more national and other reports (regional, global and submissions)

- 2. Provide further description of the methodologies:
- Methodology/approach
- General description
- Main assumptions

- 3. Present specific case studies about the use of methodologies
- 4. Identification of existing gaps of the methodologies and ways to overcome them.



Chapter 5: Challenges, opportunities and gaps in determining the needs of developing country Parties

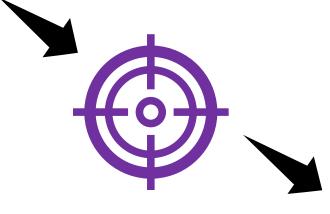
Ms. Athena Ronquillo-Ballesteros



How we intend to approach this chapter

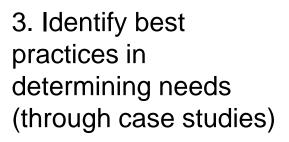
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1. Draw from technical work outlined in chapters 2, 3 and 4



2. Identify challenges, gaps and opportunities in needs determination

4. Explore cobenefits in the determination of climate finance needs with the SDGs.







Challenges

Data gaps

- Completeness of qualitative and quantitative data and data sources vary a lot
- Needs underrepresented by countries; e.g. costs of/on needs provided, sometimes broken down by sectors; or by tech/capacity building
- Timeframe and scope vary across countries

Methodological gaps

- A wide array of methodologies for determining needs for mitigation and adaptation, no standards
- Assumptions vary and impact the quality of the analysis

Institutional Capacity gaps

- Insufficient technical capacity in ministries to track data (software and hardware)
- Inadequate inter-government processes



Opportunities

Identifying and showcasing best practice on

Integrating climate finance needs in national budgeting process

Integrating climate finance needs with SDGs and Addis Agenda

Inter-ministerial institutional arrangements

Processes for stakeholder consultations and engagement

Turn needs into investment plans (e.g. case studies from tech/TNA)



Next steps Identify more Analyze Gaps more Challenges and countries Opportunities Identify and Get best highlight best practice practices Report Summarize and

findings

report findings



- How to present aggregation of data and information, considering:
 - a) Striking a balance between available quantitative and qualitative information and lack thereof?
 - b) The evolving nature of needs (e.g. for different temperature scenarios)?
 - c) Imbalance of information available across countries (for some countries there is less information available)?
 - d) Varying time periods of financial information especially in BURs and NCs?
 - e) Different assumptions of financial needs based on economic modelling?
- How to categorize methodologies, underlying assumptions and processes when limited information is available?
- What methodologies and processes are used at the national, regional and global levels to determine needs that could be reflected in the report?
- What are measures to overcome existing gaps in the availability of information on underlying assumptions, methodologies, approaches and processes?
- Are there any other considerations or inquiry points that the team can explore in the development of the first order draft?



United Nations Framework Convention on Climate Change

Thank you for attending the webinar

Please submit any further information under the Call for Evidence to standingcommittee@unfccc.int

