

# SIDE EVENT @ COP 29

# Key reports of the Standing Committee on Finance

13 November 2024



UNFCCC Standing Committee on Finance

(C) United Nations

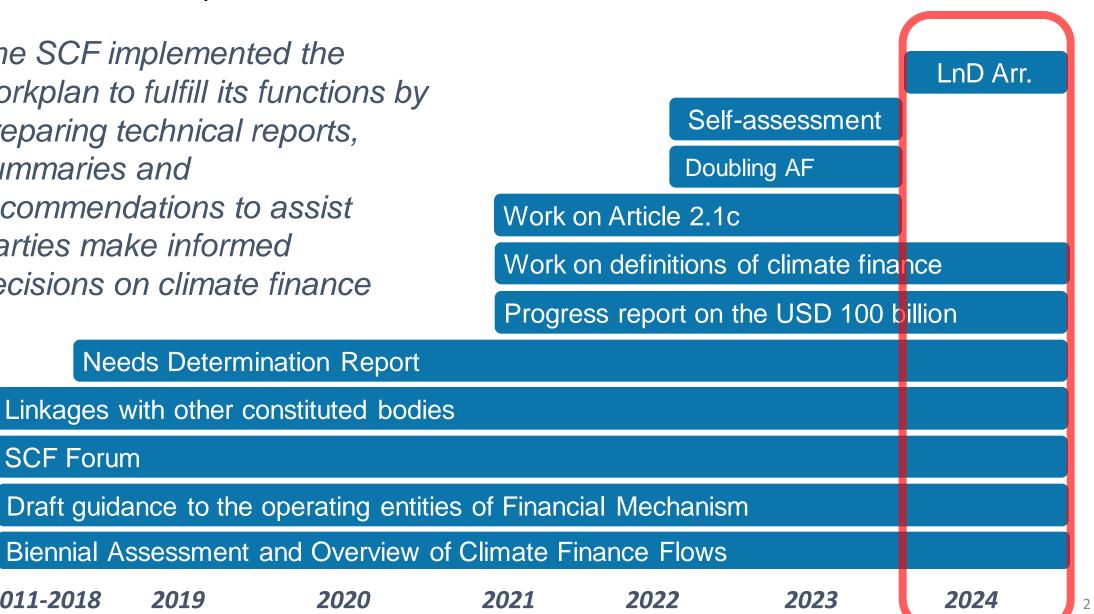
# 2024 workplan of SCF

The SCF implemented the workplan to fulfill its functions by preparing technical reports, summaries and recommendations to assist Parties make informed decisions on climate finance

2019

SCF Forum

2011-2018



## AGENDA

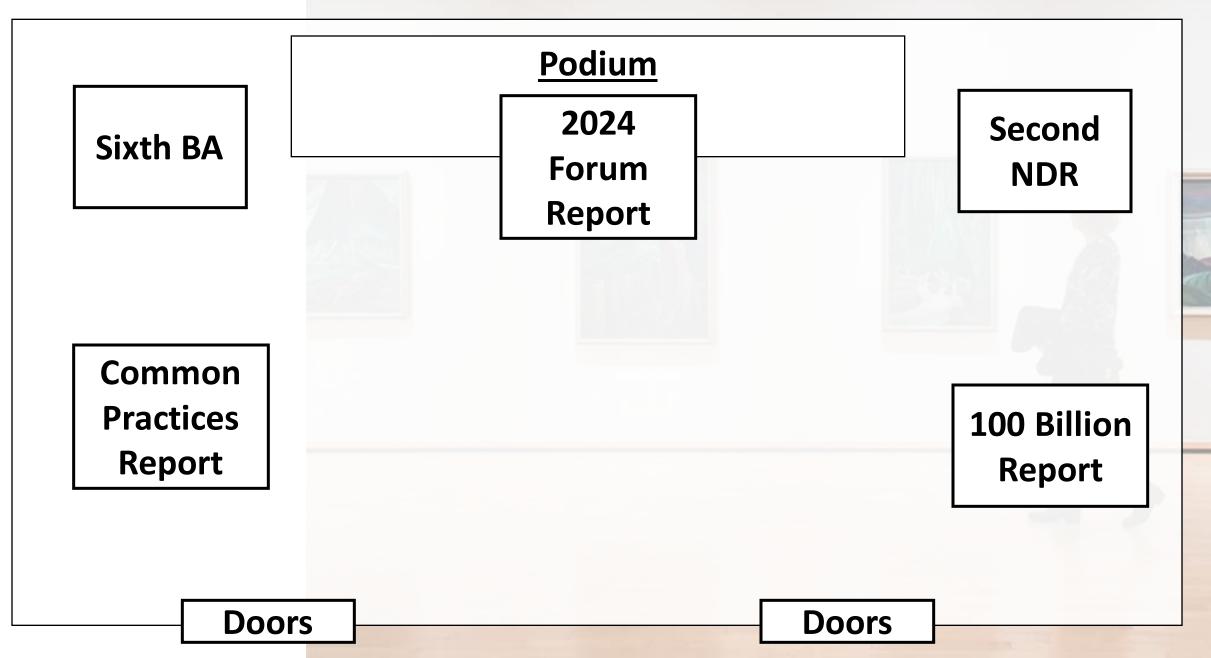
# I. Presentation of Five Key Reports (30 mins)

Sixth BA Second NDR Second 100 billion report Common Practices Report 2024 Forum Summary Report

II. "Gallery Walk" Discussions (30 mins)

III. Open Q&A (20 mins)

# **II. Gallery Walk Layout**



## AGENDA

# I. Presentation of Five Key Reports (30 mins)

Sixth BA Second NDR Second 100 billion report Common Practices Report 2024 Forum Summary Report

**Technical Report** 

#### UNFCCC Standing Committee on Finance

Sixth Biennial Assessment and Overview of Climate Finance Flows

# Sixth Biennial Assessment and Overview of Climate Finance Flows

Co-facilitators: Diann Black-Layne & Vicky Noens



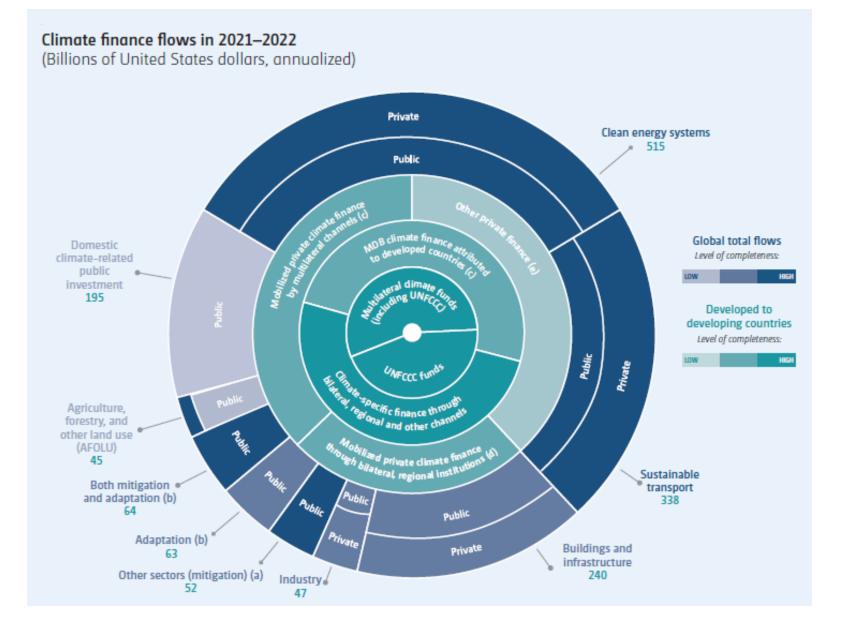
United Nations Framework Convention on Climate Change



# **KEY GRAPHIC: Onion diagram frames different sources and channels**

Blue shading indicate global climate finance flows by sector

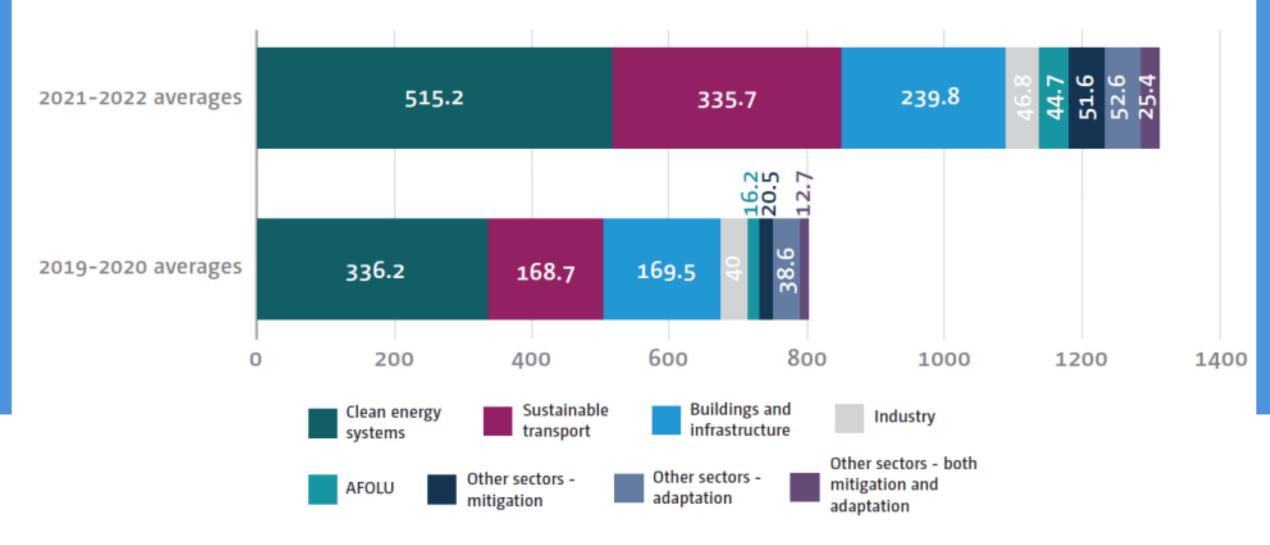
Green shading indicate flows from developed to developing countries, with multilateral climate funds including UNFCCC funds at the core



## **KEY FINDING: 63% increase in global climate finance flows**

#### Global climate finance flows in 2019-2022 by sector

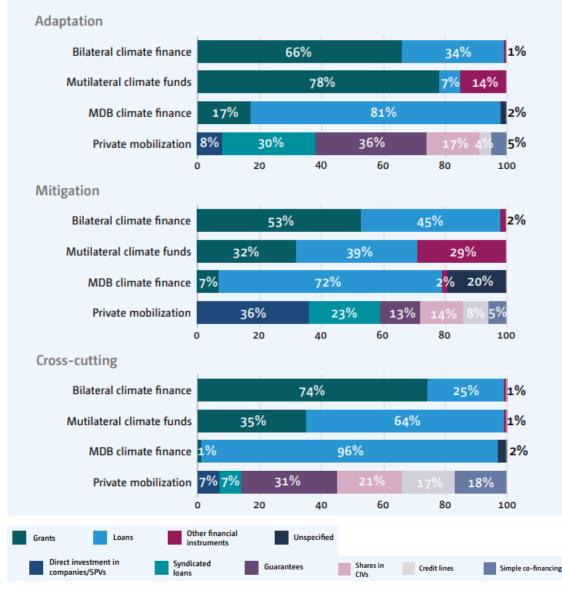
(Billions of United States dollars)



# **KEY FINDING: Flows from developed to developing countries**

- Grants continue to be a key instrument particularly for adaptation finance
  - 66% of bilateral finance
  - 78% of multilateral climate funds
  - 17% of MDBs (compared to 7% for mitigation)
- Geographically, Asia and African largest destination
- Share of support to LDCs/SIDs varies
  - LDCs 14-23%
  - SIDs 3-4%





# **KEY FINDING: Climate finance in context**

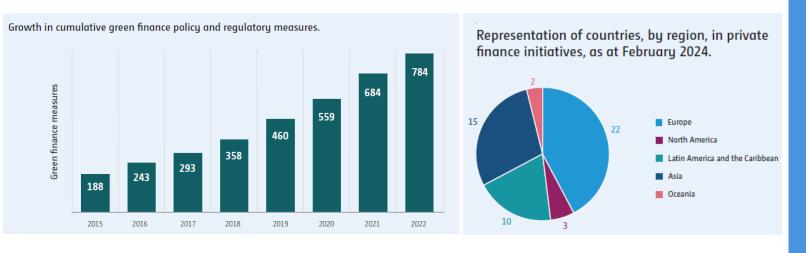
Global climate finance flows are small relative to the overall needs for the climate transition and to respond to the needs of developing countries

\$455-Green bonds issued in 2022 \$444 584 bn Climate finance bn flows 2021-2022 \$530 NDC investment \$1.3 tn bn Public debt service \$487 bn needs of developing **† 62.5%** payments by low- and country Parties Environmentally Fossil fuel **†62.5%**\* middle-income (per year) harmful agriculture, countries (2022) investments fisheries & forestry (2021-2022 subsidies (2021) average) \$81 bn \$958 bn Voluntary carbon of which **†** 5.8% market credits Sovereign GB FLOWS traded (2022) \$1.9 bn Economic losses from weather-related events (2021) \$233 bn Global annual clean Recovery Fossil fuel **\***39%\*\* energy investment spending subsidies (2021-2022 needs untill 2030 Adaptation investment since 2020 average) for net zero by 2050 needs per year for \$3.1 tn \$1.1 tn developing countries \$4.2 tn until 2030 **147%\*\*** per year \$215-387 bn \$970 bn \$279 bn of which green of which direct Carbon price recovery adaptation & revenues (2022) spending resilience benefits Global bond market / \$95 bn Debt securities **†**79.2%\* outstanding (2022) \$30 tn

Global climate finance in context: broader flows, opportunities and costs

# **KEY FINDING: Mapping information relevant to Article 2.1c, including its reference to Article 9 thereof**

- Over 100 jurisdictions with green or sustainable finance regulations and policies (40% increase to 2020)
- Sustained growth in private sector engagement and commitments



#### Insights

- Shift towards transition and implementation planning
- Adaptation and resilience remains underexplored
- Geographic scope: expanding but with concentration in certain regions

- Synergies of Article 2.1(c) and Article 9
- Global cooperation & interoperability as well as context-specific approaches
- Transparency, credibility and realeconomy impact

# Second Report on the Determination of Needs of Developing Country Parties (NDR2)

Co-facilitators: Kevin Adams & Mohamad Ayoub

#### Technical Report

#### UNFCCC Standing Committee on Finance

Second report on the determination of the needs of developing country Parties related to implementing the Convention and the Paris Agreement





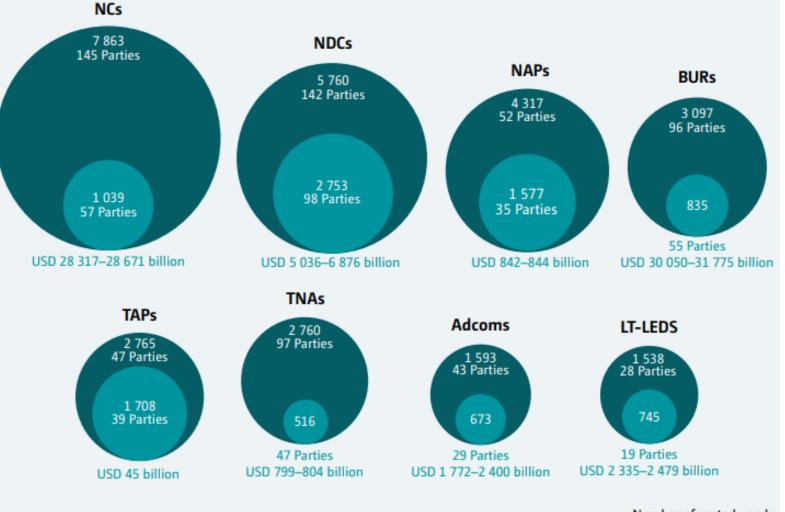
United Nations Framework Convention on Climate Change



# **KEY GRAPHIC: Overview of needs identified by developing country Parties**

The second NDR provides an updated overview of the needs of developing countries as at 30 June 2024

The NDR does not determine the needs of developing countries, and it does not aggregate needs across report types Overview of needs, including costed needs, identified by developing country Parties, by type of national report



Number of costed needs
 Number of needs

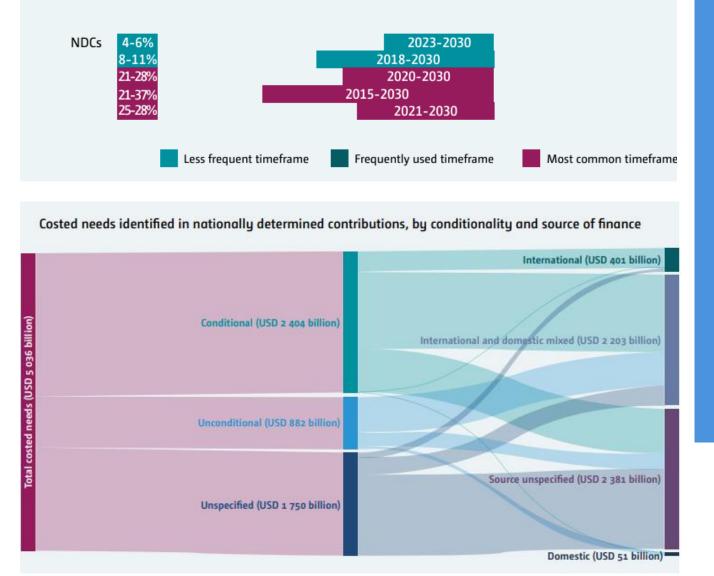
# KEY FINDING: Costed NDC needs of 98 Parties at USD 5.036 – 6.876 trillion

The most representative metric, costed NDC needs by 98 Parties amount to USD 5.036 – 6.876 trillion,

Heterogenous mix of total and incremental costs, investment needs, international or domestic, conditional or unconditional

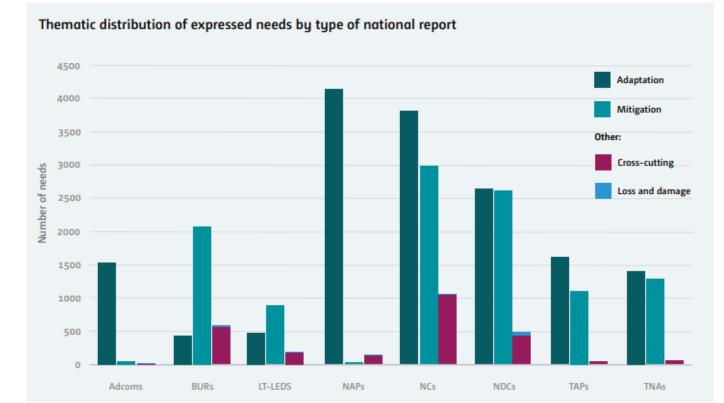
# Annualized: USD 455–584 billion per year

**Conditionality** and **sources of finance** are identified with a varying level of granularity Share of costed needs in nationally determined contributions by time frame

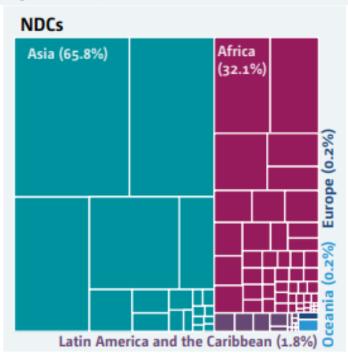


# **KEY FINDINGS – Geographic and thematic distribution of needs**

- Majority of costed needs are reported in Asia, while the highest number of expressed needs are reported in Africa
- For some report types, costed needs are highly concentrated in just a few Parties
- Thematic needs expressed vary by type of national reports
- Many identified adaptation needs are not costed



Geographical distribution of costed needs by type of national report (Percentage of total costs)



# Gaps, challenges and opportunities in identifying needs

#### Data and information gaps

- Methodological challenges for needs identification and costing
- Challenges of comparability and standardization of information
- Use of different climate and economic scenarios and assumptions

#### Institutional gaps

- Institutional capacity gaps and lack of resources for needs assessment
- Coordination challenges at national, subnational and local levels

#### **Opportunities**

- Adoption of international best practices, fostering knowledge exchange, capacity building and technical support
- Balancing comparability and context-specificity
- Enhancing granularity of reporting on methodological approaches and assumptions
- Whole-of-government and whole-of-society approaches
- Strengthen national data collection systems
- Enhancing international cooperation and datasharing
- Scaling up financial resources and funding for needs assessments

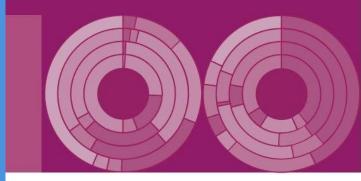
Second report on progress towards achieving the goal of mobilizing jointly USD 100 billion per year to address the needs of developing countries in the context of meaningful mitigation actions and transparency of implementation

Co-facilitators: Gabriela Blatter & Richard Muyungi

#### **Technical Report**

#### UNFCCC Standing Committee on Finance

Second report on progress towards achieving the goal of mobilizing jointly USD 100 billion per year to address the needs of developing countries in the context of meaningful mitigation actions and transparency on implementation





United Nations Framework Convention on Climate Change



## KEY FINDING: Trends in aggregate estimates towards achieving the goal

- Substantial growth in climate finance flows to developing countries between 2020 and 2022
- According to one source of • information, the goal was met in 2022 (OECD: USD 115.9 billion)
- Suggests measures taken to increase • public finance and the mobilization of private finance have been more effective than in previous periods

Trends in aggregate estimates from backward and forward-looking information (Billions of United States dollars, annualized)

Multilateral

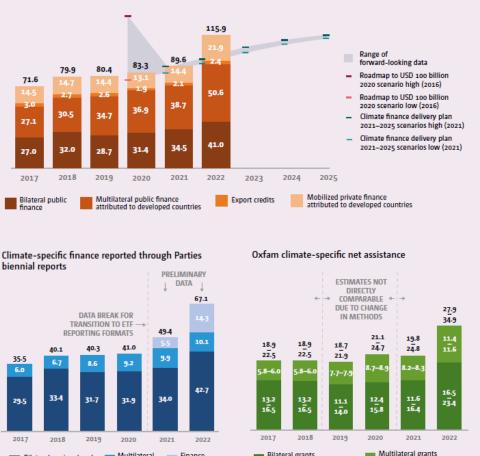
Bilateral, regional and

ther channels

Finance

mohilized

OECD climate-finance provided and mobilised and forward-looking scenarios based on OECD analysis



Bilateral grants

/grant-equivalent estimates

/grant-equivalent estimates



## KEY FINDING: Addressing the needs of developing countries

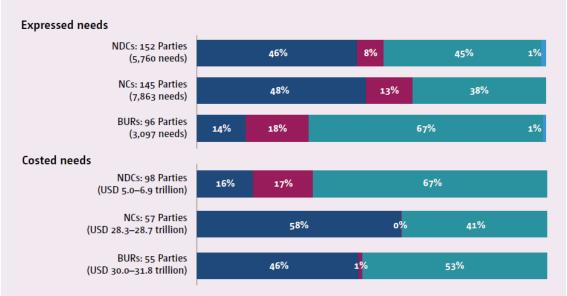
Proportional comparison of finance flows to the proportion of needs identified in SCF's Second Needs Determination Report

- Share of adaptation finance in total finance provided and mobilized in 2020-2022
   24-44%
- Share of adaptation in total needs expressed
- Share of adaptation in total costed needs

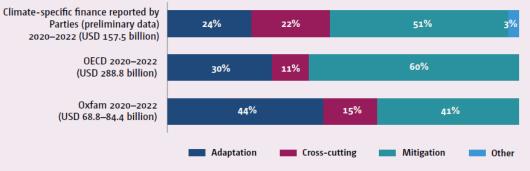
16-58%

14-48%

Needs identified by developing countries and finance provided and mobilized by developed countries, by thematic area



#### Finance provided and mobilized (cumulative amounts 2020–2022)





KEY FINDING: Context of meaningful mitigation action and transparency on implementation

Challenge to establish a causal link between meaningful mitigation action & transparency on implementation with finance flows, some notable trends since 2010 include:

- Almost all Parties have submitted an NDC, and most have submitted an updated NDC as of July 2024.
- The aggregate effect of mitigation actions in submitted NDCs are projected to reduce global GHG emissions by 4.6–5.8% by 2025 and by 11.4–12.0% by 2030 compared to 2016 levels, nearing 2010 levels.

### **Progress on transparency:**

98% Annex I Parties submitted BR5, including on climate finance provided

96% non-Annex I Parties NC2, 66% NC3 on mitigation actions and climate finance needs 68% non-Annex I Parties at least one BUR on mitigation actions, needs and support received



# Thank you



# Report on common practices regarding climate finance definitions, reporting and accounting methods

Co-facilitators: Karima Oustadi and Diego Pary Rodríguez



# Key findings – Context of applying climate finance definitions, reporting and accounting methods

- There are a multitude of frameworks for reporting on climate finance. Parties' reporting is a key source of official information on financial support provided and mobilized, and needed and received.
  - Reporting formats reflect a bottom-up approach
  - First BTRs due by end of 2024
- Other climate finance providers and reporting organizations track and report climate finance for different purposes and have developed or are developing their reporting systems to fulfil those purposes



Figure 1: Climate finance reporting cycle

# **Common practices regarding climate finance definitions - Parties**

**BRs:** Form and composition of climate finance definitions used by Parties in their 5th biennial reports (No. of Parties)

Annex to the	High-level sentence/ description	Detailed guidance, including a combination of forms				
Convention		Inclusior	n/ exclusion lists		amples of qualifying activities (markers)	Other forms
Annex II	2		1	<b>20</b> , incluce combination of def	uding 4 referring to a initional approaches	1
Annex I not in Annex II	5		-		4	-
Annex to the Convention	A: a reference to r ac (with or without)	aptation only	B: In additi	on to A, a reference to other types of support	C: in addition to A/B	, a reference to other elements
Annex II		20		4		3
Annex I not in Annex II		6		3		2

BURs: Form and composition of climate finance definitions used by Parties in their latest biennial update reports

Annex to the Convention	High-level sentence /description	Detailed guid Inclusion/exclusion lists	lance, including a combination of forms A list of examples of qualifying activities (markers)	Other forms
Non-Annex I	17	2	2	2
Annex to the Convention	High-level sentence /description	Detaile Inclusion/exclusion lists	d guidance, including a combination of forms A list of examples of qualifying activities (markers)	Other forms
Non-Annex I	17	2	2	2

# **Key findings – Accounting methods**

#### **Common methods for**

accounting climate finance flows among Parties and other climate finance providers

- Parties: common use of Rio Markers and climate-specific shares, reporting on disbursement and information on "new and additional" finance
- Other providers: common use of outcome metrics

	Accounting method type		Options for implementing the method		
	Accounting for climate-specific shares		<ul> <li>Qualitative markers</li> <li>Coefficient applied to qualitative markers</li> <li>Case-by-case quantification</li> <li>Imputed multilateral climate share for core/general inflows</li> </ul>		
ר		Estimating a share of finance mobilized through interventions	<ul> <li>OECD instrument-specific methodologies</li> <li>Bespoke conservative method</li> <li>Pro rata methodology</li> </ul>		
	Other attribution methods	Calculating a grant-equivalent value of a finance flow (from a nominal value)	<ul> <li>Attribution based on a cash-flow discounting model</li> <li>Net flows after deduction of loan repayments (for loans)</li> </ul>		
		Attributing multilateral outflows to geographical groups (providers)	<ul> <li>Attribution based on the historical paid-in share of contributions and MDB concessional windows</li> <li>Attribution based on ownership shareholdings in individual multilateral institutions</li> </ul>		
	Assessment of "new and additional" finance		<ul> <li>New commitments/disbursement per year</li> <li>Increase over previous commitments</li> <li>Above ODA target of 0.7 per cent of GNI</li> </ul>		
	Point of measurement for finance flows		<ul> <li>Pledged</li> <li>Committed/approved</li> <li>Disbursed/received</li> <li>Expensed</li> </ul>		
	Assessment outcomes	of climate finance	<ul> <li>Indicators to measure the expected outcomes (impacts) of climate finance interventions</li> </ul>		

# **Key findings – Reporting**

#### **Parties**

- Reporting under the Convention
  - Annex II Parties comply with reporting guidelines and tabular formats (CTFs) and over time, reported information becoming more complete and granular
  - Some Annex I Parties voluntarily follow same reporting formats
  - **Biennial reporting**: challenges persist in compiling and synthesizing information from BRs
  - **Non-Annex I Parties**: increasing % of BURs that include climate finance information
- Paris Agreement ETF:
  - More granular reporting introduced through ETF (starting by end of 2024)

#### Other climate finance providers

- Variety of reporting practices reflects diversity of objectives
- Geographical coverage depends on scope of operations or tracking
- Sectors, activities and financial instruments: variety of sectoral classifications, activitylevel and financial instrument information
- *Tracking progress towards CF goals:* Differing data aggregation methodologies and scopes leading to different results

# 2024 SCF Forum on accelerating climate action and resilience through gender-responsive financing

Co-facilitators: Elena Pereira and Brittany Young



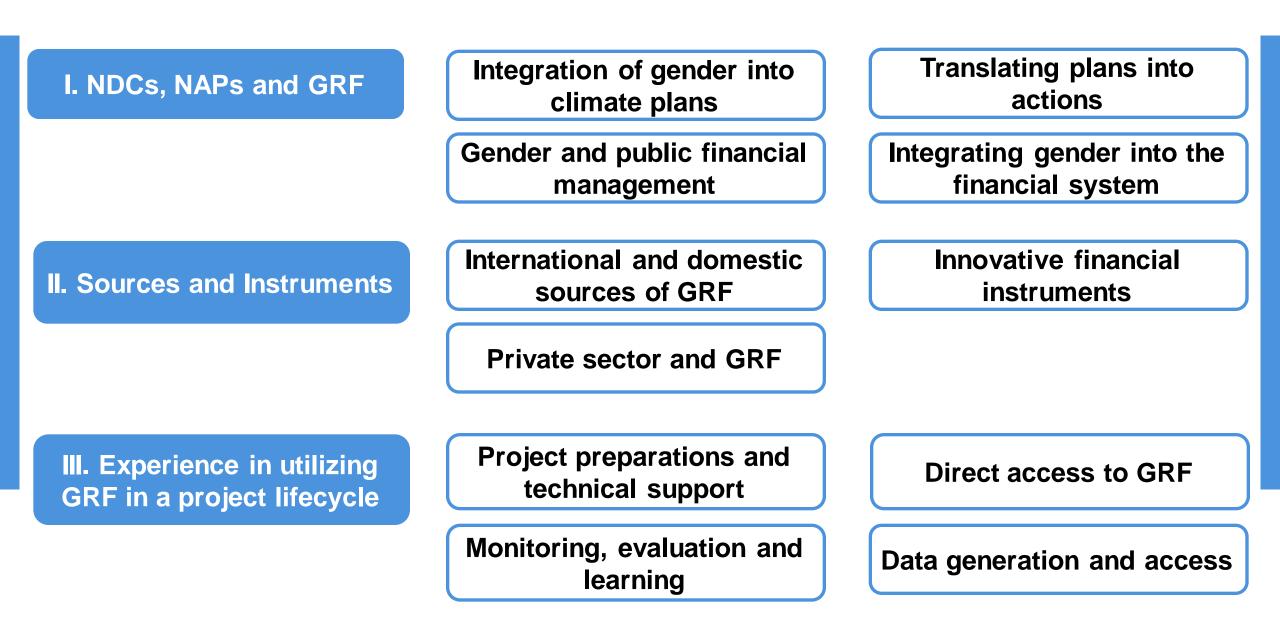
# 2024 SCF Forum on Accelerating Climate Action and Resilience through Gender-responsive Financing



Held on 2–3 September 2024 in Arusha, Tanzania

Attended by more than 130 participants globally

Exchange of best practices and lessons learned in mobilizing and accessing gender-responsive financing for climate action and resilience

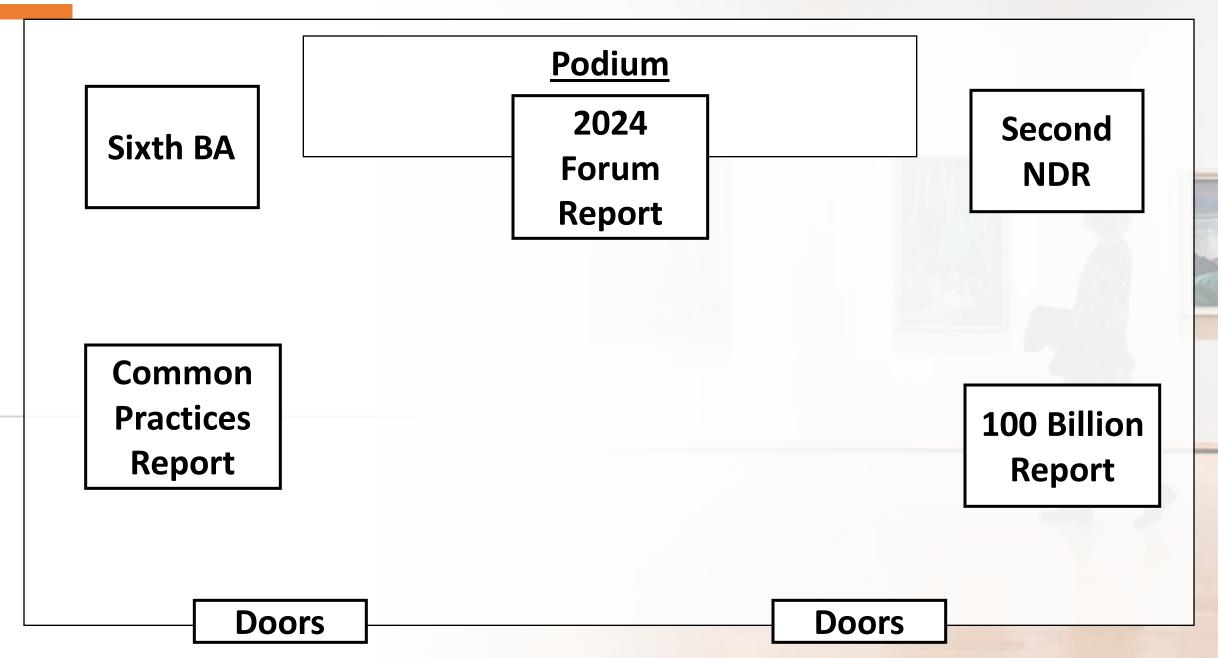


# Areas of key takeaway messages from the Forum

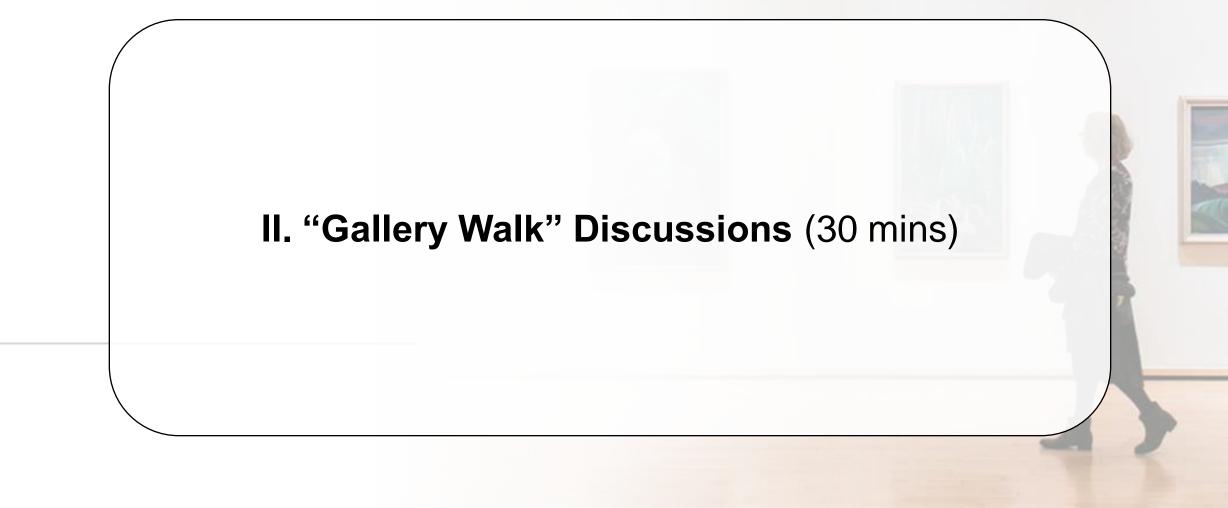
- Gender Inclusivity Key to Climate Action and Resilience
- Integration of Gender in Climate Finance
- Data and Transparency
- Enhancing Access
- Capacity-Building and Learning
- Role of National Governments and Private Sector
- Inclusivity and Grassroots Voices
- Embedding Gender Responsiveness in UNFCCC



# **II. Gallery Walk Layout**









# III. Open Q&A (20 mins)