# Fourth (2020) Biennial Assessment and Overview of Climate Finance Flows

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Structured Expert Dialogue
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#### CONTEXT AND MANDATES

COP 17: Request SCF to prepare BAs

2014

1<sup>st</sup> BA published

2016

2<sup>nd</sup> BA published

2018

3<sup>rd</sup> BA published

2021

4<sup>th</sup> BA published

- Mandates specific to the 4<sup>th</sup> BA
  - Consider Parties views on operational definitions of climate finance in use
  - Map, every four years, available information relevant to Article 2, paragraph 1(c)



#### Summary prepared by the SCF



Technical Report of the Biennial Assessment prepared by experts under guidance of SCF

#### Chapter I: Methodological Issues

- MRV systems in and outside the UNFCCC
- Operational definitions of climate finance in use
- Measuring outcomes

### Chapter II: Overview of Climate Finance Flows

- Global climate finance estimates and trends
- Climate finance from developed to developing countries
- Recipient perspective

### Chapter III: Assessment of Climate Finance

- Thematic, geographic distribution
- Effectiveness: access, ownership, needs, additionality
- Global climate finance in context

### Chapter IV: Mapping information relevant to Article 2.1c

- Ongoing activities and approaches relevant to article 2.1c
- Impact on the real economy



#### 4<sup>TH</sup> BA HAS HAD EXTENSIVE STAKEHOLDER ENGAGEMENT AND INPUT





#### The consistency of reporting on climate finance under the Convention is improving

23 Annex II Parties and 13 other Annex I Parties

provided information on financial support provided for the years 2017 and 2018

#### 90 per cent

of Biennial Update Reports from non-Annex I Parties provided information on climate finance received Availability of domestic public climate finance data is increasing, with more countries establishing climate budget tagging systems

13 countries

have regular tracking in national budgets 5 countries

with methodologies in development

#### **Operational definitions of climate finance**

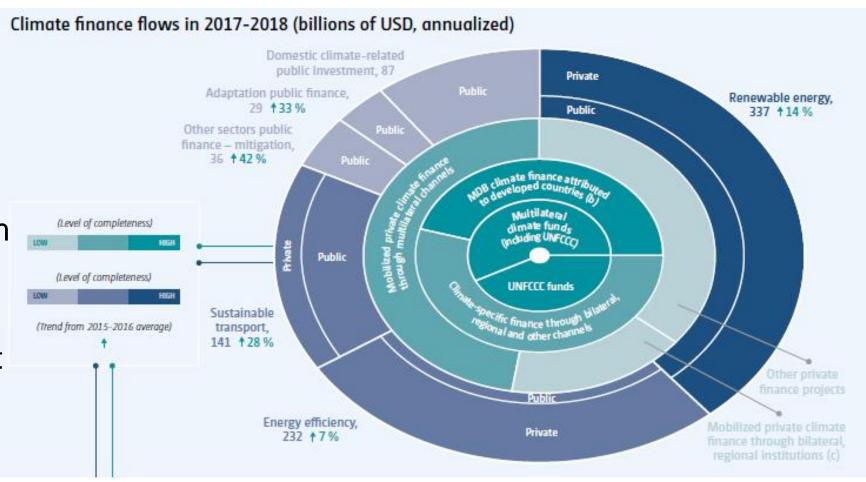
common understanding for mitigation or adaptation finance differ on: sector-specific details; financial instruments; approaches to public and private finance flows



#### KEY GRAPHIC: ONION DIAGRAM FRAMES DIFFERENT SOURCES AND CHANNELS

Blue shading indicate **global** climate finance flows by sector

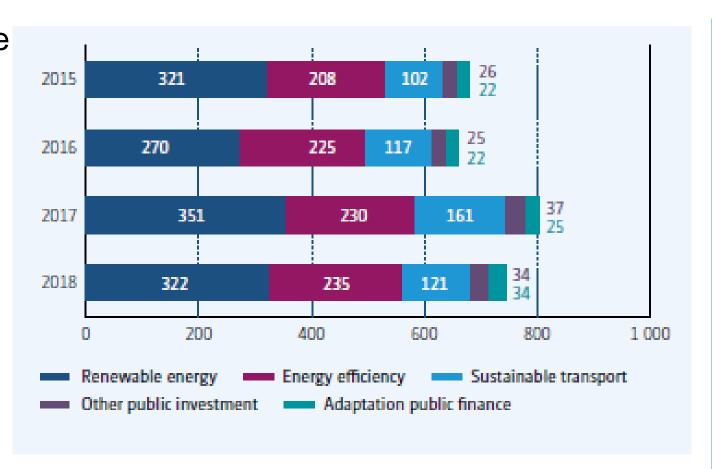
Green shading indicate flows from developed to developing countries, with UNFCCC funds at the core





#### KEY FINDINGS: GLOBAL CLIMATE FINANCE FLOWS

- 16% increase in global climate finance flows to USD 775 billion annual average 2017-2018
- Continued decreased in renewable energy technology costs means new investment goes further
  - Solar PV: -29%
  - Onshore Wind: -18%
  - Offshore Wind: -10%





#### KEY FINDINGS: FLOWS FROM DEVELOPED TO DEVELOPING COUNTRIES

#### Bilateral Flows

Climate-specific financial support +13% on a comparable basis

#### Multilateral climate funds

+39% in project approvals largely due to GCF Board and GEF Council

• Drop in replenishments

#### **MDBs**

+50% in climate finance, approximately USD 25 billion per year attributed to developed countries over 2017-2018

#### Support for mitigation remains greater than for adaptation across channels

• 64% / 21%

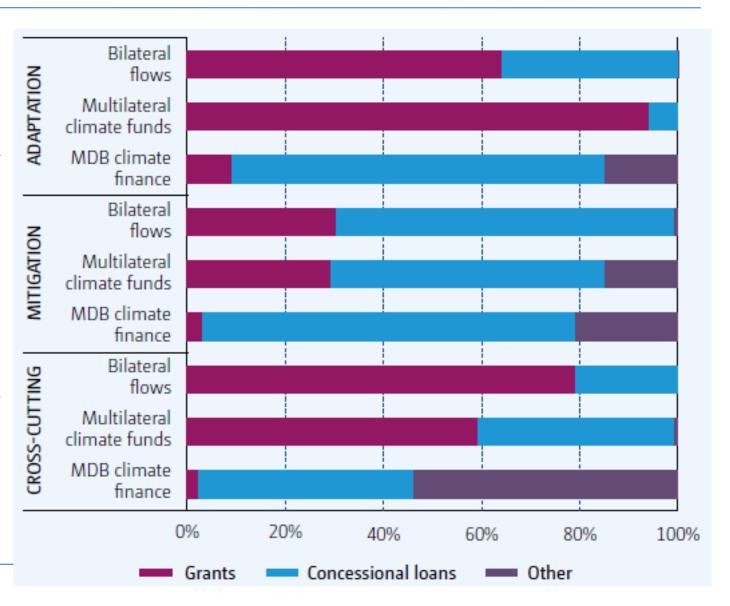
• 48% / 20%

• 75% / 25%



#### KEY FINDINGS: FLOWS FROM DEVELOPED TO DEVELOPING COUNTRIES

- Grants continue to be a key instrument particularly for adaptation finance
  - 64% of bilateral flows
  - 94% of multilateral climate funds
- Mitigation finance remains less concessional in nature



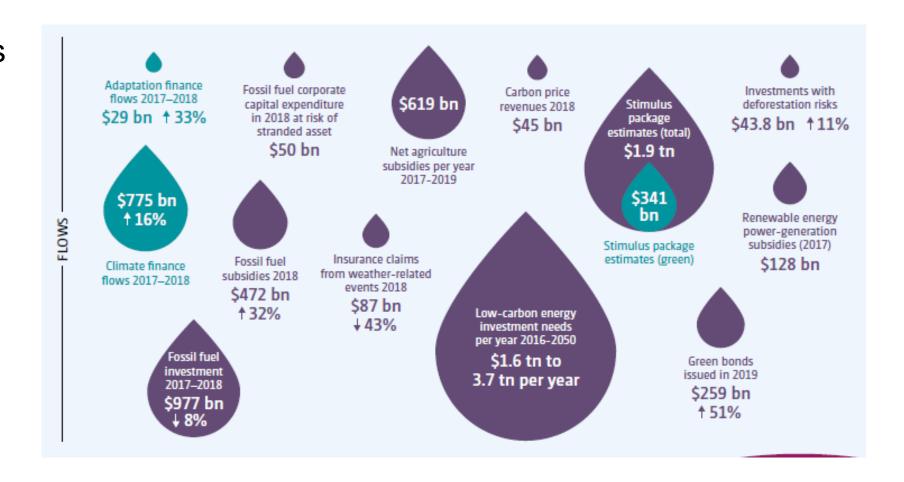


- Access to climate finance remains a challenge
  - 73% of survey identified finance from multilateral climate funds as most challenging
  - 2017-2018 saw continued increase in accreditation of national and regional implementing entities to multilateral climate funds
  - However shares of climate finance approvals through national and regional implementing entities was 7% for multilateral climate funds (11% for UNFCCC funds)
- More climate funds include information on gender in their annual reports



#### KEY FINDINGS: CLIMATE FINANCE IN CONTEXT

 Finance flows in GHGintensive activities remain concerningly high

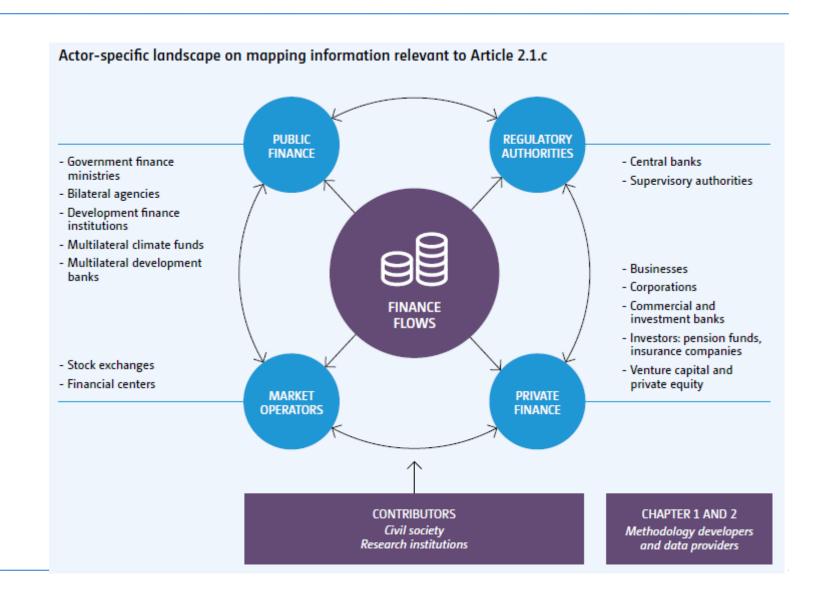




#### MAPPING INFORMATION RELEVANT TO ARTICLE 2.1C OF THE PARIS AGREEMENT

## Article 2.1c of the Paris Agreement

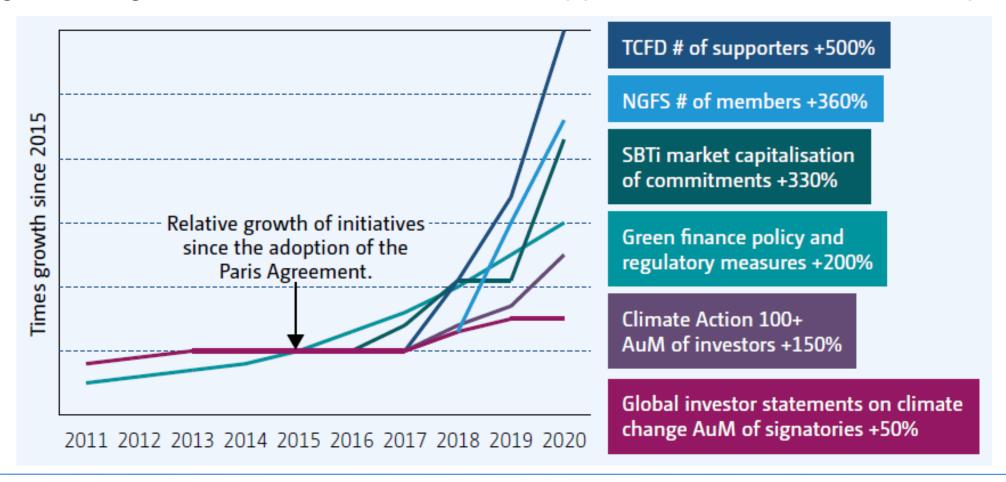
Making finance flows consistent with a pathway towards low greenhouse gas emissions and climate-resilient development.





#### KEY FINDINGS: MAPPING INFORMATION RELEVANT TO ARTICLE 2.1C

Significant growth in initiatives has been apparent since Paris was adopted





#### KEY FINDINGS: MAPPING INFORMATION RELEVANT TO ARTICLE 2.1C

- Assessing the real-economy impact and the risk of greenwashing remains a challenge.
- Measuring the effective role of financial actors is a notable topic of debate, including which metrics are most important indicators of success
- More work is needed to promote inclusiveness and geographical representation.
- Further consideration of climate-resilient development pathways is necessary to complement existing approaches.



#### KEY FINDINGS: MAPPING INFORMATION RELEVANT TO ARTICLE 2.1C

Stakeholders may take action across a number of areas to support advancing efforts in relation to the goal in Article 2.1c

- Sustainable recovery packages for short term consistency and setting in place financial policies and regulations for financing the transition in the long term
- Just Transition activities targeting high GHG activities and vulnerable developing countries at risk of climate impacts reducing their access to capital
- Understanding differences and complementarities in mobilization and delivery of climate finance in Article 9 and the long-term goal in Article 2.1c



### Thank you

