### A Launch Pad for Higher Ambitions: Annex I Parties' Actions Towards their 2020 Targets and Support

UNFCCC Event 19:00-20:00, Tuesday, 8 November 2016 COP 22/CMP 12/CMA 1, Marrakech



## Agenda

Торіс	Presenter	
Opening and key	Katia SIMEONOVA, Manager (TF),	
messages	MDA programme	
Achieving ambition		
Target, trends, projections	Davor VESLIGAJ	
Policies and measures	Barbara MUIK	
Q&A		
Providing support		
Financial support	Johanna LUTTERFELDS	
Technological support	Asher LESSELS	
Capacity-building support	Enrica MELANDRI	
Q&A		
Conclusion	Katia SIMEONOVA	



## Achieving ambition

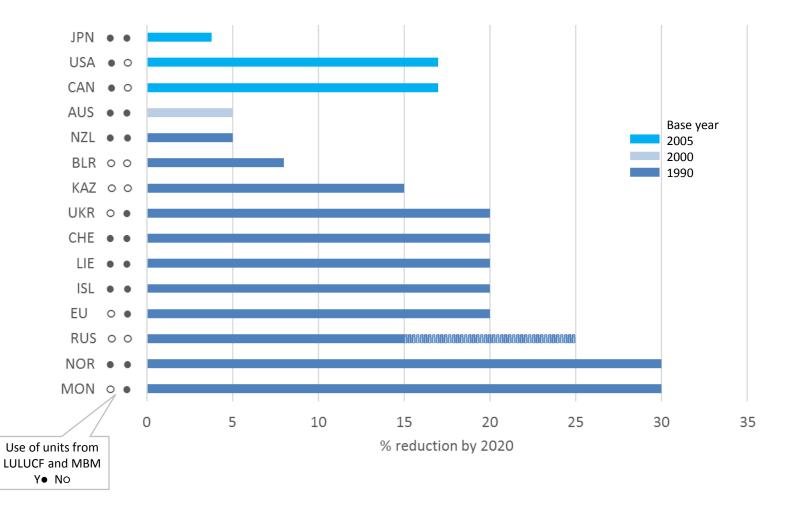
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## Target, Trends & Projections

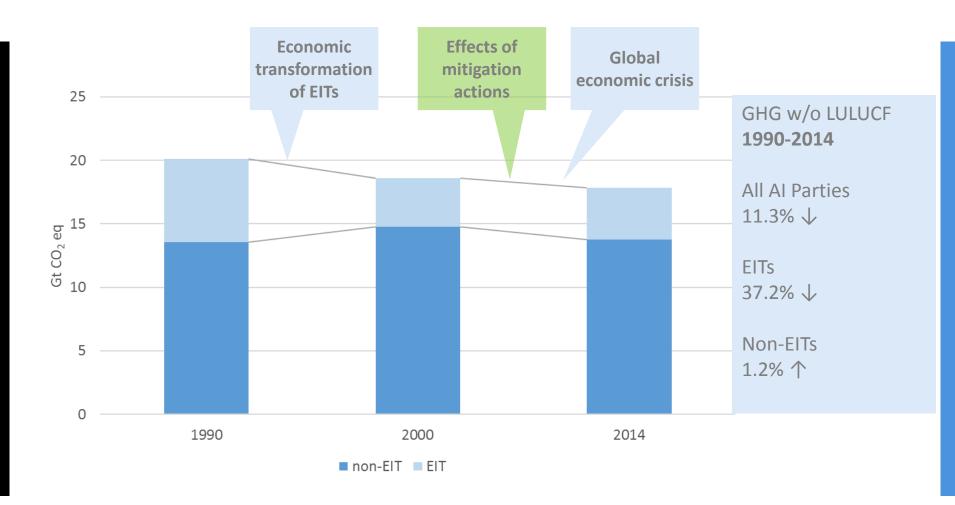


#### 2020 reduction targets remain the same as previously reported



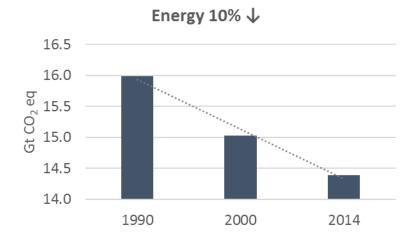


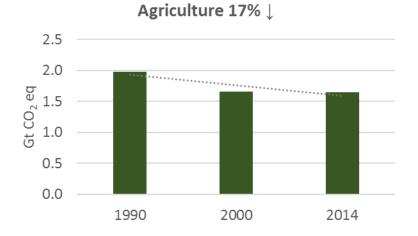
#### Historical GHG emissions have continued to decrease



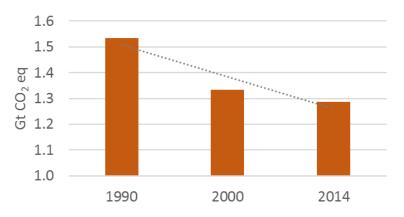


#### GHG emissions from all sectors have decreased in the period 1990-2014

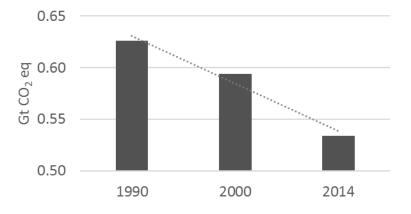




IPPU 16% ↓

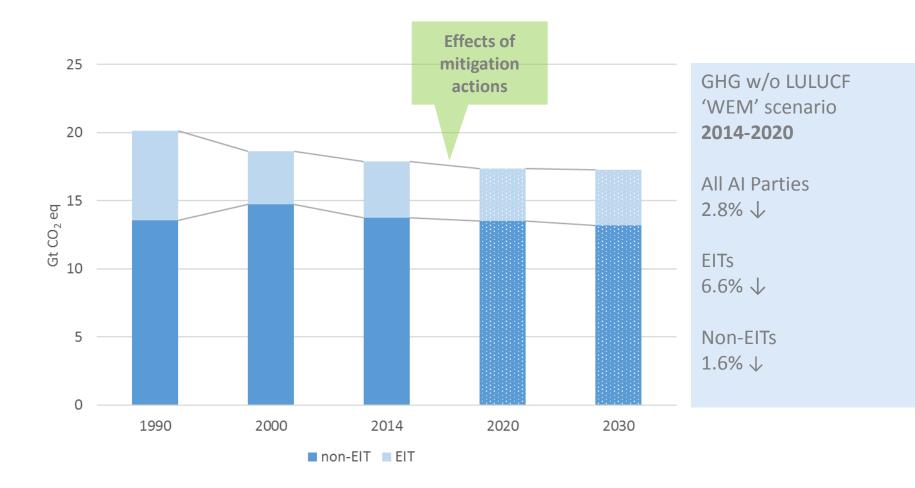


Waste 15%  $\downarrow$ 



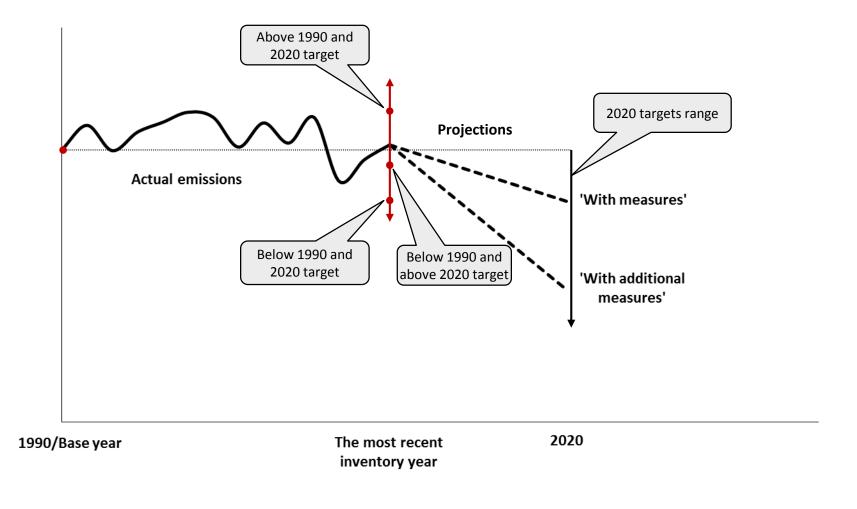


#### **GHG** emissions are projected to further decline





#### Approach to assessing the progress towards targets





Some Parties already reached their targeted 2020 emission reduction levels in 2013 or 2014 Most of the Parties are approaching their targeted emission reduction levels by implementing PaMs across all sectors and accounting for units from MBM and LULUCF

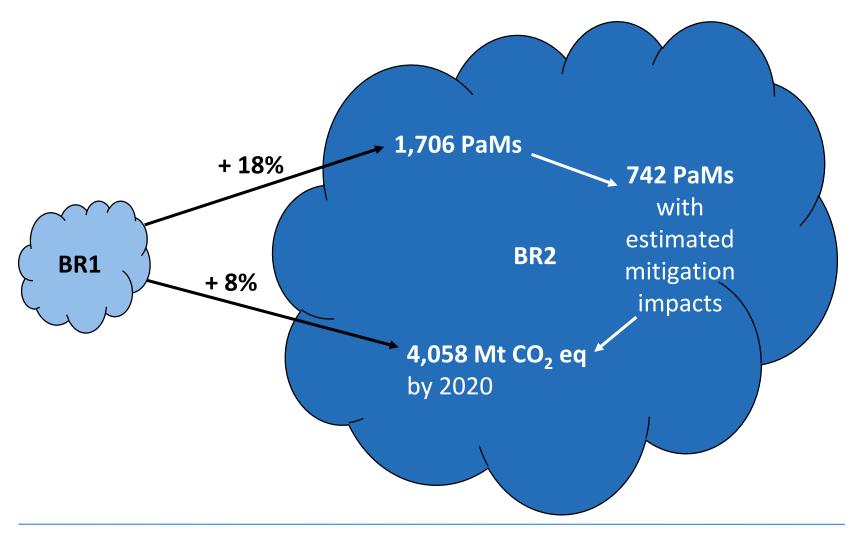
For some Parties the use of units from MBM and LULUCF will make a sizable contribution towards achieving the targets



# Policies and Measures

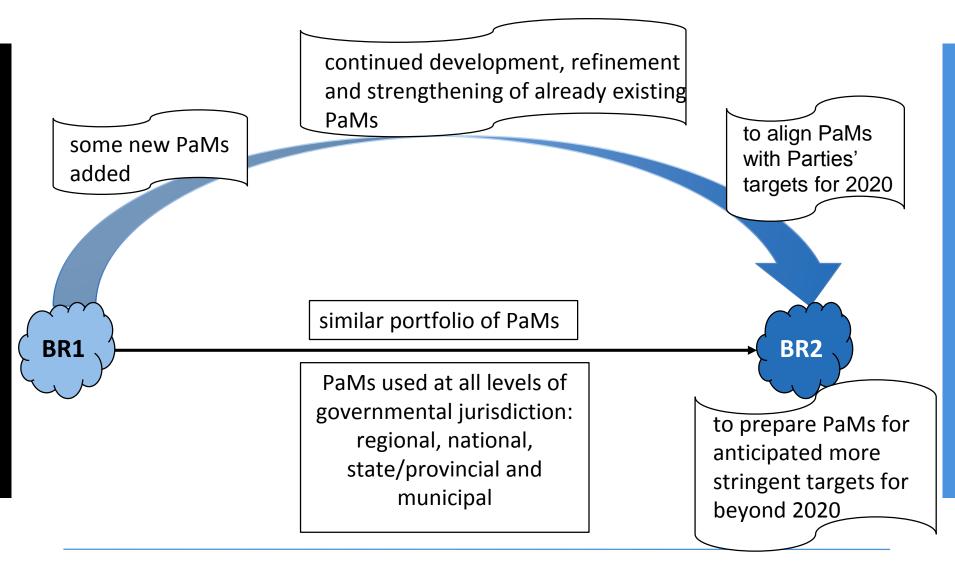


#### **Increased number of reported PaMs and their mitigation impacts**



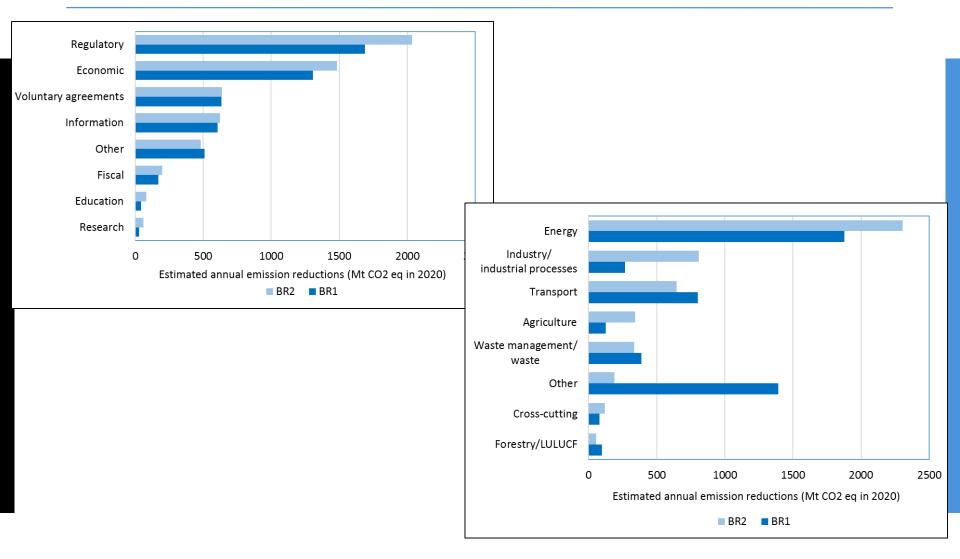


#### Overall portfolio of PaMs very similar, but refinement of existing PaMs





## Highest impacts by regulatory and economic PaMs in the energy, industry and transport sectors





Broader policy coverage, international cooperation and projects

Broader policy coverage through a diverse portfolio of policies and policy instruments

#### International cooperation and partnerships

# PaMs focused on project-based abatement opportunities



Few Parties reported major changes in their domestic institutional arrangements

Need for rigorous, comprehensive MRV of emissions and PaMs is increasing

MRV used to ensure that accounting systems for inventories, projections and the effects of mitigation actions are compatible

MRV in the context of compliance with devolved commitments or the functioning of certain PaMs





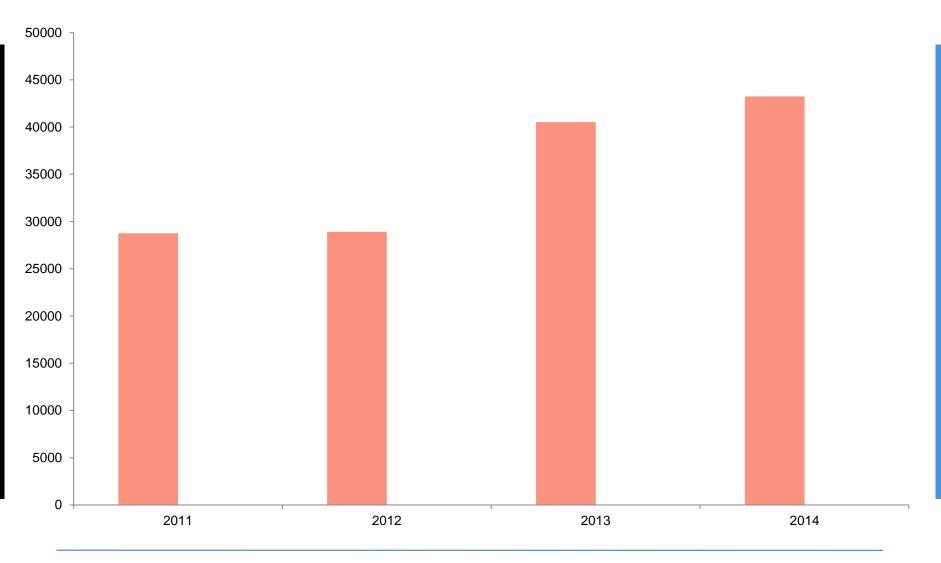


## Providing support



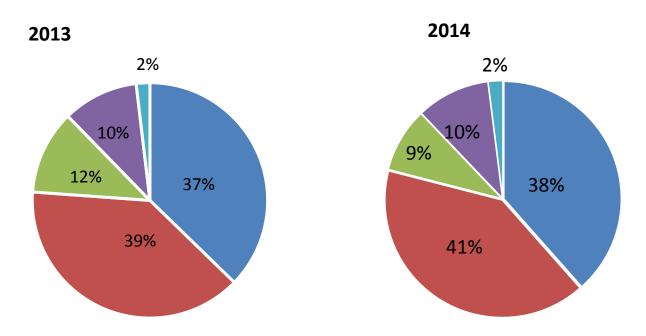


#### Financial contributions reported for 2011–2014 (Millions of US dollars)





#### **Provision of public financial support in 2013 and 2014** (Millions of US dollars)



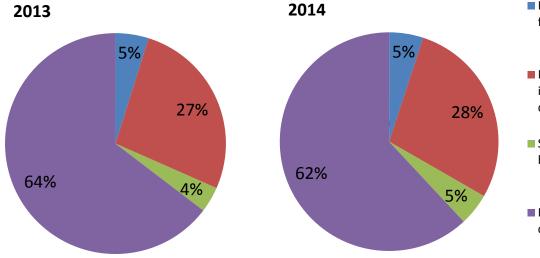


- Climate specific -Mitigation
- Climate specific -Adaptation
- Climate specific -Cross-cutting
- Climate specific -Other



#### **Trends in contributions through multilateral channels**

#### Financial contributions in 2013 and 2014 by Annex II Parties



Multilateral climate change funds

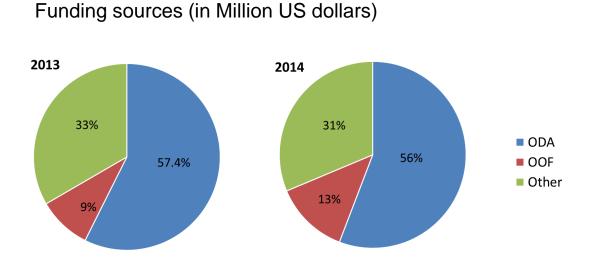
 Multilateral financial institutions, including regional development banks

Specialized United Nations bodies

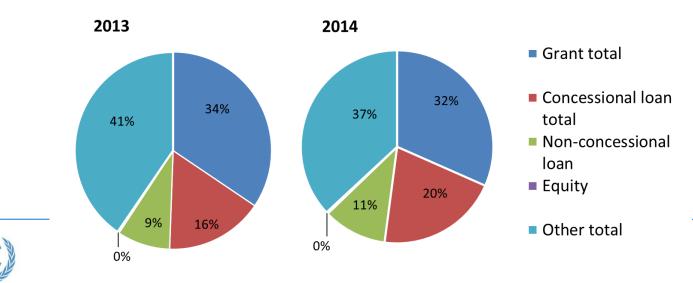
Bilateral, regional and other channels



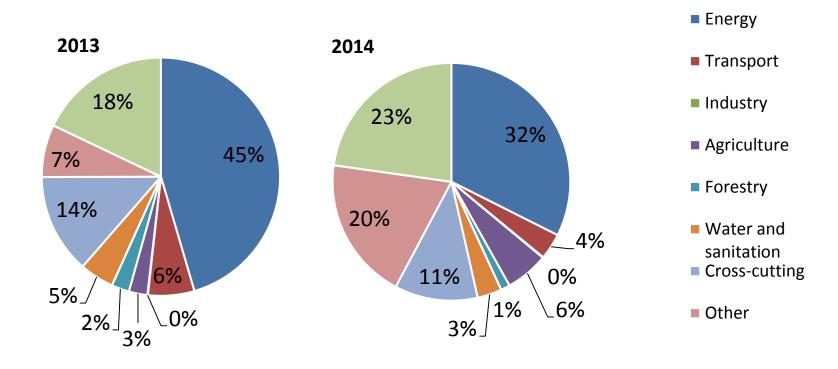
#### Trends in contributions through bilateral, regional and other channels



Financial instruments (in Million US dollars)



#### Trends in contributions through bilateral, regional and other channels









Reported support has increased, and more projects are focusing on adaptation techs

# **40%** of all projects focused on adaptation technologies



as 2011/2012

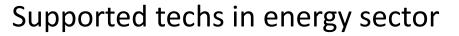


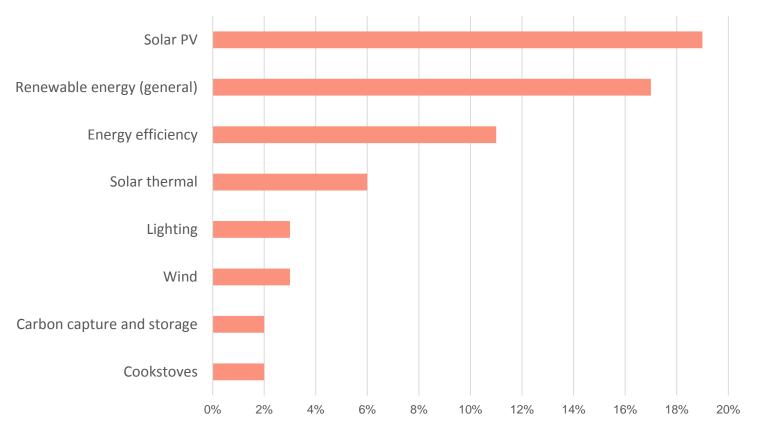
Support is responding to developing country needs, laying groundwork for post-Paris success

#### Prioritized climate technology sectors

Second biennial reports	Technology needs assessments	Requests to Climate Technology Centre and Network
Energy	Energy	Energy
Agriculture	Agriculture	Agriculture
Cross-cutting adaptation	Water	Water

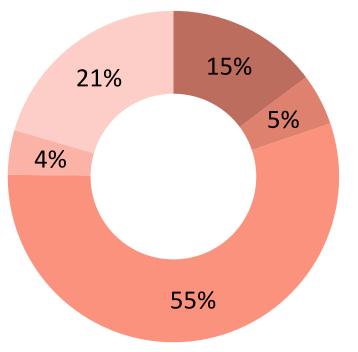








#### Support focuses on deployment of mature technologies

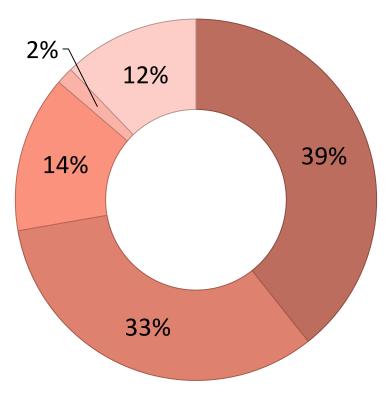


- Research and development (15%)
- Demonstration / commercialization (5%)
- Deployment / transfer of mature technologies (55%)
- Entire technology / innovation cycle (4%)

Unclear (21%)



#### Africa has become the predominant recipient of tech transfer



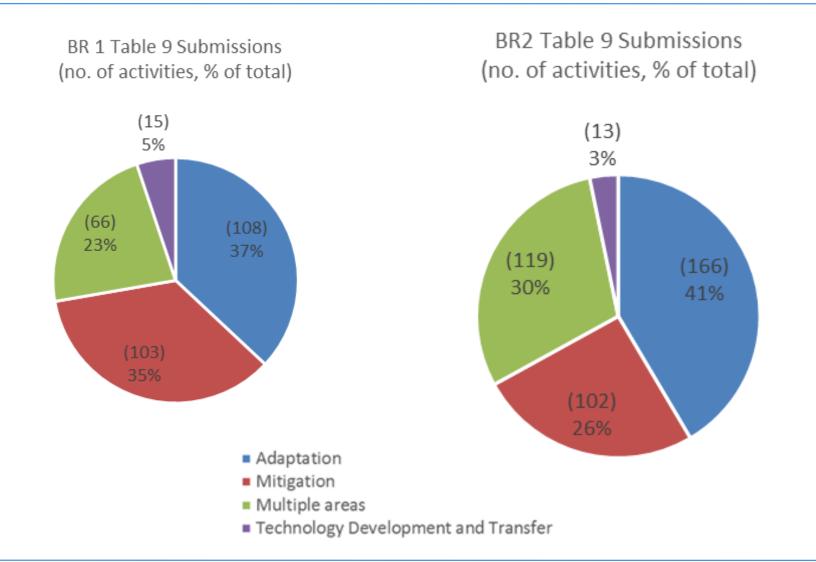
Africa
Asia and the Pacific
Latin America and the Caribbean
Eastern Europe
Global





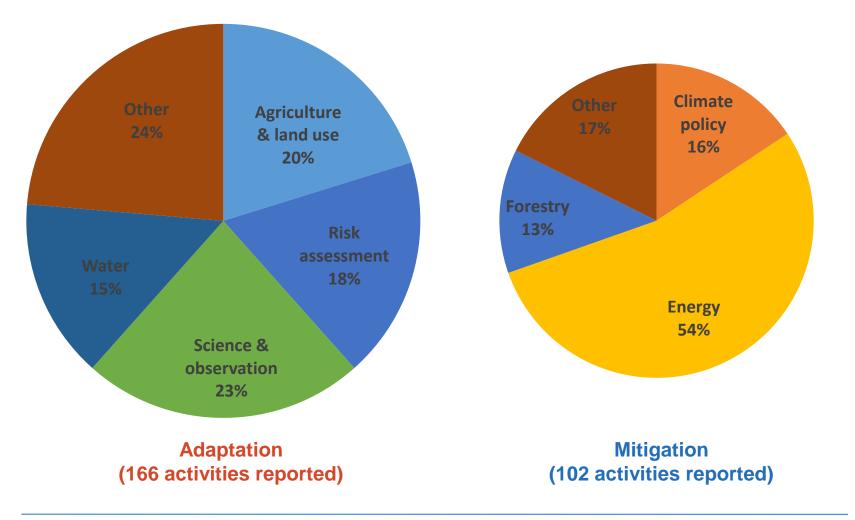


#### **Increased number of capacity-building activities submitted in BR2**



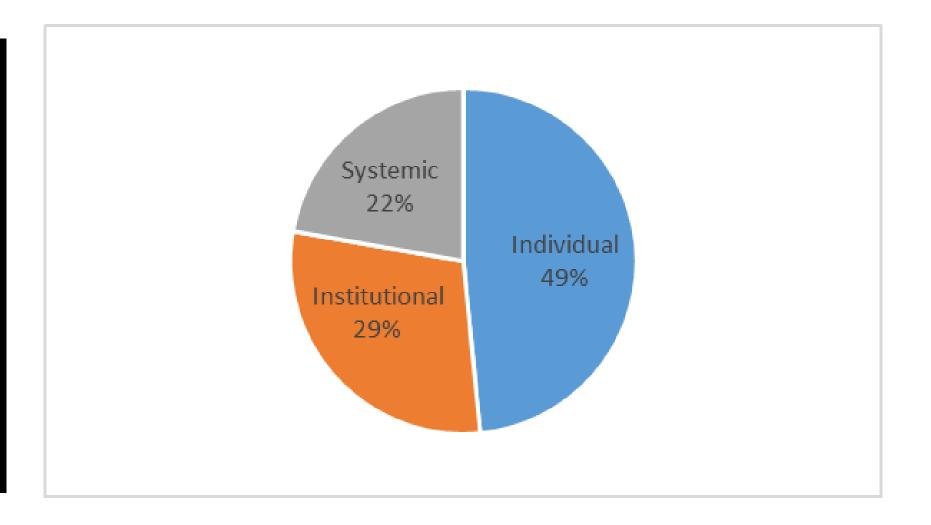


#### **Greater number of capacity-building projects focusing on adaptation**



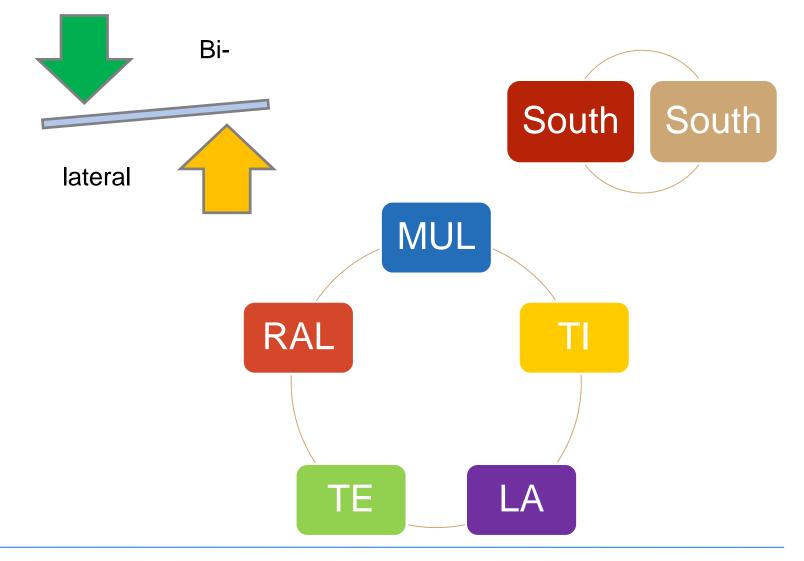


#### Nearly half of capacity building efforts invested at the individual level





## Increasing role of partnerships in the provision of capacity-building support









### Key messages

- Most Annex I Parties are approaching their targets by implementing a range of PaMs across all sectors.
- The GHG emissions of Annex I Parties have declined significantly in 1990-2014 and are projected to decline further until 2020 owing to implementation of a broader portfolio of PaMs by Parties.
- In the latest reporting period, Annex I Parties have also provided a larger financial, technological and capacity-building support to developing countries with a larger proportion in the form of climate-specific support.
- The essential policy and institutional infrastructure put in place for the attainment of the 2020 climate policy objectives creates the best launch pad for the post-2020 success under the Paris Agreement.



## Thank you for your attention!

