



INSTITUTE FOR  
CLIMATE AND  
SUSTAINABLE  
CITIES

# Tracking climate action, making climate finance count

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**ICSC is an international climate and energy policy group based in the Philippines advancing climate-resilient and low-carbon development**



# PAGASA's climate projections



## Temperature

Average mean temperature could increase by as much as 2.5-4.1°C in a high emission scenario



## Rainfall

+40% rainfall over Luzon, western sections of Visayas and some parts of Mindanao; -40% in central sections of Mindanao



## Tropical Cyclones

Simulations suggest decreasing frequency, increasing intensity

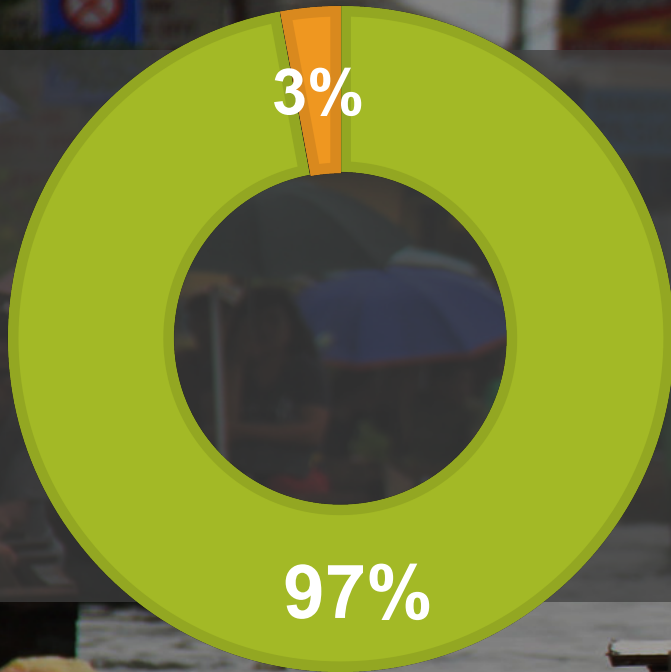


## Sea Level Rise

Twice the global average especially in Eastern Visayas from 1993-2015



■ Total PH GDP ■ 3% of PH GDP



Philippine 2018 Gross Domestic Product (GDP):  
**USD 208.33 Billion**

3% of PH GDP:  
**USD 6.25 Billion**

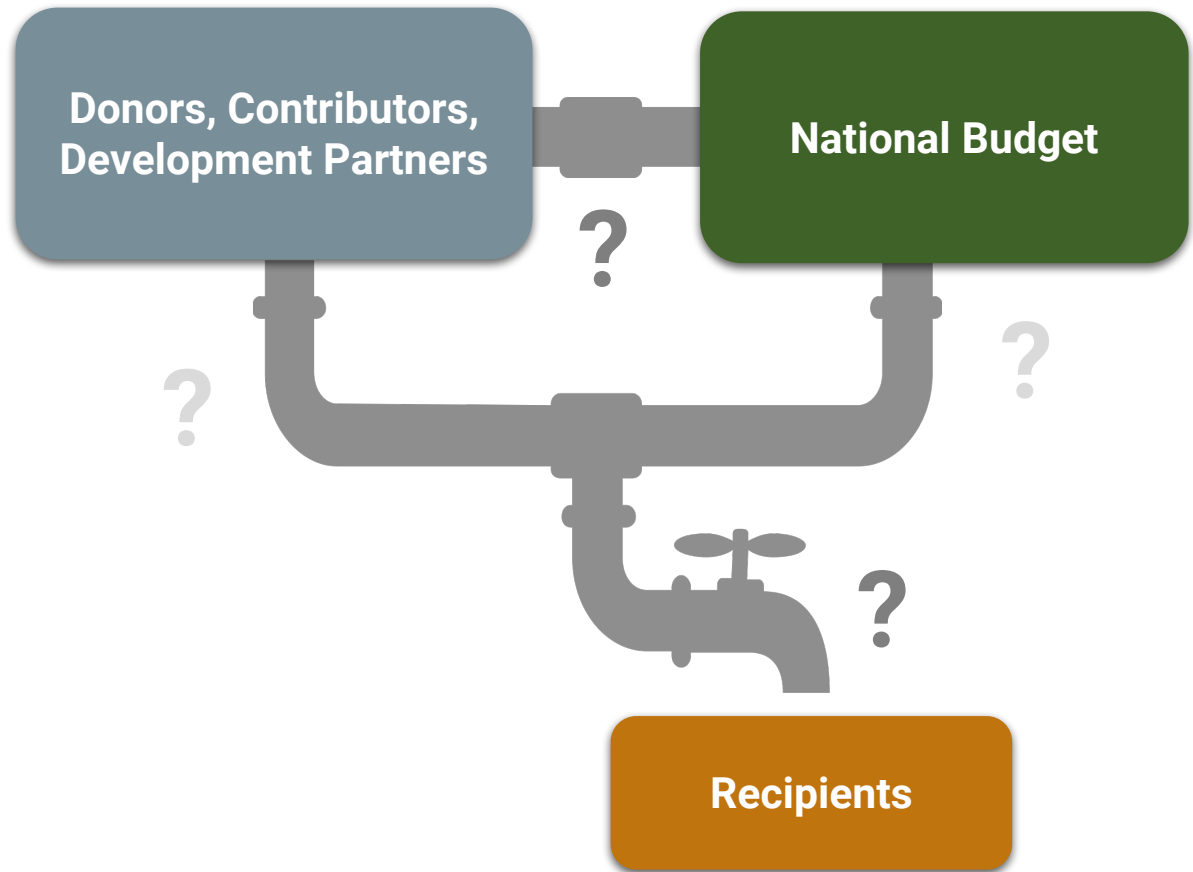




# Adaptation Finance Accountability Initiative

***Climate finance  
is a plumbing job.***

- Plug information gaps through local tracking
- Promote contributor country accountability
- Strengthen country ownership
- Promote community of practice



# Adaptation Finance Accountability Initiative

## Philippines, 2010-2017, in USD (OECD)

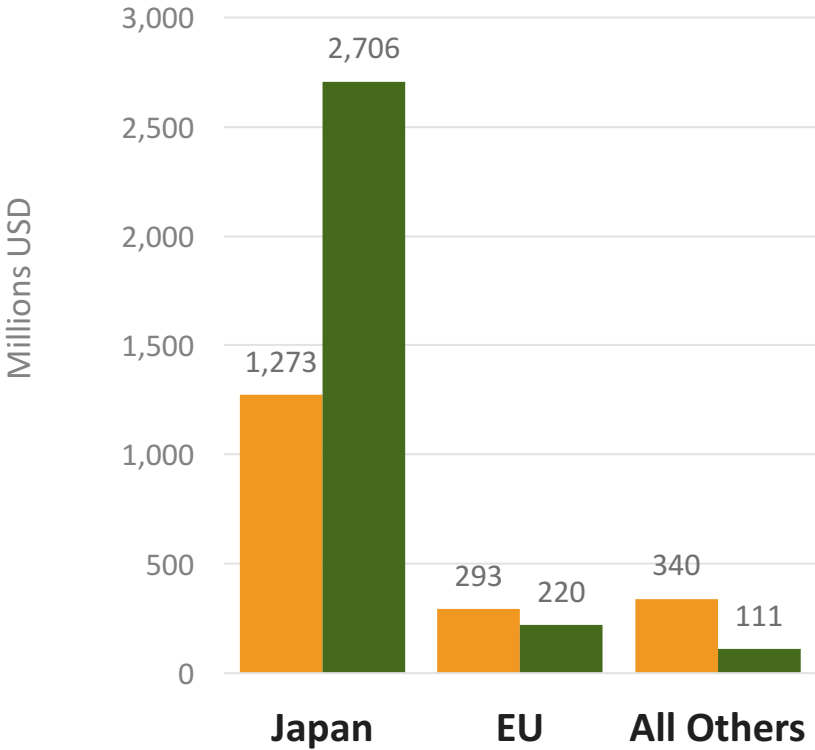
Climate Finance	Commitment	Disbursement	Percent disbursed
Adaptation	2.42 B	1.46 B	60%
Mitigation	3.29 B	403 M	12%
Total	5.23 B	1.67 B	32%

Source: Organization for Economic Co-operation and Development (OECD)

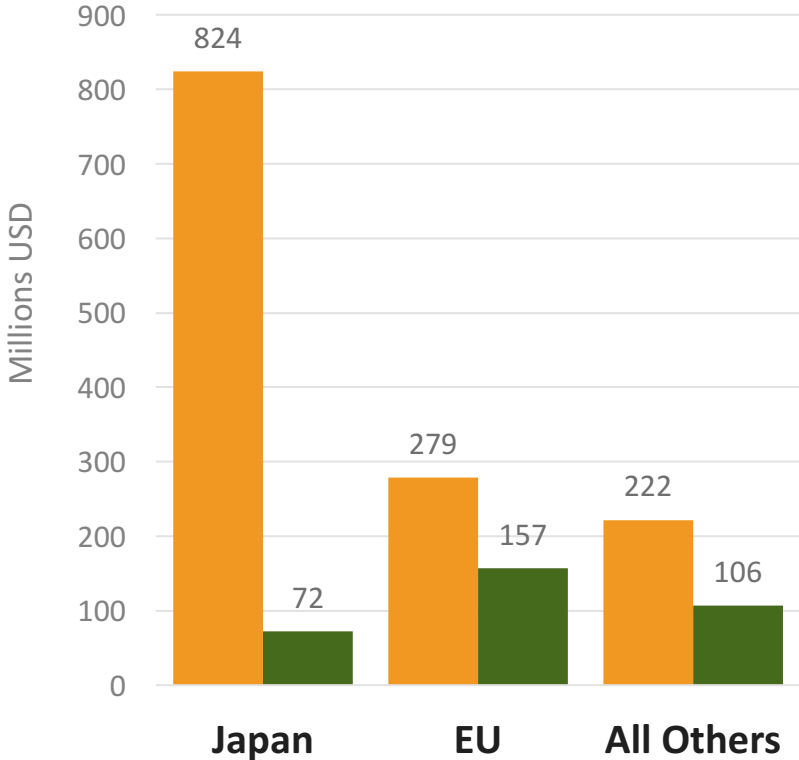


# Top 3 bilateral contributors

## Commitment



## Disbursement



Adaptation Mitigation

# HAVE OUR ACTIONS BEEN ADDRESSING THE REAL PROBLEMS?

## Top 3 priority sectors for climate finance in the Philippines (2010-2017)

### Adaptation

1. General Environment Protection
2. Reconstruction Relief & Rehabilitation
3. Water Supply & Sanitation

### Mitigation

1. Transport & Storage
2. Forestry
3. General Environment Protection



# **SOLUTION:** **Bake in climate change into long-term development planning**

- Translate into practical planning parameters, constraints, and trade-offs
- Opportunity to spur wider economic transformation





# Thank you!

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