Date and time	12 Jun. 2024 11:45h - 13:00h
Agenda item	IUCN, TNC, BLI, CI, NWF: Nature in the 2025 NDCs: What do we need to see?
Session	Side event
Location	Bonn 1/2/3, Plenary Building
Notes taken by	Dr Renuka Thakore, Future Earth, RThakore1@uclan.ac.uk; ceo@gsfn.co.uk
Context	https://unfccc.int/event/iucn-tnc-bli-ci-nwf-nature-in-the-2025-ndcs-what-do-
	we-need-to-see

### Spain case

#### Context

- Well developed just transition structure
- Motivated to ask a question in the form of survey to understand how citizen support the just transition

#### Survey

- Theoretical framework used
- Climate policies have a negative impact on the economy
- Climate measures reduce their freedom
- Strong target
- o Support from different kind of policies
- o 5 point Likert scale used
- Use of renewable energy
- Do the government must invest in the area where business loss due to climate change.
- Spain should have an independent scientific committee that proposes climate goals and evaluates government achievement
- Support to businesses had least variance
- o Far left supported green transition compared to the far right
- o Positive impact in supporting green transition
- Big municipality supported more than small municipality
- Engaging with community with various issues such as transition from powerhouse generation, phase out of the fossil fuel, just transition supported by the ecological transition framework
- Updating Spain's Just Transition Strategy
  - o Updating in 2024
  - o Support from both alies
  - o Translation of the strategy to implementation
- Having just transition narrative and having a strategy into how it can be integrated in the actions helps

# Kiryssa Kasprzyk, Director, Climate Policy Conservation International – kkasprzk@conservation.org

- Maximising NBS in NDC economy-wide targets
- Strengthen sectoral mitigation targets, policies and measures in the AFOLU sector
- Integrate adaptation targets and ecosystem-based approaches (EBA)
- Maximizing synergies between NDC targets and related env, development and health objectives
- Enhance consistency and coherence between adaptation and mitigation targets
- Apply climate justice, rights-based and equitable approaches

- Implementation and the support required
- Enhance structures and policies to implement NBS targets
- Aligning with GSD
- Raise ambition, make nature more implementable

# How Brazil including nature within its 2025 NDC – dpma@mma.gov.br

- Context
  - 5000 municipalities
  - 4000 municipalities have low capacity
  - o Commitments in 2025, 2030
  - o Deliberation of national climate change plan begin last year, present in next year
    - National mitigation strategy
    - National adaptation strategy
    - 7 sectoral mitigation plans
    - 18 ministries involved
    - 15 adaptation plans
    - Crosscutting strategies include just transition, education, capacity building, transport, etc.
- Municipal conservation and recovery plan for the Atlantic forest (Pmma) of Santos (SP)
- One of the principles is about ETA measures
  - Increasing slope stability through the resoration of vegetation cover in Monte Serrat,
    Santos/SP
- Water resources including private sector viva agua movement implementing good soil, vegetation, historic forest and watershed
- 6000 people live in metropolitan area
- World environment day president signed 'ProManguezal' 6 axes.

# Dr Christopher Barlett – <u>VanuatuClimateChange@gmail.com</u>

Initial ambition by Republic of Vanuatu

- Multiple sections directly related to nature
- 6 targets fell into adaptation NDC derived from the existing policies
- Environment has largest targets, agriculture being the most crucial
- Adaptation priority area to protect taboos and conservation areas government is committed to registering 20 such areas – whole society approach – costed them – 70% of finance must be coming from outside –
- Adaptation benefits include food etc., but also contributes to mitigation such fire and so on
- Acknowledgement and enablers
- Costed one intervention appro. 1 billion USD all costs are just now bear by indigenous people
- 15 steps guideline 13 guidelines were operationalized

## Ocean integration on NDC: Indonesia case – Muhammad Yusuf

- Ocean plays an essential part in Indonesia foreign policy
  - World ocean conference 2009
  - o Coral trianly initiatives on coral reefs, fisheries and food security
  - Archipelagic and island states forum
  - o UNESCO
- Presidential regulation 98/2021 the implementation of carbon pricing to achieve NDC target
- Reducing 31.8% (unconditionally) and 43.2% (conditionally)
- NDC roadmap for mitigation

- Blue carbon ecosystems in Indonesia enhanced NDC
- Mitigation
  - Mangrove has been counted in FOLU sector.
  - Seagrass is in the inventory process
- 3.4 Pg C or roughly 17% for carbon
- The focus sets on blue carbon of seagrass ecosystem 11.5% of world's seagrass meadow
- Some challenges
  - How to define
  - Validation and verification
  - Emission factors wide range of factor number across Indonesia difficult to choose
  - o Tier 1 emission factor
- Strategy for mitigation action
  - o Government APC
  - o Indigenous communities
  - Expanding marine protected area
  - o Increasing the effectiveness of marine protected area
  - o Empowering coastal and small islands community around the MPA
- Action plan
  - o Increase blue carbon through re-zoning
  - Establishing conservation areas
  - Maintaining, strengthening regional plan

## **Questions and Answers**

- Carbon trading inventory –
- Emission factors big range decided on tier 1 IPCC number need to establish a methodology for researchers to follow
- Rights to nature human rights included in adaptation and mitigation NDC 3.0 to criminilise the ecosities
- NDCs are investment ready from aspiration to implementation,
- Brazil waiting for decision
- Migration considering in Biodiversity plan
- Sectoral measures condition to investment blueprint of biodiversity
- Carbon markets are generally good but capacity and regulatory frameworks are still to be developed.
- Importance of high environmental integrity
- Transboundary cooperation thinking through nature perspective, regional measure, revitalising multi-level strategic, initiatives