



## The 25<sup>th</sup> Asia-Pacific Seminar on Climate Change



# Implementation of (I) Nationally Determined Contribution (NDC) & Post- 2020 Enhanced Transparency Framework



Alfred Rungol  
Manager MRV  
CCDA - MRV & NC Division

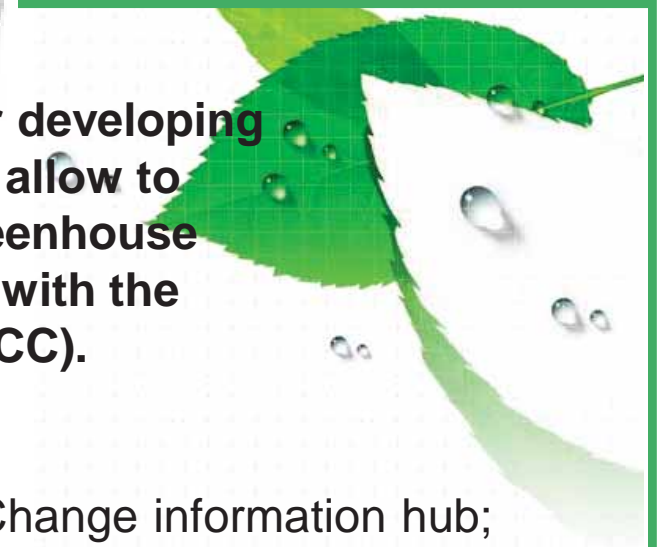
# OUTLINE



- Background Climate Change Development Authority (CCDA) - MRV and NC Technical Division
- How has each country collected, developed and updated data and information, including institution arrangements, for existing reporting (e.g. NCs, BRs & BURs)
  - ✓ CCDA Governance Structure
- What kinds of experience & lessons can you share from existing reporting?
  - ✓ Timeline for Report (INDC) Submission
- How can data collection & reporting processes help inform planning & implementation of NDCs and other actions? How we can incorporate these practical considerations into the transparency framework
  - ✓ PNG's Constitutional Priorities



# Background



**CCDA's MRV and NC division is primary responsible for developing and maintaining a comprehensive MRV system that will allow to measure, report and verify the rate of forest change, greenhouse gas emissions country's carbon emissions and comply with the requirements of global climate change rules (e.g. UNFCCC). Furthermore the division is responsible for;**

- Coordinating the establishment of the country's Climate Change information hub; and the national MRV system to report and verify the country's GHG emissions.
- Coordinate the CCDA's role in national consultation, stakeholder engagement and information sharing
- Coordinate the Government's attendances and participation under the Climate Change Convention negotiations
- Coordinate and reporting all climate change actions in PNG to the UNFCCC and other related treaties

The division aims to establish transparency, accountability and trust among all sectors and stakeholders.



# Background



**Under the Climate Change Management Act 2015, the division is responsible for;**

- Part 4 - Measurement, Reporting and Verification- sections 53-62
  - ✓ Division 1 The National Reference Level and Targets
  - ✓ Division 2 Measuring and National reporting
  
- Part 5 - Authority to Inspect and Collect Data- sections 79-86
  - ✓ Division 1 Application of Search act 1977
  - ✓ Division 2 Power of entry and Collection of Data
  
- *Biennial Update Report and National Communication*
- *Nationally Determined Contribution (NDC)*
- *Provincial Consultation*
- *Stakeholder Engagement*
- *Awareness and Communication Material*
- *National Greenhouse Gas (GHG) Inventory Database Archive System (GoJapan)*
- *Climate Technology Centre Network (CTCN) – Technical Assistance*

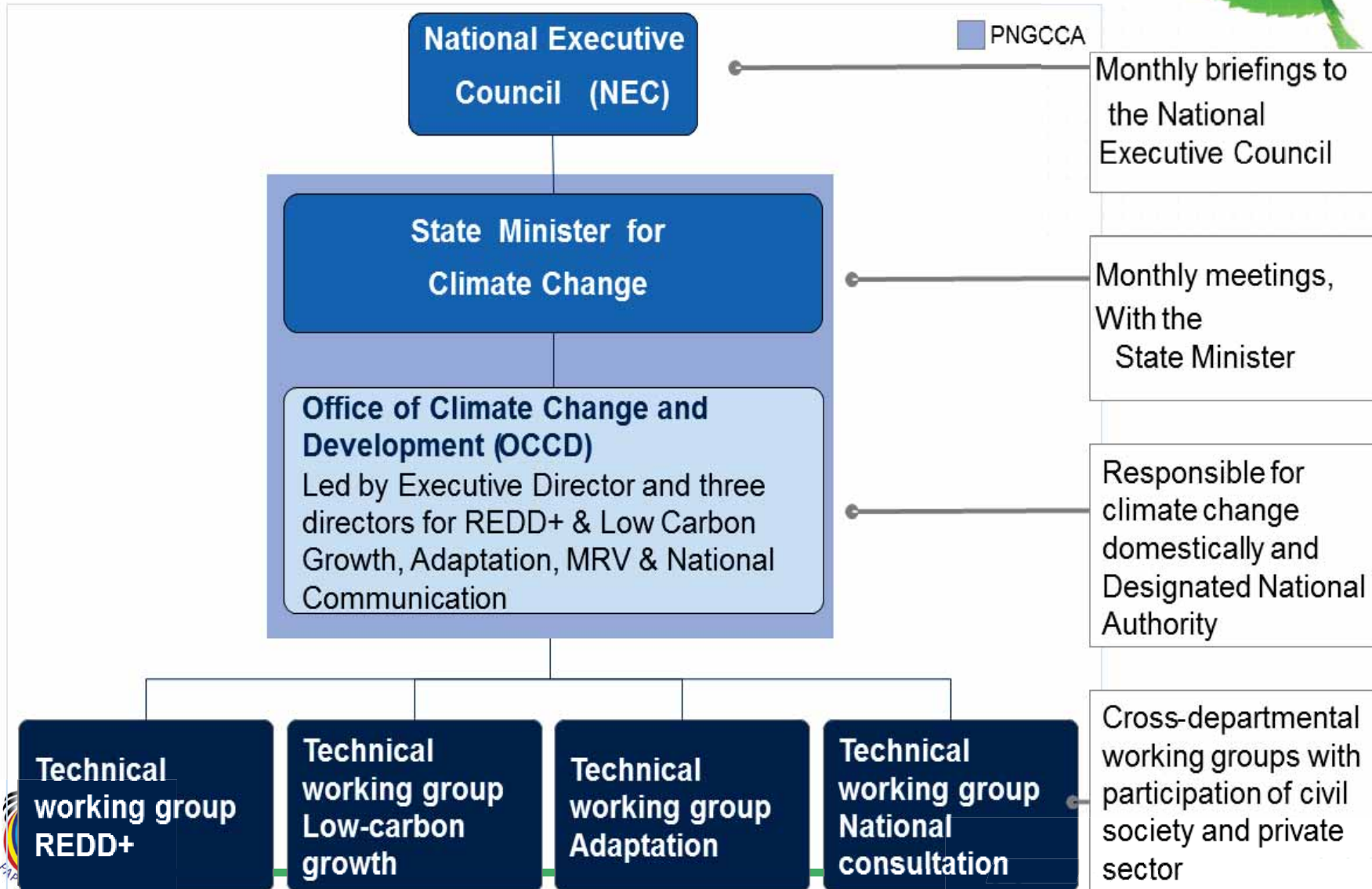




# Reporting Structure



## Governance Structure



# Timeline For Report



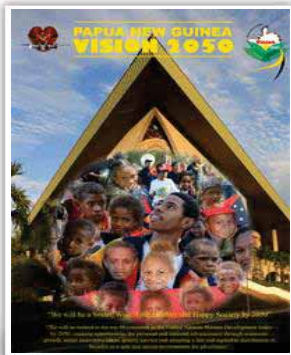
PROJECT ACTIVITIES	2015												
	Jul			Aug			Sept						
✓ Assessment of Adaptation and Mitigation data, information, policies and strategies	█	█	█										
✓ INDC inception workshop				█									
✓ Development of mitigation component of INDC			█	█	█	█	█	█	█				
✓ Development of adaptation component of INDC			█	█	█	█	█	█					
✓ Circulate draft INDC for comments and peer reviews , and finalize report									█	█			
✓ National workshop to present draft INDC										█			
✓ Prepare INDC submission for Government approval											█		
✓ Final approval of INDC												█	
✓ Submit INDC report to the UNFCCC secretariat													█

# Constitutional Priorities



GoPNG has translated our country's constitutional priorities and long-term development goals into tangible actions leading up to the Climate Change Management Bill

2010



**Vision 2050, Pillar 5: Environmental Sustainability and Climate Change**



**Development Strategic Plan, 2010-2050**



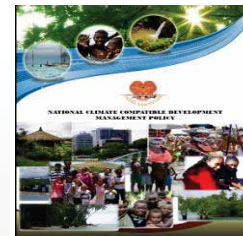
**Medium Term Development Plan, 2011-2015**



**CCDS & IAP**

PNG's climate compatible development strategy (CCDS) has identified the country's mitigation and adaptation priorities, which have been translated into tangible actions in the Interim Action Plan (IAP)

2014



**NCCDMP  
June 2014**



**THE Strategy 2014**

2015

**Climate Change Management Bill**

# Constitutional Priorities

Regulations still need to be determined for the implementation of the Law, the details of should be completed by mid-2016 after the New International Climate Change Agreement is signed in Paris at the end of the year.

The Climate Change (management) act has 10 parts;

- Part I – Preliminary (Objective of the Act)
- Part II - Establishment and Function of the Board
- Part II - Membership of the Board
- Part III - Financial Management
- *Part IV - Measuring Reporting and Verification*
- *Part V – Mitigation*
- *Part VI – Adaptation*
- *Part VII – Authority to Inspect and Collect Data*
- Part VIII – Recognition of Landholder Rights
- Part IX – Miscellaneous
- Part X – Transitional Provisions







**THANK YOU**

