



PREPARE FOR NDC/PARIS AGREEMENT IMPLEMENTATION IN VIETNAM

Pham Van Tan

Team Leader

to develop Plan for Paris Agreement Implementation in Viet Nam

CLIMATE CHANGE IMPACTS IN VIETNAM

- In the past 50 years, temperature increases by 0.5°C , sea level 20cm
- By 2100, temperature may increase by $2-4^{\circ}\text{C}$ and sea level may rise about 100cm compared to 1980-1999
- 40% of Mekong Delta may be submerged



CURRENT CC RELATED POLICIES

Law on Hydrology, Meteorology (2015)

Law on Natural Disaster Prevention and Control (2013)

Resolution 24/NQ/TW on responding to CC (2013)

Environment Protection Law 2014

Law on Economical and Efficient Use of Energy (2010)

National Climate Change Strategy (2011)

Green Growth Strategy (2012)

Renewable Energy Development Strategy (2015)

National and Provincial Action Plans to implement CCS and GGS

Support Program to Respond to Climate Change (2009-2015 and 2016-2020)

Plan for GHG emission management and carbon market development (2012)

National GHG Inventory System (2015)

Priority Adaptation Projects and Programs

Priority Mitigation Projects/Programs

CDM Projects

JCM Projects

READY FOR POST-RATIFICATION OF THE PARIS AGREEMENT

- PA requires Vietnam to do more to respond to CC, not only at national but also international levels
- Implementation of the PA will mainly focus on **implementing NDC**
- Current policies needs to be revised and new policies to be developed to **enable NDC implementation** in Vietnam



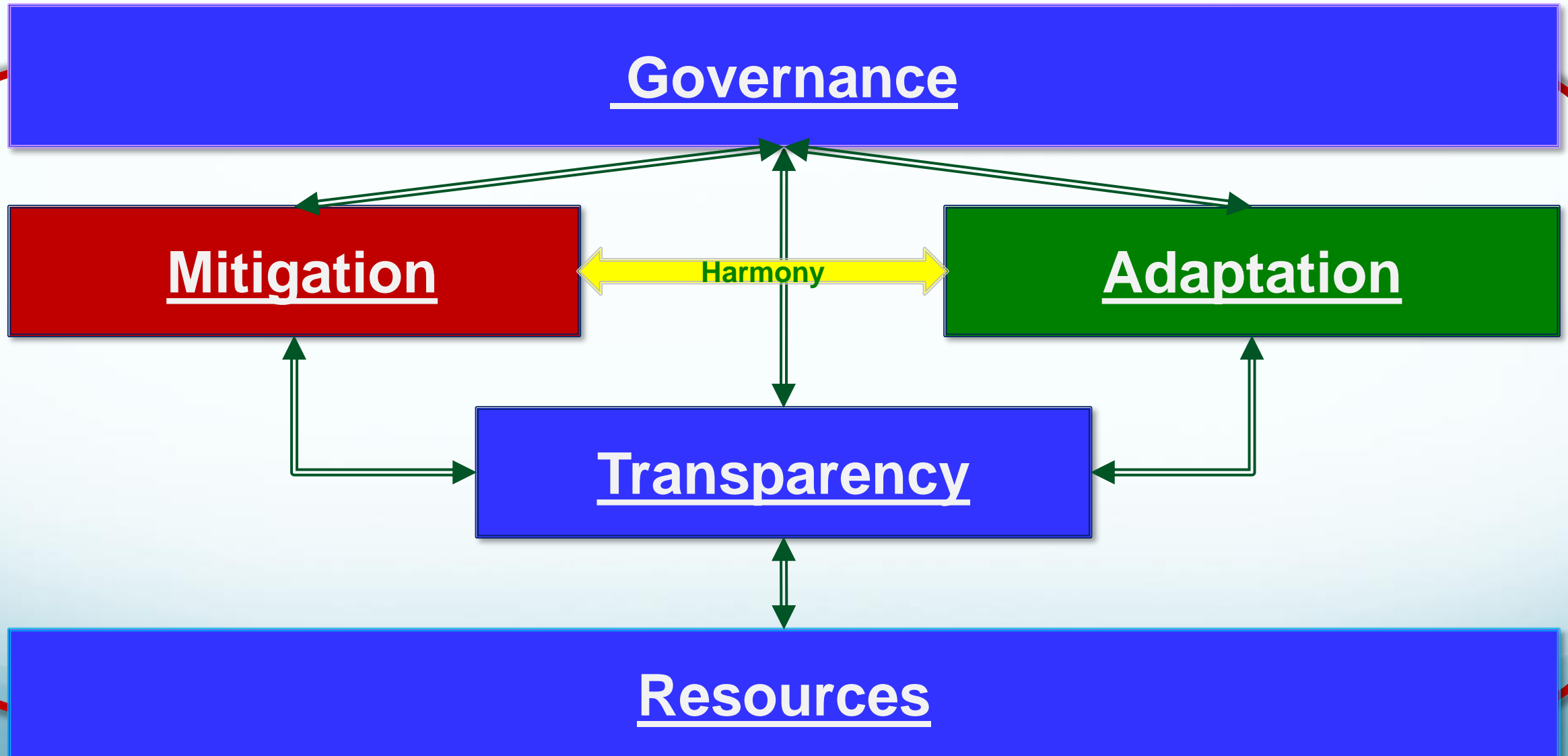
VIEWPOINTS

- Response to climate change must be harmonised with socio-economic development and national circumstances
- Adaptation mainly done from public resources while mitigation mainly from private ones with interference from public resources
- Optimization use of the domestic and foreign resources

OBJECTIVES OF THE PLAN

- Identify and implement concrete **actions by 2020 to prepare** for implementation of the Paris Agreement
- **Develop and implement plan of actions by 2030 for implementation** of the Agreement developed

FIVE KEY COMPONENTS



MITIGATION

- **Set targets for each sector**, based on the national target; establish **MRV system for sectors**
- Develop national appropriate mitigation plans for sectors, areas to implement INDC/NDC for period 2021 – 2030
- Feasibility study and implement pilot projects on mitigation
- Pilot **implementation market mechanisms, policies and tools**
- Develop appropriated mechanisms, policies that facilitate investors to participate in GHG reduction.

ADAPTATION

- Review and assess all **current adaptation plans and actions**, and identify the **gaps and limitations** that need to be addressed
- **Review adaptation technology development** in Vietnam and internationally;
- Reinforce **adaptation knowledge and technology** centres of excellence
- Review experiences on L&D and **implement pilot projects** on Loss & Damage in the period until 2020
- Develop monitoring and evaluation guidelines and tools

TRANSPARENCY

- **Select an appropriate set of indicators** for outcome (vulnerability) monitoring and adaptation activity monitoring; and develop guidelines, process and institutional arrangements for MRV of adaptation;
- Establish National MRV System for mitigation and adaptation actions
- Establish Tracking System on Climate Finance allocations and spending, both public and private finance

GOVERNANCE

- Evaluate context & national objectives of socio-economic development and CC response in order to rearrange all national strategies, plan to harmonize mitigation objectives & socio-economic development
- Strengthen the governance system, make clear and ensure accountability: national, sub-national, provincial, public & private
- Review and revise legal documents to align with PA, including proposal on the Law on climate change

RESOURCES

- **Human Resources:** Develop new skills, knowledge, attitudes (KSAs) for current and future staff
- **Technology:** carry technology need assessment and enable technology development and transferring
- **Finance:** Translate the commitments in NDC into investment via interference from public investment and mobilization of private ones; mobilization of international supports
 - ➔ Establish a **resource mobilization framework** for CC and GG to mobilize climate finance from **both public and private sectors**



THANK YOU

Further information please contact:

Pham Van Tan

Deputy Director General

Department of Hydrology, Meteorology and Climate Change

Ministry of Natural Resources and Environment

Email: pvtan11@gmail.com

Tel: +84912287998