

# **Adaptation Chapter of the Biennial Transparency Report**

This A-BTR chapter template was filled with examples from:

#### Kenya:

- National Adaptation Plan (2016)
- Review of the Implementation of Kenya's National Adaptation Plan 2015–2030 in the Agriculture Sector
- National Climate Change Action Plan Second Implementation Status Report (2021)

#### **Timor Leste**

- National Adaptation Plan (2021)
- National Climate Change Action Plan Second Implementation Status Report (2021)
- National Biodiversity Strategy and Action Plan (2015)

#### Saint-Lucia (loss and damage):

National Adaptation Plan (2018)

## A. National circumstances, institutional arrangements, and legal frameworks

- 1. National circumstances relevant to its adaptation actions
- 2. Institutional arrangements and governance relevant to adaptation
- 3. Legal and policy frameworks and regulations

#### **KENYA**

National Adaptation Plan (2016)

- Chapter 1 (National Circumstances): Sub-chapter 1.1 (Introduction)
- Chapter 2 (Coordination of Adaptation Actions): Current institutional arrangements, relevant policies, proposed coordination institutional arrangements, and implementation roles

#### **TIMOR-LESTE**

National Adaptation Plan (2021)

- Chapter 2 (Legal Basis and Institutional/Administrative arrangements for NAP): Legal basis, administrative arrangements & sectoral considerations
- Chapter 3 (National Circumstances): Geographic characteristics, economic context, social context, gender issues and context, legacies of colonization and occupation
- Chapter 8.1 (NAP Interim Implementation Arrangements)

# B. Impacts, risks, and vulnerabilities

- 1. Current and projected climate trends and hazards
- Observed and potential impacts of climate change, including sectoral, economic, social, and/or environmental vulnerabilities
- 3. Approaches, methodologies, and tools, and associated uncertainties and challenges related to risk and vulnerability assessments



#### **KENYA**

National Adaptation Plan (2016)

- Chapter 1 (National Circumstances): Sub-chapters 1.2 (Current climate trends) & 1.3 (Future climate trends)
- Chapter 3 (Climate Hazard and Vulnerability Analysis)

National Climate Change Action Plan Second Implementation Status Report (2021)

• Chapter 1 (Introduction): Sub-chapter 1.3 (Overview of climate change impacts in Kenya in 2019-2020)

#### **TIMOR-LESTE**

National Adaptation Plan (2021)

- Chapter 4 (Rationale for Conducting Adaptation): Climate contexts, climate change overview, sectoral baselines and current and future vulnerabilities
- Chapter 6 (Summary of Results of Impact, Risk and Vulnerability Assessment)

## C. Adaptation priorities and barriers

- 1. Domestic priorities and progress toward those priorities
- 2. Adaptation challenges and gaps, and barriers to adaptation

#### **KENYA**

National Adaptation Plan (2016)

• 4.4 (Resource mobilization)

National Climate Change Action Plan Second Implementation Status Report (2021)

 Chapter 4 (Enablers): Enabling policy and regulatory frameworks, technology and innovation, capacity development and knowledge management, climate finance and resource mobilization, and transparency, measurement, reporting and verification

#### **TIMOR-LESTE**

National Adaptation Plan (2021)

- Chapter 7 (Priority Adaptation Programs for Timor-Leste)
- Chapter 4 (Rationale for Conducting Adaptation): Note on data availability
- Chapter 5.6 (Identified Barriers, Gaps, and Obstacles Within Policy and Institutional Landscapes)

# D. Adaptation strategies, policies, plans, goals, and actions to integrate adaptation into national policies and strategies

- 1. Implementation of adaptation actions in accordance with the Global Goal on Adaptation
- 2. Adaptation goals, actions, objectives, undertakings, efforts, plans, strategies, policies, priorities, programs, and efforts to build resilience



- 3. Integration of the best available science, gender perspectives, and Indigenous, Traditional, and local knowledge
- 4. Mitigation co-benefits resulting from adaptation actions
- 5. Integration of climate change into development efforts, plans, policies, and programming
- 6. Nature-based solutions to climate change adaptation
- 7. Stakeholder involvement

#### **KENYA**

National Adaptation Plan (2016)

Chapter 4 (Adaptation Actions): Sub-chapters 4.2 (Proposed sectoral adaptation actions) &
4.3 (Cross-cutting MTP sector)

National Climate Change Action Plan Second Implementation Status Report (2021)

• Chapter 1 (Introduction): Sub-chapter 1.4 (Responding to climate change in Kenya)

#### **TIMOR-LESTE**

National Adaptation Plan (2021)

- Chapter 5 (NAP Alignment with Existing Strategic, Legal and Regulatory Frameworks)
- Chapter 8.2: NAP Implementation Plan

National Biodiversity Strategy and Action Plan (2015)

• Information relevant to nature-based solutions to climate change adaptation

# E. Progress on implementation of adaptation

- 1. Implementation of the actions identified in Chapter D
- 2. Steps taken to formulate, implement, publish, and update national and regional programs, strategies, and measures, policy frameworks (e.g., national adaptation plans) and other relevant information
- 3. Implementation of adaptation actions identified in current and past adaptation communications, including efforts toward meeting adaptation needs
- 4. Implementation of adaptation actions identified in the adaptation component of nationally determined contributions, as applicable
- 5. Coordination activities and changes in regulations, policies, and planning
- 6. Information on implementation of supported adaptation actions and the effectiveness of already implemented adaptation measures (optional supplementary information for developing countries)

#### **KENYA**

National Climate Change Action Plan Second Implementation Status Report (2021)

- Chapter 3 (Results and Progress): Disaster risk management; food and nutritional security; water and the Blue Economy; forestry, wildlife and tourism; health, sanitation and human settlements; manufacturing; energy and transport
- Chapter 6 (Recommendations)



## F. Monitoring and evaluation of adaptation actions and processes

- 1. The establishment or use of domestic systems to monitor and evaluate the implementation of adaptation actions, including on the approach and systems used and indicators
- 2. How adaptation increased resilience and reduced impacts
- 3. When adaptation is not sufficient to avert impacts
- 4. How effective the implemented measures are
- 5. Information on the transparency of planning and implementation, how support programs meet specific vulnerabilities and adaptation needs, and how adaptation actions influence other development goals
- 6. Ownership, stakeholder engagement, alignment of adaptation actions with national and subnational policies, and replicability
- 7. Results of adaptation actions and the sustainability of those results

#### **KENYA**

National Adaptation Plan (2016)

 Chapter 5 (Adaptation Monitoring and Evaluation): The adaptation theory of change, performance indicators for adaptation & adaptation reporting and learning

National Climate Change Action Plan Second Implementation Status Report (2021)

Chapter 2 (Methods and Approach)

#### **TIMOR-LESTE**

National Adaptation Plan (2021)

• Chapter 9.2 (Next Steps): Monitoring and evaluation framework

# G. Information related to averting, minimizing, and addressing loss and damage associated with climate change impacts

- 1. Observed and potential climate change impacts, including those related to extreme weather events and slow-onset events, drawing upon the best available science
- 2. Activities related to averting, minimizing, and addressing loss and damage
- 3. Institutional arrangements to facilitate the implementation of the activities related to averting, minimizing, and addressing loss and damage

#### **SAINT-LUCIA**

National Adaptation Plan (2018)

 Chapter 15 (Limits to Adaptation): Loss and damage and minimizing, averting and addressing loss and damage

# H. Cooperation, good practices, and experience and lessons learned

 Efforts to share information, good practices, experiences and lessons learned on adaptation science, planning, and policies; policy innovation; mainstreaming of adaptation, cooperation, and informationsharing; durability and effectiveness; and support to developing countries



2. Strengthening scientific research and knowledge related to climate research, systematic observation and early warning systems; vulnerability and adaptation; and monitoring and evaluation

#### **KENYA**

National Climate Change Action Plan Second Implementation Status Report (2021)

• Chapter 5 (Challenges and lessons learnt)

# I. Any other information related to climate change impacts and adaptation

1. Any other information related to climate change impacts and adaptation under Article 7 of the Paris Agreement

#### TIMOR-LESTE

National Adaptation Plan (2021)

• Chapter 1 (Introduction): Overview of the NAP process, guiding principles of the NAP