ALBANIA

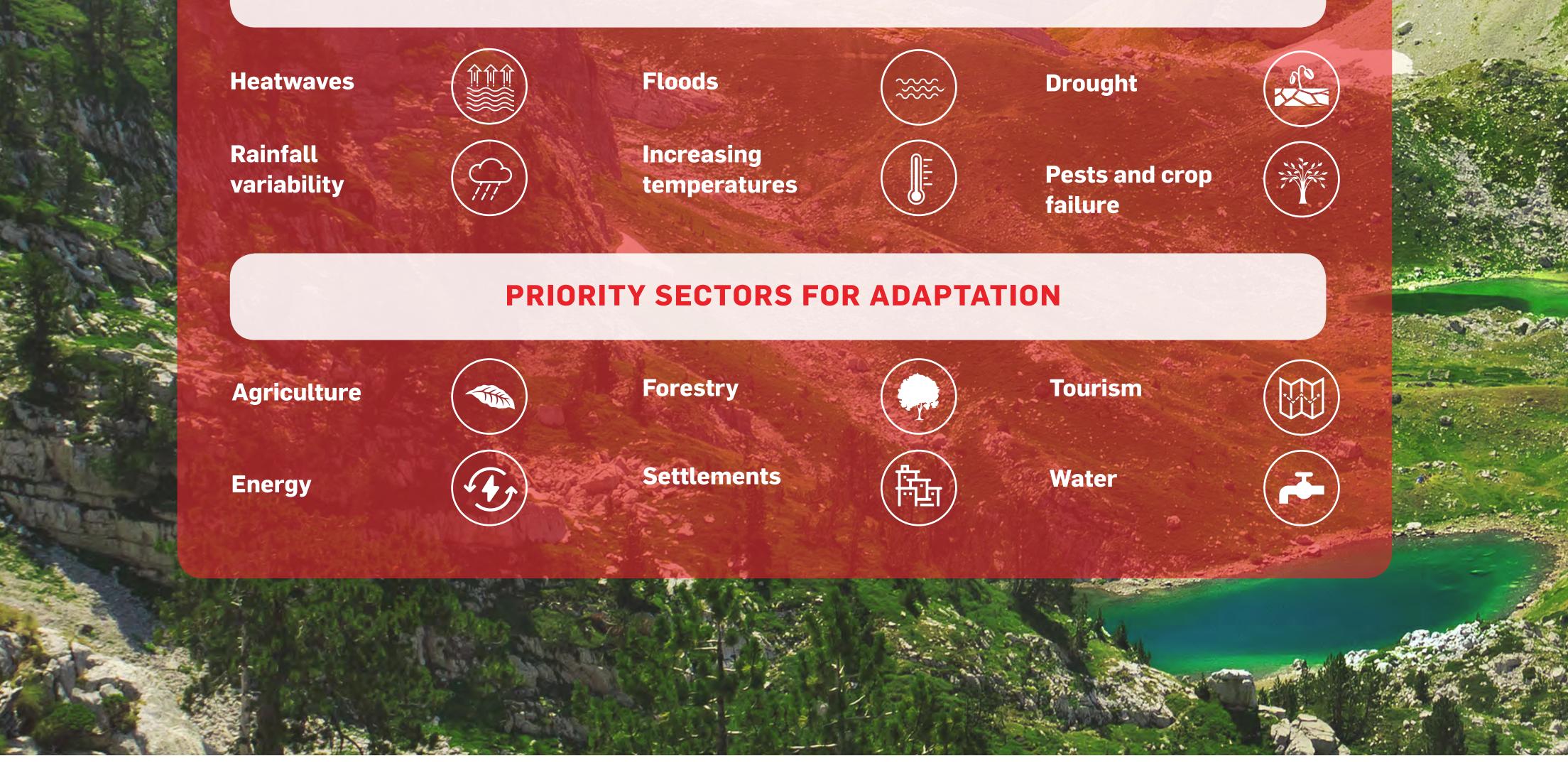
NATIONAL ADAPTATION PLAN (NAP) APPROACH:

Mainstreaming climate change adaptation into relevant sector plans and policies, strategically applying a climate lens to incorporate adaptation priorities into the overarching National Strategy for Development and Integration

In 2014, the Albanian government established the **Inter Ministerial Working Group on Climate Change (IMWGCC)**, which coordinates all institutions involved in climate change mitigation and adaptation processes and facilitates the integration of climate change into relevant new and existing policies, programs and activities. The IMWGCC includes 15 members representing key ministries and is chaired by the Ministry of Environment, which also holds the lead function for NAP development and implementation.

Albania launched its NAP process in 2015, undertaking a participatory stocktaking workshop to identify and assess institutional arrangements, policies and capacities to improve overall coordination. It also sought to assess existing climate change information and identify gaps and development needs. The national strategy on climate change and two action plans—the NAP document and the national mitigation plan—are expected to be adopted in 2018.

KEY OBSERVED & ANTICIPATED CLIMATE CHANGE IMPACTS





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Reducing and managing climate risk in Brazil through sectoral strategies for all climate-sensitive sectors

The Brazilian National Adaptation Plan elaboration process took place from 2013 to 2016. More than 40 institutions took part in the process, coming from the federal government, local governments, academia, the private sector and NGOs. The Plan was launched in May 2016, and in June 2017, the first NAP monitoring and evaluation report was prepared. The first year of NAP implementation, the Ministry of Environment (MMA), as NAP coordinator, worked to sensitize and mobilize sectoral Ministries.

Next steps for NAP implementation include refining the M&E indicator system; identifying and mobilizing new sources of funding to implement the NAP; and, for the NAP review (scheduled for 2020), considering greater integration between sectors/ themes, chains of impacts, gender issues and co-benefits with the mitigation agenda.

KEY OBSERVED & ANTICIPATED CLIMATE CHANGE IMPACTS



Agriculture

Biodiversity and ecosystems

Cities and Urban



Industry and Mining

Infrastructure

Vulnerable



Nutritional Security

> Water Resources

Coastal Zone





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GRENADA

NATIONAL ADAPTATION PLAN (NAP) APPROACH: A participatory, consultative, Small Island Developing State-specific process building on existing policies and strategies

Grenada's **National Adaptation Plan 2017-2021** features 12 multi-sectoral programs of action. It builds on Grenada's 2014-2018 Growth and Poverty Reduction Strategy and other national and sectoral plans. Recognizing human and financial capacity constraints, Grenada's NAP document adopts an approach that works within these circumstances, acting as an instrument to mobilize financial resources. It is an umbrella document, mainly based on prioritized climate change adaptation activities taken from already existing sectoral and local area plans that already went through larger consultation processes.

KEY OBSERVED & ANTICIPATED CLIMATE CHANGE IMPACTS



PRIORITY SECTORS FOR ADAPTATION

Water availability

Food security

Disaster risk



Integrated coastal zone management





Climate and sealevel rise data and projections

Sustained public education and participation

Ecosystem







AIL

reduction and disease prevention

resilience



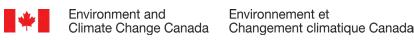
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A joint initiative by:



Empowered lives Resilient nations

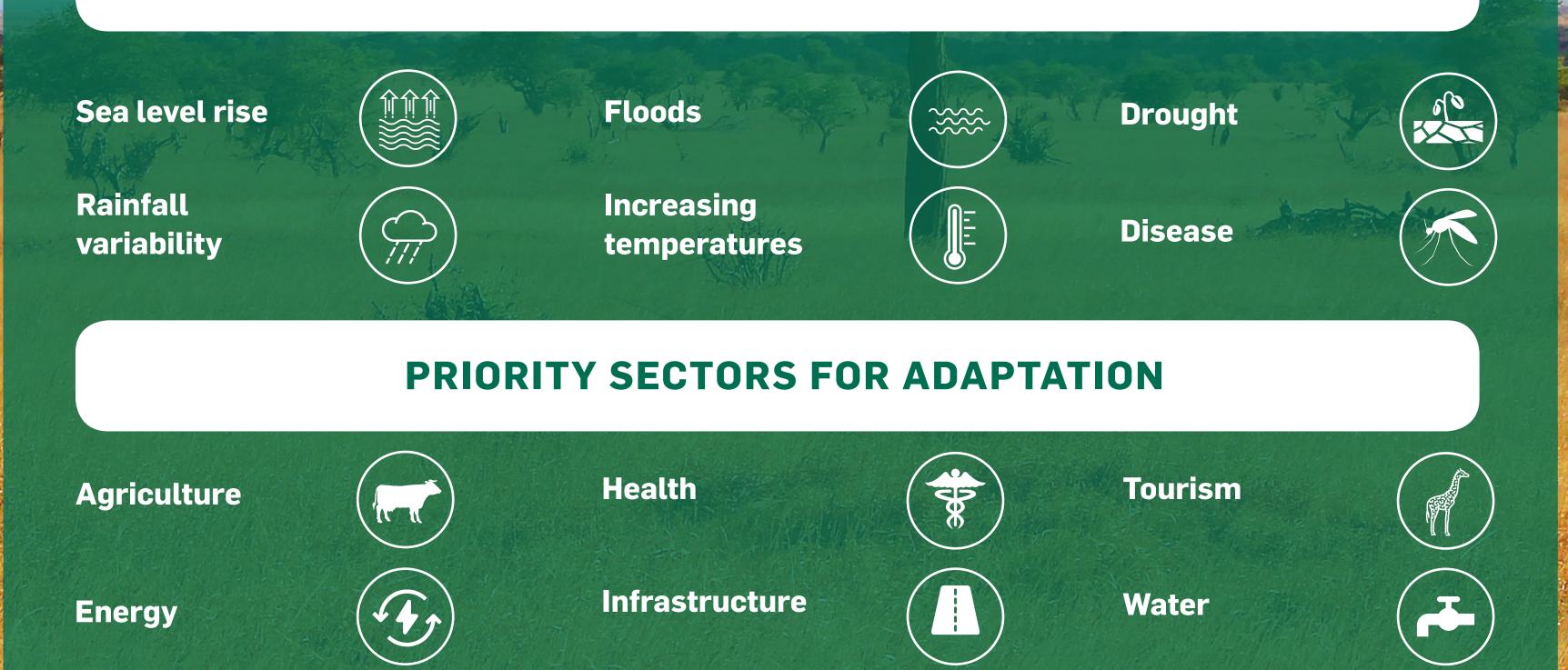
Enhanced climate resilience towards the attainment of Vision 2030 through strong economic growth, resilient ecosystems, and sustainable livelihoods for Kenyans

Kenya's National Adaptation Plan 2015-2030 builds on the foundation laid by the National Climate Change Response Strategy (NCCRS) launched in 2010 and the National Climate Change Action Plan (NCCAP) 2013-2017. The NAP document informs the adaptation actions being developed for the NCCAP 2018-2022, which is anticipated to be launched in mid-2018.

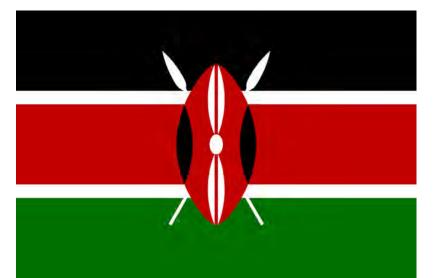
Kenya's NAP process objectives are to highlight the importance of adaptation and

resilience building actions in development; to integrate climate change adaptation into national and county level development planning and budgeting processes; to enhance the resilience of public and private sector investment in the national transformation, economic and social and pillars of *Vision 2030* to climate shocks; to enhance synergies between adaptation and mitigation actions in order to attain a low carbon climate resilient economy; and to enhance resilience of vulnerable populations to climate shocks through adaptation and disaster risk reduction strategies.

KEY OBSERVED & ANTICIPATED CLIMATE CHANGE IMPACTS







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NATIONAL ADAPTATION PLAN (NAP) APPROACH:

NAP development led by a core team of adaptation experts working closely in consultation with a team of cross-sectoral experts

Malawi launched the NAP process in 2014, and have since completed a stocktaking exercise, developed a NAP process Roadmap, and established a core team to lead the process. This core team is working with a sectoral team in order to identify medium- to long-term sectoral adaptation priorities. Malawi has submitted a NAP formulation proposal to the Green Climate Fund, which was prepared with technical support from UNEP.

KEY OBSERVED & ANTICIPATED CLIMATE CHANGE IMPACTS



PRIORITY SECTORS FOR ADAPTATION





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THE PHILIPPINES

NATIONAL ADAPTATION PLAN (NAP) APPROACH:

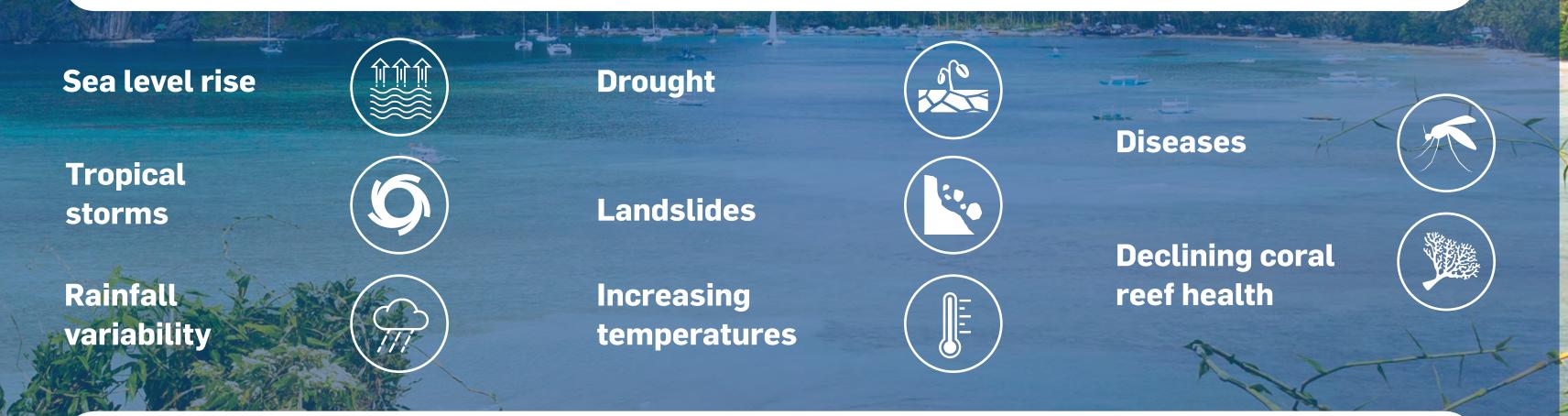
Led by the National Climate Change Action Plan (2011 – 2022), a nationally driven plan that outlines a long-term program and strategies for adaptation and mitigation

In 2010, the Government of the Philippines released its **National Framework Strategy on Climate Change (NFSCC)**, which envisions a "climate risk-resilient Philippines with healthy, safe, prosperous and self-reliant communities, and thriving and productive ecosystems." The framework stresses a balance between adaptation and mitigation, and laid the groundwork for the development of the **National Climate Change Action Plan (NCCAP) for 2011–2028.**

The Philippines envisions the Philippine **National Adaptation Plan** as derivative plan from the NCCAP, a nationally driven plan that outlines a long-term programs and strategies for adaptation and mitigation focusing on the seven thematic priorities. The phases of implementation under NCCAP is aligned with the National Disaster Risk Reduction and Management Plan and the Philippine Development Plan (PDP), the country's development framework that seeks to address poverty, create employment opportunities and achieve inclusive growth.

The **Climate Change Commission (CCC)** currently spearheads the monitoring and updating of the NCCAP and adopts a whole of nation approach through coordination and involvement of stakeholders from relevant national agencies and ministries, local government units, academia, business and civil society. In the process of updating the NCCAP, the CCC takes into consideration the NAP technical guidelines.

KEY OBSERVED & ANTICIPATED CLIMATE CHANGE IMPACTS



PRIORITY SECTORS FOR ADAPTATION

Food security



Sustainable Energy development Water sufficiency



Human Security

Climate-smart industries and





Knowledge

and capacity





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JANAICA

NATIONAL ADAPTATION PLAN (NAP) APPROACH

Development of **12** sector strategies and action plans with attendant M&E frameworks and investment plans

A mandate for national development planning comes from Jamaica's **National Development Plan**, *Vision 2030*, which identifies addressing climate risks as a national development priority and calls for vulnerable sectors to begin their own adaptation planning. The strategies that vulnerable sectors are now developing will feed into a consolidated national adaptation strategy and action plan.

NAP PROCESS MILESTONES

Forestry Sector Strategy and Action Plan completed.

Training held for staff across government
ministries, departments and agencies on
budgeting for climate change.

Training held on adaptation for the **Climate Change Focal Point Network**.

KEY OBSERVED & ANTICIPATED CLIMATE CHANGE IMPACTS



2016

2015

2014

Funding identified for developing 12 sector strategies and action plans.

Climate Change Policy

Framework reiterates the sectors that are most vulnerable to climate change.

A **Climate Change Focal Point Network** established drawing from all government ministries and selected government departments and agencies.

2013

Climate Change Division was founded to coordinate climate change activities across sectors.

Jamaica's long-term National

PRIORITY SECTORS FOR ADAPTATION



KEY LESSONS ON THE NAP PROCESS



UnaMay Gordon

Principal Director Climate Change Division Ministry of Economic Growth and Job Creation

MONITORING & EVALUATION

M The Climate Change Division is responsible for the implementation of the Climate Change Policy Framework. We want to ensure that there is a strong monitoring and evaluation framework with that policy. But we need to be clear what our desired adaptation outcome is, and our M&E indicators need to be timebound."

SECTOR INTEGRATION

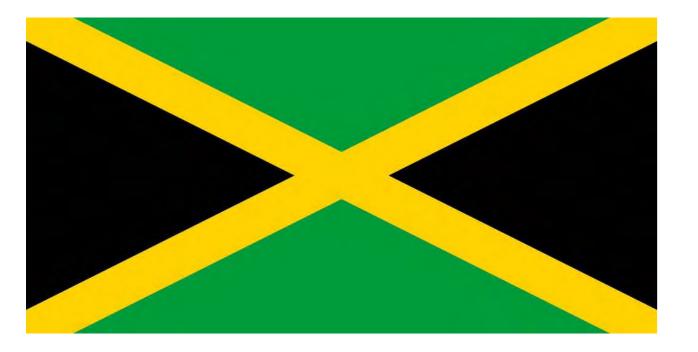
Sector integration of climate change

2009

Development Plan, **Vision 2030**, includes a focus on "hazard risk reduction and adaptation to climate change" as one of its 15 national outcomes.

Dr. Orville Grey

Senior Technical Officer - Adaptation Climate Change Division Ministry of Economic Growth and Job Creation adaptation is embedded within Jamaica's longterm national development plan, and allows for mainstreaming and interaction between sectors. In developing each sector strategy and action plan, Jamaica tries to avoid the silo effect through the work of the support arm, the Climate Change Focal Point Network, which provides representation from all sectors in the development of each sector strategy and action plan."



November 2017

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Sectoral climate resilience strategies supported by strategic priorities in an overarching NAP document

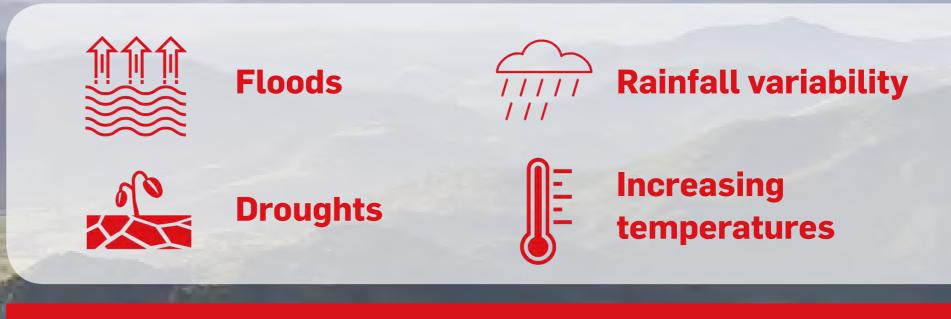
Ethiopia's response to climate change is guided by the **Climate-Resilient Green Economy (CRGE)** strategy, which lays out the country's ambition to achieve middle-income status by 2025, while also reducing greenhouse gas emissions and building climate resilience. The NAP provides a roadmap for reducing vulnerability to climate change by mainstreaming adaptation into development activities across sectors and levels.

NAP PROCESS MILESTONES

Launch of Ethiopia's NAP document.

Ethiopia approved for **Green Climate Fund** support to respond to drought through building gender-responsive resilience of vulnerable communities

KEY OBSERVED & ANTICIPATED CLIMATE CHANGE IMPACTS



PRIORITY SECTORS FOR ADAPTATION

2015

2017

Ethiopia submitted its Intended **Nationally Determined Contribution** to the UNFCCC, incorporating an adaptation goal

Climate resilience strategies were developed for key sectors, including agriculture, forestry, water and energy

2013

2011

The Ethiopian Programme of Adaptation to Climate Change (EPACC) was developed, building on the NAPA

Ethiopia's vision of a climate-resilient green economy was elaborated, followed by development of the **Green Economy Strategy**





Debasu Bayleyegn Eyasu

Director General for Climate Change Implementation Coordination

Ministry of Environment, Forest and Climate Change

IMPLEMENTING SECTOR PLANS

Through the Climate-Resilient Green Economy strategy, different sectors have their own climate-resilient strategies. The NAP document will guide us—where we are coming from and what is our destination. It will give us an opportunity to implement those climate-resilient strategies produced by different line ministries."

VERTICAL INTEGRATION

Ethiopia's governance structure is divided into federal, regional, zonal and woreda levels, which all have existing responsibilities related

The National Adaptation **Programme of Action** (NAPA) identified urgent adaptation needs and priority projects



Asrat Yirgu Senato

Climate Change Adaptation Advisor

Ministry of Environment, Forest and Climate Change to adaptation under the CRGE strategy. Both the national and local perspectives are important. As we move into NAP implementation, we will be keeping an open dialogue between national and sub-national governments, as well as other stakeholders from civil society and the private sector."



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Development of climate change plans for all territories and implementation of innovative adaptation measures in six priority sectors

The NAP process aims at reducing the **socio-economic risks** and impacts associated with variability and climate change. It seeks to generate knowledge on climate change risks and opportunities, incorporate climatic risk management in sectoral and regional planning, and reduce the vulnerability of socioeconomic and ecological systems to climate change.

NAP PROCESS MILESTONES

Phase IV: Monitoring and evaluation of adaptation actions.

Phase III: Design of the NAP implementation plan with focus on sectors and territories

Phase II: NAP document with priority actions for adaptation, and formulation of sectoral and territorial adaptations.

KEY OBSERVED & ANTICIPATED CLIMATE CHANGE IMPACTS

























National Climate Change Policy. 2016 **Decree 298 National climate** change system-SISCLIMA to coordinate, articulate, formulate, monitor and evaluate policies, norms,

strategies, plans, programs, projects, 2015 actions and measures related to climate change adaptation and mitigation.

Transversal strategy of Green

Growth. Objectives include the 2014 achievement of resilient growth and reduction of vulnerability to climate change and disaster risk.

Roadmap for the formulation of 2013 sectoral and territorial adaptation plans.

PRIORITY SECTORS FOR ADAPTATION



KEY LESSONS ON THE NAP PROCESS



Mariana Rojas Laserna Director **Climate Change Unit** Ministry of Environment and Sustainable Development



MONITORING & EVALUATION

1 Designing and implementing a robust M&E system of adaptation is fundamental for the success of the NAP process. There is no single measurement unit for adaptation—it depends on the component that is being analyzed and the geographic area of focus."

SECTOR & VERTICAL INTEGRATION

The NAP is not a document, but a

2012

2017

Phase I: Development of conceptual

and methodological tools.

Conpes 3700—Articulation of 2011 climate change policies and actions.

Silvia Liliana Calderón Díaz Deputy Director, Environment and Sustainable Development **Department of National** Planning

dynamic process that evolves constantly. It is an instrument that establishes strategic guidelines and that provides decision-makers with tools to prioritize adaptation actions. It helps to inform interventions in different sectors and territories aimed at reducing climate change risk and vulnerability."

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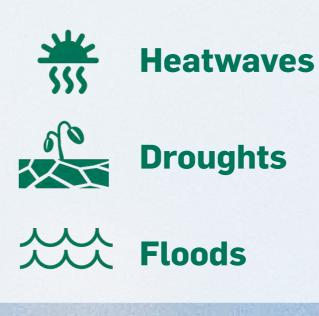
ISD

A multisectoral approach to mainstreaming climate change adaptation into development planning and budgeting across ministries **Togo's Ministry of Environment and Forest Resources is the lead** ministry responsible for climate change issues. In recent years, Togo has adopted a government-wide approach to climate change, recognizing adaptation as not just an environmental issue but also a development issue. Climate change is identified in Togo's Vision 2030 as a key variable that will affect the achievement of the development goals.

NAP PROCESS MILESTONES

Dissemination of the NAP document and the mainstreaming guidelines. 2017 Capacity building on the NAP process. Adoption of the NAP document. Togo hosts a NAP Assembly to

KEY OBSERVED & ANTICIPATED CLIMATE CHANGE IMPACTS





Rainfall variability

11 Him



Sea level rise

PRIORITY SECTORS FOR ADAPTATION

convene national stakeholders and bilateral donors.

NAP process guidelines validated for integration of adaptation into sectors.

Members of the Medium Term **Budgeting Framework Committee** attended a training workshop on integration of climate change adaptation into the budget process.

Publication of the long-term 2016 development strategy Vision 2030.

NAP formulation initiated.

Technical Committee for Coordination of the Integration Process of Climate Change in Planning and Budgeting in **Togo** established and chaired by the Ministry of Economy, Finance and Development Planning and vice-chaired by the Ministry of **Environment and Forest Resources.**

2009

2014

National Adaptation Program of



KEY LESSONS ON THE NAP PROCESS



INTEGRATION WITH DEVELOPMENT **PLANNING**

As Togo works to achieve the Sustainable Development Goals by 2030, the NAP process is an opportunity to align these goals with our fight against climate change. Government is determined to systematically mainstream climate change adaptation into our national planning and development

FINANCING THE NAP PROCESS

Adaptation strategies must be part of the domestic budget and part of development planning for our country to achieve our goal to become an emerging country by 2030. We have been mainstreaming climate change adaptation into the national budget, and aligning the NAP process with Togo's national budget-planning process. We must take into consideration all factors that can build the resilience of our people and, as a consequence, of our economy."

Alex Etsri Homevor Secretary General, Ministry of Planning and Development

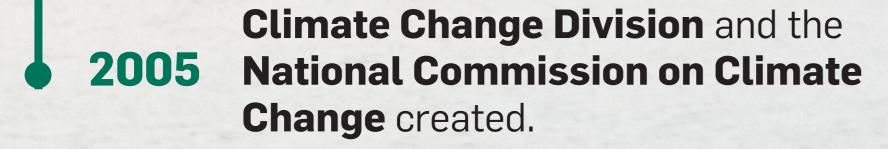


Boundjouw Sama

Secretary General, Ministry of Environment and Forest Resources

framework."

Action (NAPA) completed.





Didier Bamali

NAP Focal Point, Ministry of Environment and Forest Resources

CROSS-GOVERNMENT APPROACH

L The NAP process in Togo is a participatory process, led by the Ministry of Planning and the Ministry of Economy and Finance. Climate change is not a simple environmental issue, but a crosscutting issue that involves economic and development considerations. And so, we are looking to put in place a development strategy that is low carbon and that ensures resilience."



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ISD

Developing inclusive formulation and coordination **mechanisms** to integrate adaptation and disaster risk reduction into sub-national development planning processes.

The mandate for the NAP process stems from the National Climate Change Policy and National Development Plan, which provide objectives and principles to guide implementation. The NAP process is conceived as a continuous and iterative process which builds upon existing policies and integrates adaptation and disaster risk reduction into sub-national development planning processes.

NAP PROCESS MILESTONES

Revision of National Climate Change Policy.

Launching of new National **Development Plan** which is multi-sectoral and comprises both a 20-Year Development Strategy (2017-2036) and a comprehensive 5-Year Development Plan (2017-2021).

KEY OBSERVED & ANTICIPATED CLIMATE CHANGE IMPACTS





- health

Extreme temperatures







Drought

Sea level rise

Creation of new National Disaster **Risk Reduction Policy** (2017-30).

Accreditation of Fiji Development Bank to the Green Climate Fund to enable direct access to innovative financing.

Formal start of **National** Adaptation Plan process and creation of the NAP Framework.

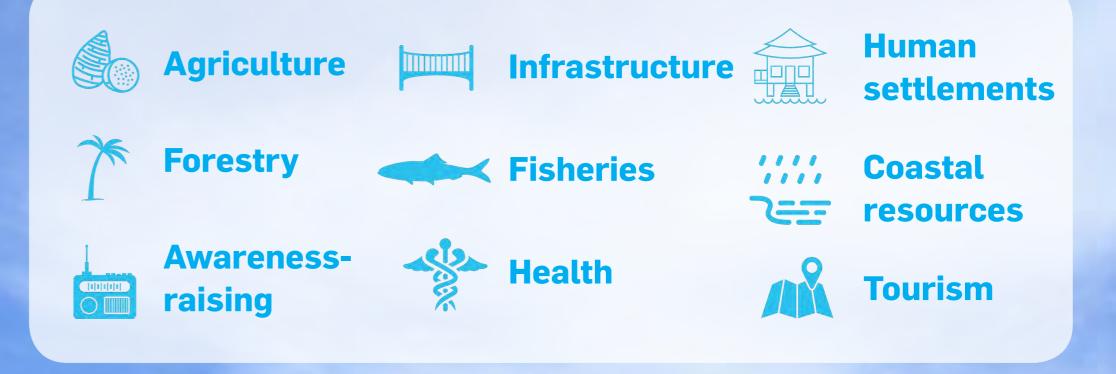
2016

2017

Climate Change Unit changed to **Climate Change and International Cooperation Division** and moved to the Ministry of Economy in recognition of the integrated nature of climate change and in particular the need for financial resources to build resilience.

Creation of Green Growth 2014 Framework.

PRIORITY SECTORS FOR ADAPTATION



KEY LESSONS ON THE NAP PROCESS



Ms. Makereta Konrote Permanent Secretary for Economy

INCLUSIVE PARTNERSHIPS

" In order for the NAP process—a flexible process that helps integrate climate change into national decisionmaking—to be successful we recognise we must work in partnership with other government ministries and departments, civil society, donors, regional bodies, scientists, communities and the private sector."



HORIZONTAL AND VERTICAL INTEGRATION

Climate change is a pervasive issue affecting every aspect of Fiji's development.

Creation of National Climate Change 2012 Policy.

Creation of Climate Change Unit. 2009

Nilesh Prakash

Head of Climate Change and International Cooperation Ministry of Economy

Consequently, we support all Ministries and Departments to mainstream climate change concerns into their work. Additionally, we are ensuring adaptation is integrated into sub-national development planning processes to ensure it meets and is consistent with the needs of local communities."



November 2017

Case of the

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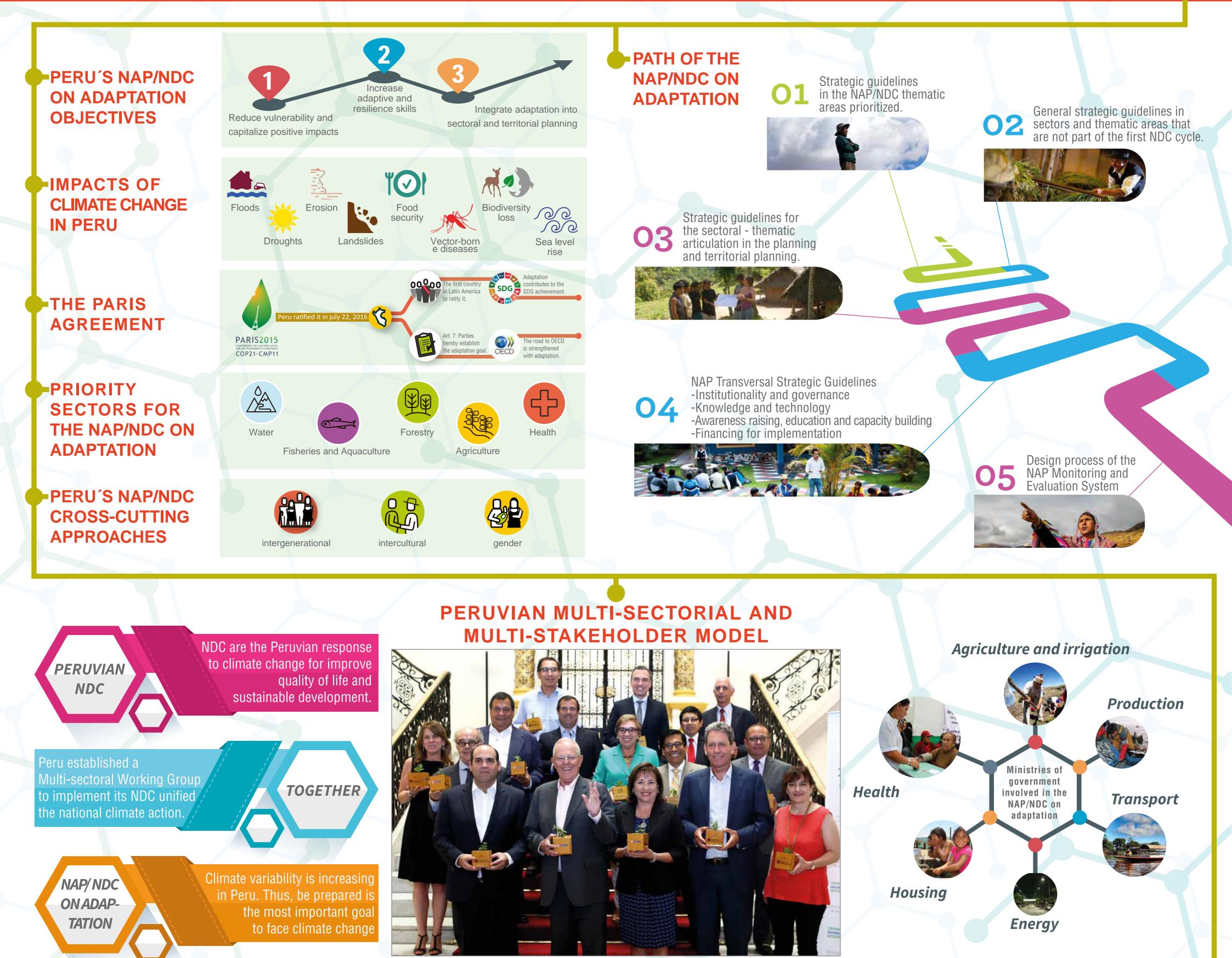
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PERU'S NAP APPROACH: TOWARDS THE IMPLEMENTATION OF THE ADAPTATION NDC

enhancing adaptation for green growth



President of the Republic of Perú with his cabinet installed the

Multi-sectoral Working Group for the implementation of the NDC

KEY LESSONS ON THE NAP PROCESS



THE BENEFIT OF CITIZENSHIP

The key is strengthen our state policy towards climate change, based on scientific and technical evidence and especially oriented to benefit of the citizens."

Rosa Morales Saravia General Director of Climate Change and Desertification

THE VALUE OF PERU'S NAP

The NAP allows to know the lines of work to achieve the sustainable development in our country and also to fulfill all the international commitments adopted."

Rosa Zavala Correa General Director of Fisheries Sustainability of the Ministry of Production



The adaptation NDC give us the opportunity to work together facing climate change with the objective to assure the sostenibility of our natural resources."



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