



Ministerio de Ambiente
y Desarrollo Sustentable
Presidencia de la Nación

ARGENTINA'S PROGRESS ON ADAPTATION PLANNING

Secretary of Environmental Policy, Climate Change and Sustainable Development
National Undersecretary of Climate Change and Sustainable Development - Argentina
National Climate Change Directorate

Bonn, Germany
7th November, 2017

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Agenda

- National Climate Change Cabinet
- NDC Revision
- Work Plan 2017-2019
- Climate Risks Map System
- National Adaptation Plan
- Regional Adaptation Project Argentina-Uruguay



National Climate Change Cabinet

Formalization Decree Nº 891/16

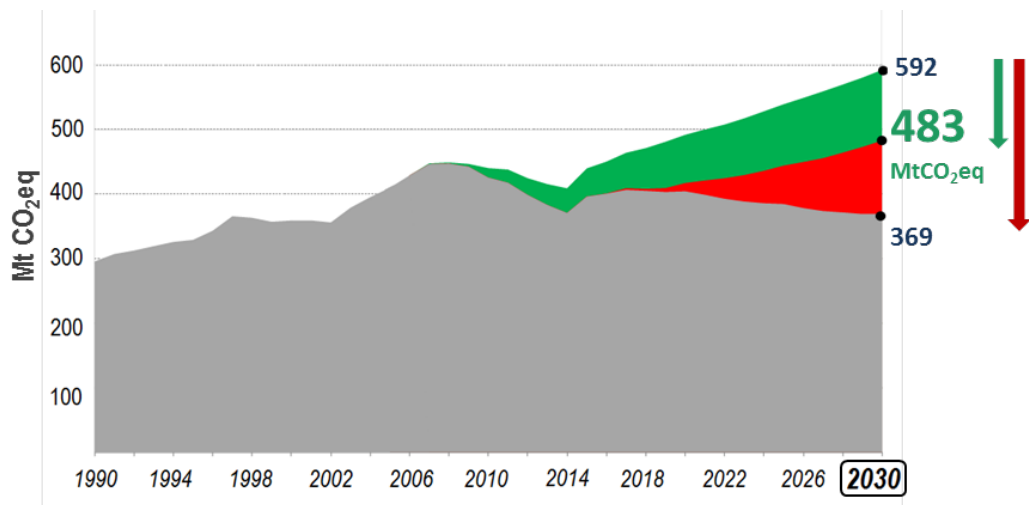
Created at the beginning of 2016 in the orbit of the Chief of the Cabinet of Ministers.
17 Ministries

EXPECTED PRODUCTS

- Revised NDC (Paris Agreement) ✓ **2016**
- National Plan for Response to Climate Change. **2018**
- Sectoral Mitigation and Adaptation Plans. **In progress**
- Climate Risks Map System ✓ **2017**
- International Financing. **In progress**
- Climate Change Awareness. **In progress**



First Revision of Argentina's NDC– Submitted in 2016



- Projected savings through unconditional measures over the baseline.
- Projected additional savings through conditional measures over the baseline.
- Projected emissions resulting from the effective implementation of all the projected savings (conditional and unconditional)

Fair and ambitious contributions

0,7% Global emissions (2014)

Argentina's participation in the total global emissions in 2014 was 0.7%.

2,8% Presented contributions

Argentina's participation in the total unconditional presented contributions to date.

0,6% Global effort required to reach 2°C (2030)

If all the conditional measures were implemented, Argentina could reach 1.3%

- Adaptation Communication
- NAP before 2019



2017

2018

2019

NDC

Sectorial Climate Change Plans



Energy ✓



Industry



Forests ✓



Agriculture and Livestock



Transport ✓



Infrastructure and Land

Mitigation National Plan

Adaptation National Plan

Climate Change National Plan

TARGET: not to exceed net emissions: **483 MtCO₂eq**

Participatory process – consensus building

Provincial and municipal strengthening in climate change

National System of GHGs Inventories and Monitoring of National Contribution Measures



National Climate Change Cabinet

- 17 Ministries
- Meetings with civil society, academia, private sector and workers



Climate Risks Map System

<http://simarcc.ambiente.gov.ar/>

SIMARCC
Sistema de Mapas de Riesgo del Cambio Climático

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Aumento del riesgo: Noches tropicales x índice de vulnerabilidad social

Muy bajo | Bajo | Medio | Alto | Muy alto

SIMARCC
Sistema de Mapas de Riesgo del Cambio Climático

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Cambio climático

Vulnerabilidad social

GENERAR MAPA

SIMARCC
Sistema de Mapas de Riesgo del Cambio Climático

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El Sistema de Mapas de Riesgo del Cambio Climático (SIMARCC) es la primera herramienta interactiva que identifica los riesgos derivados del cambio climático.

- Un aporte innovador para definir políticas públicas y acciones de adaptación al cambio climático. Aplicable en la orientación de programas, elaboración de planes sectoriales, planificación del territorio, actividades de prevención de eventos climáticos y planificación de la inversión.

Los mapas generados a partir de este sistema permitirán incorporar proyecciones climáticas y su influencia sobre la salud, el ambiente, el desarrollo sustentable y social, la infraestructura y la obra pública. En general, sobre las comunidades y ecosistemas con más alto grado de vulnerabilidad socioambiental, que presentan mayor riesgo ante el cambio climático.

GENERAR MAPA DE RIESGO

PASO A PASO



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National Adaptation Plan

OBJECTIVE

Assess and reduce the vulnerability to the adverse effects of climate change by integrating climate change adaptation into the country's comprehensive and resilient development strategies.



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GREEN
CLIMATE
FUND

USD 3
Million

3 AÑOS



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National Adaptation Plan

Participatory process 2017

2 Meeting of Ministers

2 Focal Point Roundtables

17 Sectorial and transversal Roundtables

2 Extended National Roundtable

4 COFEMA Climate Change Committee Meetings (Regional meetings and local workshops)

Territorial approach

Provincial Plans

Local Plans

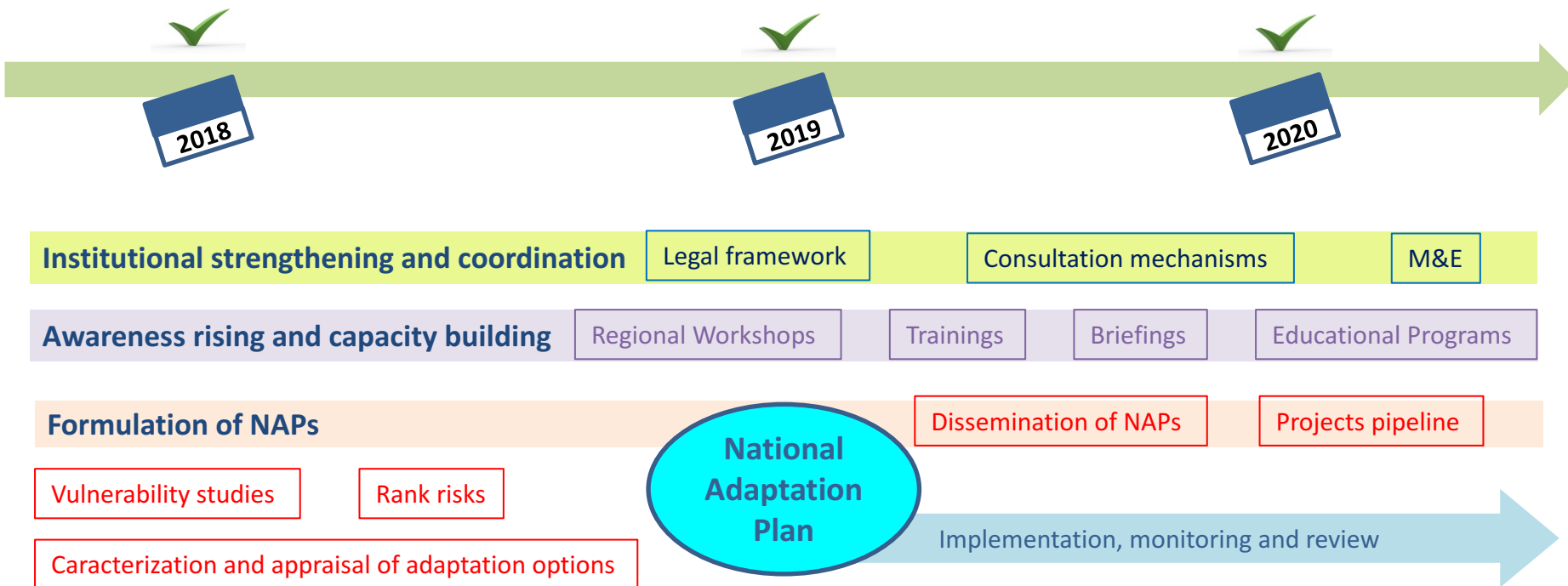
**National
Adaptation
Plan**

Sectoral Plans

Thematic Approach



National Adaptation Plan



Climate change adaptation in vulnerable coastal cities and ecosystems of the Uruguay River (Argentina – Uruguay)

Litoral Region Prioritized



The Project aims to build resilience in vulnerable coastal cities and ecosystems throughout the Uruguay River, both in Argentinean and Uruguayan territories by developing shared instruments, tools and experiences for CC and climate variability planning and management.

USD 14 Million





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