Integrating Action for Climate Empowerment into climate change policies including Nationally Determined Contribution

7th Dialogue on Action for Climate Empowerment
Chile’s NDC update process

Public Technic Committee:
- Mitigation
- Adaptation
- Enabling activities

Committee Design and Message

Opened Committee

Draft of NDC updated
NDC v.1

Technical Secretary

Public consultation

Council of Ministries for Sustainability
NDC updated

COP25
Climate Change Policies

Climate Change Framework Law (in elaboration)

Long Term Climate Strategy (in elaboration)

National Determined Contribution (NDC)

National Action Plan of Climate Change (2017-2022)

National Adaptation Plan (2014) and sectoral plans

- Agriculture (2013)
  - Biodiversity (2014)
  - Fishing and aquaculture (2015)
  - Health (2016)
  - Mitigation and adaptation plan for infrastructure services (2017)
  - Cities (2018)
  - Energy (2019)
  - Tourism (in elaboration)
  - Water (in elaboration)

Sectoral mitigation plans

- Mitigation Plan of Energy (2017)
- Strategy of climate change and vegetative resources
- Electromobility strategy
- Plan of mitigation and adaptation for infrastructure services
Climate change policies

1) Silvopasture (2013)
2) Biodiversity (2014)
3) Fishing and Aquaculture (2015)
4) Health (2016)
5) Infraestructure (2017)
6) Cities (2018)
7) Energy (2018)
8) Tourism
9) Water
Chile’s NDC update process

Mitigation (M. Energy, Transport, Agriculture, Environment)

Finance (Ministry Finance + Environment)

Technology Development and Transfer

Adaptation

Capacity Building:

Technical Committee: Ministry Economy, Sciences, Environment, Agency of Sustainability and Climate Change, Corporation for the Promotion of Production

Technical Committee: Ministry Education, Sciences, Environment
Contribution to Paris Agreement in development and capacity strengthening (2015)

• **4.2.1 Elaboration of projection models** that Chile can share and spread nationally and internationally, with both individual and joint efforts with other countries available.

• **4.2.2 Seminars carried out jointly along with those countries willing to provide support for training and capacity building for countries that require it** in the preparation and communication of its intended national contributions, emission inventories of greenhouse gases, national communications, biennial update reports and Nationally Appropriate Mitigation Actions (NAMAs).

• **4.2.3 The development of instruments to promote research and capacity building at national and sub-national level**, strengthening the response capacity of communities and local governments, in order to strengthen national adaptive capacity, through institutional development and strengthening the capacities of those groups and sectors of the country that are most vulnerable to the impacts of climate change.
How does Chile implement NDC?

The National Action Plan of Climate Change (PANCC) includes a chapter of “means of implementation”, its object is to implement transversal elements that complement measures proposed in the Mitigation, Adaptation and Territorial actions related to institutional strengthening, technology transfer, capacity building and technical assistance, financing and international negotiation.
Capacity building (PANCC 2017-2022)

Create national capacities for climate change management and deliver technical assistance

- Promotion of research on climate change issues
  - Focus public research funds of Conicyt Scientific Committee on Climate Change
  - Repository of information associated with cc
- Education and awareness strategy National
  - Education Program Generate courses in higher education
  - Awareness Campaign
  - Train the officials
  - Train the private sector and civil society
  - Share the experience of Chile
- International cooperation
  - Encourage participation in network participation
Development and capacity strengthening proposal under NDC

- Research on climate change
- Education and sensitization of citizens to address climate change
- Creation and strengthening of national, regional, and local capacities for climate change management
- Promoting the exchange of experiences at the national and regional level on mitigation and adaptation measures to climate change at the local level

Considers 6 pillar of ACE: education, training, public awareness, public access to information, public participation, international cooperation
<table>
<thead>
<tr>
<th>Good practices</th>
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<tbody>
<tr>
<td><strong>Education</strong></td>
<td>Integration in formal education (secondary school)</td>
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<td>Elaboration of material (Expert based)</td>
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<tr>
<td><strong>Training</strong></td>
<td>Online courses by Adriana Hoffman Academy</td>
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<td>Actions in sectorial plans (Different national institutions)</td>
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<td><strong>Public awareness</strong></td>
<td>Workshops, seminars</td>
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<td><strong>Public access to information</strong></td>
<td>Transparency Law.</td>
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<td><strong>Public participation</strong></td>
<td>Each policy considers a voluntary public participation process (online formal and workshops)</td>
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<tr>
<td><strong>International cooperation</strong></td>
<td>SNIChile, HuellaChile, Environmental Education.</td>
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Lessons Learned

- It is necessary to articulate ACE actions from public, private, academy, civil society sectors, in particular for reports.
- NDC update need to integrate capacity building focused in mitigation and adaptation compromises, considering in its whole process the Action for Climate Empowerment.
- COP25 is a national opportunity to integrate all actions.
Ministerio del Medio Ambiente
Gobierno de Chile

CHILE LO HACEMOS TODOS