**TITLE**
Strengthening Argentina’s transparency framework on GHG inventories and mitigation

**OBJECTIVE**
Argentina complies with the requirements of the transparency framework under the Paris Agreement on climate change

**GEF PROJECT DETAILS**
See in GEF website

**PROJECT PROPOSAL**
See in GEF website

**PROJECT OUTCOMES**
Argentina is able to elaborate and share consistent and accurate national and sub-national GHG inventories. Stakeholders within the National Climate Change Cabinet provide and exchange information for domestic tracking of mitigation actions and support received. Stakeholders within the National Climate Change Cabinet use consistent GHG emissions modeling, economy wide scenarios, and analysis of interactions for climate policy decision making.

**STAKEHOLDERS**
National Climate Change Directorate, Government Secretariat of Environment and Sustainable Development
Secretariat of Climate Change and Sustainable Development
Secretariat of Energy
Ministry of Transport
Ministry of Production
Secretariat of Agroindustry
Department of Forestry, Government Secretariat of Environment and Sustainable Development
Ministry of Foreign Affairs
Ministry of Finance
National Department of Integrated Waste Management, Government Secretariat of Environment and Sustainable Development
Industrial Chambers
CAMMESA, ENARGAS
Members of Academia
Fundacion Ambiente y Recursos Naturales (FARN)
Fundacion Vida Silvestre (WWF)
Fundacion Avina

**KNOWLEDGE MANAGEMENT APPROACHES**
Data collection and sharing
Inventory platform to create general awareness and to make relevant data useful and dynamic for all kinds of users
Public consultation and participation for the provinces, work associations, private, academic and scientific sectors and municipalities through the Extended Table of the National Cabinet of Climate Change
Participation in the CBIT Global Coordination Platform
MEET THE FOCAL POINT OF THE PROJECT

Macarena Moreira Muzio
Mitigation and GHG Inventory Coordinator within the National Directorate of Climate Change of the Argentinean Government Secretariat of Environment and Sustainable Development. In charge of the National GHG Inventory System and the Mitigation Monitoring System. Environmental Engineer of the Argentine Catholic University. Since 2012, she has been working on climate change related topics and for last 10 years she has been working within the Ministry of the Environment on environmental control.
## Indicators on Capacity for Transparency

### Institutional Capacity for Transparency-Related Activities

<table>
<thead>
<tr>
<th>Indicator</th>
<th>Target (1 - 4)</th>
<th>Baseline (1 - 4)</th>
<th>Mid-term Evaluation (1 - 4)</th>
<th>Terminal Evaluation (1 - 4)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Qualitative assessment</td>
<td>3</td>
<td>2</td>
<td>pending</td>
<td>pending</td>
</tr>
</tbody>
</table>

### Quality of MRV Systems

<table>
<thead>
<tr>
<th>Indicator</th>
<th>Target (1 - 10)</th>
<th>Baseline (1 - 10)</th>
<th>Mid-term Evaluation (1 - 10)</th>
<th>Terminal Evaluation (1 - 10)</th>
</tr>
</thead>
<tbody>
<tr>
<td>GHG inventory (specific categories from energy sector, AFOLU and IPPU)</td>
<td>7</td>
<td>4</td>
<td>pending</td>
<td>pending</td>
</tr>
<tr>
<td>MRV of energy efficiency mitigation actions</td>
<td>5</td>
<td>1</td>
<td>pending</td>
<td>pending</td>
</tr>
<tr>
<td>MRV of support received</td>
<td>4</td>
<td>1</td>
<td>pending</td>
<td>pending</td>
</tr>
<tr>
<td>Technical inputs for long-term strategy development</td>
<td>5</td>
<td>2</td>
<td>pending</td>
<td>pending</td>
</tr>
</tbody>
</table>

## Indicators on Project Results

<table>
<thead>
<tr>
<th>Indicator</th>
<th>Target</th>
<th>Baseline</th>
<th>Source of Verification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Improved UNFCCC report quality of under the PA</td>
<td>High</td>
<td>Low</td>
<td>Reports/evaluations from the UNFCCC-ICA-3rd Parties on Argentina’s submission</td>
</tr>
<tr>
<td>Number of GHG inventory categories (emission or removal) improved</td>
<td>At least three</td>
<td>One</td>
<td>Comparison between 3rd BUR and 4th BUR</td>
</tr>
<tr>
<td>Number of governmental stakeholders (ministries and government agencies) sharing climate finance data to the GNCC in a systematized way</td>
<td>At least 3</td>
<td>Zero</td>
<td>The chapter on mitigation and support received in the 4th BUR</td>
</tr>
<tr>
<td>D. Number of sectorial emission drivers used by National Climate change Cabinet for climate policy decision making</td>
<td>At least 1 emission driver per sector (Energy, Agriculture and Land Change Use).</td>
<td>Zero</td>
<td>Argentina’s Long-Term Strategy</td>
</tr>
</tbody>
</table>
### STATUS OF PROJECT OUTPUTS AND ACTIVITIES

**1. Argentina is able to elaborate and share consistent and accurate national and subnational GHG inventories**

<table>
<thead>
<tr>
<th>Deliverable</th>
<th>Description</th>
<th>Progress</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.1.1</td>
<td>Develop subnational reporting capacities according to the province’s interests: through data gathering tools (Templates), consistency checks analysis and identification of opportunities for improvement</td>
<td>0%</td>
</tr>
<tr>
<td>1.1.2</td>
<td>Carry out three (3) subnational pilot studies to test and improve the subnational capacities according to each province GHG emission’s profile</td>
<td>0%</td>
</tr>
<tr>
<td>1.1.3</td>
<td>Provide thirty (30) training activities for subnational level technical staff and academia institutions involved in GHG Inventory compiling</td>
<td>0%</td>
</tr>
<tr>
<td>Deliverable 1</td>
<td>A consistency matrix between IPCC and GPC inventory reporting formats</td>
<td>0%</td>
</tr>
<tr>
<td>Deliverable 2</td>
<td>One (1) guideline on the consistency matrix between IPCC and GPC reporting forms</td>
<td>0%</td>
</tr>
<tr>
<td>Deliverable 3</td>
<td>A consistency analysis study between national and subnational data sources for Energy and AFOLU Sector according to each province GHG emission’s profile</td>
<td>0%</td>
</tr>
<tr>
<td>Deliverable 4</td>
<td>A study to identify opportunities of improvement related to bottom-up/subnational approach</td>
<td>0%</td>
</tr>
<tr>
<td>Deliverable 5</td>
<td>A detailed plan/strategy to develop subnational reporting capacities</td>
<td>0%</td>
</tr>
<tr>
<td>Deliverable 6</td>
<td>Three (3) pilots in different interested provinces to test efficacy and appropriateness of the products developed</td>
<td>0%</td>
</tr>
<tr>
<td>Deliverable 7</td>
<td>One (1) subnational reporting guideline</td>
<td>0%</td>
</tr>
<tr>
<td>Deliverable 8</td>
<td>Thirty (30) trainings/workshop at the provincial and regional level on the tools produced in the above-mentioned activities for each sector for subnational technical staff and academia institutions involved in GHG Inventory compiling</td>
<td>0%</td>
</tr>
<tr>
<td>Deliverable 9</td>
<td>One (1) summary report on the training/workshop results</td>
<td>0%</td>
</tr>
</tbody>
</table>

**1.2 Country-specific emission-factors, data**

1.2.1 Develop local Emission Factors (EF) for category for 1A (Energy sector) fossil activity and parameters are developed/ fuels combustion
enhanced for at least two sectors (Energy and AFOLU)

1.2.2 Improve Activity Data for GHG inventory category 1A3 Transportation

1.2.3 Generate new Activity Data and Parameters for categories Not Estimated in the last GHG Inventory of Argentina

1.2.4 Generate inputs to have a consistent Representation of Lands for the GHG inventory of Argentina

1.2.5 Develop Activity Data and Parameters for harvested wood products emissions

Deliverable 10: A study analyzing category 1A (Energy sector) fossil fuels combustion's emission factors including adjustment proposals, and bimestrial preliminary reports

Deliverable 11: Three (3) Preliminary Reports and one (1) Final Report on the Activity Data Improvements achieved for GHG inventory category 1A3 Transportation

Deliverable 12: An initial revision and identification of the information available, gaps, barriers and opportunities of improvements for category 2A3

Deliverable 13: Final report including spreadsheets with Category 2A3 calculated and ready to be added to the National GHG inventory including the time series 1990-2016

Deliverable 14: An initial revision of the information available and relevant stakeholders for category 3B

Deliverable 15: A study to identify gaps, barriers and opportunities of improvements for category 3B

Deliverable 16: A study to analyze the possible impacts of the improvement on a better and agreed definitions of land use for category 3B the overall GHG inventory

Deliverable 17: A detailed plan/strategy identifying relevant stakeholders linked with category 3B

Deliverable 18: Three (3) workshops gathering main stakeholders in order to agree common land use definitions

Deliverable 19: Final report and spreadsheets with Category 3B calculated and ready to be added to the National GHG inventory including the time series 1990-2016

Deliverable 20: An initial revision and identification of the information available, gaps, barriers and opportunities of improvements for Category 3D1 (Harvested Wood Products/AFOLU Sector)
1.3 Expanded information sharing and knowledge management platform on national and subnational GHG inventory are improved and put in place

1.3.1 Update interactive tools and audiovisual contents on GHG Accounting and Mitigation, as well as the display of information of the existing GHG Inventory Platform website

1.3.2 Develop new audiovisual material and/or interactive tools on mitigation and adaptation

1.3.3 Develop a Citizen Guidance for the implementation of the NDC

1.4 Peer exchange activities for experience sharing and local capacity building on GHG Inventory are conducted

1.4.1 Assist to international conferences and workshops linked to the Transparency Framework of the PA

1.4.2 Attend South-South peer exchange workshops, one per year, related to the Latin America GHG Inventory Network

1.4.3 Participate in knowledge sharing through the Global Coordination Platform

2.1 Sectorial templates and guidelines on mitigation action tracking are developed and related trainings are provided

2.1.1 Assess the ongoing domestic mitigation monitoring system to identify information gaps

2.1.2 Map information sources, involved stakeholders and data providers for two relevant mitigation actions: 1) energy efficiency labelling for appliances; 2) energy efficiency labelling for road transportation of passengers

2.1.3 Develop and provide (4) workshops for data suppliers to create and enhance engagement and promoting periodical information disclosure

2.1.4 Develop two (2) reports including a mapping of the most relevant source providers, a suggested monitoring structure and methodology on how to track progress of each action on a rolling basis, alongside with templates and explanation guidelines
<table>
<thead>
<tr>
<th>Deliverable</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>25</td>
<td>Preliminary report on mitigation MRV</td>
</tr>
<tr>
<td>26</td>
<td>Final report on status of domestic mitigation MRV</td>
</tr>
<tr>
<td>27</td>
<td>Two (2) preliminary reports, one for each mitigation action</td>
</tr>
<tr>
<td>28</td>
<td>Two (2) final reports, one for each mitigation action</td>
</tr>
<tr>
<td>29</td>
<td>Four (4) workshops gathering main stakeholders</td>
</tr>
<tr>
<td>30</td>
<td>Two (2) preliminary reports, one for each mitigation action, including a mapping of the most relevant source provider</td>
</tr>
<tr>
<td>31</td>
<td>Two (2) final reports, one for each mitigation action, including a suggested monitoring structure and methodology on how to track progress of each action on a rolling basis</td>
</tr>
<tr>
<td>32</td>
<td>Two (2) pilot studies, one per mitigation action, to collect initial data for baseline determination</td>
</tr>
<tr>
<td>33</td>
<td>Two (2) final reports and spreadsheets for the data collected for each section</td>
</tr>
<tr>
<td>34</td>
<td>One (1) gender impact study</td>
</tr>
</tbody>
</table>

2.2 Sectorial templates and guidelines on tracking of support received are developed stakeholders on tracking of the support received and related trainings are provided

2.2.1 Characterize and map the initial status, information available, relevant tracking of support received are developed stakeholders on tracking of the support received and related trainings are provided

2.2.2 Identify different methodologies used in Latin America to track support received and carry out one (1) workshop to present results

2.2.3 Carry out one (1) initial workshop, gathering main stakeholders in order to agree common definitions on what Argentina considers climate-related finance and to present results

2.1.4 Develop standardized reporting templates and guidelines in order to collect relevant data on the support received in a standardized and efficient way
2.2.5 Collect and compile data on Argentina’s support received

2.2.6 Carry out four (4) workshops or trainings - one per year - regarding data collection into the new templates for the relevant enforcement authorities involved and subnational level stakeholders

Deliverable 35: Monthly reports updating on the status of support received

Deliverable 36: A regional review on methodologies used for support received tracking

Deliverable 37: One (1) workshop with regional and international experts on tracking system for climate-related finance to present results of the regional review

Deliverable 38: One (1) workshop gathering main local stakeholders in order to agree definitions on climate-related finance

Deliverable 39: A methodology report for Argentina’s support received tracking system

Deliverable 40: Support received chapter is compiled and ready to be added to the BUR4

Deliverable 41: Four (4) workshops or trainings on Argentina’s tracking system for climate-related finance including a results report for each workshop

3. Stakeholders within the National Climate Change Cabinet use consistent GHG emissions modeling, economy-wide scenarios, and analysis of interactions for climate policy decision making

3.1 Medium term models to evaluate the interactions between sectorial mitigation actions are developed (2020/2025/2030)

3.1.1 Develop a consistency checking tool to analyze and assess the interaction between different sectorial mitigation actions, in terms of physical units, and the socio-economical context

Deliverable 42: A preliminary report on the tool

Deliverable 43: A consistency checking tool

Deliverable 44: A guidance on the tool

3.2 Economy-wide long-term modeling inputs and sensitivity analysis are developed (2030/2040/2050)

3.2.1 Develop one (1) sensitivity study on the main emission drivers to identify and analyze all possible impacts, changes and interactions due to both internal and external factors

3.2.2 Develop one (1) study on disruptive behaviors and technologies by 2050
3.2.3 Support and coordinate from a holistic perspective the LTS process

Deliverable 45: Preliminary report on the main emission drivers analysis

Deliverable 46: Final report on the main emissions driver analysis

Deliverable 47: One (1) report on disruptive behaviours and technologies by 2050

Deliverable 48: Five (5) mid-term reports on LTS

Deliverable 49: One (1) final report on LTS

3.3 Peer exchange activities for experience sharing and local capacity building on Long-term Strategies are conducted

3.3.1 Carry out peer exchange activities for local capacity building and experience sharing, such as south-south peer exchange workshops, webinars and development of communities of practice with other countries of the region

3.3.2 Attend international workshops linked to LTS and medium and long-term projections

3.3.3 Carry out two (2) international/regional workshops for local stakeholders on lessons learnt developing a LTS

3.3.4 Carry out one (1) training on LEAP methodology for the NCCD

Deliverable 50: Two (2) regional workshops for experience exchange on LTS

Deliverable 51: One (1) workshop on LEAP methodology for 30 people, including a workshop report and learning materials
**Project information form (concept note)**

English

Concept note of the project, describing the project's objective, outcomes and outputs.

**Request for project approval (project proposal)**

English

Complete project proposal, describing project's objective, outcomes, outputs, and activities
No events created yet
# Results of Self-Assessment Tool

## About the Self-Assessment Tool

**Level of capacity**

<table>
<thead>
<tr>
<th>Category</th>
<th>Percentage</th>
<th>Score</th>
</tr>
</thead>
<tbody>
<tr>
<td>Reporting national greenhouse gas inventory</td>
<td>71%</td>
<td></td>
</tr>
<tr>
<td>Reporting progress made in implementing NDCs</td>
<td>51%</td>
<td></td>
</tr>
<tr>
<td>Reporting on climate change impacts and adaptation</td>
<td>33%</td>
<td></td>
</tr>
<tr>
<td>Reporting financial, technology transfer, and capacity-building support needed and received</td>
<td>5%</td>
<td></td>
</tr>
</tbody>
</table>

**12-2018**
ARGENTINA
South America
RATIFICATION OF UNFCCC
07. Dec. 1993
KYOTO PROTOCOL
PARIS AGREEMENT

TOTAL GHG EMISSIONS PER SECTOR
Year 2014 | UNIT GG CO2 Equivalent

| ENERGY | 193,480.00 |
| INDUSTRY | 16,580.00 |
| AGRICULTURE | 144,340.00 |
| WASTE | 13,900.00 |

TRANSPARENCY INFORMATION

|Submitted National Communications | 1999
| 2008
| 2015
|Submitted Biennial Update Reports | 2015
| 2017
|International Consultation and Analysis | 2016
| 2016
| 2017

NATIONAL CLIMATE POLICY

<table>
<thead>
<tr>
<th>Submitted Nationally Determined Contributions</th>
<th>Date</th>
<th>NDC Target Type</th>
<th>NDC Target</th>
<th>NDC Target Year</th>
</tr>
</thead>
</table>
| | 2016-11-17 | Absolute emission reduction | Argentina shall not exceed a net emission of 483 tCO2eq by the year 2030 | 2030

|Long-term Strategies | Pending
|National Adaptation Plans | Pending
No other transparency initiatives created yet