



Ministry of Nature Protection of the
Republic of Armenia



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Resilient nations.*

Transparency Related Projects in Armenia

Regional Capacity-Building Workshop for Eurasian countries on the Measurement, Reporting and Verification (MRV) and Transparency Framework

February 27th and 28th, 2019

Istanbul, Turkey

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UNDP Armenia

Climate Change Programme

27.02.2019

Building Armenia's national transparency framework under Paris Agreement

CBIT PIF submitted to the GEF in February 2019 is aimed at:

- 1. Establishing National institutional arrangements** on data provision and reporting on GHG inventory, mitigation actions, adaptation and support received on a regular basis;
- 2. Capacity building focusing on improvements of the:**
 - ***GHG inventory*** including development of sectoral templates and consistency guidelines on data collection and reporting, development of QA/QC procedures for all sectors of GHG inventory;
 - ***Mitigation-related reporting*** including sectoral templates and guidelines for assessing and reporting on mitigation policies and actions and their effects, focusing on the energy sector because of its strategic importance, dominant role in GHG emissions and the highest mitigation potential;
 - ***Assessing and prioritizing adaptation actions, policies and their effects;***
 - ***Tracking progress towards the NDC implementation and results sharing.***

Building Armenia's national transparency framework under Paris Agreement

3. Provision of technical elements (hardware and software) of the enhanced transparency framework:

- Commission an information system that will allow for integrated data collection in all key transparency areas (inventories, mitigation, adaptation, and support received);
- On-line portal to provide public access to climate change reporting and information from Armenia.

Armenia's Second Biennial Update Report (BUR2)

- Prepared in the frames of the “Armenia’s Fourth National Communication to the UNFCCC and Second Biennial Report” UNDP-GEF Project;
- Submitted to the Convention in May 2018 along with stand-alone NIR;
- BUR2 Technical analysis - August 2018, draft report consulted with the Ministry of Nature Protection and is under editorial check by UNFCCC secretariat before publication, the FSV is planned in June in the margins of SBI 50;
- The BUR2 includes:
 - GHG Inventory for the years 2013 and 2014 compiled according to the 2006 IPCC Guidelines;
 - Report on mitigation actions and their effects for the years 2013-2017;
 - Projections of Armenia’s GHG emissions in Energy sector up to 2030 for three scenarios using LEAP model;
 - Information on support received;
 - Gaps and needs.

Armenia's Second Biennial Update Report (BUR2)

- The BUR2 has been improved compared to the BUR1 following the ICA recommendations, in particular:
 - GHG inventory was improved by considering 14 new sub-categories and applying higher tier approaches - Tier 2 and 3 methodologies were applied for 10 out of the 15 key categories identified;
 - QA/QC of GHG inventory activity data in Energy sector was improved through close collaboration with the experts responsible for National Energy balance development;
 - Completeness and transparency of the reporting on the methodologies used for mitigation actions impact assessment in the non-energy sectors was enhanced.

Armenia's 4th National Communication to the UNFCCC

4th National Communication to the UNFCCC is due to submission in the 1st quarter of 2020;

- GHG Inventory for 2015 and 2016 has been compiled according to the 2006 IPCC Guidelines and was improved compared to the BUR2 following ICA recommendations, in particular:
 - Data for 2 new sub-categories in Agriculture sector were included;
 - A study on domestic consumption of SF6 in Armenia was conducted enabling SF6 consumption–related emissions assessment in upcoming GHG inventories;
 - Energy sector GHG inventory was improved due to the availability of the official statistics on liquid fuel consumption per categories;
 - Key Category Analysis was performed at a more disaggregated level.
- PaMs chapter is under preparation. GHG emissions projections for Energy sector up to 2030 to be developed under the three scenarios using LEAP software, to reflect the recent changes after BUR2.



“National Adaptation Plan to Advance Medium and Long-Term Adaptation Planning in Armenia”



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- Project Duration: 2019 – 2023;
- Inception workshop: 13 February, 2019



NDC Partnership

- Armenia joined the NDC Partnership in August 2018 to ensure a support for implementation of its NDC;
- The Partnership will support Armenia in:
 - Transferring NDC to the time bound strategic action plan;
 - Supporting development of sector performance targets with regards to NDC;
 - In building national capacity for mobilizing financial support for Armenia’s NDC implementation by supporting the Government in aligning development finance initiatives more strongly and coherently with the NDC implementation, including mobilization of private sector.