



MEDIUM TERM WORK PLAN

on

"Cooperation in the field of Climate Change Vulnerability, Risk Assessment, Adaptation and Mitigation"

between

The Italian Ministry for the Environment, Land and Sea (IMELS)

and

The Ministry of the Environment of Peru (MINAM)

Following the Memorandum of Understanding (MoU) in the field of climate change vulnerability, risk assessment, adaptation and mitigation, signed in Rome, on July 18th, 2016, between the Ministry for the Environment, Land and Sea of the Italian Republic (IMELS) and the Ministry of the Environment of Peru (MINAM), the signatories agree to implement the following *Medium Term Work Plan* (WP).

I. Objectives

The objectives of the present *Medium Term Work Plan* are to identify and select activities and projects that correspond to the general objectives of the MoU that are:

- To strengthen and coordinate efforts to combat global climate change and address its adverse effects;
- To support mechanisms to reduce climate change's impact and variability, increasing the adaptive capacity and disaster risk management, providing better resilience to vulnerable sectors;
- To support the key sectors emission reduction activities to drive the low emission of greenhouse gases to promote the development transformation process, in the framework of the Paris Agreement;
- To stimulate and disseminate the economic and technological transformation to low emissions;
- To implement adaptation actions and opportunities to protect the environment and the natural resources.

The intention is to make a substantial contribution to the implementation of both adaptation and mitigation actions, to proper address and manage the current and future impacts of climate change in Peru.

II. Description of Activities

In accordance with Article 4.3 of the aforementioned MoU, in the course of the implementation of the projects and activities, consideration will be given to the participation of the public, private and non-profit sectors and, where appropriate, universities, scientific and technical research bodies and non-governmental organizations, as well as institutions coming from Italy and Peru.

Following Article 2.1 of the MoU, and taking into account the Nationally Determined Contributions (NDC) in adaptation and mitigation of Peru, this document aims to focus on the following lines of intervention:

- 1. Information for risk management in the face of the effects of climate change.
- 2. Generate enabling conditions to implement the NDC in adaptation and mitigation.
- 3. Implementation for prioritized NDC in adaptation and mitigation.
- 4. Environmental governance in prioritized sectors in mitigation and adaptation

1. Information for risk management in the face of the effects of climate change

The cooperation will focus on the following possible activities:

- Generate meteorological, climatic, glaciology and hydrographic information, relevant to the observation and analysis of climate change, the measurement of its impacts and the evaluation of mitigation and adaptation actions.
- Collection, analysis and dissemination of meteorological and climatic data relevant to the analysis of risks and impacts in sectors potentially vulnerable to climate change.
- Generation research that promotes the recovery of the ecosystem service for water regulation.

2. Generate enabling conditions to implement the NDC in adaptation and mitigation.

The cooperation will focus on the following possible activities:

- Strengthening capacities for the incorporation of NDC in adaptation and mitigation within the national and sub national planning instruments.
- Generate methodological instruments for the incorporation of risk management in a context of climate change within public investment.
- The Ministry of Environment (MINAM), supports the national position in the Conference of the Parties (COP), and sessions of the Subsidiary Bodies of the UNFCCC for training and raising awareness among stakeholders.

3. Implementation for prioritized NDC in adaptation and mitigation.

The cooperation will focus on the following possible activities:

- Development of investment project proposals that implement prioritized measures of adaptation and mitigation to climate change within the framework of the NDCs and the Framework Law on Climate Change.
- Implementation of projects pilot of NDC in adaptation and mitigation.

4. Environmental governance in prioritized sectors in mitigation and adaptation

The cooperation will focus on the following possible activities:

- Strengthening of capacities for monitoring the effects of prioritized agricultural crops on deforestation.
- Analysis and evaluation of the vulnerability of prioritized agricultural crops under current and future climate change scenarios and estimate the effects of the geographical displacement of these crops on deforestation.

Mean of Implementation

The aforementioned activities will be implemented through the following means:

- Development of consultancies in areas of common interest.
- Workshops and meetings for the implementation of national and subnational activities.
- Share resources, technologies and information.
- Exchange of experiences.

Entry into force

This Work Plan will come into force after signature by the Signatories.

IN WITNESS WHEREOF, the undersigned, being duly authorized thereto, have signed the present document in two copies in English, in Lima on August 24th, 2018.

For the Ministry for the Environment, Land and Sea of the Italian Republic

For the Ministry of the Environment of Peru

Director General Francesco La Camera Directora General de Cambio Climático y Desertificación

For the Ministry of the Environment of Peru

Director

Martha Cuba Villafuerte de Cronkleton