

Project summary

Project title: Capacity Building Support for the Activities in Climate Change and Adaptation

Project number: SAMRS/2010/15

Duration of the project: December 2010 – December 2011 (12 months)

Implementing Agency: Slovak Hydrometeorological Institute (SHMU)

Partner: Kenya Meteorological Department (KMD)

Project main goals:

1. Preparation of the Technical study with recommendations to develop capacities for monitoring, reporting and verification (MRV) of adopted policy and measures to reduce greenhouse gases emissions, including the assessment of financial and technological transfers from the developed countries in line with the Bali Action Plan which has introduced a concept measurable, reportable and verifiable (MRV) in the Article 1(b)ii.
2. Methodological support to enhance expert capacities for preparing the National Communications on Climate Change of Kenya according to the relevant provisions of the UNFCCC (Article 4(2b), Article 12 (1,2)) and Decisions of the Conference of the Parties (9/CP.2, 11/CP.4, 4/CP.5, 4/CP.8).
3. Methodological support to enhance expert capacities to develop the vulnerability assessment for the agriculture, LULUCF and transport sectors in line with the Bali Action Plan, Article 1(c).

Background:

The Project proposal is closely based on document „Kenya Climate Change Response Strategy“, identifying the needs for further capacity building and development of expert capacities for national communications on climate change preparation and building of the MRV system in the country. The requirements for the implementation transparent MRV systems in the developing countries is based on Article 5 of the Copenhagen Accord and is prerequisite for the future efficient and transparent cooperation regime between the developed and developing countries to meet global environmental objectives for climate change after 2012.

The capacity building for the vulnerability assessment and the identification of the most sensitive sectors impacted by climate change will be the task of the adaptation part of the project according to the guidelines for the preparation of the national communications as well as according to the outcomes and findings of the IPCC Working Group II contribution to the Fourth Assessment Report (Impacts, Adaptation and Vulnerability).

The project activities as proposed are also fully in line with the strategic document Vision 2030 in which the strong economical increase in Kenya has been projected with the urgent needs for sustainable implementation of adaptation measures for the damages caused by climate change.

Timeline (in the months of project duration):

Month1-2: Preparation time; **Month3:** First country visit in Kenya; **Month2-3:** Collection of country-specific information; **Month4-5:** Preparation of Technical Report part 1(TR1); **Month6:** Country visit in Slovakia, workshop, excursion; **Month6-8:** Preparation of complete Technical Report TR2.

Month9: Second country visit in Kenya, workshop, excursion; **Month10-12:** Final version of the TR;

Month12: Public awareness, know-how transfer, print and distribution of the project results, Finalization of the project, closure.

Expected outputs/deliverables:

The main overall output will be to finalize the Technical Report (TR): “The Capacity building system design for the encouragement of climate change impact mitigation“, with the recommendation of steps to enhance capacities and to provide for methodological support in selected areas.