

August 15, 2012

**Response from AfDB on the Comments from Germany on Approval by Mail:
Niger: Climate Information Development and Forecasting Project (PDIPC) -
Project ID XPCRNE030A**

Hi Andrea,

Please find our responses to the comments raised by Germany on the PDIPC project in Niger.

Best,
Mafalda Duarte
AfDB

NIGER
CLIMATE INFORMATION DEVELOPMENT AND FORECASTING PROJECT (PDIPC)
GERMANY COMMENTS ON PDIPC AND ANSWERS FROM AFDB

COMMENTS	ANSWERS
<p>On section 4.4 <i>Sustainability</i>: The project economic rate of return is estimated over an 18 years period (2012 to 2030) at a high 24.8%. The physical infrastructure provided by the project (in Component 1), the software and hardware needed, and the capacity building will all need regular investments and upgrades over an equally long period in order to maintain services and assure quality control of the information provided. The project documents underline this need for empowerment of territorial authorities in management and maintenance, without however providing for it in the logical framework beyond mentioning it as a risk mitigation measure. We therefore recommend that more substantial information be provided on options for empowerment in management and maintenance, based on lessons learnt and best practices from similar projects. We further recommend taking up empowerment in management and maintenance as regular elements of the logical framework (i.e. not only as risk mitigation measure), and incorporating them in the results chain and performance indicators.</p>	<p>AfDB recognizes the relevance of the point made and makes sure that all its operational teams understand the importance of looking into options to make sure that management and maintenance of soft and hard investments is ensured during and after the projects are completed. In this particular case, the project (PDIPC in Niger) will finance the development and operationalization of a strategy for managing and maintaining the network which will include setting the program for capacity building in maintenance to be implemented (section 4.4). This strategy will be based on lessons learnt and best practices from similar projects. The operationalization of this strategy is added in the logical framework as a performance indicator.</p>
<p>Sustainability and effectiveness of the project will depend on the maintenance and update of the project's outputs, but as well on the degree to which the projects outputs meet the demands of the users. We therefore recommend that performance indicators of output 1 (capacity building for the generation of climate data) should capture this dimension and provide information on whether information delivered by the project meets the demands and needs of the different targets groups. This would be a necessary precondition for achieving the higher level indicators ("effects") for climate information being used by district councils and producers.</p>	<p>This point is already being considered in the project. It is planned that an assessment of the suitability of products (information) delivered to users will be carried out (Vol. 2, B3 Annex, table 2). This evaluation, planned during the 3rd year of the project, will provide the information on whether information delivered met the demands and needs of the different target groups and will propose adjustments if necessary.</p>

Research, modeling and early warning systems related to climate change are the subject of new initiatives in West Africa. WASCAL (West African Science Service Center on Climate Change and Adapted Land Use; www.wascal.org and <http://www.zef.de/1768.html>) is a large-scale research-focused program designed to develop effective adaptation and mitigation measures to climate change, and is financed by the German Government. Its overall objective is to enhance the resilience of human and environmental systems to climate change and increased climate variability. WASCAL addresses its objectives by strengthening the research infrastructure and capacity in West Africa related to climate change, and by pooling the expertise of ten West African countries and Germany. It covers Niger as well. **We recommend building strategic and operational partnerships with WASCAL in order to enhance the technical sustainability of the project and to assure a link to state of the art scientific backing in the region.**

This recommendation is welcome. Project coordination will contact WASCAL to develop a partnership during project implementation.