#### TERMES OF REFERENCE

# CONSULTANT/ SPECIALIT CLIMATE SMART AGRICULTURE (CSA)

## I. <u>INTRODUCTION</u>

- 1.1 The AHAI.2 Division is part of the Agriculture and Agro-Industry Department (AHAI), which aims to implement the Bank's strategy for poverty reduction in rural area, food security and sustainable management of the environment and natural resources. In this context, AHAI.2 manages the project cycle of all flagship programs as an effective means of implementing the African agriculture transformation strategy: "Feed Africa" for the period 2016-2025 (Feed Africa 2016-2025). Project cycle management, which includes both the project design and implementation cycle, is a very demanding task, and performance of operations depends on it, so Bank experts in charge of operations are under pressure in the context of the AHAI Department's work program.
- 1.2 The support of a climate-smart agriculture specialist (CSA) is required to provide assistance to AHAI.2 Division in portfolio management and various technical expertise as part of the implementation of the African Climate Change Program. Climate Smart Agriculture (CSA, 2017-2025) of the Bank, one of the flagship programs of the Bank's Feed Africa strategy (2016-2025). The ACSA program aims for a sustainable and resilient transformation of African agriculture for food security in the context of climate change. The main deliverables of the CSA program include i) 10 million producers adopting CSA technologies and practices, ii) 20 million producers who have access to climate information, iii) 5 million ha of degraded land recovered and forests under sustainable management, iv) 500 000 ha of agricultural land with resilient irrigation infrastructures, v) 100 % of Feed Africa projects integrate climate change, vi) 500 000 green jobs created and vii) 1 billion USD climate funds mobilized for CSA projects in Africa.

#### II. OBJECTIVES OF THE MISSION

The objective of the mission is to provide long-term technical assistance to the implementation of the CSA program to achieve the objectives. It will be necessary to maintain an acceptable frequency in processing and implementation of the AHAI 2 Division work program based on key performance indicators of both the Division and the Department. The CSA program covers Africa but specifically the Sahel and Horn of Africa regions.

## II. TACHES

Under general supervision of the Division Manager and in collaboration with the CSA Program Coordinator and other Operations Officers, the Climate Smart Agriculture Consultant (CSA) will provide support to the AHAI.2 Division in the implementation of work program, including the portfolio of projects and programs, procurement of goods and services, participation in various missions and meetings, and expertise in CSA. He will also bring his expertise to the operational activities of the AHAI Department. He will perform, among others, the following tasks:

- Assist the CSA Coordinator in the development and implementation of the CSA activities 's program;
- ❖ Provide support to RMCs in the development and implementation of strategic initiatives for CSA promotion, and in the identification of appropriate CSA development projects;
- ❖ Provide expertise within the Bank, in general, on climate-smart agriculture (CSA) in all phases of the project cycle;
- ❖ Provide expertise to Regional Member Countries (RMCs) for research and analysis of issues related to agriculture and climate change;
- ❖ Provide high-level technical support to AHAI Department to assist selected RMCs in selection of investment program in relation to the agriculture adaptation sectors and CSA for the development of investment plans, as well as that the processing of the applications related to the operations which result from it;
- ❖ Participate to the review of activities related to agriculture and climate change, policies and technical contributions;
- ❖ Participate in all project cycle missions, i.e., country team missions, and AHAI.2 Division field missions, in RMCs
- ❖ Design and participate in the evaluation and review of climate-smart agriculture (CSA) projects;
- ❖ Provide technical guidance and advices to other experts within AHAI and the Bank's field offices on various activities of the project cycle;
- ❖ Participate on behalf of the Bank in various seminars and conferences on CSA;
- Participate in project completion report preparation missions to learn lessons for future Bank's operations in these areas;
- Participate in Country Team meetings, based on instructions of the AHAI.2 Division Manager or at the request of the CSA Coordinator;
- Collaborate effectively with all project leaders and AHAI.2 Division staff in performing dayto-day tasks;
- ❖ Participate in the CSA monitoring and evaluation activities;
- ❖ Perform other duties as assigned by AHAI.2 Division Manager and / or AHAI Department Director.

## IV. RAPPORTS TO BE PRODUCED

Expected output from the consultant will be a contribution to the AHAI Division 2 work program over the period of the contract. In addition, the consultant will make contributions, in accordance with the terms of reference (ToR) of the missions in which he will participate. He will submit at the end a report of activities and he will produce at the end of its mission a summary report of its contribution to the results of the Department in the form of a memo to submit for approval by the Head of AHAI Division 2. Monthly reports are a condition for the final payment of the consultant's fees.

#### V. DURATION OF THE MISSION

The assignment will last for six (06) months calendar from 15<sup>th</sup> April, 2018. It may be extended for a maximum of 6 months depending on the performance and needs of the Bank.

### VII. QUALIFICATION DU CONSULTANT

- 7.1 The consultant must hold a degree in water and forestry engineering, agronomist, water resources engineer, environmental engineer or related fields and at least a Master II or equivalent degree in natural resource management in the context of climate change. It must be justified by at least ten (10) years' experience on climate change issues, including specific experience in the development of climate-smart agriculture (CSA) in Africa of at least five (05).
- 7.2 He/ will also have a vision, professional competence and proven mastery of agricultural development projects. He must have a great knowledge of climate-smart agriculture technologies and practices. Also, he should have the capacity to analyze, evaluate and seek solutions to the challenges of sustainable management of natural resources and climate change in Africa. He will also have computer skills, especially with regard to the Windows environment and standard Microsoft applications. He must be able to communicate fluently, in writing and orally in French and in English. The consultant must finally be available from any engagement during the entire duration of the mission.

#### VIII. SELECTION PROCESS OF THE CONSULTANT

The selection of the Consultant will be based on the quality of the technical proposal. The request for proposal to which this terms of reference are annexed has been sent to other candidates whose proposals will also be evaluated, with a view to the selection of the Consultant.

#### IX. <u>REMUNERATION</u>

The payment of the consultant fees will be monthly, based on the rate set in the contract. In addition, the consultant will also receive a travel allowance, while on mission, at the daily rate applicable in the country.