

SCOPE OF WORK
FOR
THE STUDY
ON
SAHEL OASIS DEVELOPMENT
IN
THE REPUBLIC OF NIGER


AGREED UPON
BETWEEN

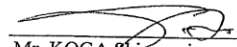
MINISTERE DU DEVELOPPEMENT AGRICOLE,
MINISTERE DE L'HYDRAULIQUE, DE L'ENVIRONNEMENT ET DE LA LUTTE
CONTRE LA DESERTIFICATION

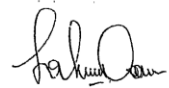
AND

JAPAN INTERNATIONAL COOPERATION AGENCY

Niamey, 3rd, 2005


Mr. ABDOU Chaibou
Secretary General,
Ministère du Développement Agricole,
The Republic of Niger


Mr. KOGA Shigenari
Leader of Preliminary Study Team,
Japan International Cooperation Agency,
Japan


Mr. SALIFOU Ousseini
Secretary General,
Ministère de l'Hydraulique, de l'Environnement,
et de la Lutte contre la Désertification,
The Republic of Niger

I INTRODUCTION

In response to the request of the Government of the Republic of Niger (hereinafter referred to as "GON"), the Government of Japan (hereinafter referred to as "GOJ") has decided, in accordance with the relevant laws and regulations in force in Japan, to conduct a study on Sahel Oasis Development in the Republic of Niger (hereinafter referred to as "the Study").

Based on the decision of GOJ, the Japan International Cooperation Agency (hereinafter referred to as "JICA"), the official agency responsible for the implementation of the technical cooperation programs, will undertake the Study in close cooperation with the concerned authorities of the GON.

The present document sets forth the Scope of Work with regard to the Study.

II OBJECTIVES OF THE STUDY

The overall goal of the Study is to secure the human security and to contribute the prevention of the desertification through the community-based rural development such as income generation and improvement of livelihood.

The objectives of the Study are:

1. To formulate Action Plan to implement the community-based rural development supported by administration and/or non governmental organizations in the Study area.
2. To implement pilot projects in the course of the Study for the capacity development of Nigerien counterpart personnel as well as of the communities concerned.

III STUDY AREA

The Study area would be beneficial area of small-scale reservoirs in Province of Tillabéri, Dosso, Tahoua, Maradi, and Niamey Urban Community of the Republic of Niger. Model areas would be selected in terms of undertaking pilot projects. (See ANNEX I)

IV SCOPE OF THE STUDY

The Study will consist of the items detailed below:

1. Phase 1: Collection and analysis of basic data, and formulation of draft Action Plan
 - 1-1. To collect and analyze relevant data and information from all the Provinces and at the national level;

- 1-2. To review the existing development program (s) and project(s) carried out by GON and/or other donors;
- 1-3. To conduct field surveys in the Study area and to identify the situation and needs of communities;
- 1-4. To identify major constraints, development needs and development potential in the Study area;
- 1-5. To analyze potential and method for utilization of small-scale reservoir;
- 1-6. To identify contents of the program for small-scale rural development project;
- 1-7. To identify support program for implementation of rural development project;
- 1-8. To formulate draft Action Plan;
- 1-9. To select model areas to implement the pilot projects;
- 1-10. To conduct baseline survey in the selected model areas; and,
- 1-11. To prepare the implementation plan of the pilot projects in the selected model areas.

2. Phase 2: Implementation of the pilot projects and finalization of the Action Plan

- 2-1. To implement the pilot projects with following purpose;
 - 2-1-1 to verify the validity of the draft Action Plan for implementation and for extension of community-based rural development
 - 2-1-2 to enhance capacity of Nigerien counterpart personnel and others for implementing of community-based rural development.
 - 2-1-3 to strengthen the administrative systems of the organizations concerned.
- 2-2. To monitor and evaluate the pilot projects ; and
- 2-3. To finalize the Action Plan by feeding back the results of the pilot projects.

V STUDY SCHEDULE

The Study will be carried out in accordance with the attached tentative schedule. (See ANNEX II)

VI REPORTS

JICA shall prepare and submit the following reports to GON. In case any doubt arises in interpretation, the English version shall prevail.

Inception Report: Twenty (20) copies in French

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| Interim Report: | Twenty (20) copies in French |
| Progress Report(s): | Twenty (20) copies in French of each |
| Draft Final Report: | Thirty (30) copies (Ten (10) copies in English and Twenty (20) copies in French) at the end of the field work; GON will provide JICA with its comments on the Draft Final Report within one (1) month of the receipt of the Draft Final Report |
| Final Report: | Forty (40) copies (Ten (10) copies in English and Thirty (30) copies in French) within two (2) months of the receipt of GON's comments on the Draft Final Report |

VII UNDERTAKING OF THE GON

1. To facilitate the smooth conduct of the Study, GON shall take necessary measures:
 - (1) To permit the members of the Study Team to enter, leave and sojourn in the Republic of Niger for the duration of their assignments therein and exempt them from foreign registration requirements and consular fees;
 - (2) To exempt the members of the Study Team from taxes, duties and any other charges on equipment, machinery and other material brought into the Republic of Niger for the implementation of the Study;
 - (3) To exempt the members of the Study Team from income tax and charges of any kind imposed on or in connection with any emoluments or allowances paid to the members of the Study Team for their services in connection with the implementation of the Study; and
 - (4) To provide necessary facilities to the Study Team for the remittance as well as utilization of the funds introduced into the Republic of Niger from Japan in connection with the implementation of the Study.
2. GON shall bear claims, if any arise, against the members of the Study Team resulting from, occurring in the course of, or otherwise connected with, the discharge of their duties in the implementation of the Study, except when such claims arise from gross negligence or willful misconduct on the part of the Study Team.
3. Direction des Etudes et de la Programmation du Ministère du Développement Agricole shall act as counterpart agency to the Japanese Study team with close cooperation of DEP of MHE/LCD and also as coordinating body in relation with other governmental and non-governmental organizations concerned for the smooth implementation of the study.

4. Ministère du Développement Agricole, at its own expense, where necessary, provide the Study Team with the following, in cooperation with other organizations concerned:

- (1) Security and safety of the Study Team and the relevant information;
- (2) Information as well as assistance in obtaining medical service;
- (3) Available data (including maps and photographs) and information related to the Study;
- (4) Counterpart personnel;
- (5) Suitable office space with furniture and telephone facilities; and
- (6) Credentials or identification cards.

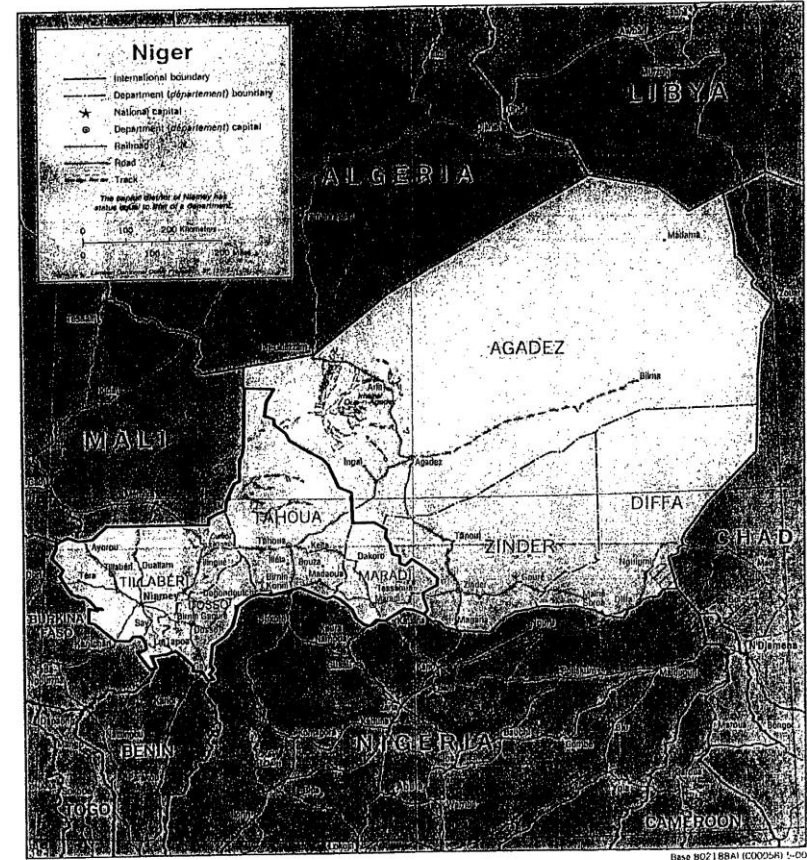
VIII UNDERTAKING OF JICA

For the implementation of the Study, JICA shall take the following measures:

1. To dispatch, at its own expense, a study team to the Republic of Niger and
2. To pursue technology and skills transfer to Nigerien counterpart personnel as well as the communities in the course of the Study.










IX CONSULTATION

JICA and the Ministère du Développement Agricole shall consult with each other in respect of any matter that may arise from or in connection with the Study. SA



Study Area

TENTATIVE STUDY SCHEDULE

| MONTH | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| PHASE | Phase 1 | | | | | | | | | | | | Phase 2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| WORK IN NIGER |  | | | | | | | | | | | |  | | | | | | | | | | | |  | | | | | | | | | | | |  | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| WORK IN JAPAN |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| REPORT | ① △ | | | | | | ② △ | | | | | | ③ △ | | | | | | ④ △ | | | | | | ⑤ △ | | | | | | ⑥ △ | | | | | | ⑦ △ | | | | | | ⑧ △ | | | | | | ⑨ △ | | | | | | ⑩ △ | | | | | | ⑪ △ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | <div><div>① Inception Report</div><div>② Progress Report 1</div><div>③ Interim Report 1</div><div>④ Progress Report 2</div><div>⑤ Interim Report 2</div><div>⑥ Progress Report 3</div><div>⑦ Interim Report 3</div><div>⑧ Progress Report 4</div><div>⑨ Progress Report 5</div><div>⑩ Draft Final Report</div><div>⑪ Final Report</div></div> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |