

A1.調査団員・氏名

A1. 調査団員・氏名

(1) 準備調査

2009年4月12日~2009年5月21日

	氏名	役職	所属
1	丸尾 祐治	総括	独立行政法人国際協力機構 国際協力専門員
2	高橋 逸郎	計画管理	国際協力等门員 独立行政法人国際協力機構 地球環境部 水資源・防災グループ、水資源第二課
3	藤田 洋	業務主任 / 地下水開発計画 1	国際航業株式会社 海外事業部 プロジェクトマネジメント部
4	宇根 雄二	機材計画 1 / 技術支援計画 1	国際航業株式会社 (有限会社 ワスコ)
5	藤沢 成一	積算 1	国際航業株式会社 海外事業部 環境マネジメント部
6	吉川 健	配水計画/設計	国際航業株式会社 海外事業部 プロジェクトマネジメント部
7	山崎典和	社会条件調査 / 環境社会配慮	国際航業株式会社 海外事業部 都市マネジメント部

(2) 概容説明

2009年7月18日~2009年7月25日

	氏名	役職	所属
1	丸尾 祐治	総括	独立行政法人国際協力機構
			国際協力専門員
2	高橋 逸郎	計画管理	独立行政法人国際協力機構 地球環境部
			水資源・防災グループ、水資源第二課
3	藤田 洋	業務主任 /	国際航業株式会社 海外事業部
		地下水開発計画 1	プロジェクトマネジメント部
4	宇根 雄二	機材計画1/	国際航業株式会社
		技術支援計画 1	(有限会社 ワスコ)
5	藤沢 成一	積算 1	国際航業株式会社 海外事業部
			環境マネジメント部



A2.調査工程

本件準備調査団の調査日程は次のとおりである。

(1) 現地調査

NO.	月日	曜日	備考				調査	団活動内容		1		
				丸尾祐治(団長) Yuji MARUO	高橋逸郎(計画監理) Itsuro TAKAHASHI	業務主任/給水計画/ 地下水開発計画1 藤田 洋 Hiroshi FUJITA	機材計画1/ 技術支援計画1 宇根 雄二 Yuii UNE	積算1 藤沢 成一 Shiqekazu FUJISAWA	配水計画/ 設計 吉川 健 Takeshi YOSHIKAWA	社会条件調査 /環境影響評価 山崎 典和 Norikazu YAMAZAKI		
1	12-Apr	Sun		移動:羽 移動:関3	田 関空 ドバイ	移動:成田 バンコク 移動:バンコク ドバイ						
2	13-Apr	Mon			移動:ドバイ アディスア JICA事務所にて打合	ť						
3	14-Apr	Tue		Na	日本大使館へ方針説 水資源省(MOWR)との 務経済開発省(MOFED)と	劦議						
4	15-Apr	Wed			オロミア水資源局との協 MOWRとの協議 浄水器製作業者訪問	な金銭の直銭				_		
5	16-Apr	Thu			浄水剤販売業者訪問 JICA事務所打ち合わ	il de la companya de						
6	17-Apr	Fri	Good Friday		資料整理			移動:引 移動:関	羽田 関空 空 ドバイ			
7	18-Apr	Sat			移動:アディスアベバ ブ 給水施設拡張サイト視	タジラ 察		移動:ドバイ	アディスアベバ			
8	19-Apr	Sun	Easter		移動: ブタジラ - アワヤ	y		調通	查準備			
9	20-Apr	Mon		南部	南部諸民族州水資源局との 3諸民族州財務経済開発局	の協議 るとの協議	MOWRとの協議	MoWRとの協議	現地再委託準備	MoWRとの協議		
10	21-Apr	Tue			アディスアベバ	市場調査(アディス)	オロミア州水資源局協議 (アディス)	市場調査(アディス)	既存調査資料収集(EWTEC) 団内会議	現地傭人打ち合わせ		
11	22-Apr	Wed		移動:アディス ティグライ州水: ティグライ州財務・糸	資源局との協議	市場調査(アディス)	参勤:アワワースクレ ティグライ州水資源局協議 ティグライ州財務:経済開発局協	市場調査(アディス)	現地再委託準備 アワサ移動	現地調査資料作成		
12	23-Apr	Thu		移動:メケレ	アディスアベバ _{!ティ} 準備	市場調査(アディス)	ティグライ州水資源局 WWCE協議	市場調査(アディス)	南部諸民族州との打合せ 移動: アディス ブタジラ 現地サイト調査	現地調査資料作成		
13	24-Apr	Fri			ブレコミッティ開催 MOWRとの協議		ティグライ州水資源局 WWCE協議	市場調査(アディス)	Meskanワレダ訪問 現地サイト調査	現地調査資料作成		
14	25-Apr	Sat			資料整理		移動:メケレ アディスアベバ	市場調査(アディス)	Marekoワレダ訪問 現地サイト調査	資料整理		
15	26-Apr	Sun			資料整理		資料整理(アディス)	市場調査(アディス)	移動: ブタジラ アジスアベバ 資料整理	資料整理		
16	27-Apr	Mon		MOWR M/D EWTE	署名 C視察	市場調査(アディス)	MoWR協議 (アディス)	市場調査(アディス)	現地再委託準備	MoWRとの協議		
17	28-Apr	Tue		JICA事列 在エチオピア日: 移動:アディス	本国大使館報告	JICA事務所報告 在エチオピア日本国大使館報 告	オロミア州水資源局協議 (アディス)	市場調査(アディス)	現地再委託準備	調査結果整理		
18	29-Apr	Wed		移動:ドバ 移動:関	イ 関空 空 羽田	市場調査(アディス)	市場調査(アディス)	市場調査(アディス)	現地再委託契約 移動:アディス アワサ	調査結果整理		
19	30-Apr	Thu		\		市場調査(アディス)	市場調査(アディス)	市場調査(アディス)	南部諸民族州 水資源開発局との協議	調査結果整理		
20	1-May	Fri	メーデ			資料整理(アディス)		市場調査(アディス)	移動: アワサ ブタジラ 現地サイト測量調査	調査結果整理		
21	2-May	Sat				資料整理(アディス)		市場調査(アディス)	現地サイト測量調査	調査結果整理		
22	3-May	Sun		\		資料整理(アディス)		資料整理(アディス)	現地サイト測量調査	調査結果整理		
23	4-May	Mon		\		移動:アディス ドバイ		市場調査(アディス)	EEPCoとの協議 移動: ブタジラ アワサ	保健省との協議		
24	5-May	Tue	愛国者勝利 の日	\		移動:ドバイ バンコク		市場調査(アディス)	資料整理	他ドナー資料収集		
25	6-May	Wed		\		移動:パンコク 成田		市場調査(アディス)	南部諸民族州 水資源開発局との協議	移動:アディス アワサ		
26	7-May	Thu		\		\		簡易浄水装置視察	南部諸民族州 水資源開発局との協議	南部諸民族州社会条件調査		
27	8-May	Fri		\		\	水資源省(MoWR)協議ほか	市場調査(アディス)	南部諸民族州 水資源開発局との協議	南部諸民族州社会条件調査		
28	9-May	Sat		\		\	資料整理((アディス)	移動: アワサ アディス 設計資料整理	南部諸民族州社会条件調査		
29	10-May	Sun		\	\	\		資料整理(アディス)		南部諸民族州社会条件調査		
30	11-May	Mon			\	\	オロミア州水資源局協議 (アディス)	市場調査(アディス)	水資源省との協議	南部諸民族州社会条件調査		
24	12-May	Tue				\	オロミア州水資源局協議 (アディス)	市場調査(アディス)	設計資料整理 積算徵収補助	MoWRとの協議		
25	13-May	Wed			\	\	移動:アディス バハルダール アムハラ州水資源局協議	市場調査(アディス)	設計資料整理 積算徵収補助	MoWRとの協議		
26	14-May	Thu			\	\	アムハラ州水資源局協議	市場調査(アディス)	設計資料整理 積算徵収補助	MoWRとの協議		
27	15-May	Fri			\	\	アムハラ州水資源局協議 移動:パハルダール アディス		移動:アディスアベバ - バンコク			
28	16-May	Sat			\	\	資料整理(アディス)		移動:バンコク -			
29	17-May	Sun			\	\	資料整理(アディス)		移動: -成田			
30	18-May	Mon			\	\	オロミア州水資源局協議 (アディス)					
31	19-May	Tue			\	\	オロミア州水資源局協議 (アディス)					
32	20-May	Wed			\	\	移動:アディスアベバ - ドバイ					
33	21-May	Thu				\	移動:ドパイ - 関空 - 羽田					

(2) 概容説明

NO.	月日	曜日	備考			調査団活動内容					
				丸尾祐治(団長) Yuji MARUO	高橋逸郎(計画監理) Itsuro TAKAHASHI	業務主任/給水計画/ 地下水開発計画1 藤田 洋 Hiroshi FUJITA	機材計画1/ 技術支援計画1 宇根 雄二 Yuji UNE	積算1 藤沢 成一 Shigekazu FUJISAWA			
7	18-Jul	Sat					移動:羽田 関空 移動:関空 ドバイ				
8	19-Jul	Sun					移動:ドバイ アディスアベバ				
9	20-Jul	Mon				MoWR表敬訪問 JICA事務所打ち合わり 団内打ち合わせ	±				
10	21-Jul	Tue				MoWR:概略設計概要書	说明				
11	22-Jul	Wed				コミッティ開催					
12	23-Jul	Thu			ミニッツ協議						
13	24-Jul	Fri				ミニッツ署名 移動:アディスアベバ ド	バイ				

A3.関係者(面会者)リスト

A3. 関係者(面会者)リスト

(1) エチオピア側面会者

◆ 財務・経済開発省 (Ministry of Finance and Economic Development)

Director, Bilateral Cooperation Department Mr. Tilahun Tadesse
Team Leader Ms. Asnagach Teferra

◆ 水・資源省 (Ministry of Water and Resources)

Chief Engineer Mr. Abera Mekonnen
Head of EWTEC Mr. Markos Tefera
Head, Emergency Water Supply Unit Mr. Abebe Gulelat

◆ オロミア州 水資源局 (Oromia Water Resource Bureau)

Deputy Head Mr. Kabede Gerba
Water Treatment Expert Mr. Ayana Kelbessa
Hydrogeologist Mr. Fekadu Lebecha
WASH Coordinator Mr. Lemmessa Makonta
Water Supply Engineer Mr. Tesmamaw W/Giyorgis

Senior Mechanic Mr. Tesfaye Ovira

◆ 南部諸民族州 水資源局 (SNNPR Water Resource Department Bureau)

Bureau Head Mr. Mitiku Bedru Gochefo

Head of Water Supply and Sanitation Department

Mr. Nuledyn Asaro

Acting Head of Water Supply and Sanitation Department

Mr. Solomon Mugoro

Water Supply and Sanitation Department

Mr. Solomon Shumbulo

Head of Water Resources Department Mr. Eyasu

Acting Head of Water Supply and Sanitation Department Mr. Solomon Mugoro
Owner of Human Resources Administration Support Process Mr. Teku
Owner of Finance Purchase material Administration Support Process Mr. Dinku
Owner of Development Plan Preparation, Monitoring and Evaluation Support Process

Mr. Abdulkivm

Acting Head of Operation & Maintenance Mr. Adane Temesgen
Team leader of Water Quality team Mr. Temesgen Mathewos
WASH Coordinator at WRDB, SNNPR Mr. Teketel Mathewos

◆ 南部諸民族州給水建設公社 (SNNPR Water Works Construction Enterprise)

General Manager Mr. Tadele Kibru

◆ 南部諸民族州財務経済開発局 (Bureau of Financial and Economic Development)

Department of Statistics Mr. Demelash Deriba

◆ 南部諸民族州ワレダ(郡丁)

Head of Meskan Woreda Water Resources Development office Mr.Awol Hamza
Head of Mareko Woreda Water Resources Development office Mr.Fanthun Mitiku

◆ インターナショナル・レスュキュー・コミッティ アワサ支部 (International Rescuer Committee Awasa Field Office)

Field Coordinator Mr. Zeleke Bacha

◆ 南部諸民族州財務・経済開発局 (SNNPR Bureau of Finance and Economic Development)
Bureau Head Mr. Bargudie Bancha

◆ ティグライ州 水資源・鉱山・エネルギー局 (Tigray Water Resource, Mines and Energy Bureau)

Bureau Head Mr. Michael Tsemaya
Deputy Bureau Head Mr. Solomon Abera
Support Process Owner, Development Planning Mr. Haile Kidane

◆ ティグライ州 財務・経済開発局 (Tigray Bureau of Finance and Economic Development)
Process Owner, Development Planning Core Provcess Mr. Yemane Yosief Tesfay

◆ ティグライ州給水施設建設公社 (Tigray Water Supply and Construction Enterprise)

General Manager Mr. Getachew Girmay Asgedom

Head of Technic & Maintenance Dept. Mr. Gebre Marion Teklu

♦ EWTEC (Ethiopia Water Technology Centre)

EWTEC Coordinator Mr. Mulgeta Kinfu

◆ アムハラ州水資源開発局 (Amhara Water Resource Development Bureau)

Water Supply Core Process Owner Mr. Gizachew

Coordinator for UNDAF Supports Mr. Getenet Kassahun
Spare parts storeman of Central Workshop Mr. Getachew Teklu
Auto Mechanics of Central Workshop Mr. Sirak Tsige

◆ アファール州 水資源局計画部 (Afar Water Resource Bureau, Planning Department)

Department Head Mr. Zahara Mohamed

◆ ソマリ州 水資源局計画部 (Afar Water Resource Bureau, Planning Department)
Department Head Dr. Sultan

- (2) 日本国側面会者
 - ◆ 在エチオピア日本国大使館

駒野欽一特命全権大使北村義典一等書記官舛田直樹二等書記官

◆ JICA エチオピア事務所

 佐々木 克宏
 所長

 二見 伸一郎
 所員

 鈴木 桃子
 所員

◆ 南部諸民族州給水技術改善計画プロジェクト

 庭野 哲治
 総括

 町田 喜一
 専門家

◆ JICA 青年海外協力隊(水の防衛隊)

角田晋一郎隊員職種:水資源開発配属:南部諸民族州水資源開発局児島直美隊員職種:土木配属:南部諸民族州水資源開発局鈴木淑子隊員職種:村落開発普及員配属:南部諸民族州水資源開発局

◆ JICA エチオピアウォーターテクノロジーセンタ技術プロジェクトフェーズ 3 鎌田 烈 総括

A 4 . 討議議事録 (M/D) 等

A 4. 討議議事録 (M/D)等

(1) Minute of Discussions 2009年4月27日

MINUTES OF DISCUSSIONS ON THE PREPARATORY SURVEY ON

THE PROGRAMME FOR EMERGENCY WATER SUPPLY FOR ADDRESSING CLIMATE CHANGE IN THE FEDERAL DEMOCRATIC REPUBLIC OF ETHIOPIA

In response to the request from the Government of the Federal Democratic Republic of Ethiopia (hereinafter referred to as "Ethiopia"), the Government of Japan decided to conduct the Preparatory Survey for Outline Design on the Programme for Emergency Water Supply for Addressing Climate Change (hereinafter referred to as "the Survey") and entrusted the implementation of the survey to the Japan International Cooperation Agency (hereinafter referred to as "JICA").

JICA sent to Ethiopia the Preparatory Survey Team (hereinafter referred to as "the Team"), headed by Dr. Yuji Maruo, Senior Advisor, JICA, which is scheduled to stay in the country from 13th April to 15th May, 2009.

The Team held a series of discussions with the officials concerned from the Government of Ethiopia and conducted a field survey in the requested area.

In the course of discussions and field survey, both parties confirmed the main items described on the attached sheets. The Team will proceed with further works and prepare the Outline Design Study Report (hereinafter referred to as "the Report").

Addis Ababa, 27th April, 2009

Dr. Yuji Maruo

Leader

The Preparatory Survey Team

Japan International Cooperation Agency

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Ato. Abera Mekonnen

Chief Engineer

The Ministry of Water Resources

Federal Democratic Republic of Ethiopia

of Water

ATTACHMENT

1. Title of the Programme

The Title of the Programme has been changed as follows;

- · Initial Title in the Original Proposal: Emergency Water Supply Intervention in Ethiopia
- New Title: The Programme for Emergency Water Supply for Addressing Climate Change in the Federal Democratic Republic of Ethiopia.

2. Objective of the Survey

The objective of the Survey is to evaluate the appropriateness and sustainability of the equipment to be procured and confirm specification and quantity of requested items within agreed amount of the Grant on Exchange of Notes (hereinafter referred to as "E/N") dated on 23rd April, 2009 and Grant Agreement (hereinafter referred to as G/A) No.0868690 dated on 23rd April, 2009. The Survey also prepares the outline design and estimate the cost of the Programme.

3. Items requested by the Government of Ethiopia

After discussions with the Team, the items described in **Annex I** were finally requested by the Ethiopian side. JICA will assess the appropriateness of the requested items and will consult with the Government of Japan for confirmation. The result of assessment and consultation will be informed to the Ethiopian side at the time of explanation on the Report. The Ethiopian side understood that in case some equipment may not be procured if the Programme cost exceeds the upper limit of amount agreed on E/N.

4. Responsible Agency and Implementing Agency

- 4-1 The Responsible Agency is the Ministry of Water Resources (hereinafter referred to as "MoWR").
- 4-2 The Implementing Agencies are Water Resource Bureaus in Tigray Region, Oromia Region, Southern Nations, Nationalities and Peoples Region, Afar Region, Somali Region and Amhara Region (hereinafter referred to as "Regional Governments").
- 4-3 The Organization charts of Responsible Agency and Implementing Agencies are shown in **Annex II**.
- 4-4 Roles and Responsibilities of both Agencies are stipulated as follows;
- (1) MoWR, as the owner of procured equipment, is responsible for sustainable usage of all equipment which will be allocated to each Regional;
- (2) Regional Governments will bear operational and maintenance cost and provide necessary space and facilities to accommodate the equipment, and also allocate appropriate personnel for proper operation;

onal Governments will use the equipment appropriately, and report which draft is in ANNEX IX, X and XI, its conditions to MoWR and JICA Ethiopia Office every

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year for the period of five (5) years;

- (4) MoWR and Regional Governments will exchange the Letter of Consent to confirm above mentioned (1), (2) and (3); and
- (5) Submission of the Letter of Consent mentioned above (4) is prerequisite for procurement of the equipment

5. Scheme of Japan's Programme Grant Aid for Environment and Climate Change

- 5-1 The Ethiopian side understood the scheme of Japan's Programme Grant Aid for Environment and Climate Change explained by the Team as described in **Annex III** and **Annex IV**. The Team explained that the Programme is slightly different from explanation made in Annex III and IV due to urgent needs identified. The Team also explained that the details of the scheme are under scrutiny process and might be slightly modified.
- 5-2 The Ethiopian side will take necessary measures as described in **Annex V** and Article 10 of the G/A to expedite smooth implementation of the Programme.

6. The Programme Cost

Both sides agreed that the Programme cost will be finally decided within the upper limit of the amount which is agreed by both sides on E/N. The Team explained and the Ethiopian side understood that the Programme cost includes the cost for internal transportation upto the respective regional water bureaus, bank transfer charge required for procurement of equipment (illustrated No.16 Payment in **Annex IV**), soft component, technical assistance and Procurement Management Agent fee in addition to the equipment cost.

7. Administration of the Programme

- 7-1 Both sides confirmed the organisational framework for implementation of the Programme as shown in **Annex VI**.
- 7-2 In connection with Article 11 of the G/A, both sides confirmed that the Consultative Committee of the Programme (hereinafter referred to as "the Committee") would be established for promoting proper and smooth execution of the Programme. Functions and composition of the Committee are described in **Annex VII**.

8. Schedule of the Survey

- 8-1 The consultant members of the Team (hereinafter referred to as "the Consultant") will proceed to further studies in Ethiopia by May 15th, 2009.
- 8-2 JICA will compile the Report and dispatch a mission around the end of June 2009 in order to explain its contents to the Ethiopian side.

8-3 After Government of Ethiopia accept the contents of the Report, JICA will compile final edition of the Report and send it to the Government of Ethiopia by September 2009.

9. Other relevant issues

9-1 Schedule of Procurement

The Ethiopian side has understood that tendering for procurement will be done by September. Supplementary tenders will be done if there is any remaining fund of the Programme according to the result of the first tendering. In principle, all equipment will be procured by the end of March 2010, however the schedule of procurement will be extended depending on the time of deliver of each item.

9-2 Bank Transfer Charges

The Ethiopian side agreed to bear bank transfer charge which arises when the Programme Funds is transferred from the bank account owned by the Ethiopian side in Japan to the bank account for Procurement Agent as illustrated in **Annex IV** under No. 8 "Transfer of Funds" and in **Annex V** under No. 1 "Payment Commission". However, the Team explained that the Programme will bear the bank transfer charges which arise when the Procurement Agent makes payment to the suppliers of equipment and services after its delivery.

9-3 Programme Site

The sites of the Programme are in Tigray Region, Oromia Region, Southern Nations, Nationalities and Peoples Region, Afar Region, Somali Region and Amhara Region as shown in **Annex VIII**. Items such as water purifiers and plastic tanks may be provided to other Regions if urgent needs are identified.

9-4 Technical assistance (Soft Component and Technical Cooperation)

The Ethiopian side understood that the technical assistance, such as soft component and technical cooperation programme, will be provided to assist effective operation and maintenance of the procured equipment, when required.

9-5 Construction of Facilities

Both sides agreed that construction of facilities such as borehole, water supply facilities and so on will not be included in the components of the Programme.

9-6 Operation and Maintenance of the Items

The Ethiopian side agreed to take necessary measures and allocate necessary budget in order to operate and maintain the equipment procured by the Programme. The Team explained to the Ethiopian side that it is necessary to monitor the situation of the procured equipment. The Ethiopian side accepted that each Implementing Agency, will prepare an Annual Report, shown in Annex XII, concerning the situation of usage of the equipment and submit it to MoWR and JICA Ethiopia Office.

9-7 Tax Payment

In connection with Article 6 (c) of the E/N, the taxes including Value Added Tax (VAT), custom duty, and any other taxes and fiscal levies in Ethiopia arisen from the Programme will be borne by the Ethiopian side.

9-8 Environmental and Social Consideration

Both sides confirmed that the Ethiopian side is responsible for taking any measures to complete Environmental Impact Assessment if necessary according to the relevant laws of the Ethiopia and/or the Outline Design Study indicates necessity of Environmental Impact Assessment to implement the Programme.

Annex I	List of Requested Equipment
Annex II	Organization Chart of Responsible Agency and Implementation Agencies
Annex III	Japan's Programme Grant Aid for Environment and Climate Change Scheme
Annex IV	Flow of Funds and Implementation of the Programme
Annex V	Major Undertakings to be taken by Each Government (Equipment)
Annex VI	Organizational Framework for the Implementation of the Programme
Annex VII	Consultative Committee
Annex VIII	Programme Sites Map
Annex IX	Draft Monitoring Sheet 1 (Drilling Rig)

Annex XII | Draft Annual Record Format

Annex X

Annex XI



Draft Monitoring Sheet 2 (Vehicle)

Draft Monitoring Sheet 3 (Equipment)



List of Requested Equipment

	Requested Equipment	ent				ļ	Affecte	Affected Regions		
Classification	Item	Spec	Priority	Total Ot	Oromia	Tioray	MANNE	Ambara	A for	il amo
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	Flastic lank for Water		В	120	20	20	20		30	30
Equipment for	Storage	10 m3	Α	120	20	20	20		30	30
Emergency Water			В	120	20	20	20		30	30
Supply	Water Tank Truck	10 m3	А	5	-	1			-	-
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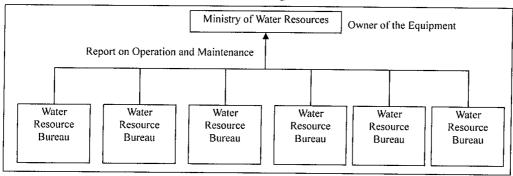


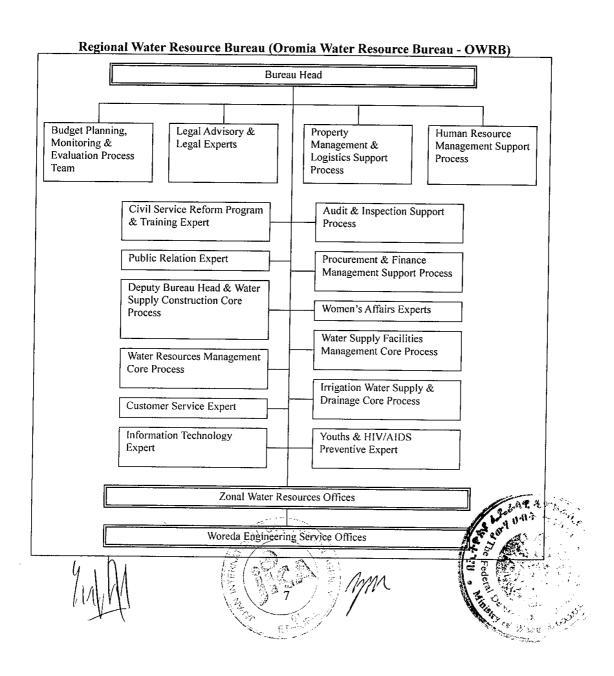


Organization Chart of Responsible and Implementing Agencies

Ministry of Water Resources Minister Chief Engineer Senior Economic Advisor Policy Development Cooperation & Foreign Relations Dept Planning & Project Dept Women's Affair Dept Supplies & Equipment Dept Public Relation & Information Service Civil Service Reform Program Office Audit Dept Legal Service Human Resource Management Dept Finance Dept State Minister Water Development Works Affirmative Support Water Resource Information, Natural Resources & Coordination Dept Environment Meta Database Centre Research & Development Coordination Dept Rural Water Supply & Sanitation Service Dept Irrigation & Drainage Development Study Dept Dam & Hydropower Design Dept Hydrology Dept Contract Administration Dept Boundary & Trans-boundary Rivers Affairs Dept Water Resource Administration & Urban Water Supply & Sanitation Service Dept Basin Development Study & Water Utilization Control Dept Water Resource National Water Works Water Works Awash Basin Development Meteorology Construction Design & Water Resources Fund Office Service Agency Enterprise Supervision Administration Enterprise Agency

Ministry of Water Resources and Regional Water Resource Bureau





Annex III

Programme Grant Aid for Environment and Climate Change of the Government of Japan

(Provisional)

The Government of Japan (hereinafter referred to as "the GOJ") is implementing the organizational reforms to improve the quality of ODA operations, and as a part of this realignment, the new JICA law was entered into effect on October 1, 2008. Based on the law and the decision of GOJ, Japan International Cooperation Agency (hereinafter referred to as "JICA") has become the executing agency of the Programme Grant Aid for Environment and Climate Change (hereinafter referred to as "GAEC").

The Grant Aid provides a recipient country (hereinafter referred to as "the Recipient") with non-reimbursable funds to procure the facilities, equipment and services (engineering services and transportation of the products, etc.) for economic and social development of the country under principles in accordance with the relevant laws and regulations of Japan. The Grant Aid is not supplied through the donation of materials as such.

GAEC aims toward emission reduction such as achievement of energy saving (environmental-easing measures) and environmental damage control by climate change. Multiple components can be combined to effectively meet the needs. Contractors, suppliers or consultants are not confined to Japanese firms only, and construction can be done based on the local method.

1. Procedures for GAEC

GAEC is executed through the following procedures. Application (Request made by the Recipient)

Study (Outline Design Study conducted by JICA) Appraisal & Approval

(Appraisal by GOJ and Approval by the Cabinet) Determination of (The Notes exchanged between the GOJ and the Recipient)

Implementation

Grant Agreement (Agreement concluded between JICA and the Recipient)

(hereinafter referred to

as "the G/A")

Ministers of

Firstly, the application or request for a GAEC programme submitted by the Recipient is examined by GOJ (the Ministry of Foreign Affairs) to determine whether or not it is eligible for

Secondly, if the request is deemed appropriate, JICA conducts the Outline Design Study, using Japanese consulting firms.

Thirdly, GOJ appraises the programme to see whether or not it is suitable for Japan's GAEC, based on the Outline Design Study report prepared by JICA, and the results are then submitted to the Cabinet for approval.

Fourthly, the programme, once approved by the Cabinet, becomes official with the Exchange Notes (E/N) signed by GOJ and the Recipient. Simultaneously, the Grant will be made a artible by concluding a grant agreement between the Government of the Recipient or its MAL COURS designated authority and JICA (hereinafter referred to as "the G/A").

MCA is designated by GOJ as an organization responsible for the execution of the Grant Miniates

Procurement Agent ("the Agent") is designated to conduct the procurement services of

products and services (including fund management, preparing tenders, contracts and so on) for GAEC on behalf of the Recipient. The Agent is an impartial and specialized organization and shall render services according to the Agent Agreement with the Recipient. The Agent is recommended to the Recipient by GOJ and agreed between the two Governments in the Agreed Minutes ("A/M").

2. Outline Design Study

1) Contents of the Study

The aim of the Outline Design Study ("the Study"), conducted by JICA on a requested programme ("the Programme"), is to provide a basic document necessary for the appraisal of the Programme by GOJ. The contents of the Study are as follows:

- (1) Confirmation of the background, objectives, and benefits of the Programme and also institutional capacity of agencies and communities concerned of the Recipient country necessary for the Programme's implementation.
- (2) Evaluation of the appropriateness of the Programme to be implemented under the Grant Aid Scheme for Environment and Climate Change from a technical, social and economic point of view;
- (3) Confirmation of items agreed upon by both parties concerning the basic concept of the Programme.
- (4) Preparation of an outline design of the Programme.
- (5) Estimation of cost for the Programme.

The contents of the original request are not necessarily approved in their initial form as the contents of the Grant Aid programme. The Outline Design of the Programme is confirmed considering the guidelines of Japan's Grant Aid scheme.

GOJ requests the Government of the Recipient to take whatever measures are necessary to ensure its self-reliance in the implementation of the Programme. Such measures must be guaranteed even through they may fall outside of the jurisdiction of the organization in the Recipient country actually implementing the Programme. Therefore, the implementation of the Programme is confirmed by all relevant organizations of the Recipient through the Minutes of Discussions.

2) Selection of Consultants

For smooth implementation of the Study, JICA uses registered consulting firms. JICA selects firms based on proposals submitted by interested firms. The firms selected carry out an Outline Design Study and write a report, based upon terms of reference set by JICA.

The consulting firms to work on the Programme's implementation after the Exchange of Notes could be, in principle, of any nationality as long as the Firm satisfies the conditions specified in the tender documents.

3. Implementation of GAEC after the E/N

1) Exchange of Notes (E/N) and Grant Agreement (G/A)

GAEC is extended in accordance with the Notes exchanged by the two Governments concerned, in which the objectives of the programme, period of execution, conditions and amount of the Grant Aid, etc., are confirmed. The conclusion of the Grant Agreement (hereinafter referred to as "the G/A") between JICA and the recipient government will be followed to define the necessary engagement to implement the project such as payment conditions, responsibilities of the recipient government and procurement conditions.

2) Procedural details

Procedural details on the procurement of products and services under GAEC will be agreed upon between the Recipient and JICA at the time of the signing of the E/N and G/A. Essential points to be agreed upon are outlined as follows:

- a) JICA is in a position to expedite the proper execution of the program.
- b) The products and services shall be procured and provided in accordance with "Procurement Guidelines for Environment and Climate Change of JICA.
- c) The Recipient shall conclude an employment contract with the Agent.
- d) The Agent is the representative acting in the name of the Recipient concerning all transfers of funds to the Agent.
- Focal Points of "The Procurement Guidelines of Japan's (Type I E) Grant Aid for Environment and Climate Change"
 - a) The Agent

The Agent is the organization which provides procurement services of products and services on behalf of the Recipient according to the Agent Agreement with the Recipient. The Agent is recommended to the Recipient by GOJ and agreed between the two Governments in the A/M.

b) Agent Agreement

The Recipient shall conclude an Agent Agreement, within one month after the date of entry into force of the E/N and the G/A, in accordance with the A/M. The scope of the Agent's services shall be clearly specified in the Agent Agreement.

c) Approval of the Agent Agreement

The Agent Agreement, which is prepared as two identical documents, shall be submitted to JICA by the Recipient through the Agent. JICA confirms whether or not the Agent Agreement is concluded in conformity with the G/A and the Procurement Guidelines for Disaster Reconstruction Grant Aid, and approves the Agreement.

The Agent Agreement concluded between the Recipient and the Agent shall become effective after the approval by JICA in a written form.

d) Payment Methods

The Agent Agreement shall stipulate that "regarding all transfers of the fund to the Agent, the Recipient shall designate the Agent to act on behalf of the Recipient and issue a Blanket Disbursement Authorization ("the BDA") to conduct the transfer of the fund (Advances) to the Procurement Account from the Recipient Account."

The Agent Agreement shall clearly state that the payment to the Agent shall be made in Japanese yen from the Advances and that the final payment to the Agent shall be made when the total Remaining Amount becomes less than 3 % of the Grant and its accrued interest.

e) Products and Services Eligible for Procurement

Products and services to be procured shall be selected from those defined in the G/A.

f) Firms

in principle, a firm of any nationality could be contracted as long as the Firm satisfies the conditions specified in the tender documents.

The Firm, with approval by JICA, may be Japanese nationals and the products to be procured may be the products made in Japan or produced or manufactured by Japanese

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manufacturer(s) and/or its (their) affiliate(s) in any country.

g) Experts for Technical Assistance

Expert(s) could be deployed to carry out technical assistance. The expert(s) may be recommended by JICA when the conceptual consistency with the Studies is required. In principle, expert(s) is/are preferable to be Japanese nationals if appropriate.

h) Method of Procurement

In implementing procurement, sufficient attention shall be paid so that there is no unfairness among tenderers who are eligible for the procurement of products and services.

For this purpose, competitive tendering shall be employed in principle.

i) Tender Documents

The tender documents should contain all information necessary to enable tenderers to prepare valid offers for the products and services to be procured by GAEC.

The rights and obligations of the Recipient, the Agent and the Suppliers of the products and services should be stipulated in the tender documents to be prepared by the Agent. Besides this, the tender documents shall be prepared in consultation with the Recipient.

j) Pre-qualification Examination of Tenderers

The Agent may conduct a pre-qualification examination of tenderers in advance of the tender so that the invitation to the tender can be extended only to eligible firms. The pre-qualification examination should be performed only with respect to whether or not the prospective tenderers have the capability of accomplishing the contracts concerned without fail. In this case, the following points should be taken into consideration:

- (1) Experience and past performance in contracts of a similar kind
- (2) Property foundation or financial credibility
- (3) Existence of offices, etc. to be specified in the tender documents.

k) Tender Evaluation

The tender evaluation should be implemented on the basis of the conditions specified in the tender documents.

Those tenders which substantially conform to the technical specifications, and are responsive to other stipulations of the tender documents, shall be judged in principle on the basis of the submitted price, and the tenderer who offers the lowest price shall be designated as the successful tenderer.

The Agent shall prepare a detailed tender evaluation report clarifying the reasons for the successful tender and the disqualification and submit it to the Recipient to obtain confirmation before concluding the contract with the successful tenderer.

The Agent shall furnish JICA with a detailed evaluation report of tenders, giving the reasons for the acceptance or rejection of tenders.

1) Additional Procurement

If there is an additional procurement fund after competitive and / or selective tendering and / or direct negotiation for a contract, and the Recipient would like an additional procurement, the Agent is allowed to conduct an additional procurement, following the points mentioned below:

(1) Procurement of the same products and services

When the products and services to be additionally procured are identical with the

initial tender and a competitive tendering is judged to be disadvantageous, the additional procurement can be implemented by a direct contract with the successful tenderer of the initial tender.

(2) Other procurements

When products and services other than those mentioned above in (1) are to be procured, the procurement should be implemented through a competitive tendering. In this case, the products and services for additional procurement shall be selected from among those in accordance with the G/A.

m) Conclusion of the Contracts

In order to procure products and services in accordance with the G/A, the Agent shall conclude contracts with firms selected by tendering or other methods.

n) Terms of Payment

The contract shall clearly state the terms of payment. The Agent shall make payment from the "Advances", against the submission of the necessary documents from the Firm on the basis of the conditions specified in the contract, after the obligations of the Firm have been fulfilled. When the services are the object of procurement, the Agent may pay certain portion of the contract amount in advance to the firms on the conditions that such firms submit the advance payment guarantee worth the amount of the advance payment to the Agent.

4) Undertakings required to the Government of the Recipient country

In the implementation of the Grant Aid Programme, the Recipient country is required to undertake such necessary measures as the following:

- a) To secure land necessary for the sites of the Programme and to clear, level and reclaim the land prior to commencement of the Programme,
- b) To provide facilities for the distribution of electricity, water supply and drainage and other incidental facilities in and around the sites,
- c) To secure buildings prior to the procurement in case the installation of the equipment,
- d) To ensure all the expense and prompt execution for unloading and customs clearance at the port of disembarkation of the products purchased under the Grant Aid,
- e) To exempt all the concerned parties from customs duties, internal taxes and other fiscal levies which will be imposed in the Recipient country with respect to the supply of the products and services under the contracts,
- f) To accord all the concerned parties, whose services may be required in connection with supply of the products and services under the contracts, such facilities as may be necessary for their entry into the Recipient country and stay therein for the performance of their work.

) Proper Use

Ministry

The Recipient country is required to operate and maintain the facilities constructed and equipment purchased under the Grant Aid properly and effectively and to assign spaff necessary for this operation and maintenance as well as to be arrall the expenses

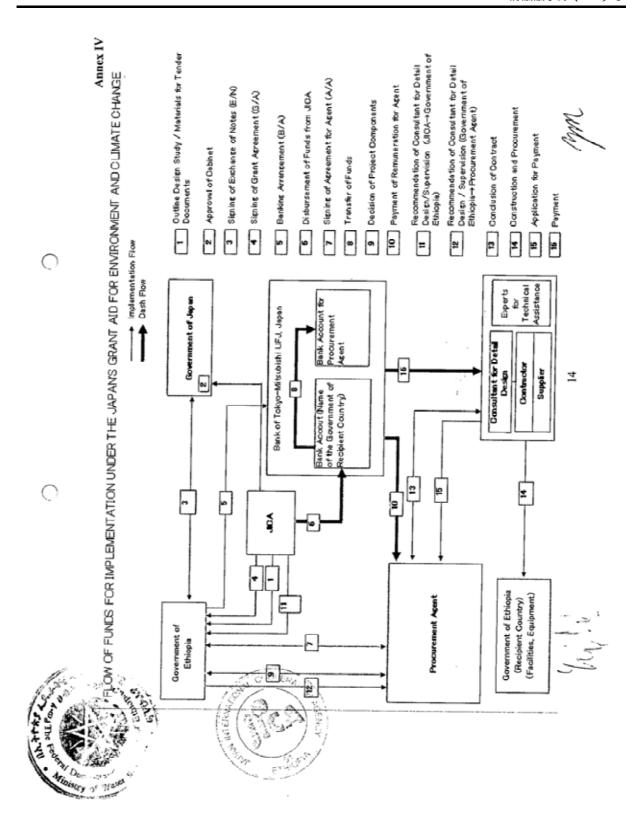
12

other than those covered by the Grant Aid.

6) Re-export

The products purchased under the Grant Aid should not be re-exported from the Recipient country.





Annex V

Major Undertakings to be taken by Each Government (Equipment)

Major Ondertakings to be taken by Each Governme	,	
Items	To be covered by the Grant	To be covered by Recipient side
To bear the following commissions to a bank of Japan for the banking services based upon the B/A		
Payment commission		•
To ensure prompt unloading and customs clearance at the port of disembarkation in recipient country		
1) Marine(Air) transportation of the products from Japan to the recipient country	•	
Tax exemption and custom clearance of the products at the port of disembarkation		•
3) Internal transportation from the port of disembarkation to the project site	(•)	(•)
To accord all concerned parties whose services may be required in connection with the supply of the products and the services under the approved contract such facilities as may be necessary for their entry into the recipient country and stay therein for the performance of their work		•
To exempt or bear of all concerned parties from customs duties, internal taxes and other fiscal levies which may be imposed in the recipient country with respect to the supply of the products and services under the approved contract		•
	_	•
necessary for construction of the facilities as well as for the transportation		•
	To bear the following commissions to a bank of Japan for the banking services based upon the B/A Payment commission To ensure prompt unloading and customs clearance at the port of disembarkation in recipient country 1) Marine(Air) transportation of the products from Japan to the recipient country 2) Tax exemption and custom clearance of the products at the port of disembarkation 3) Internal transportation from the port of disembarkation to the project site To accord all concerned parties whose services may be required in connection with the supply of the products and the services under the approved contract such facilities as may be necessary for their entry into the recipient country and stay therein for the performance of their work To exempt or bear of all concerned parties from customs duties, internal taxes and other fiscal levies which may be imposed in the recipient country with respect to the supply of the products and services under the approved	To bear the following commissions to a bank of Japan for the banking services based upon the B/A Payment commission To ensure prompt unloading and customs clearance at the port of disembarkation in recipient country 1) Marine(Air) transportation of the products from Japan to the recipient country 2) Tax exemption and custom clearance of the products at the port of disembarkation 3) Internal transportation from the port of disembarkation to the project site To accord all concerned parties whose services may be required in connection with the supply of the products and the services under the approved contract such facilities as may be necessary for their entry into the recipient country and stay therein for the performance of their work To exempt or bear of all concerned parties from customs duties, internal taxes and other fiscal levies which may be imposed in the recipient country with respect to the supply of the products and services under the approved contract To maintain and use properly and effectively the facilities constructed and equipment provided under the Grant To bear all the expenses, other than those to be borne by the Grant, necessary for construction of the facilities as well as for the transportation

(B/A: Banking Arrangement, N/A: Not Applicable)

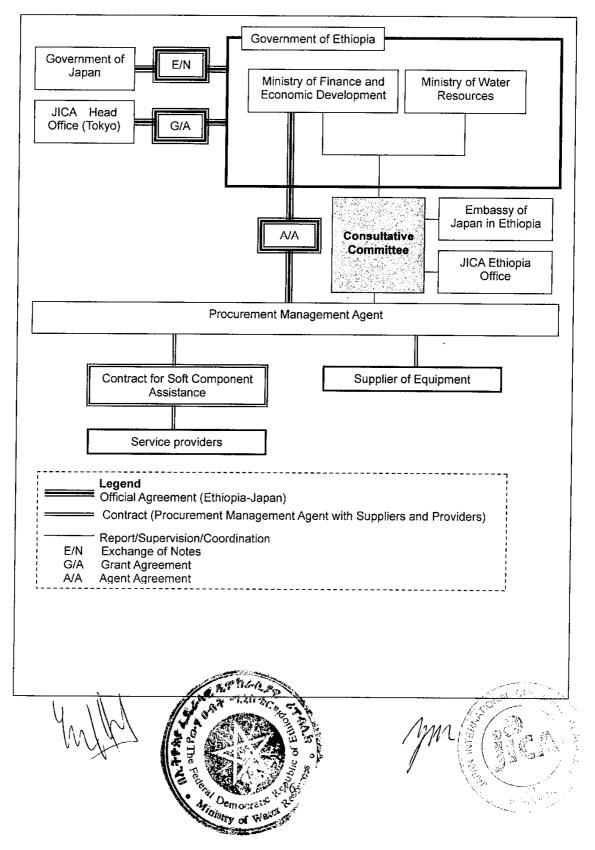






Annex VI

Chart of the Programme Implementation Organization under the Japan's Grant Aid for
Environment and Climate Change in Ethiopia



Annex VII

Consultative Committee

1. Functions

The Consultative Committee (hereinafter referred to as "the Committee") will be established in order to fulfill the following functions:

- 1) To confirm an implementation schedule of the Programme for the speedy and effective utilization of the Grant and its accrued interest;
- 2) To discuss determination and/or the modifications of the Components, taking into account of the products enumerated in the list attached to the Procurement Guidelines and/or the result of the Outline Design Study for the Programme by JICA;
- 3) To discuss modifications of the Programme;
- 4) To exchange views on allocations of the Grant and its accrued interest as well as on potential end-users;
- 5) To identify problems which may delay the utilization of the Grant and its accrued interest, and to explore solutions to such problems;
- 6) To exchange views on publicity related to the utilization of the Grant and its accrued interest; and
- 7) To discuss any other matters that may arise from or in connection with the G/A.

The first meeting of the Committee shall be held after the consultation between Ministry of Finance and Economic Development, Ministry of Water Resources and the Procurement Management Agent (hereinafter referred to as "the Agent").

The selection of the Agent will be agreed between the two Governments in the Agreed Minutes attached in the Exchange of Notes.

Further meetings will be held by the request of either the Ethiopian side or the Japanese side. The Agent also may advise both sides on the necessity to call a meeting of the Committee.

2. Composition

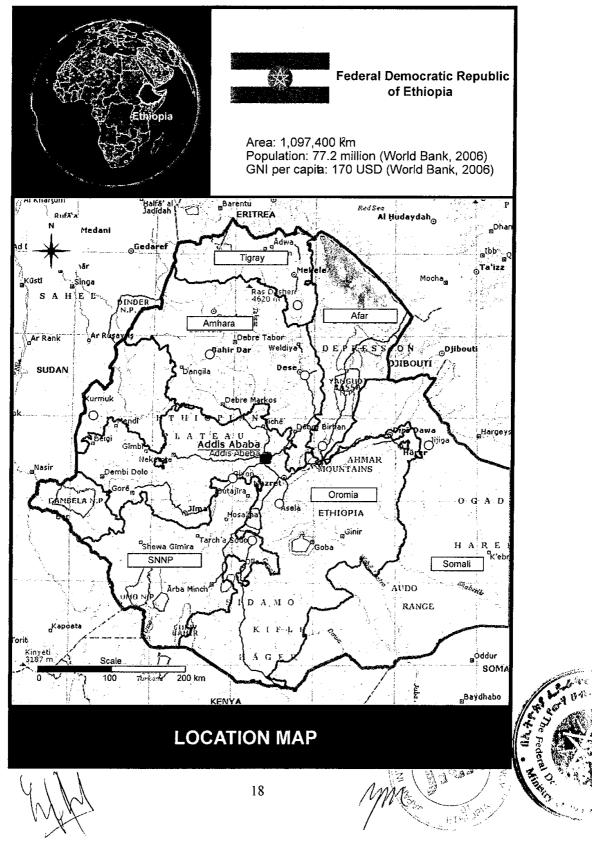
- 1) Representative of the Ministry of Finance and Economic Development
- 2) Representative of the Ministry of Water Resources
- 3) Representative of the Procurement Management Agent
- 4) Representative of Embassy of Japan in the Federal Democratic Republic of Ethiopia

5) Representative of JICA Ethiopia Office



Annex VIII

Programme Sites Map



Annex IX

Draft Monitoring Sheet 1(Drilling Rig)

1 of 2

EQUIPA	IENT OPERA	TION AND	MAINTENANCE	RECORD (DR	ILLING RIG)	
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DRILLING RIG OPERATION AND MAINTENANCE RECORD (For Photo Frame)

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Annex X

Draft Monitoring Sheet 2 (Vehicle)

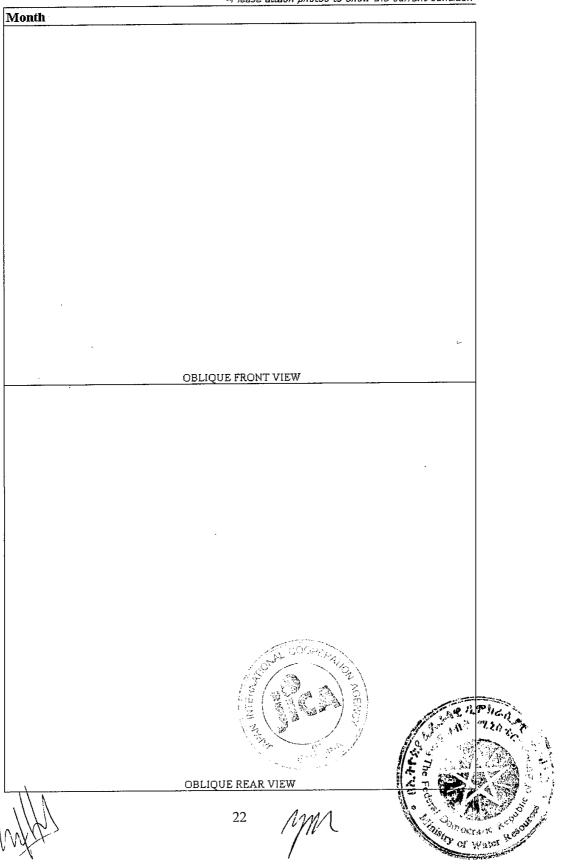
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VEHICLE OPERATION AND MAINTENANCE RECORD (For Photo Frame)

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Annex XI

Draft Monitoring Sheet 3 (Equipment)

1 of 2

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Annex XII

Draft Annual Record Format

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(2)Minute of Discussions 2009年7月23日

MINUTES OF DISCUSSIONS ON THE OUTLINE DESSIGN

ON

THE PROGRAMME FOR EMERGENCY WATER SUPPLY FOR ADDRESSING CLIMATE CHANGE IN THE FEDERAL DEMOCRATIC REPUBLIC OF ETHIOPIA

(Explanation on Draft Final Report)

In April 2009, the Japan International Cooperation Agency (hereinafter referred to as "JICA") dispatched the Preparatory Survey Team on the Programme for Emergency Water Supply for Addressing Climate Change (hereinafter referred to as "the Programme") in the Federal Democratic Republic of Ethiopia (hereinafter referred to as "Ethiopia"), and through discussions, field survey and technical examination of the results of the survey in Japan, JICA prepared a Draft Final Report of the Outline Design.

In order to explain and to consult with the concerned officials of the Government of Ethiopia on the component of the Draft Final Report, JICA sent Ethiopia the Draft Report Explanation Team (hereinafter referred to as "the Team"), which is headed by Dr. Yuji Maruo, Senior Advisor, JICA, from 20th July 2009 to 24th July, 2009.

As a result of discussion, both sides confirmed the main items described on the attached sheets.

Cooperation Agency

Leader

The Preparatory Survey Tear Japan International Gooperation Agency Japan International Japan International Japan Internation Agency

Ato. Asfaw Dingamo

Minister

The Ministry of Water Resources Federal Democratic Republic of Ethlog

ddis Ababa, 23rd July, 2009

ATTACHMENT

1. Components of the Draft Report

The Ministry of Water Resources (hereinafter referred to as "the MoWR") agreed and accepted in principle the components of the Draft Final Report explained by the Team.

2. Japan's Programme Grant Aid for Environment and Climate Change

The MoWR understood the Programme, and would take the necessary measures for smooth implementation of the Programme, as agreed in Exchange of Notes (hereinafter referred to as "E/N") and Grant Agreement (hereinafter referred to as "G/A") both signed on 23rd April, 2009, and Minutes of Discussions signed by both sides on 27th April, 2009 (hereinafter referred to as "the previous M/D"). The previous M/D is attached to the Draft Final Report of the Outline Design of the Programme.

3. Schedule of the Study

JICA will complete the final report in accordance with the confirmed items and send it to the MoWR by the middle of September, 2009.

4. Other Relevant Issues

(1) Items of Equipment to be Procured

The Team explained the items of equipment to be procured as shown in **Annex 1** which is presented in the Draft Final Report.

(2) Procurement Process of the Programme

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Both side reconfirmed that procurement process will be supervised by the Procurement Management Agent (hereinafter referred to as "the Agent") with necessary consultation by the Consultative Committee (hereinafter referred to as "the Committee"). And both sides also reconfirmed roles of the Agent as follows;

- 1) The Agent renders the services stipulated in the provisions of the G/A as well as the E/N for the Programme;
- 2) The Agent will undertake the procurement procedures necessary for the Programme according to the provisions of the G/A and E/N and any other concerned guidelines; and

3) The Agent will commence the procurement procedure according to the contents of the Final Report of the Outline Design.

Japan Internationa Cooperation Agenc The Team has explained that if tender price exceeds the amount agreed on G/A and E/N, quantity or/and items of the equipment will be reduced until the Programme cost comes down to the amount agreed on G/A and E/N.

The Ethiopian side has agreed that if there is a remaining amount of the Programme cost after tenders, additional items of equipment will be procured based on priorities which are set in the Final Report.

It is also understood by the Ethiopian side that decision on addition or reduction of the equipment to be procured will be made through necessary consultation among members of the Committee.

(3) Programme Cost

As it was already agreed in the previous M/D, the Ethiopian side has agreed that the Programme cost should not exceed the upper limit of amount of Eight Hundred Million Japanese Yen (800,000,000 Japanese Yen) agreed on G/A and E/N. Both sides also confirmed that the Programme cost contains procurement cost of equipment, the cost for internal transport upto respective regional water bureaus, the Agent fee and initial operational training of equipment by the manufacturers.

(4) Consultative Committee

The Ethiopian side has understood that the Ministry of Finance and Economic Development (hereinafter referred to as "MoFED") will chair the Committee in order to facilitate consultation and procurement process. Members of the Committee have reconfirmed functions of the Committee, which was already agreed in the previous M/D, and way forward of the Programme at the 1st Committee meeting held on 22nd July, 2009.

(5) Ownership and Operation and Maintenance (O&M) Responsibilities of Equipment

The Ethiopian side has reconfirmed that the MoWR is an owner of equipment and Regional Water Resources Development Bureaus are responsible for O&M of equipment. The Team explained that submission of the letter of consent from six (6) Regional Bureaus is prerequisite for procurement of equipment as agreed on the previous M/D. And the Ethiopian side agreed to submit the letter of consent to HCA

Ethiopia Office before commencement of the procurement procedure.

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(6) Final Report

The Ethiopian side has agreed to handle the Final Report with care, because the Final Report is confidential document since it contains information related to the tender.

(7) Undertakings of the MoWR

Both sides reconfirmed the undertakings of the MoWR, which were described in the previous M/D, as follows.

1) Tax Exemption

According to the regulation, equipment for emergency purposes will be tax exempted. The MoWR confirmed that it will make necessary applications of tax exemption to the concerned authorities in order to deliver the equipment to respective Regional Water Development Bureaus with the least delay.

2) Bank Transfer Charges

The Ethiopian side has confirmed that necessary bank transfer charge, which may occur when the fund is transferred from the bank account of the Government of Ethiopia to the account of the Agent, will be covered by the Ethiopian side. Both sides have agreed that other bank charges will be covered by the Programme cost.

3) Acquisition of the Letter of Consent

The MoWR have agreed to exchange the Letter of Consent to confirm undertakings of MoWR and Regional Water Development Bureaus in the previous M/D. The Team requested the MoWR to exchange the Letter of Consent and submit it to JICA Ethiopia Office by end of August, 2009.

4) Construction of Water Supply Facilities in Southern Nations, Nationalities and Peoples' Region

As written in the Memorandum of Meeting signed on 20th April, 2009 between the Water Resource Development Bureau of Southern Nations, Nationalities and Peoples Region (hereinafter referred to as "WRDB of SNNPR") and the Preparatory Study Team, WRDB of SNNPR has agreed to make necessary budgetary allocation for construction of water supply facilities in SNNPR in Fiscal

Year 2009/2010.

Cooperation Age

The Team requested the MoWR to reconfirm that WRDB of SNNPR will make proper arrangements for budget allocation for execution of the work, construction work, supervision of construction, operation and maintenance of the facilities.

5) Submission of Maintenance Record and Monitoring Forms

The Team requested the MoWR to monitor proper utilization, maintenance and condition of vehicles and equipment to be procured by means of submission of the annual operation and maintenance records by Regional Water Bureaus to MoWR using the forms attached in **Annex 3** and **Annex 4**. The report shall be sent from the respective Regional Water Bureaus to the MoWR as well as JICA Ethiopia Office as carbon copy once a year at least for five (5) years time. The Ethiopian side agreed to the monitoring procedure described in item 3-4 of the Draft Final Report, which is also attached in **Annex 5**.

Annex 1: LIST OF EQUIPMENT

Annex 2: PROJECT COST ESTIMATION (CONFIDENTIAL)

Annex 3: OPERATION AND MAINTENANCE RECORD

Annex 4: MONITORING FORM

Annex 5: PROJECT OPERATION PLAN ITEM 4-1 OF THE DRAFT OUTLINE DESIGN REPORT





Annex 1 List of Equipment	ipment									The second secon
	Requested Equipment							Regions		
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※Figures revised from the original request are underlined	request are underlined	Contrata Chit.	0						I International	Mann
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Annex 2 Project Cost Estimation

Japanese side cost obligation

Ethiopia side cost obligation

Table 2 Ethiopian side cost obligation

Item	Cost (Birr)
Bank commission (Transfer from Ethiopian account	45,500
to Agent account)	
Internal Tax (V.A.T.)	13,636,000
Construction fee for Water Supply Scheme (SNNP)	1,820,000
Total	15,501,500

Note:

- (1) This cost estimate should never be duplicated in any form nor released to any other party(s) until relevant contracts are awarded by executing agency. This embargo is for securing fairness of tender procedure.
- (2) VAT amount is estimated 15% of procurement cost. If VAT will exempt, the cost shall be not required.
- (2) Time of Cost Estimation: May 2009
- (3) Exchange rate: 1 USD = 95.78 Yen, 1Birr = 9.00 Yen





Annex 3 Operation and Maintenance Record

1 of 2

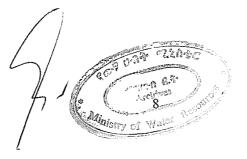
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DRILLING RIG OPERATION AND MAINTENANCE RECORD (For Photo Frame)

*Please attach photos to show the current condition Month OBLIQUE VIEW (Drilling rig) OBLIQUE VIEW (Associated Vehicle and Tools)





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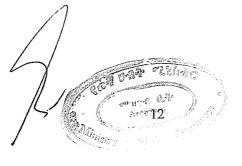
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# EQUIPMENT OPERATION AND MAINTENANCE RECORD (For Photo Frame)

*Please attach photos to show the current condition Month OBLIQUE FRONT VIEW OBLIQUE REAR VIEW





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#### **Annex 5 Project Operation Plan**

# (1) Basic Concept

The Ministry of Water Resources holds the ownership for the procurement of the equipment, and users of procured equipment are regional water bureaus. Moreover, each regional water bureau has agreed to bear operation and maintenance cost for procured equipment.

Since equipment with low frequency of usage in daily which like disaster control are also contained in procured equipment, monitoring system shall be established in order to grasp a situation of utilisation and maintenance and to prevent utilisation of other purpose for the procured equipment.

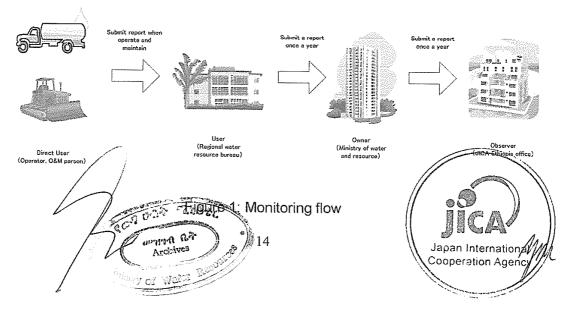
# (2)Operation and Maintenance Structure

Since the management section for the equipment already exists in each regional water bureau, water works and construction enterprises under the regional water bureau which are end users of the procured equipment and they have an experience in management of the similar equipment related water supply. Therefore it is not necessary to newly build or re-organize a management system for proper operation and maintenance.

# (3) Monitoring System

As mentioned a basic policy, since equipment with low frequency of usage in daily are contained in procured equipment. Therefore in order to understand the situation of usage and management, the monitoring system shall be established.

The monitoring system is made based on the monitoring sheet (Annex 3 and 4), and each regional water bureau shall submit it to Ministry of Water Resources and JICA Ethiopia office once in a year. A monitoring will be carried out for the period of five (5) years after handover of the equipment. A monitoring flow is shown in Figure 1.



#### (3) Exchange of Note

EMBASSY OF JAPAN ADDIS ABABA ETHIOPIA

251-11-551-1088

**⊠** 5650

Fax: 251-11-551-1350

E-mail: japan-embassy@ethionet.et

Addis Ababa, April 23, 2009

#### Excellency,

I have the honour to refer to the recent discussions held between the representatives of the Government of Japan and of the Government of the Federal Democratic Republic of Ethiopia concerning Japanese economic cooperation to be extended with a view to strengthening friendly and cooperative relations between the two countries and also to promoting the efforts by the Government of the Federal Democratic Republic of Ethiopia to address climate change with special emphasis on the adaptation to and the mitigation of climate change as well as on the improvement of access to clean energy, and to propose on behalf of the Government of Japan the following understanding:

- 1.(1) For the purpose of contributing to the implementation of the Programme for Emergency Water Supply for Addressing Climate Change (hereinafter referred to as "the Programme") by the Government of the Federal Democratic Republic of Ethiopia, the Government of Japan has decided that a grant of eight hundred million Japanese Yen (¥800,000,000) (hereinafter referred to as "the Grant") be extended to the Government of the Federal Democratic Republic of Ethiopia, in accordance with the relevant laws and regulations of Japan.
- (2) The Grant will be made available by concluding a grant agreement between the Government of the Federal Democratic Republic of Ethiopia or its designated authority and the Japan International Cooperation Agency (JICA) (hereinafter referred to as "the G/A").
- (3) The terms and conditions of the Grant as well as the procedures for its utilization will be governed by the G/A within the scope of the present understanding.
- 2. The Grant will be available during such period as may be specified in the G/A, provided that the period will be between the date of entry into force of the G/A and April 30, 2010.
- 3. The Grant and its accrued interest shall be used by the Government of the Federal Democratic Republic of Ethiopia properly and exclusively for the purchase of such products and services necessary for the implementation of the Programme (hereinafter referred to collectively as "the Components") as well as for such fees necessary for the implementation of the Programme as may be specified in the G/A.

K.K.

- 4. For the effective, smooth and appropriate purchase of the Components and for other necessary supports to the Government of the Federal Democratic Republic of Ethiopia, the Government of the Federal Democratic Republic of Ethiopia shall conclude an employment contract with an independent and competent agent (hereinafter referred to as "the Agent") to act on behalf of the Government of the Federal Democratic Republic of Ethiopia in accordance with the provisions of the G/A. The said employment contract will be approved by JICA in a written form to be eligible for the Grant and its accrued interest.
- 5. The Grant will be executed by JICA, in accordance with the provisions of the G/A, by making payments in Japanese Yen to an account to be opened in the name of the Government of the Federal Democratic Republic of Ethiopia at a bank in Japan designated by the Government of the Federal Democratic Republic of Ethiopia or its designated authority.
- 6. (1) The Government of the Federal Democratic Republic of Ethiopia shall take necessary measures:
  - (a) to ensure prompt customs clearance and to assist internal transportation in the Federal Democratic Republic of Ethiopia of the products referred to in paragraph 3;
  - (b) to refund the amount remaining in the account referred to in paragraph 5 to JICA subject to the conditions provided for in the G/A;
  - (c) to ensure that customs duties, internal taxes and other fiscal levies which may be imposed in the Federal Democratic Republic of Ethiopia with respect to the purchase of the Components as well as the employment of the Agent be borne by its designated authority without using the Grant and its accrued interest;
  - (d) to accord Japanese nationals and / or nationals of third countries, including such nationals employed by the Agent, whose services may be required in connection with the supply of the Components such facilities as may be necessary for their entry into the Federal Democratic Republic of Ethiopia and stay therein for the performance of their work (The term "nationals" whenever used in the present understanding means Japanese physical persons or Japanese juridical persons controlled by Japanese physical persons in the case of Japanese nationals, and physical or juridical persons of third countries in the case of nationals of third countries.);
- (e) to present, through the Agent, to JICA a report prepared in a written form acceptable to JICA on the transactions on the account referred to in paragraph 5 subject to the conditions provided for in the G/A;

K.K.

- (f) to ensure that the Components be maintained and used properly and effectively for the implementation of the Programme;
- (g) to bear all the expenses, other than those covered by the Grant and its accrued interest, necessary for the implementation of the Programme; and
- (h) to give due environmental and social consideration in the implementation of the Programme.
- (2) Upon request, the Government of the Federal Democratic Republic of Ethiopia shall provide the Government of Japan with necessary information on the Programme.
- (3) With regard to the shipping and marine insurance of the products referred to in paragraph 3, the Government of the Federal Democratic Republic of Ethiopia shall refrain from imposing any restrictions that may hinder fair and free competition among the shipping and marine insurance companies.
- (4) The products referred to in paragraph 3 shall not be exported or re-exported from the Federal Democratic Republic of Ethiopia.
- 7. The two Governments shall consult with each other in respect of any matter that may arise from or in connection with the present understanding.

I have further the honour to propose that this Note and Your Excellency's Note in reply confirming on behalf of the Government of the Federal Democratic Republic of Ethiopia the foregoing understanding shall constitute an agreement between the two Governments, which shall enter into force on the date of Your Excellency's Note in reply.

I avail myself of this opportunity to renew to Your Excellency the assurance of my highest consideration.

Kinichi KOMANO

Ambassador Extraordinary and Plenipotentiary of Japan to

Ethiopia

H.E. Ato Ahmed Shide
State Minister of Finance and
Economic Development of the
Federal Democratic Republic of
Ethiopia
Addis Ababa

EMBASSY OF JAPAN ADDIS ABABA ETHIOPIA

251-11-551-1088

**№**3 5650

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E-mail: japan-embassy@ethionet.et

# Agreed Minutes on Procedural Details

With reference to paragraph 4 of the Exchange of Notes between the Government of Japan and the Government of the Federal Democratic Republic of Ethiopia dated April 23, 2009 concerning Japanese economic cooperation to be extended with a view to strengthening friendly and cooperative relations between the two countries and also to promoting the efforts by the Government of the Federal Democratic Republic of Ethiopia to address climate change with special emphasis on the adaptation to and the mitigation of climate change as well as on the improvement of access to clean energy (hereinafter referred to as "the Exchange of Notes"), the representatives of the Government of Japan and of the Government of the Federal Democratic Republic of Ethiopia wish to record the following procedural details:

The Government of the Federal Democratic Republic of Ethiopia shall conclude an employment contract, in principle within two months after the date of entry into force of the grant agreement referred to in sub-paragraph (2) of paragraph 1 of the Exchange of Notes, with Japan International Cooperation System (JICS) which is the independent and competent agent referred to in paragraph 4 of the Exchange of Notes.

Democratic Ethiopia

Addis Ababa, April 23, 2009

Ambassador Extraordinary Plenipotentiary of Japan t Ethiopia

Kinichi Komano

Ministry of Economic Vie

Ahmed Shide

State Minister of Finance and Economic Development he Government of the Federal Democratic Republic of

Ethiopia

# **EMBASSY OF JAPAN ADDIS ABABA** ETHIOPIA

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251-11-551-1088

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E-mail:

japan-embassy@ethionet.ct

#### Record of Discussions

With reference to the Exchange of Notes between the Government of Japan and the Government of the Federal Democratic Republic of Ethiopia dated April 23, 2009 concerning Japanese economic cooperation to be extended with a view to strengthening friendly and cooperative relations between the two countries and also to promoting the efforts by the Government of the Federal Democratic Republic of Ethiopia to address climate change with special emphasis on the adaptation to and the mitigation of climate change as well as on the improvement of access to clean energy (hereinafter referred to as "the Exchange of Notes"), the representatives of the Japanese Delegation and of the Ethiopian Delegation wish to record the following:

- 1. With regard to paragraph 3 of the Exchange of Notes, the representative of the Japanese Delegation stated that the Government of Japan understands that the Government of the Federal Democratic Republic of Ethiopia will take necessary measures to prevent any offer, gift or payment, consideration or benefit which would be construed as a corrupt practice in the Federal Democratic Republic of Ethiopia from being made as an inducement to or reward for the award of the contracts that the independent and competent agent referred to in paragraph 4 of the Exchange of Notes will enter into for the purchase of the products and services referred to in paragraph 3 of the Exchange of Notes.
- 2. The representative of the Ethiopian Delegation stated that the Ethiopian Delegation has no objection to the statement by the representative of the Japanese Delegation referred to above.

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Addis Ababa, April 23, 2009

Kinichi Komano Ambassador Extraordinary an Plenipotentiary of Japan to

Ethiopia

Ahmed Shide Ministry of P

Minister of Finance and Economic Development The Government of the Federal

Democratic Republic of Ethiopia

(4) Grant Aid Agreement

Grant Agreement No. 0868690

# GRANT AGREEMENT Between THE JAPAN INTERNATIONAL COOPERATION AGENCY, JAPAN And THE GOVERNMENT OF THE FEDERAL

DEMOCRATIC REPUBLIC OF ETHIOPIA

THE PROGRAMME
FOR EMERGENCY WATER SUPPLY
FOR ADDRESSING CLIMATE CHANGE

Dated April 23, 2009

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On the basis of the Exchange of Notes between the Government of Japan and the Government of the Federal Democratic Republic of Ethiopia dated April 23, 2009 (hereinafter referred to as "the E/N") concerning the Japanese grant assistance for the Programme for Emergency Water Supply for Addressing Climate Change (hereinafter referred to as "the Programme") by the Government of the Federal Democratic Republic of Ethiopia, the JAPAN INTERNATIONAL COOPERATION AGENCY (hereinafter referred to as "JICA") and the Government of the Federal Democratic Republic of Ethiopia have agreed to conclude the following grant agreement referred to in sub-paragraph (2) of paragraph 1 of the E/N:

#### Article 1 Amount and Purpose of the Grant

For the purpose of contributing to the implementation of the Programme, JICA shall extend a grant of the amount of eight hundred million Japanese Yen (¥800,000,000) (hereinafter referred to as "the Grant") to the Government of the Federal Democratic Republic of Ethiopia in accordance with the relevant laws and regulations of Japan and within the scope of the E/N.

#### Article 2 Availability of the Grant

The Grant shall be made available by concluding the present grant agreement (hereinafter referred to as "the G/A") during the period between the date of entry into force of the G/A and October 31, 2009, unless the period is extended by mutual consent between JICA and the Government of the Federal Democratic Republic of Ethiopia or the designated authority (hereinafter referred to collectively as "the Authority").

#### Article 3 Use of the Grant

The Grant and its accrued interest shall be used by the Government of the Federal Democratic Republic of Ethiopia properly and exclusively for the purchase of such products and services, and for improvement access to clean energy necessary for the implementation of the Programme (hereinafter referred to collectively as "the Components") as may be determined through consultations between JICA and the Authority as well as for agent's fees necessary for the employment of the agent referred to in sub-paragraph (2) of Article 5. The Components may be modified by mutual consent between JICA and the Authority.

#### Article 4 Procurement Guidelines

The Authority shall ensure that the Components are procured in accordance with





JICA's Procurement Guidelines of Japan's Programme Grant Aid for Environment and Climate Change (Type I - E) (hereinafter referred to as "the Procurement Guidelines").

# Article 5 Procurement and Management

- (1) The Grant and its accrued interest shall be used by the Government of the Federal Democratic Republic of Ethiopia properly and exclusively for the purchase of the Components with due attention to economy and efficiency and, where international competitive biddings are called for, also to non-discrimination among the eligible sources countries, unless otherwise agreed between JICA and the Authority.
- (2) For the effective, smooth and appropriate purchase of the Components and for other necessary supports to the Government of the Federal Democratic Republic of Ethiopia, the Government of the Federal Democratic Republic of Ethiopia shall conclude an employment contract, in principle within two (2) months after the date of entry into force of the G/A, with the independent and competent agent (hereinafter referred to as "the Agent") to act on behalf of the Government of the Federal Democratic Republic of Ethiopia in accordance with the scope of the Agent's services as set forth in Schedule I attached herewith.
- (3) The employment contract referred to in sub-paragraph (2) above shall become effective upon the approval by JICA in a written form to be eligible for the Grant and its accrued interest.

# Article 6 Banking Arrangement and Payments

- (1) The Authority shall open a Yen ordinary deposit account at a bank in Japan in the name of the Government of the Federal Democratic Republic of Ethiopia (hereinafter referred to as "the Account") within fourteen (14) days after the date of entry into force of the G/A and shall notify JICA in the written form prescribed in Schedule II attached herewith of the completion of the procedures for the opening of the Account within seven (7) days after the date of the opening of the Account.
- (2) JICA shall execute the Grant by making payments in Japanese Yen to the Account during the period referred to in Article 2 and on or after the date of receipt of the written notification referred to in sub-paragraph (1) above.
- (3) The sole purpose of the Account is to receive the payments in Japanese Yen from





JICA referred to in sub-paragraph (2) above as well as to make payments necessary for the purchase of the Components and for the fees referred to in Article 3.

#### Article 7 Disbursement Procedures

- (1) The Authority shall ensure that the Grant and its accrued interest be completely disbursed from the Account to be ready for the payments necessary for the purchase of the Components as well as for the fees referred to in Article 3 within a period of twelve (12) months after the date of the execution of the Grant unless the period is extended by mutual consent between JICA and the Authority.
- (2) The Authority and the bank referred to in sub-paragraph (1) of Article 6 (hereinafter referred to as "the Bank") shall conclude an arrangement regarding transfer of funds in which the Authority designates the Agent as the representative acting on behalf of the Government of the Federal Democratic Republic of Ethiopia concerning all transfers of funds to the Agent.
- (3) The Agent shall make requests to the Bank for transferring of funds to cover expenses necessary for the purchase of all or part of the Components and for the fees referred to in Article 3. Each of the requests shall be accompanied by a detailed estimate of the expenses which is to be covered by the funds transferred and a copy of the approval by JICA referred to in sub-paragraph (3) of Article 5. A copy of the request and of the estimation shall be sent at the same time to the Authority.
- (4) Pursuant to the Agent's request referred to in sub-paragraph (3) above, the Bank shall notify the Authority of the request made by the Agent. The Bank shall pay the amount specified in the request to the Agent from the Account unless the Authority makes opposition to such payment within ten (10) working days after the notification by the Bank. The Agent shall make payments to suppliers and / or providers of the Components from the funds received (hereinafter referred to as "the Advances") in accordance with the terms of the contracts with them.

After such payments, the Agent may use the remaining amount of the Advances, if any, for the purchase of other part of the Components as well as for the fees referred to in Article 3 without transferring the said amount back to the Account.

(5) The Authority shall present, through the Agent, to JICA a report prepared in a written form acceptable to JICA on the transactions on the Account together with





copies of contracts and other documents concerning the relevant transactions without delay when the Grant and its accrued interest are completely disbursed from the Account in accordance with the provisions of sub-paragraph (1) above or when the period referred to in sub-paragraph (1) above expires, or upon request by JICA.

# Article 8 Reimbursement Procedures

When the total of the remaining amount in the Account and the remaining amount of the Advances (hereinafter referred to collectively as "the Remaining Amount") is less than three (3) percent of the Grant and its accrued interest excluding the fees referred to in Article 3, the Authority may request the Agent to reimburse the Remaining Amount to the Authority for payments which have already been made by the Authority for the purchase of all or part of the Components, provided that such payments have been made on or after the date of entry into force of the G/A.

When the Agent deems the request by the Authority appropriate, the Agent shall make requests to the Bank for transferring to the Agent the remaining amount in the Account by issuing to the Bank a certificate of eligible procurement for the Remaining Amount certified by both the Authority and the Agent as per the form prescribed in Schedule III attached herewith. After such transfer, the Agent shall reimburse the Remaining Amount to the Authority.

#### Article 9 Refund

When JICA finds, when the period referred to in sub-paragraph (1) of Article 7 expires, that the disbursement of the Grant and its accrued interest from the Account is incomplete, it shall notify the Authority of the procedures for refunding of the Remaining Amount. The Authority shall refund the Remaining Amount to JICA without delay through such procedures as notified above.

Article 10 Obligations of the Government of the Federal Democratic Republic of Ethiopia

- (1) The Government of the Federal Democratic Republic of Ethiopia shall take necessary measures:
- (a) to ensure prompt customs clearance and to assist internal transportation in the Federal Democratic Republic of Ethiopia of the products referred to in Article 3;
- (b) to ensure that customs duties, internal taxes and other fiscal levies which may





be imposed in the Federal Democratic Republic of Ethiopia with respect to the purchase of the Components as well as the employment of the Agent be borne by its designated authority without using the Grant and its accrued interest;

- (c) to accord Japanese nationals and / or nationals of third countries, including such nationals employed by the Agent, whose services may be required in connection with the supply of the Components such facilities as may be necessary for their entry into the Federal Democratic Republic of Ethiopia and stay therein for the performance of their work (The term "nationals" whenever used in the G/A means Japanese physical persons or Japanese juridical persons controlled by Japanese physical persons in the case of Japanese nationals, and physical or juridical persons of third countries in the case of nationals of third countries.);
- (d) to ensure that the Components be maintained and used properly and effectively for the implementation of the Programme;
- (e) to bear all the expenses, other than those covered by the Grant and its accrued interest, necessary for the implementation of the Programme; and
- (f) to give due environmental and social consideration in the implementation of the Programme.
- (2) Upon the request of JICA, the Government of the Federal Democratic Republic of Ethiopia shall provide JICA with necessary information on the Programme.
- (3) With regard to the shipping and marine insurance of the products referred to in Article 3, the Government of the Federal Democratic Republic of Ethiopia shall refrain from imposing any restrictions that may hinder fair and free competition among the shipping and marine insurance companies.
- (4) The products referred to in Article 3 shall not be exported or re-exported from the Federal Democratic Republic of Ethiopia.
- (5) The Government of the Federal Democratic Republic of Ethiopia shall ensure that any official of the Government of the Federal Democratic Republic of Ethiopia does not undertake any part of the Japanese nationals' work and /or the work of nationals of third countries on purchase of the Components.





#### Article 11 Committee

- (1) The Authority shall establish a consultative committee (hereinafter referred to as "the Committee") in order to discuss any matter that may arise from or in connection with the G/A.
- (2) The Committee shall be chaired by the representative of the Authority. The representatives of JICA and the representatives of the Authority shall be members of the Committee. Within ten (10) days after the date of entry into force of the G/A, JICA and the Authority shall appoint their representatives respectively.
- (3) The Agent shall appoint its representative who will participate in the meetings of the Committee as an adviser immediately after the conclusion of the employment contract referred to in sub-paragraph (2) of Article 5. Representatives of organizations other than the Agent may be invited, whenever necessary, to participate in the meetings of the Committee to provide advisory services.
- (4) The first meeting of the Committee shall be held in principle in the Federal Democratic Republic of Ethiopia immediately after the approval by JICA of the employment contract referred to in sub-paragraph (2) of Article 5. Further meetings will be held upon the request of either JICA or the Authority whenever JICA deems it necessary to call such meetings. The Agent may advise JICA and the Authority on the necessity to call a meeting of the Committee.
- (5) The terms of reference of the Committee shall be as follows:
- (a) to confirm an implementation schedule of the Programme for the speedy and effective utilization of the Grant and its accrued interest;
- (b) to discuss determination and/or modification of the Components, taking into account of the products enumerated in the list attached to the Procurement Guidelines and/or the result of the preparatory survey for the Programme by JICA;
- (c) to discuss modifications of the Programme:
- (d) to exchange views on allocations of the Grant and its accrued interest as well as on potential end-users;





- (e) to identify problems which may delay the utilization of the Grant and its accrued interest, and to explore solutions to such problems;
- (f) to exchange views on publicity related to the utilization of the Grant and its accrued interest; and
- (g) to discuss any other matters that may arise from or in connection with the G/A.

#### Article 12 Applicable Laws

The validity, interpretation and performance of the G/A shall be governed by the relevant laws and regulations of Japan.

#### Article 13 Amendments

The G/A may be amended within the scope of the E/N by written agreement between JICA and the Government of the Federal Democratic Republic of Ethiopia. The amendment to the G/A shall enter into force on the date of signature of such written agreement by JICA and the Government of the Federal Democratic Republic of Ethiopia.

#### Article 14 Consultation

JICA and the Government of the Federal Democratic Republic of Ethiopia shall consult with each other in respect of any matter that may arise from or in connection with the G/A.

# Article 15 Effectiveness and Termination

- (1) The G/A shall enter into force on the date of signature by JICA and the Government of the Federal Democratic Republic of Ethiopia, provided that the E/N is in force.
- (2) When JICA recognizes any of the following situations, JICA may, by notification to the Government of the Federal Democratic Republic of Ethiopia, suspend in whole or in part the rights of the Government of the Federal Democratic Republic of Ethiopia and /or require the Government of the Federal Democratic Republic of Ethiopia to remedy the situation. When the Government of the Federal Democratic Republic of Ethiopia will not remedy the situation within the period of thirty (30) days from the date of receipt of such notification, JICA may, with the consent of the Government of Japan, terminate the G/A:



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- (a) default of the Government of the Federal Democratic Republic of Ethiopia in fulfillment of any obligations or in compliance with the terms and conditions under the E/N or the G/A;
- (b) a fundamental change of circumstances relating to the Authority which has occurred with regard to those existing at the time of the entry into force of the G/A; and
- (c) any emergency, unforeseen circumstances or force majeure, such as war, civil war, earthquake and flood which cause serious difficulties in implementing the Programme.

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Addis Ababa, April 23, 2009

Katsuhiro Sasaki

Chief Representative

JICA Ethiopia Office

The Japan Internation

Cooperation Agency, C

hmed Shide

e Minister

Ministry of Finance and Economic

Development,

The Government of the Federal

Democratic Republic of Ethiopia

Schedule I

# Scope of the Agent's Services

- 1. Provision of information and advice to the Committee.
- 2. Conclusion of an agreement for detailed design works and construction supervision with the consultants.
- 3. Ensuring that the Authority fully understand the procedures to employ the Agent and the procedures for the purchase of the Components.
- 4. (1) Preparation of specifications of products for the Authority, including, where necessary, detailed discussions with the end-users.
- (2) Preparation of bid documents appropriate to the type and value of the Components to be purchased.
- (3) Advertisement of bids, where the international competitive bidding is to be held, the wording of which is to be agreed with the Authority.
- (4) Evaluation of bids, including both technical and financial considerations.
- (5) Submission of recommendations to the Authority for approval to place orders with suppliers and providers of the Components.
- 5. Receipt and utilization of the Advances in accordance with the employment contract with the Authority.
- 6. Negotiation and conclusion of contracts with suppliers and providers of the Components, including satisfactory payments, shipment and inspection arrangements, where necessary.
- 7. Checking the progress of the Programme.





- 8. Providing the Authority with documents containing detailed information of progress of orders, notification of orders placed, amendments to contracts, delivery and service information, shipping documents, etc.
- 9. Payments to suppliers and providers of the Components from the Advances.





Schedule II

(Form)

Date:

Ref.:

To: The JAPAN INTERNATIONAL COOPERATION AGENCY, JAPAN

Attention: Mr. Yoshihisa UEDA, Vice President

Notification of the Opening of the Account and
Request for the Payments of the Grant for
the Programme for Emergency Water Supply for Addressing Climate Change

In accordance with the provisions of Article 6 of the Grant Agreement No. 0868690 between the JAPAN INTERNATIONAL COOPERATION AGENCY and the Government of the Federal Democratic Republic of Ethiopia dated April 23, 2009, we would like to notify JICA of the completion of the procedures for the opening of the Yen ordinary deposit account in the name of the Government of the Federal Democratic Republic of Ethiopia, and to request JICA to make payments of the grant specified in Article1 of the above-mentioned Grant Agreement on the basis of the following information:

- 1. The amount to be paid (Japanese Yen):
- 2. Name of the Government / the designated authority:
- 3. Bank name:
- 4. Account number:

(Authorized Signature)

Name

Title

The Government of the Federal Democratic Republic of Ethiopia



Schedule III

Certificate of Eligible Procurement for the Remaining Amount (Reimbursement Procedures)

Date:

Ref.:

With reference to the payment order, the undersigned representative of the Authority referred to in Article 2 of the Grant Agreement No. 0868690 between the JAPAN INTERNATIONAL COOPERATION AGENCY and the Government of the Federal Democratic Republic of Ethiopia for the Programme for Emergency Water Supply for Addressing Climate Change dated April 23, 2009 (hereinafter referred to as "the G/A") hereby certifies that the procurement related to the said payment order as listed below complies with all the relevant terms and conditions of the G/A.

The undersigned further certifies that the Authority has neither heretofore applied for reimbursement under the G/A nor for any other financing arrangements with other sources of official assistance in respect of any of the amount requested for reimbursement as covered by the payment order.



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	Trans- action	Purchaser	Supplier/Provider of the Components (Name)	Nationality of Supplier/ Provider of the Components	Commodity/ Service	Origin	Date of Payment	Amount of Payment	Method of Procurement
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	4.								
	The	following docu	uments (in one co	The following documents (in one copy) are enclosed herewith for each of the above transactions.	herewith for e	ach of th	ne above transa	ctions.	
		a. Covel	ring letter made b	Covering letter made by a negotiating/paying bank	aying bank				
		b. Bill of	f lading, certificat	Bill of lading, certificate of payment to service providers, post parcel receipt or air consignment note	service provide	rs, post	parcel receipt o	ır air consignn	nent note
		c. Invoice	)e						
							3	(Authorized Signature)	onature)