

HAITI
PORT-AU-PRINCE WATER AND SANITATION PROJECT
HA-L1044/HA-X1021
PROCUREMENT PLAN

General information

Country: Haiti

Beneficiary: Haiti

Executing Agency: Direction Nationale de l' Eau Potable et de l'Assainissement (DINEPA)

Estimated date of Board approval : July 2010

Estimated date of signature: August 2010

Estimated date of final disbursement: August 2015

A. Brief description of the objectives of the project

- 1.1 The objective of the proposed operation is to strengthen the institutions responsible for providing water and sanitation services in Port-au-Prince and conduct priority rehabilitation of the water network, expand services and implement sanitation solutions in Port au Prince in a sustainable manner in order to improve access to water and sanitation. The proposed operation will have three components: Component I: Institutional strengthening of CAMEP and DINEPA, which will finance the contracting of an international water utility ("*advisor*") under a not-for-profit operational assistance contract to assist CAMEP in managing the potable water network. The *advisor* will carry out the following activities: (i) conduct day-to-day administration, operation and maintenance activities; (ii) reestablish basic IT, administration and commercial systems and policies; (iii) prepare and implement investment programs with the approval of DINEPA; (iv) prepare pre-feasibility and feasibility studies; (v) assess viable options for sanitation and conduct the corresponding studies; (vi) train CAMEP personnel; and (vii) transfer knowledge to DINEPA and CAMEP staff. Under this item, a monthly payment to the *advisor* will be financed. The *advisor*'s remuneration will consist of a fixed monthly fee for a period that could extend to 36 months and will cover solely its costs.
- 1.2 An additional item that will be financed is the training to the CAMEP and DINEPA staff. As part of its contract, the operator will have an obligation to transfer knowledge and train CAMEP and DINEPA staff during the length of the management contract.
- 1.3 Lastly an item will finance staff reassignment and productivity activities. This item will therefore include the design of an appropriate rationalization package to be agreed upon with workers, and will provide incentives for early retirements and retraining; Component II: Potable water and sanitation investments, which will finance the following

activities: (i) the repair of damaged reservoirs as a result of the earthquake or lack of maintenance; (ii) the rehabilitation of pumping stations and water mains; (iii) the protection of spring catchments; (iv) the repair of water leaks; (v) the provision of water to areas of temporary resettlements; (vi) the installation of macro meters; (vii) the purchase of generators; (viii) the installation of water kiosks where individual connections are not viable; and (ix) the expansion of the service where possible. As part of this component, studies will be carried out to: (i) identify priority repairs and works that need to be carried out on the distribution network; (ii) identify marginal areas that remain viable for water distribution. DINEPA will continue ensuring the provisioning of water to temporary settlements and intends to progressively replace the provisioning of water through expensive water trucks with water delivered by the CAMEP network when possible.

- 1.4 With respect to sanitation, this component will finance: (i) a diagnosis of the situation with respect to sanitation in Port-au-Prince; (ii) the preparation of a master plan for a sewerage system in the center of the capital; (iii) the evaluation of alternative systems for sanitation in other areas; and (iv) communication and outreach programs for hygiene education. The *advisor* to be contracted by DINEPA will be requested, as part of its contract, to assess viable options for sanitation and conduct the corresponding studies as well as the implementation of the selected solutions. Component III: Control of Lymphatic Filariasis (LF) and Soil Transmitted Helminthes (STH): This component intends to build upon the reduction of risks granted by the provision of water and sanitation services and by the hygiene education measures to support the control of LF and STH in the areas of Port-au-Prince benefitting from the project and complement the activities of the Social Protection and Health division (SPH) of the Bank. It will finance: (i) Annual campaigns of mass drug administration (MDA) with Diethylcarbamazine and Albendazol for the general population; (ii) Communication and education on hygiene, STH and LF transmission and prevention; and (iii) monitoring and evaluation activities. The execution and evaluation mechanisms will be the same as the ones used by the SPH division.

B. Procurement plan

The procurement requests will follow ex-ante reviews. Procurement of works, goods and services as well as the contracting of consultants will be governed by Bank Policies for the Procurement of Goods and Works and for the Selection and Contracting of Consultants (GN-2349-7 and GN-2350-7) and will be complemented with the OP-387-1 *Disposiciones Especiales sobre Adquisiciones para atender la Emergencia causada por el terremoto del 12 de enero de 2010 en la República de Haití*¹. The procurement plan prepared in collaboration with DINEPA is presented in Annex III. The project team has identified a firm that will be contracted directly to elaborate the contract between the advisor and DINEPA.

¹ Special procurement guidelines in response to the emergency situation caused by the earthquake that struck the Republic of Haiti on January 12th, 2010.

SUMMARY PROCUREMENT TABLE

Description of and category of procurement contract	Estimated cost in (US\$ thousand)	Procurement method ²	Review (ex-ante or ex-post)	Source of financing and percentage		Prequalification ³ (Yes/No)	Estimated Dates		Status ⁴ (pending, in process, awarded, cancelled)	Comments
				IDB %	SFW %		Publication of specific procurement notice	Completion of contract		

Administration of the project

1- Goods

Equipment for DINEPA	300	NCB & PC	Ex-ante	50	50	No	2 sem 2010	2 sem 2012	pending	Vehicles, computers equipment, furniture
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2 - Consulting Services

Consultant to strengthen DINEPA in areas of project management, procurement, finance and technical supervision	1,000	NICQ	ex-ante	50	50	No	2 sem 2010	2 sem 2015	pending	
Audit	250	QCBS	ex-ante	50	50	No	2 sem 2010	2 sem 2015	pending	
Monitoring and evaluation of project	150	QCBS	ex-ante	50	50	No	2 sem 2010	2 sem 2015	pending	

3- Civil works

Supervision of civil works	1,000	QCBS	ex-ante	50	50	No	1 sem. 2011	2 sem. 2011	pending	
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Component 1: Institutional strengthening of CAMEP and DINEPA

² **Goods and Works:** **ICB:** International competitive bidding; **LIB:** limited international bidding; **NCB:** national competitive bidding; **PC:** price comparison; **DC:** direct contracting; **FA:** force account; **PSA:** Procurement through Specialized Agencies; **PA:** Procurement Agents; **IA:** Inspection Agents; **PLFI:** Procurement in Loans to Financial Intermediaries; **BOO/BOT/BOOT:** Build, Own, Operate/Build, Operate, Transfer/Build, Own, Operate, Transfer; **PBP:** Performance-Based Procurement; **PLGB:** Procurement under Loans Guaranteed by the Bank; **PCP:** Community participation procurement. **Consulting Firms:** **QCBS:** Quality- and Cost-Based Selection **QBS:** Quality-Based Selection **FBS:** Selection under a Fixed Budget; **LCS:** Least-Cost Selection; **CQS:** Selection based on the Consultants' Qualifications; **SSS:** Single-Source Selection. **Individual Consultants:** **NICQ:** National Individual Consultant selection based on Qualifications; **IICC:** International Individual Consultant selection based on Qualifications

1 – Consulting services

Operator supporting CAMEP	8,000	ICB	Ex-ante	50	50	No	2 sem. 2010	2 sem. 2013	pending	
Rationalization package for CAMEP staff	200	ICB	ex-ante	100.0		No	1 sem. 2011	2 sem. 2011	pending	
Evaluation of DINEPA institutional response to the emergency situation and recommendations to manage future risks	50	ICB	Ex-ante		50	No	1 sem. 2011	1 sem. 2011	pending	

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Component II: Potable water and sanitation investments

1 – Consultancy services

Master Plans and designs	2,500	QCBS	ex-ante	20	80	No	1 sem. 2011	1 sem. 2013	pending	
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2 – Civil Works

Expansion/rehabilitation of networks, connections and kiosks I	950	PC	ex-ante	13.5	86.5	No	2 sem. 2010	2 sem. 2012	pending	
Expansion/rehabilitation of networks, connections and kiosks II	950	PC	ex-ante	13.5	86.5	No	1 sem. 2011	1 sem. 2013	pending	

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Expansion/rehabilitation of networks, connections and kiosks III	5,800	ICB	ex-ante	13.5	86.5	No	2 sem. 2011	2 sem. 2015	pending	
Expansion/rehabilitation of networks, connections and kiosks IV	5,900	ICB	ex-ante	13.5	86.5	No	1 sem. 2012	2 sem. 2015	pending	
Sanitary solutions	600	PC	ex-ante	13.5	86.5	No	1 sem. 2011	1 sem. 2015	pending	
Rehabilitation of wells and spring catchments +macro-metering	2,700	ICB	ex-ante	13.5	86.5	No	1 sem. 2011	2 sem. 2013	pending	
New sources and conductions and tanks	4,100	ICB	ex-ante	13.5	86.5	No	2 sem. 2011	1 sem. 2015	pending	

Component III: Control of Soil Transmitted Helminthes

1- Consulting Services

Support to MSPP for execution of this component	500	QCBS	ex-ante	100	0	No	1 sem. 2011	1 sem. 2015	pending	
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