REQUEST FOR EXPRESSIONS OF INTEREST

CAMBODIA

GREATER PHNOM PENH WATER SUPPLY SYSTEM (GPPWSS) CONSULTING SERVICES

The Phnom Penh Water Supply Authority has applied for a financing from the French Development Agency (AFD), and intends to use part of the funds thereof for payments under the following project Greater Phnom Penh Water Supply System (GPPWSS) The mission of the consultant shall consist of:

(i) Fixed Components:

a. Supervision of the construction of Chamkarmon Water Production Facilities (WPF), design and supervision of the transmission system and technical assistance for GIS/SCADA 2016-2018

The scope of **construction work** for fixed components: Upgrade of Chamkamon Water Production Facilities (WPF). The works include the Construction of complete WPF for 52 MLD potable water design capacity. Water production is expected in July 2018. Note: Present size of Chamkamon is 20 MLD with actual maximum production of 13 MLD.

- b. Development of transmission/distribution system in order to expand the supply area to the Greater Phnom Penh.Program of extension of Transmission Mains (TM) is not defined at this stage, but will be in the magnitude of 10 to 15 km per year of Ductile Cast Iron Pipe (DCIP) with diameters ranging from DN 400 to DN 2000 mm. The scope of extension of the TM includes:
 - Preliminary design of new Transmission Mains
 - Preparation of tender documents for procurement of Transmission Mains
 - Construction Supervision for extension of the Transmission Mains Program of extension of Distribution Mains (DM) will be in the magnitude

of 100 to 150 km per year of DCIP (from DN 250 to DN 350) and HDPE for diameters OD 225 and below.

c. Program for creation of metering zones, monitoring of flow and pressure, transfer of data to SCADA and processing (SCADA and GIS management).

(ii) Optional components :

 Supervision of the construction of Bakheng WPF design and supervision of the transmission system, technical assistance for GIS/SCADA and other services 2019-2021.

The scope of **construction work** for optional components: the construction of stage 1 of new WPF. Project that seems the most feasible at date is North of Phnom Penh at Bakheng. Sizing of phase 1 WPF is not yet finalized but considered as 160 MLD (range between 160 MLD to 200 MLD depending on results of the Master Plan). Construction period is expected between November 2017 and July 2021.

 Development of transmission/distribution system in order to expand the supply area to the Greater Phnom Penh with the same magnitude as in the Fixed Components.

Both WPFs will be constructed under Design Built-Conditions of Contract.

The Phnom Penh Water Supply Authority hereby invites consultants to show their interest in delivering the services described above.

In order to confirm their eligibility for AFD's financing, consultants should submit in their expression of interest a duly signed Statement of Integrity (appended to this letter).

Interested consultants must provide information evidencing that they are qualified and experienced to perform those services. For that purpose, documented evidence of recent and similar services shall be submitted.

Determination of the similarity of the experiences will be based on:

- contracts size,
- the nature of services: design, technical assistance, work supervision, pro-curement;
- the technical area and expertise : water supply;
- the location in the region.

The Client will also take into account for the evaluation of the applications the following items:

- Skills and availability of in-house technical back-up experts provided to the on-site experts,
- Local representatives/ partners,

during office hours 08:00 to 16:00 hours.

 Quality assurance procedures and certifications of the consultant - specify the type or the label of the certification: for example ISO 9001 or environmental and social certification.

Among the submitted applications, Phnom Penh Water Supply Authority will shortlist a maximum of 6 consultants, to whom the Request for Proposals to carry out the services shall be sent.

Expressions of interest must be submitted to the address below no later than June 08th 2016.

Attn.:	HE Sim Sitha Ph. D Director General, Phnom Penh Water Supply Authority #45, Street 106, Srash Chak, Daun Penh, Phnom Penh, Kingdom of Cambodia Procurement Management Office Phone and Fax: +855-(0)23-427657
	E-mail Address: Samreth_Sovithia@PPWSA.com.kh
Interested consultants may obtain further information at the address below	

Find It Here:

PPWSA

PPWSA 1-2 col May.5-16

REQUEST FOR EXPRESSIONS OF INTEREST

CAMBODIA

<u>GREATER PHNOM PENH WATER SUPPLY SYSTEM (GPPWSS)</u> <u>CONSULTING SERVICES</u>

The *Phnom Penh Water Supply Authority* has applied for a financing from the French Development Agency (AFD), and intends to use part of the funds thereof for payments under the following project Greater Phnom Penh Water Supply System (GPPWSS) The mission of the consultant shall consist of:

(i) Fixed Components:

a. Supervision of the construction of Chamkarmon Water Production Facilities (WPF), design and supervision of the transmission system and technical assistance for GIS/SCADA 2016-2018

The scope of **construction work** for fixed components: Upgrade of Chamkamon Water Production Facilities (WPF). The works include the Construction of complete WPF for 52 MLD potable water design capacity. Water production is expected in July 2018. Note: Present size of Chamkamon is 20 MLD with actual maximum production of 13 MLD.

- b. Development of transmission/distribution system in order to expand the supply area to the Greater Phnom Penh. Program of extension of Transmission Mains (TM) is not defined at this stage, but will be in the magnitude of 10 to 15 km per year of Ductile Cast Iron Pipe (DCIP) with diameters ranging from DN 400 to DN 2000 mm. The scope of extension of the TM includes:
 - Preliminary design of new Transmission Mains
 - Preparation of tender documents for procurement of Transmission Mains
 - Construction Supervision for extension of the Transmission Mains

Program of extension of Distribution Mains (DM) will be in the magnitude of 100 to 150 km per year of DCIP (from DN 250 to DN 350) and HDPE for diameters OD 225 and below.

c. Program for creation of metering zones, monitoring of flow and pressure, transfer of data to SCADA and processing (SCADA and GIS management).

(ii) **Optional components :**

a) Supervision of the construction of Bakheng WPF design and supervision of the transmission system, technical assistance for GIS/SCADA and other services 2019-2021.

The scope of **construction work** for optional components: the construction of stage 1 of new WPF. Project that seems the most feasible at date is North of Phnom Penh at Bakheng. Sizing of phase 1 WPF is not yet finalized but considered as 160 MLD (range between 160 MLD to 200 MLD depending on results of the Master Plan). Construction period is expected between November 2017 and July 2021.

b) Development of transmission/distribution system in order to expand the supply area to the Greater Phnom Penh with the same magnitude as in the Fixed Components.

Both WPFs will be constructed under Design Built-Conditions of Contract.

The Phnom Penh Water Supply Authority hereby invites consultants to show their interest in delivering the services described above.

In order to confirm their eligibility for AFD's financing, consultants should submit in their expression of interest a duly signed Statement of Integrity (appended to this letter).

Interested consultants must provide information evidencing that they are qualified and experienced to perform those services. For that purpose, documented evidence of recent and similar services shall be submitted.

Determination of the similarity of the experiences will be based on:

- contracts size,
- the nature of services : design, technical assistance, work supervision, procurement;
- the technical area and expertise : water supply;
- the location in the region.

The Client will also take into account for the evaluation of the applications the following items:

- Skills and availability of in-house technical back-up experts provided to the onsite experts,
- Local representatives/ partners,
- Quality assurance procedures and certifications of the consultant specify the type or the label of the certification: for example ISO 9001 or environmental and social certification.

Among the submitted applications, Phnom Penh Water Supply Authority will shortlist a maximum of 6 consultants, to whom the Request for Proposals to carry out the services shall be sent.

Expressions of interest must be submitted to the address below no later than $May 25^{th}$ 2016.

Attn.: HE Sim Sitha Ph. D Director General, Phnom Penh Water Supply Authority #45, Street 106, Srash Chak, Daun Penh Phnom Penh, Kingdom of Cambodia Procurement Management Office Phone and Fax: +855-(0)23-427657 E-mail Address: Samreth_Sovithia@PPWSA.com.kh

Interested consultants may obtain further information at the address below during office hours 08:00 to 16:00 hours.

APPENDIX TO REQUEST FOR EXPRESSION OF INTEREST

(format not to be altered)

Statement of Integrity, Eligibility and Social and Environmental Responsibility

Reference name of the RFP : ("Contract")

To: Authority") ("Contracting

- 1. We recognise and accept that *Agence française de développement* ("AFD") only finances projects of the Contracting Authority subject to its own conditions which are set out in the Financing Agreement which it has entered into with the Contracting Authority. As a matter of consequence, no legal relationship exists between AFD and our company, our joint venture or our subcontractors. The Contracting Authority retains exclusive responsibility for the preparation and implementation of the contract procurement and its subsequent performance.
- 2. We hereby certify that neither we nor any other member of our joint venture or any of our subcontractors are in any of the following situations:

2.1) being bankrupt, wound up or ceasing our activities, having our activities administered by the courts, having entered into receivership, reorganisation or being in any analogous situation arising from any similar procedure;

2.2) having been convicted, within the past five years by decision of a court decision, which has the force of *res judicata* in the country where the project is implemented, of one of the acts mentioned in sections 6.1 to 6.4 below or of any other offense committed during the procurement or performance of a contract¹;

2.3) being listed for financial sanctions by the United Nations, the European Union and/or France for the purposes of fight-against-terrorist financing or threat to international peace and security;

2.4) having committed serious professional misconduct within the past five years during the procurement or performance of a contract;

2.5) not having fulfilled our obligations regarding the payment of social security contributions or taxes in accordance with the legal provisions of either the country where we are established or the Contracting Authority's country;

2.6) having been convicted, within the past five years by a court decision, which has the force of *res judicata*, of one of the acts mentioned in sections 6.1 to 6.4 below or of any other offense committed during the procurement or performance of an AFD-financed contract;

¹ In the event of such conviction, you may attach to this Statement of Integrity supporting information showing that this conviction is not relevant in the context of this AFD-financed contract.

2.7) being subject to an exclusion decision of the World Bank since 30 May 2012, and being listed on the website <u>http://www.worldbank.org/debarr²</u>;

2.8) having committed misrepresentation in documentation requested by the Beneficiary as part of the contract procurement procedure.

3. We hereby certify that neither we, nor any of the members of our joint venture or any of our subcontractors are in any of the following situations of conflict of interest:

3.1) being an affiliate controlled by the Contracting Authority or a shareholder controlling the Contracting Authority, unless the stemming conflict of interest has been brought to the attention of AFD and resolved to its satisfaction;

3.2) having a business or family relationship with a Contracting Authority's staff involved in the selection procedure or the supervision of the resulting contract, unless the stemming conflict of interest has been brought to the attention of AFD and resolved to its satisfaction;

3.3) being controlled by or controlling another bidder or being under common control with another bidder, or receiving from or granting subsidies directly or indirectly to another bidder, having the same legal representative as another bidder, maintaining direct or indirect contacts with another bidder which allows us to have or give access to information contained in the respective bids, influencing them or influencing decisions of the Contracting Authority;

3.4) being engaged in a consultancy activity, which, by its nature, may be in conflict with the assignments that we would carry out for the Contracting Authority;

3.5) in the case of a works or goods procurement procedure:

- i. having prepared or having been associated with a consultant who prepared specifications, drawings, calculations and other documentation that are subject of the bid;
- ii. having been recruited (or being proposed to be recruited) ourselves or any of our affiliates, to carry out works supervision or inspection for this contract;
- 4. If we are a government-owned entity, we certify that we have legal and financial autonomy and that we operate under commercial laws and regulations.
- 5. We undertake to bring to the attention of the Contracting Authority, which will inform AFD, any change in situation with regard to points 2 to 4 here above.
- 6. In the context of procurement and performance of the contract:

6.1) We have not and we will not engage in any dishonest conduct (act or omission) deliberately indented to deceive others, to intentionally conceal items, to violate or vitiate someone's consent, to make them circumvent legal or regulatory requirements and/or to violate their internal rules in order to obtain illegitimate profit.

6.2) We have not and we will not engage in any dishonest conduct (act or omission) contrary to our legal or regulatory obligations or our internal rules in order to obtain illegitimate profit.

² In the event of such exclusion, you may attach to this Statement of Integrity supporting information showing that this exclusion is not relevant in the context of this AFD-financed contract.

6.3) We have not promised, offered or given and we will not promise, offer or give, directly or indirectly to (i) any person who holds a legislative, executive, administrative or judicial mandate within the State of the Contracting Authority regardless of whether that person was nominated or elected, regardless of the permanent or temporary, paid or unpaid nature of the position and regardless of the hierarchical level the person occupies, (ii) any other person who performs a public function, including for a State institution or a State-owned company, or who provides a public service, or (iii) any other person defined as a public officer by the national laws of the Contracting Authority, an undue advantage of any kind, for himself or for another person or entity, for such public officer to act or refrain from acting in his official capacity.

6.4) We have not promised, offered or given and we will not promise, offer or give, directly or indirectly to any private person who occupies an executive position in a private sector entity or works for such an entity, regardless of the nature of his/her capacity, any undue advantage of any kind, for himself or another person or entity for such private person to perform or refrain from performing any act in breach of its legal, contractual or professional obligations.

6.5) We have not and we will not engage in any practice likely to influence the contract award process to the detriment of the Contracting Authority and, in particular, in any anti-competitive practice having for object or for effect to prevent, restrict or distort competition, namely by limiting access to the market or the free exercise of competition by other undertakings.

6.6) Neither we nor any of the members of our joint venture or any of our subcontractors shall acquire or supply any equipment nor operate in any sectors under an embargo of the United Nations, the European Union or France.

6.7) We commit ourselves to comply with and ensure that all of our subcontractors comply with international environmental and labour standards, consistent with laws and regulations applicable in the country of implementation of the contract, including the fundamental conventions of the International Labour Organisation (ILO) and international environmental treaties,. Moreover, we shall implement environmental and social risks mitigation measures such as specified in the environmental and social management plan or, if appropriate, in the environmental and social impact assessment notice provided by the Contracting Authority.

7. We, as well as members of our joint venture and our subcontractors authorise AFD to inspect accounts, records and other documents relating to the procurement and performance of the Contract and to have them audited by auditors appointed by AFD.

Name: In the	e capacity of
--------------	---------------

Signature:

Duly empowered to sign the proposal in the name and on behalf of^3 _____

³ In case of joint venture, insert the name of the joint venture. The person who will sign the proposal on behalf of the members shall attach a power of attorney from all members.