

Athens, October 12th, 2016

Global Water Partnership – Mediterranean (GWP – Med) Legally and lawfully represented by the non-profit society MEDITERRANEAN INFORMATION OFFICE FOR ENVIRONMENT, CULTURE AND SUSTAINABLE DEVELOPMENT – MIO ECSDE

ANNOUNCES THE PRESENT CALL FOR OFFERS For the

Technical support for development of an

Information Management System (IMS) in the Drin Basin

-phase 1

SUBMISSION OF OFFERS BY: October 31st, 2016 at 17:00 h Athens Time

MAX AVAILABLE BUDGET: 65.000 USD excluding VAT.

The amount includes all other costs, income taxes and any other amount payable or cost that may be required for the completion of the work/service.

Description of Service

In framework of GEF/UNDP/GWP-Med Project "Enabling Transboundary Cooperation and Integrated Water Resources Management in the Extended Drin River Basin" Project, Component 1 "Contributing to the Consolidation of a Common Knowledge Base Extending to the Total of the Drin Basin", GWP-Med is announcing the present Call for Offers for the development of the First Phase of an Information Management System.

The **development of an Information Management System** - IMS, has been envisaged to enable the Project beneficiary Drin to collect, store and share data and information in a consistent way. The aim is for the IMS to be used as a) repository of data that will be collected and produced through the development of the Transboundary Diagnostic Analysis (TDA) and b) a platform to enable joint data collection, storage and exchange, including GIS functions. The IMS should be fully in compliance with beneficiary riparian countries' needs expressed in the Drin MoU and

Drin project. The IMS will be used by and serve institutions from Albania, The Former Yugoslav Republic of Macedonia, Montenegro and Kosovo; Greece may join as well.

The details for the work/service are defined in ANNEX of the present document.

Procurement procedure

The procurement will proceed having regard to:

- ✓ General principles of EU law on procurements.
- ✓ Internal Rules and Regulations of MIO-ECSDE/GWP-MED.
- ✓ The present CALL FOR OFFERS.

Awarding Criterion

- The lowest price.

Offer Submission

Interested Parties should submit an offer including the following:

- Qualifications and Approach Note (three pages maximum): explaining the synthesis of the team as well as its qualifications and experience in relation to the requested services. The Note should indicate (in a Table) the experts that will be used for each of the tasks of the assignment and provide a break-down of planned man-days per task and expert under each task.
- CVs of the team members.
- **List of implemented projects** along with contact details for reference checking purposes (please indicate the e-mail addresses or fax numbers of contact persons).
- Financial Offer

Deadline for submission of offers

The deadline for submission of offers is set to be October 31st, 2016.

The successful candidate will be informed within 10 working days following the submission deadline.

Qualification and requirements

- 1. The Consultant/company shall have experience in developing and managing complex projects in the area of geographical informational systems (GIS) and/or information management systems, water resources / watershed management. A record of successfully implemented projects of this kind in the last 10 years with minimum 1 project implemented internationally is required.
- 2. Specific experience in projects and activities in the beneficiary Riparians will be considered as asset.

3. An interdisciplinary team of skilled experts with previous experience in IT and data/information management projects is required. The team shall possess excellent relevant technical and drafting skills. Further, the team of experts has to demonstrate ability to cooperate with local/national organizations and institutions in Riparians responsible for data collection and management. In this regard, the team has to demonstrate fluency in English and one of the languages of the Riparians of focus or any other that guarantees full understanding of national legislation, and communication.

The areas of expertise and experience that the team of experts is expected to cover so as to carry out the tasks of the assignment, is listed below (NOTE: there is no limitation on the number of experts per area of expertise). Failure to provide relevant expertise is considered a ground for disqualification.

- Good knowledge of Water resources management and monitoring systems including in the areas of hydrology, hydrogeology, pollution;
- Good knowledge of Water Framework Directive and water management data reporting;
- Geographical Information systems;
- Working experience in software and hardware that should be used to carry out the assignment including all of the following or that combination, that will make the implementation of the tasks possible:
 - o ASP.NET, MVC
 - o ArcGIS, GRASS, Quantum GIS, including experience with OpenLayers, GeoServer
 - o Oracle databases, SQL
 - o MS SQL, Oracle or PostgreSQ
 - o JavaSE/EE ili .NET
 - o international data standards
- Geodetics (geometric transformations, projections, coordinate systems);
- Working experience in analyzing spatial data, statistical analysis, designing spatial informational systems.

Place & Time of Offers Submission

Interested Parties shall submit their offers in a sealed envelope on their own responsibility, either in person or through a specially authorized representative, or by sending it by registered prepaid post with delivery receipt, at the premises of GWP-Med/MIO-ECSDE

address: 12 Kyrristou str, 10556 Athens, Greece (Tel: +30-2103247267, -3247490) on the condition that offers shall reach GWP-Med/MIO-ECSDE's premises by the indicated in the call submission deadline.

Offers submitted after the specified deadline or offers that have been duly posted but have not reached the designated place in good time, shall not be taken into consideration and shall be returned as inadmissible, without being opened.

For any clarification on the present call for offers please contact:

Mr. Dimitris Faloutsos or Mr. Vladimir Stavric | Tel: +30-210-3247267, -2103247490 | e-mail: dimitris@gwpmed.org and vladimir.stavric@gwpmed.org

The present call for quotations is posted on the website of GWP-Med ($\underline{www.gwp-med.org}$).

The Chairman of GWP-Med/MIO-ECSDE

Prof. Michael J. Scoullos

ANNEX I: WORK SPECIFICATIONS/TORs