



Montenegro
Real Estate Administration Department
Land Administration and Management Project
IBRD Loan No. 7647-ME

REQUEST FOR EXPRESSIONS OF INTEREST
FOR CONSULTING SERVICES
FOR
INTERNATIONAL CONSULTANT FOR THE DEVELOPMENT OF CADASTRE DATA
MODEL

This request for expressions of interest follows the general procurement notice for this project that appeared in Development Business dated February 18, 2008.

Montenegro has received a loan from the International Bank for Reconstruction and Development (IBRD) for the realization of the Land Administration and Management Project (LAMP), and intends to apply part of the proceeds of this loan to payments under the contracts for consulting services.

Individual consultants are invited to submit their Expression of Interest for the following assignment:

- **International Consultant for the development of Cadastre Data Model**

The Consultant will be engaged to: define the proposed methodology and approach that will be used for the development and maintenance of the Data Model for cadastre. The Consultant should specify how proposed methodology should be used in Data Model development on conceptual, logical and physical Model level and prepare the Data Model for Cadastre itself. The Cadastre Data Model should cover all cadastre - related data and activities within jurisdiction of Real Estate Administration Department (READ), such as related to: the establishment of real estate cadastre, renewal of survey and real estate cadastre, activities related to property and other real estate matters, property relations in land and buildings, a records of real estate properties and rights to properties. The new data model shall integrate alpha-numerical and graphical data in one object-oriented data model and shall implement all relevant standards of the ISO/TC 211 Geographic Information / Geomatics as well as of the Open Geospatial Consortiums (OGC). ISO 19152 standard for Land Administration Domain Model-LADM (still in draft form) should also be taken into consideration.

Qualification requirements:

- Mandatory:

- University Degree: in IT, geomatics, geodesy or a relevant field supplemented by working experience in the field of IT, geomatics or geodesy

- Minimum 8 years of international experience in planning and implementing land administration information systems
- Proven experience with ISO TC 211 standards and INSPIRE specifications
- Proven experience in developing of geospatial data models, including cadastre

- Preferred:

- Certificate of at least two GIS development project
- Previous experience in the region
- Experience with the land administration system in Montenegro

The READ now invites eligible consultants to indicate their interest in providing above mentioned services. Interested consultants must provide Cover Letter and CV representing description of similar assignments, experience in similar conditions and availability of appropriate qualification and skills, including detailing the most relevant experience related to this assignment and the names and contact details of persons to whom the READ can refer concerning the fulfillment of these assignments.

A consultant will be selected in accordance with the IC procedure set out in the World Bank's Guidelines: Selection and Employment of Consultants by World Bank Borrowers, May 2004 (revised October 2006).

Interested consultants may obtain further information at the address below, during working days, from 09:00 to 15:00 hours.

Expressions of interest in English language must be sent to the e-mail address below by June 1, 2012, 12:00 local time. When submitting Expressions of interest please indicate assignment for which you are applying (International Consultant for the development of Cadastre Data Model).

Real Estate Administration Department

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