

REQUEST FOR EXPRESSIONS OF INTEREST CONSULTANCY SERVICES

Republic of Serbia Real Estate Management Project (REMP) IBRD Credit No. 84860

Assignment Title: INDIVIDUAL CONSULTANT FOR PREPARATION OF THE TECHNICAL

DOCUMENTATION FOR DEVELOPMENT OF THE UTILITY

CADASTRE SOFTWARE

Reference No. SRB-REMP-8486YF-IC-CS-16-095

The Republic of Serbia / Republic Geodetic Authority has received financing from the World Bank toward the cost of the Real Estate Management Project, and intends to apply part of the proceeds for consulting services to skilled professional, on a part time basis:

• Individual consultant for preparation of the technical documentation for development of the utility cadastre software.

The individual consultants (hereinafter: the Consultant) shall be contracted for the technical specification production for the application for the utility cadastre production and maintenance, to be implemented under the additional financing.

Consultant shall have the following specific tasks: Analysis of laws and bylaws in the field of the utility cadastre; Analysis of documentation on the existing application for the utility cadastre production and maintenance (system architecture, business processes, data model, user manual); Analysis of the users' operation in the existing application for the utility cadastre production and maintenance; Analysis of documentation on the implemented and planned modules of the ISREC, with the integration focus; Analysis of documentation on the textual and graphical data modules within the ISREC pertaining to functionalities and integration – the UC module must have the same functionalities as the real estate cadastre (REC) module, having that the property rights registration for the utilities is analogous to the property rights registration for the constructions in the REC; Analysis of the ISREC architecture, in order to provide for the technical specifications to contain the same architecture; Analysis for the migration procedure, with particular focus on the ongoing procedures; Draft technical specifications for the purpose of bidding documents for the modules UC textual and UC graphical; List of potential risks that may jeopardize the project implementation with proposals for their mitigation/elimination.

The assignment is expected to start immediately after Contract signing. The expected duration of the assignment is one year.

The Republic Geodetic Authority now invites eligible individual consultants to indicate their interest in providing the Services. Interested Consultants should provide Cover Letter and CV demonstrating that they have the required qualifications and relevant experience to perform the Services.

Professional experience required

Essential:

- a) University degree in the appropriate field, preferably information technologies and engineering or geodesy
- b) A minimum of 8 years working experience in the field of information technologies, governmental information systems or geodesy
- c) A minimum of 5 years experience in the field of analysis and design documents production
- d) At least 1 project implemented in past 5 years in the field of technical specifications production (include the information on contract value, contracting authority / client, project location / country, duration)
- e) Proven knowledge on datasets (real estate cadastre, utility cadastre)
- f) Comprehensive understanding of the EU INSPIRE Directive and transposition of the INSPIRE Directive into the national spatial information infrastructure.
- g) Experience in managing products, with comprehensive knowledge of managing lifecycle applications and tools for continuous integration
- h) Good written and oral knowledge of English language and good communication skills

Advantage:

- Experience in managing spatial and textual data from different organs and spatial databases in a similar system
- Previous experience in creating, developing and establishing of similar registers supported by document-based evidence.

The following selection criteria with corresponding points will be used for the above three positions in the evaluation procedure:

The attention of interested Consultants is drawn to paragraph 1.9 of the World Bank's "Guidelines: Selection and Employment of Consultants under IBRD Loans and IDA Credits & Grants by World Bank Borrowers", published by the World Bank in January 2011 ("Consultant Guidelines"), revised in July 2014, setting forth the World Bank's policy on conflict of interest.

A Consultant will be selected in accordance with the IC procedure set out in the "Guidelines: Selection and Employment of Consultants under IBRD Loans and IDA Credits & Grants by World Bank Borrowers", published by the World Bank in January 2011, revised in July 2014.

Further information can be obtained at the address below during office hours 09:00 to 15:00 hours.

Expressions of interest must be delivered in a written form to the address below or via e-mail by **January 29, 2021, 12:00 AM.**

When submitting Expressions of interest please indicate assignment and reference number for which you are applying.

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