MINISTRY OF AGRARIAN AFFAIRS AND SPATIAL

DIRECTORATE GENERAL LAND AND SPATIAL SURVEY AND MAPPING

Integrated Land Administration and Spatial Planning Project

IBRD Loan No: 9732-ID

REQUEST FOR EXPRESSIONS OF INTEREST

(CONSULTING SERVICES – FIRMS SELECTION)

Assignment Title: Consulting Services for Development of 3D Cadaster Database System

Reference No. ID-ATR-BPN-526230-CS-CQS

The Government of the Republic of Indonesia has received financing from the World Bank toward the cost of the Integrated Land Administration and Spatial Planning Project (ILASPP) and intends to apply part of the proceeds for the Development of a 3D Cadaster Database System for the Fiscal Year 2025.

The consulting services ("the Services") have the objective to support the modernization of the land administration system through the development of a system capable of representing land information in three dimensions with improved, efficiency, and integration. This activity aims to update business processes related to the integration and management of 3D data by optimizing data storage and processing workflows and applying 3D data standards to enhance system efficiency and interoperability.

Additionally, the activity includes the development of a more intuitive user interface (web client), the addition of features such as 3D measurement and external 2D service integration, and improvements to web admin business processes to support more efficient 3D data management. A seamless 2D–3D visualization experience is also part of the objective, aiming to provide an optimal user experience. Overall, this activity is expected to produce an optimized web-based 3D Cadaster application, complete with user manuals, to strengthen legal certainty over rights and spatial utilization boundaries and to support decision-making in sustainable land and spatial planning management. The assignment will be carried out for **4 (Four) months**.

The detailed Terms of Reference (TOR) for the assignment can be found at the following: https://spseicb.lkpp.go.id/spseicb/

The Ministry of Agrarian Affair and Spatial Planning/National Land Agency through the Working Group now invites eligible consulting firms ("Consultants") to indicate their interest in providing the Services. Interested Consultants should provide information demonstrating that they have the required qualifications and relevant experience to perform the Services with the following criteria: (i) should have business permits in the related services, (ii) having experiences of the relevant experience during the last 5 (Five) years in WebGIS, 3D, (iii) having the availability of Key experts such as a Project Manager/WebGIS Specialist, 3D Specialist, DevOps Engineer.

The attention of interested Consultants is drawn to Section III, paragraphs, 3.14, 3.16, and 3.17 of the World Bank's "Procurement Regulations for IPF Borrowers" September 2023 ("Procurement Regulations"), setting forth the World Bank's policy on conflict of interest.

Consultants may associate with other firms to enhance their qualifications but should indicate clearly whether the association is in the form of a joint venture and/or a sub-consultancy. In the case of a joint venture, all the partners in the joint venture shall be jointly and severally liable for the entire contract, if selected. In the case if sub-consultancy, for the shortlisting purpose, the qualification of sub-consultant will not be considered in the EOI evaluation

A Consultant will be selected in accordance with Consultant's Qualifications Based Selection (CQS) method set out in the Procurement Regulations.

Further information can be obtained at the address below during office hours 08.00-15.00 West Indonesian Time (GMT + 7).

Expressions of interest must be delivered in a written form to the address below https://spseicb.lkpp.go.id/spseicb/ no later than December 12, 2025 16:00 (GMT +7).

MINISTRY OF AGRARIAN AFFAIRS AND SPATIAL PLANNING / NATIONAL LAND AGENCY
Dewi Oktaria, S.E., M.Ak (Kelompok Kerja Pemilihan VII)
Procurement Service Unit (UKPBJ) of the Ministry of ATR/BPN
1st Floor, ATR/BPN Building, Jl. Sisingamangaraja No. 2, South Jakarta
Tel: +62 21 7250603
E-mail: pokja3atrbpn.2025@gmail.com