

## GOVERNMENT OF GILGIT BALTISTAN

## CHIEF CONSERVATOR FORESTS

# FORESTS, PARKS & WILDLIFE DEPARTMENT



REQUEST FOR PROPOSALS/EXPRESSION OF INTEREST

Gilgit dated 13th January 2025

FOREST

Feasibility Study for the Implementation of Forest Monitoring and Information System (FMIS)

### **Assignment Brief:**

No. CCF-5(12)/2024

The Forest, Parks & Wildlife Department, Gilgit-Baltistan, a government entity responsible for the conservation, protection & sustainable management of forests, wildlife and allied resources, invites Expressions of Interest (EOI) from consultancy firms/consultants to conduct a Feasibility Study for the Implementation of a Forest Monitoring and Information System (FMIS).

This feasibility study will assess current practices, recommend state-of-the-art tools & technologies and solutions, and prepare a Request for Proposals (RFP) for implementing the FMIS. The system aims to enhance forest management, combat deforestation, prevent illegal logging, real-time forest monitoring, timber smuggling, and automation of all the forest & wildlife related operations.

The selection process will follow the Quality and Cost Based Selection (QCBS) method under the Public Procurement Rules, 2004.

### Scope of Services:

The selected firm/consultant will:

- 1. Conduct a detailed feasibility study for the implementation of FMIS, providing multiple solutions compatible to already developed apps and solutions under PMRU Chief Secretary Office, focusing on:
- Management Information System for departmental assets, HR & operations
- AI-based feature detection and land use/cover change detection
- AI-based forest inventories and digital applications for field data collection of forest, wildlife and NTFPs
- Automation of forest working plan operations with timber detection technologies.
- Automation of movable and immovable assets of the department
- Tools for centralized monitoring, e-file, correspondence & reporting.
- Development and installation of apps, solutions and tools for FMIS
- Recommend the latest tools and technologies for the implementation of FMIS.
- Prepare a comprehensive RFP for the implementation of FMIS.
- Provide technical support and consultation during the project implementation.

The available budget for the activity/consultancy services is PKR. 5.00 million.

## Eligibility Criteria:

The prospective Bidders (individual consulting firms or their consortium, as the case may be) must qualify the eligibility, technical evaluation criteria, and other terms & conditions with supporting documents, where required, as set out in the RFP document

#### Deliverable:

- Inception report after consultation of field formations on the sketch of MIS & Forest monitoring mechanism
- First draft of complete consultancy report which covers all the items of scope of work
- Final draft of consultancy report
- RFP for procurement and development of apps, tools, solutions & hardware
- Assistance and shortlisting of firms/ contractors for procurement of software and hardware
- Test Run, Demonstration and pilot running of hardware and software

#### **EOI Documents:**

Expression of Interest (EOI) documents, including the Terms of Reference (TORs) and evaluation criteria, are available at:

Forest, Parks & Wildlife Department Office, Gilgit-Baltistan

Address: Office of the Coordinator REDD+ Chinar bagh, Gilgit

Alternatively, EOI documents can be downloaded free of cost from the department's website: <a href="https://fwegb.gov.pk/">https://fwegb.gov.pk/</a>

## Submission, Deadline & Address:

The EOI, duly prepared as per instructions of the EOI documents, must be submitted to the address below by 04th February 2025, no later than 11:00 am. The EOIs will be opened on the same day at 12:00 pm in the presence of the applicants who wish to attend.

Address: Office of the Chief Conservator Forests, River View Road Chinar Bagh, Gilgit

This advertisement is also available on the Public Procurement Regulatory Authority (PPRA) website: <a href="www.ppra.org.pk">www.ppra.org.pk</a> , GB PPRA: <a href="www.gbppra.gov.pk">www.gbppra.gov.pk</a>

## Note:

All the Bids shall remain valid for ninety (90) Days effective from the Bids Submission Deadline and must be accompanied by a corresponding Bid Security equivalent to 2% of the Bid Price in the shape of a pay order/demand draft/bank guarantee, issued by a scheduled bank of Pakistan in favor of Chief Conservator Forests, GB and must be enclosed in original with the Financial Proposal in accordance with the requirements set out in the RFP Document.

The Procuring Agency reserves its right to reject any or all Bids or cancel the Bidding Process, in whole or in part, at any time prior to accepting a Bid(s), subject to the relevant provisions of the SPP Rules.

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GILGIT-BALTISTAN, GILGIT

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