Call for Consulting Services
GIS Mapping for fishing ground in Ayeyarwaddy Region
Improving Inland and Marine Fisheries Governance Project (IIMFG)

Reference No: NAG/ VA - SR - 097 - 2021
Date: 13th October 2021

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<thead>
<tr>
<th>Organization</th>
<th>Network Activities Group</th>
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<tr>
<td>Country</td>
<td>Myanmar</td>
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<tr>
<td>Project</td>
<td>Improving Inland and Marine Fisheries Governance (IIMFG)</td>
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<tr>
<td>Services/Work Description:</td>
<td>GIS Mapping of 45 fishing grounds</td>
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<tr>
<td>Duration</td>
<td>25th October 2021 to 15th December 2021</td>
</tr>
<tr>
<td>Location</td>
<td>Yangon Region</td>
</tr>
<tr>
<td>Applications closing date</td>
<td>22nd October, 2021</td>
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How to apply
Submit application together with “Consultancy services for GIS Mapping” in subject line together with,
1. Proposal, both technical and financial
2. CV of experts proposed
3. Details on organizational profile if submitting through an institution to procurement@nagmyanmar.org, recruitment@nagmyanmar.org

Note
Only short-listed candidates will be invited for interview.
Please, do not send original documents as they will not be returned.

I. Background of the Project

The Improving Inland and Marine Fishery Governance (IIMFG) (Jan 2020 – Dec 2023) Project is funded by LIFT. It aims to improve Fisheries Governance, Policy Research & Education in Rakhine State & Ayeyarwaddy, Yangon, and Thanintharyi Regions. It is the extended program of the 1st Strategic Partnership Agreement (SPA-1) between LIFT and NAG, from 1st April 2017 to 31st December 2019, focused on improving co-management of Ayeyarwaddy’s Wetland Resources.

There are two goals of the project:

Goal 1: Capable, sustainable and influential national CSOs working at scale on all facets of small-scale fisher livelihoods and decent work in Myanmar’s fishery sector.

Goal 2: An informed LIFT Board and management engaging proactively with civil society for strengthened resilience and sustainable livelihoods in fisher and riparian communities.

There are six objectives of the project:

1) Improved Community Fisheries Co-management
2) SSF Livelihood, Value chains and SMEs
3) Effective Fisheries Partnerships and Networks
4) Improved Legal Frameworks
5) Improved Collaboration with DoF
6) Improved Research into Political, Social, Economic and Environmental Issues
II. Objectives

The objectives of the assignment will be the following:

- To lead in the area mapping of the fishing grounds of the co-management areas within the project townships
- To produce customized thematic maps, maintain and update the high-quality geographic information on NAG database
- To provide technical advice and support in the use of GIS data to project related stakeholders including the project staffs, beneficiaries and partner organizations.

III. Scope of Work

GIS mapping in 45 fishing grounds of 19 project townships in the Ayeyarwady Region using existing maps (if available), google earth images, and ground GPS points.

IV. Major Assignment and Activities

Under the direct supervision of Program Manager- Delta and Coastal Zone, the consulting team will work closely with the IIMFG Project’s coordinator and project team based in Pathein. The project Capacity Building Coordinators will provide overall guidance for activities to be implemented in the field. The consulting services will cover below major assignment and activities.

- Coordination with IIMFG project team and Ayeyarwaddy Region Fishery Network (ARFN) to identify mapping sites, develop workplan and arrange logistics
- Provide GPS point Data collection trainings for Project Staffs and Members of ARFN
- Develop Inn database and GIS maps
- Organize the debriefing meeting with IIMFG project team, ARFN and relevant stakeholders to share the findings and outputs of GIS mapping exercises

V. Deliverables

The key deliverables of the service are;

- GIS maps of 45 fishing grounds in selected project townships (all soft copy with relevant file formats)
- Database of 45 fishing grounds

VI. Requirements

The consulting services require the following:

- Relevant working experience with demonstrated experience in GIS and Information Management or a similar field
- Experiences on delivering training to the targeted community levels
- Good coordination skills with the relevant stakeholders
- Ability to work collaboratively with a diverse team in a complex environment
VII. Expected Timeframe

The following is the suggested timeframe for GIS service.

<table>
<thead>
<tr>
<th>Particular</th>
<th>Date</th>
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<tbody>
<tr>
<td>Proposal submission</td>
<td>22nd Oct 2021</td>
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<tr>
<td>Contracting</td>
<td>25th Oct 2021</td>
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<tr>
<td>GPS point data collection training</td>
<td>26th Oct 2021 to 28th Oct 2021</td>
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<tr>
<td>GIS Mapping of 45 Inns in the Targeted Areas</td>
<td>1st Nov 2021 to 30th Nov 2021</td>
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<tr>
<td>Database of 45 Inns</td>
<td>1st Dec 2021 to 10th Dec 2021</td>
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<tr>
<td>Debriefing Meeting with project team</td>
<td>13th Dec 2021</td>
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<tr>
<td>Completion Report</td>
<td>15th Dec 2021</td>
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VIII. Background of Network Activities Group

Network Activities Group (NAG) is a national registered non-profit organization in Myanmar. In fostering our vision “Emergence of a peaceful, prosperous and dignified society that values equity and diversity”, NAG focuses on the Governance Approach, intending necessary changes of various stakeholders and existing practices towards good governance which is essential and core for the sustainable development and win-win solutions for all stakeholders. Accordingly, NAG has engaged stakeholders of all levels and different areas including local, regional and national government departments, trying to promote interaction, good relations, and eventually coordination and collaboration among them. Given that nature of facilitating and coordinating activities, and creating networks of development efforts with partners, and promoting governance among relevant stakeholders, NAG implements livelihood, natural resources management and rural development programs and projects in Central Dry Zone, Coastal and Delta, Hilly Region and South Eastern Part of Myanmar.