

**Dated: 17.10.2023**

**CORRIGENDUM No. 2**

**Subject: Empanelment of Subject-matter Experts for UrbanShift Country Project**  
**With reference to the EoI, titled - "Empanelment of Subject-matter Experts for UrbanShift Country Project", published on the NIUA's website on September 13, 2023.** All prospective applicants may please note the following amendments to the EOI.

S. No.	EOI Page No.	Eoi Clause No.	Original Clause as per Eoi	Revised Clause "May be read as"
1.	2	<b>B. EMPANELMENT OF SUBJECT- MATTER EXPERTS:</b>	<p>To further the Project agenda, NIUA wants to empanel the following consultants/ Subject-matter Experts to undertake short-term assignments:</p> <ol style="list-style-type: none"> <li>1. Urban Transport Planner, with expertise in Transit-oriented Development (TOD), Non-motorised Transport (NMT) planning and electric mobility.</li> <li>2. Environmental Expert, with experience of assessing impact (GHG emission reduction, etc.) of projects/ actions.</li> <li>3. Urban Planner, with expertise in Geographical Information System (GIS).</li> <li>4. Marine Ecology Expert, with expertise in coastal biodiversity.</li> <li>5. Climate Change Adaptation and Mitigation Expert, with experience of integrating climate actions in master/ development plans of cities.</li> </ol>	<p>Clause is modified as follows:</p> <p>To further the Project agenda, NIUA wants to empanel the following consultants/ Subject-matter Experts to undertake short-term assignments:</p> <ol style="list-style-type: none"> <li>1. Urban Transport Planner, with expertise in Transit-oriented Development (TOD), Non-motorised Transport (NMT) planning and electric mobility.</li> <li>2. Environmental Expert, with experience of assessing impact (GHG emission reduction, etc.) of projects/ actions.</li> <li>3. Urban Planner, with expertise in Geographical Information System (GIS).</li> <li>4. Marine Ecology Expert, with expertise in coastal biodiversity.</li> <li>5. Climate Change Adaptation and Mitigation Expert, with experience of integrating climate actions in master/ development plans of cities.</li> </ol>

			<p>6. Urban Finance Specialist, with experience of development of innovative and diverse financial mechanisms including development of business models for scaling-up sustainable urban solutions.</p> <p>7. Institutional/ Governance Expert, with experience of institutionalising integrated project governance structures, inter-departmental coordination processes, etc. and documenting the resulting benefits.</p> <p>8. Infrastructure Expert, with experience of implementation of Nature-based Solutions (NbS) in coastal areas.</p> <p>9. Information Technology Expert, with experience of web solutions, design and maintenance.</p> <p>10. Landscape Architect, with expertise in floral biodiversity of coastal areas.</p> <p>11. Gender Expert, with experience of preparing Gender Action Plans, generating data and mapping the gender implications at the city level, piloting gender-responsive practices and solutions, and providing capacity-building support to enable gender-responsive inclusive planning.</p> <p>12. Communication and Knowledge Dissemination</p>	<p>6. Urban Finance Specialist, with experience of development of innovative and diverse financial mechanisms including development of business models for scaling-up sustainable urban solutions.</p> <p>7. Institutional/ Governance Expert, with experience of institutionalising integrated project governance structures, inter-departmental coordination processes, etc. and documenting the resulting benefits.</p> <p>8. Infrastructure Expert, with experience of implementation of Nature-based Solutions (NbS) in coastal areas.</p> <p>9. Information Technology Expert, with experience of web solutions, design and maintenance.</p> <p>10. Landscape Architect, with expertise in floral biodiversity of coastal areas.</p> <p>11. Gender Expert, with experience of preparing Gender Action Plans, generating data and mapping the gender implications at the city level, piloting gender-responsive practices and solutions, and providing capacity-building support to enable gender-responsive inclusive planning.</p> <p>12. Communication and Knowledge Dissemination Expert, with experience of strategizing the scaling-up of project outcomes and</p>
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			<p>Expert, with experience of strategizing the scaling-up of project outcomes and dissemination of knowledge content nationally.</p> <p>13. Habitat Specialist, with expertise in aviary design for birds and other species.</p> <p>14. Urban Heat Mitigation Expert, with experience of developing Heat Mitigation Strategy and Action Plans for cities.</p>	<p>dissemination of knowledge content nationally.</p> <p>13. Habitat Specialist, with expertise in aviary design for birds and other species.</p> <p>14. Urban Heat Mitigation Expert with experience of developing Heat Mitigation Strategy and Action Plans for cities.</p> <p><b>15. Junior Habitat Specialist, with expertise aviary / wildlife habitat- related projects.</b></p> <p><b>16. Structural Engineer with experience in structural designing of large-scale infrastructural project including designing of sea protection wall, pile foundation, etc.</b></p>
2.	8	<p><b>ANNEXURE 1: MINIMUM QUALIFICATION AND RELEVANT EXPERIENCE</b></p> <p><b>10. Landscape Architect</b></p>	<p><b>Minimum Qualification:</b> Master's degree in Landscape Architecture/ Environmental Science/ Botany, or a related field from a recognized University/ Institution</p> <p><b>Relevant experience:</b> Experience in designing aesthetically pleasing and ecologically sound beachfront landscapes that incorporate native plant species. Experience in designing and implementing habitat restoration projects in coastal areas to enhance floral biodiversity and restore natural ecosystems. Experience demonstrating expertise in using landscaping techniques to control coastal erosion,</p>	<p>Clause is modified as follows:</p> <p><b>Minimum Qualification:</b> Master's degree in Landscape Architecture/ Environmental Science/ Botany/ <b>Horticulture</b> or a related field from a recognized University/ Institution.</p> <p><b>Relevant experience:</b> Experience in designing aesthetically pleasing and ecologically sound beachfront landscapes that incorporate native plant species. Experience in designing and implementing habitat restoration projects in coastal areas to enhance floral biodiversity and restore natural ecosystems. Experience demonstrating expertise in using landscaping techniques <b>and Nature-based Solutions</b> to control coastal erosion, stabilise sand dunes,</p>

			stabilize sand dunes, restore wetlands and protect coastal habitats.	restore wetlands and protect coastal habitats.
3.	9	<p><b>ANNEXURE 1: MINIMUM QUALIFICATION AND RELEVANT EXPERIENCE</b></p> <p><b>15. Junior Habitat Specialist</b>, with expertise aviary/ wildlife habitat-related projects.</p>	<p><b>S. No: 15</b> to be <b>newly added</b> in the Clause (ANNEXURE 1): MINIMUM QUALIFICATION AND RELEVANT EXPERIENCE</p>	<p><b>15. Junior Habitat Specialist</b>, with expertise aviary / wildlife habitat-related projects.</p> <p><b>Minimum Qualification:</b> Bachelor's/ Diploma/ Certificate course in Ornithology/ Aviculture/ Life Science/ Avian Husbandry and Management / or other fields with extensive experience in aviary/wildlife habitat-related projects may also be considered.</p> <p><b>Relevant experience:</b> Experience in designing aviaries that mimic natural habitats, considering factors such as species-specific requirements, spatial layout, vegetation, and environmental enrichment. Familiarity with safety protocols and features to ensure the security of both animals and caretakers within the aviary. Expertise in designing and implementing environment enrichment programs within aviaries to stimulate natural behaviours, mental health, and physical well-being of the avian inhabitants. Experience collaborating with multidisciplinary teams, including architects, landscape designers, and ornithologists, to create successful aviary projects.</p>
4.	9	ANNEXURE 1: MINIMUM QUALIFICATION	<b>S. No: 16</b> to be <b>newly added</b> in the Clause (ANNEXURE 1): MINIMUM	<b>16. Structural Engineer</b> with experience in structural designing of large-scale

		AND RELEVANT EXPERIENCE	QUALIFICATION AND RELEVANT EXPERIENCE)	<p>infrastructural project including designing of sea protection wall, pile foundation, etc.</p> <p><b>Minimum Qualification:</b> Master's/ Bachelor's degree in Civil/ Structural/ Geotechnical Engineering. Candidates with specialization in Marine Structural Engineering or a related field from a recognised University/ Institution would be preferred.</p> <p><b>Relevant experience:</b> Experience in conducting marine coastal ecosystem assessments, designing structurally-sound structures based on site evaluation, reviewing and suggesting engineering solutions for short-, medium-, and long-term coastal erosion solutions, reviewing geo-tech, stability analysis of embankments (including sea protection walls, bunds, retaining walls, pile foundations, etc.), preparing/ reviewing Detailed Project report (DPR) , Design Based report (DBR), Model analysis of structures and structural reports, etc., and ensure their adherence to construction codes and applicable IS Codes.</p>
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