Request for Proposals

Landscape Proposition development Building with Nature Indonesia

May - October 2020

1. Purpose of this request

The Building with Nature (BwN) Indonesia Programme (in short "the Programme") by the Indonesian Ministry of Marine Affairs and Fisheries, the Indonesian Ministry of Public Works and Housing, Ecoshape Foundation and Wetlands International, is seeking a landscape design and planning firm to support the inception of 5 new Building with Nature pilots in Indonesia through development of 5 landscape propositions with the Building with Nature team and stakeholders. The consultant is requested to provide a proposal based on the boundary conditions set out in this document.

2. Background

'Building with Nature' means making the services that nature provides an integral part of the design of hydraulic infrastructure, thereby creating benefits for nature and society. It is a no-regret approach: through adaptive management, the infrastructural design can be aligned with changing environmental conditions. By creating conditions for nature to regenerate by itself, projects are often less expensive on a life-cycle basis than traditional engineering solutions. Extra benefits such as biodiversity conservation and livelihood development are created. The Building with Nature Indonesia Programme is implemented through a public private partnership. It connects world class expertise and experience with local and context specific knowledge on engineering, aquaculture, ecosystems, capacity building and governance. Each partner brings in specific knowledge, experience and skills and has a unique role within the project but is committed to the same overarching project goal. Interdisciplinary collaboration among stakeholders is essential for sustainable implementation of Building with Nature solutions.

A main project objective is that

"By 2020 an enabling environment for Building with Nature in Indonesia is in place, ensuring adoption of the approach into engineering designs and plans for coastal adaptation and sustainable development",

with associated outcome indicator that

"By 2020 government agencies have designed, re-sourced and initiated, together with communities, NGOs, academia and private sector at least 5 risk reduction initiatives that follow the Building with Nature philosophy, representing a total project worth of \le 20 million".

To this extent we are engaging with stakeholders to identify potential sites where the Building with Nature approach could be applied and are currently collecting information through e.g. quick scans and pre-feasibility assessments. Other programme activities include e.g. the implementation of a large scale Building with Nature pilot in Demak to achieve impact on the ground and inspire replication, engagement in dialogues to create an enabling policy environment, building capacity of 10 knowledge institutes and universities.

Further, we are setting up a new initiative to 'Accelerate adaptation in Asia through Building with Nature'. We are convening political leaders and stakeholders in 5 Asian countries, including Indonesia, aiming to spur a paradigm shift in water engineering through the creation of climate resilient landscapes along with the establishment of a Building with Nature Asia platform to mobilize public and private actors for upscaling. Also in that context we are developing landscape propositions to enable swift adoption of Building with Nature.

See for more information: www.indonesia.buildingwithnature.nl.

3. Requested services and deliverables

We currently seek a consultant to support the inception of 5 new Building with Nature pilots in Indonesia through development of 5 landscape propositions with the Building with Nature team and stakeholders. The requested services and deliverables are:

- Contribute to site selection based on criteria formulated and information collected by the Building with Nature Indonesia team in collaboration with stakeholders.
- Support the *participative design process* to shape potential Building with Nature solutions together with stakeholders and the Building with Nature Indonesia team based on understanding of the system and problem.
- Develop a landscape proposition template in such a way that propositions demonstrate what Building with Nature solutions could look like in a certain landscape and that propositions support actual inception of new pilots in subsequent steps.
- Develop up to 5 landscape propositions to facilitate the inception of 5 new Building with Nature pilots in Indonesia and to inspire replication of the approach across Indonesia and Asia.
- Based on these experiences develop a mode of operation for site selection, participative design and landscape
 proposition development to be subsequently applied in the context of the new 'Building with Nature Asia'
 initiative.

The Consultant is expected to elaborate on the mode of operation and deliverables in the requested proposal. We expect that the consultant will use a combination of desk-based studies and stakeholder meetings (bi-lateral or in focus groups), with regular consultation meetings with the BwN team in Indonesia and the Netherlands. The consultant is expected to work closely with Witteveen+Bos who leads the process of new pilot development for Indonesia and Wetlands International who leads the Building with Nature Indonesia programme.

Considering the current situation of the Covid-19 pandemic in the world and also in Indonesia, consultants are asked to consider this in their work planning and time management as well as mode of operation.

4. Timeline

The assignment is expected to take place from May until October 2020. A more detailed planning will need to be included in the requested proposal, with clear steps to be taken.

5. Budget

The consultant will need to provide a detailed budget breakdown that relates costs to proposed activities and deliverables. The budget needs to be including VAT, overhead and direct costs (travel, materials) and should not exceed 50,000 EUR.

6. Proposal Format and Selection Criteria

The consultant is requested to submit a proposal in writing. The Proposal should be 5 pages maximum. In summary, the proposal needs to minimally include:

- A description of the consultant's own view with regard to development of landscape propositions in support
 of the inception of 5 new Building with Nature pilots in Indonesia
- A more detailed description of the mode of operation and deliverables
- A detailed budget and planning
- A description of the qualification of the consultant including CV(s).

In the selection of the consultant, we will pay specific attention to the following:

- The likeliness that the proposed mode of operation will deliver satisfying deliverables;
- The track record and network of the consultant and the likeliness that the consultant will be able to produce convincing landscape propositions;
- The extent to which the proposal shows a clear understanding of a) the Building with Nature approach, b) landscape proposition development and c) participative processes;

• The efficient and optimal use of available budget and time.

7. Submission timeline and contact details

The timeline for the submission and selection procedure is as follows:

What	When
Submission proposal	: 13 May 2020
Review proposal	: 20 May 2020
Selection	: 27 May 2020

Principle point of contact for this Request of Proposal is Femke Tonneijck, Programme Manager Building with Nature Indonesia. Email: Femke.Tonneijck@wetlands.org