# APPLICATION FORM CONTEST 2023 « MY PROJECT IN 120 SECONDS »

How did you discover the CELEBRATE ISLANDS call for project?
Blue forests was invited to apply for the CELEBRATE ISLANDS call by the SMILO's Project Manager, Ms. Domitille Le Huede.

# General informations on the project

Name of the project

Name of the island

Size (hectares)

Country

A sustainable blue aquaculture to halt blue forest deforestation in Tanakeke Islands Tanakeke Islands

4,250 Ha/ 42.5 km<sup>2</sup>

Indonesia

# Theme of the application (only one choice):

Ecological restoration
Sustainable agriculture and/or aquaculture
Circular economy and/or waste recovery

## Information about the applicant organization

#### **Full Name**

Blue Forests

**Applicant organization** 

Missions and objectives of the association (max 200 words) Blue Forests (Yayasan Hutan Biru) is a non-governmental and non-profit organization, founded in Yogyakarta, Indonesia in 2011. **Our vision** is creating a linkage of healthy environment and resilient communities, flowing from upper to lower watershed like a river. With mission to increase the social-economic and ecological resilience of critical watershed systems from mountains to sea, Blue Forests uses an action-research and problem-solving process, following a "local-to-



















global-to-local" paradigm. The approach being used to achieve three interrelated goals:

- Acquainting communities with the environmental problems and characteristics of their local environment, giving them hands-on experience in social, economic and ecological research related to watersheds
- Promoting intercultural communication and understanding, thereby fostering awareness of the global context of local environmental issues, and of the significance of cultural perspective in choosing effective problem-solving strategies.
- Taking local action, to improve social, economic and ecological conditions of the watershed and its communities. This often takes the form of community organizing with an emphasis on gender issues (social enhancement), development of small and medium enterprise based on sustainable use of coastal and watershed resources (economic enhancement), ecological habitat rehabilitation and development of adaptive and collaborative coastal and watershed management (environmental enhancement).

Status (ID number) AHU-8881.AH.01.04. Tahun 2011

October 19<sup>th</sup> 2011 **Creation Date** 

Country Indonesia

**Address** Jl. Hertasning Baru, Kompleks Permata Hijau Lestari P20 No.

9, Makassar, Indonesia 90221

Phone number +62 411 4091517 E-mail

info@blue-forests.org Website: https://blue-forests.org/en/

Instagram: <a href="https://www.instagram.com/blueforests/">https://www.instagram.com/blueforests/</a> networks

Twitter: <a href="https://twitter.com/blue\_forests">https://twitter.com/blue\_forests</a>

The Legal Representative of the applicant organization

First name, last name Rio Ahmad

Role **Director of Blue Forests** Phone number +62 81355291819

E-mail rioahmad@blue-forests.org

The CELEBRATE ISLANDS Project Manager (if different from the legal representative)

Name Akhzan Nur Iman

Role **Restoration and Conservation Manager** 







Website and social













Phone number E-mail

+62 85395404862 akhzan@blue-forests.org

# **Project details**

General description of the project (max 250 words)

Mangroves are highly productive coastal ecosystems that provide a wide range of ecosystem services, including shoreline protection, carbon sequestration, and habitat for a variety of biotas. However, mangroves around the world are under threat from deforestation for any purposes. This trend is also seen in Tanakeke Islands, an island that has lost more than 70% (from 1,776 Ha to only 500 Ha) of its mangrove ecosystems. Unfortunately, the fishponds do not last long and collapse after several years of intensive use.

Blue Forests has been for years rehabilitating abandoned ponds and other degraded areas in Tanakeke Islands, which has revived around 500 Ha of mangrove forests. However, the challenge remains where alternative livelihoods are still limited for local communities that rely on natural resources provided by mangrove ecosystems. Therefore, it is important to develop sustainable alternatives that do not rely on mangrove destruction. Some options include ecotourism, sustainable aquaculture and non-timber products.

In Tanakeke, one of potential and promising alternative livelihoods is by implementing sustainable blue aquaculture through seaweed farming, which can contribute to climate change action by sequestering carbon, providing ecosystem benefits, being a climate-resilient activity and importantly providing sustainable livelihoods for coastal communities that heavily rely on mangrove services. This can eventually halt communities from direct utilization of mangrove ecosystem and thus support mangrove conservation. This project primarily sets a goal to provide farmers selective and high-quality seeds as well as cheap and accessible to support sustainable mass production which can eventually gain decent profit for a good blue economy practice.



















Main activities planned within the framework of the project

Expected results of the project (max 150 words)

How do you plan to evaluate the project' results and impacts in the medium and long term?

Links between the project and existing conservation and management activities on the island (max 150 words)

Presentation of the mobilized team (max 100 words)

- 1. Assessments of social and ecological system:
  - a. Initial discussion with local stakeholders and FPIC
- b. Survey for suitable habitat to do seaweed seed farming that will supply local farmer.
- 2. Implementation of seaweed aquaculture
- 3. Monitoring and evaluation
- 1. Local communities are mapped who will contribute to the establishment of seaweed seed farming.
- 2. Establishment of demo plot for seaweed seed farming
- 3. High-quality seaweed seeds with lower price are produced in Tanakeke.
  - The project will be evaluated on how the locals keep doing a good practice of sustainable aquaculture in the island.
  - By providing accessible, cheap but high-quality seeds, the farmers are expected to gain more biomass of production and more profit.

Blue Forests has been conducting ecological mangrove rehabilitation for more than a decade in Tanakeke Island, and has successfully brought back around 500 Ha of mangrove in abandoned fishponds. However, local communities' economy could still be a problem to mangrove conservation since many locals rely on direct or indirect use of mangrove ecosystems which can eventually lead to further degradation. Seaweed farming offer an excellent alternatives for the economy and it can indirectly reduce the rate of mangrove deforestation by providing alternative livelihoods that do not directly rely on mangroves.

4 Persons from blue forests10 Local people will be engaged in seaweed farming2 People from village government



















Public organizations & partners involved in the project (max 150 words) Apart from Blue Forests' team who are directly involved in designing and implementing the project, some partners will also contribute to the project including:

- 1) The Womangrove, a group of women in Tanakeke Islands that are actively engaged in mangrove conservation. They are the main actors in implementing the project in the island.
- 2) The village government, they will take a part in the project and wish to adopt sustainable seaweed farming after the project ending which will ensure the sustainable management of seaweed farming in the village.
- 3) Research centre for seaweed, a public research council that is active in the development of high quality seaweed in Takalar. This research centre will supply good quality of seeds.
- 4) Seaweed practitioner who has been for many years involved in seaweed aquaculture. The practitioner will provide technical advice regarding the development of seaweed farming.



















# **Provisional schedule 2023**

Details of activities/month  Add lines if necessary	July	August	September	October	November	December	January
<ol> <li>Assessments of social and ecological system:         <ul> <li>a) Initial discussion with local stakeholders</li> <li>b) FPIC</li> <li>c) Forming group for operational activities and training</li> <li>d) Preparing area for cultivation</li> </ul> </li> </ol>							
<ul> <li>2. Implementation of seaweed aquaculture:</li> <li>a) Establish seaweed farming demoplot,</li> <li>b) Monitoring the growth,</li> <li>c) Harvest</li> <li>d) Post-harvest process</li> <li>3. Monitoring and evaluation</li> </ul>							

Activities and sub-activities ESTIMATED BUDGET COFINANCING (optional)



































Activity 1 - Assessments of social and ecological system						
1.A. Initial discussion with local stakeholders		255				
1.B. Forming group for operational activities and capacity building	300					
1.C. Preparing area for demoplot	300					
Activity 1 – Sub-total	600 €	255 €				
Activity 2 - Implementation of seaweed aquaculture						
Purchase of materials, services and other expenses						
Operational cost for construction	250					
Material for demo plot construction	1608					
Cost for cultivation of 1 Ha/ cycle (seeds, growth monitoring)	1542					
Harvesting		250				
Activity 2 – Sub-total	3,400 €	250 €				
TOTAL BUDGET OF THE PROJECT	4,505 €					

# Information on the operation's budget









































# SUPPORTING DOCUMENTS TO BE ATTACHED TO THE APPLICATION FILE:

- Statutes of the organization signed by its legal representative
- Copy of both sides of the identity card of the legal representative and the project leader
- Letters of support from local partners (institutions, NGOs, etc.) associated with the project
- Bank statement of the applicant organization
- Certificate from the bank on the capacity of the beneficiary to receive international transfers









































# **SUPPORTING DOCUMENTS:**

Proof of registered organisation from the Ministry of Law and Human Rights































#### KEMENTERIAN HUKUM DAN HAK ASASI MANUSIA REPUBLIK INDONESIA DIREKTORAT JENDERAL ADMINISTRASI HUKUM UMUM

KEPUTUSAN MENTERI HUKUM DAN HAK ASASI MANUSIA REPUBLIK INDONESIA NOMOR: AHU – 8881.AH.O1.04.Tahun 2011

#### TENTANG

#### PENGESAHAN YAYASAN MENTERI HUKUM DAN HAK ASASI MANUSIA REPUBLIK INDONESIA,

Membaca : Surat permohonan dari Notaris Nyonya Sulastri Agus Soebagyo, SH nomor 30/Yay/NOT/XII/2011 tanggal 11 Desember 2011 perihal permohonan pengesahan akta pendirian yayasan yang diterima tanggal 22 Desember 2011;

Menimbang: Bahwa setelah dilakukan penelitian terhadap Akta Pendirian Yayasan yang di sampaikan kepada Kementerian Hukum Dan Hak Asasi Manusia, akta tersebut telah memenuhi syarat sebagaimana diatur dalam peraturan perundang-undangan, sehingga dapat disahkan;

Mengingat : 1. Undang-undang Nomor 16 Tahun 2001 tentang Yayasan (Lembaran Negara Republik Indonesia Tahun 2001 Nomor 112, Tambahan Lembaran Negara Republik Indonesia Nomor 4132) juncto Undang-undang Republik Indonesia Nomor 28 Tahun 2004 tentang Perubahan atas Undang-undang Nomor 16 Tahun 2001 tentang Yayasan (Lembaran Negara Republik Indonesia Tahun 2004 Nomor 115, Tambahan Lembaran Negara Republik Indonesia Nomor 4430);

Peraturan Pemerintah Republik Indonesia Nomor 63 Tahun 2008 tentang Pelaksanaan Undang-undang tentang Yayasan (Lembaran Negara Republik Indonesia Tahun 2008 Nomor 134, Tambahan Lembaran Negara Republik Indonesia Nomor 4894);

 Peraturan Presiden Republik Indonesia Nomor 24 Tahun 2010 tentang Kedudukan, Tugas, dan Fungsi Eselon I Kementerian Negara;

 Peraturan Menteri Hukum dan Hak Asasi Manusia Republik Indonesia Nomor M.HH-05.OT.01.01 Tahun 2010 tentang Organisasi dan Tata Kerja Kementerian Hukum dan Hak Asasi Manusia Republik Indonesia;

#### MEMUTUSKAN

Menetapkan : PERTAMA : Memberikan Pengesahan Akta Pendirian :

> YAYASAN HUTAN BIRU NPWP: 31.405.184.8-542.000

berkedudukan di Perum Purwo, Jalan Arimbi Nomor 01, Kelurahan Purwomartani, Kecamatan Kalasan, Kabupaten Sleman, Propinsi Daerah Istimewa Yogyakarta, sesuai dengan Akta Nomor 01 tanggal 19 Oktober 2011 yang dibuat oleh Notaris Nyonya Sulastri Agus Soebagyo, SH berkedudukan di Kota Yogyakarta.

KEDUA : Keputusan ini mulai berlaku sejak tanggal ditetapkan.

Ditetapkan di Jakarta pada tanggal 28 Desember 2011

A.n. MENTERI HUKUM DAN HAM ASASI MANUSIA REPUBLIK INDONESIA DIREKTUR JENDERAL ADMINISTRASI HUKUM UMUM





































# **Declaration Letter**









































# **NOTARIS-PPAT**

# MUH. ASYURAH, SH., MH., M.Kn

Jl. Adhyaksa Baru Ruko Zamrud II Blok K No. 14 Panakkukang Tlp. 0411- 4662146/085341927346

## MAKASSAR

#### SURAT PERNYATAAN

Sava, Muh. Asyurah, S.H., M.H., M.Kn, dengan ini menyatakan bahwa:

Nama: RIO AHMAD NIK: 7306082410850003

Adalah Ketua dan Direktur Yayasan Hutan Biru (periode 2018-2023) dan berwenang mewakili organisasi, menandatangani kontrak atas nama Yayasan Hutan Biru, serta dokumen prakualifikasi, proposal teknis dan keuangan.

Demikian surat pernyataan ini dibuat untuk dipergunakan sebagaimana mestinya.

#### DECLARATION LETTER

I, Muh. Asyurah, S.H., M.H., M.Kn, herewith confirm that:

Name : RIO AHMAD Identity Number : 7306082410850003

Is acting Chief and Director of Yayasan Hutan Biru (Blue Forest Foundation) period 2018-2023 and authorized to represent the company, to sign contracts on behalf of Blue Forest Foundation as well as prequalification documents, technical, and financial proposal.

Thus this declaration letter is prepared to be used properly.



SK Menteri Hukum dan Hak Asasi Manusia Republik Indonesia Nomor AHU-722.AH.02.01 TAHUN 2011

































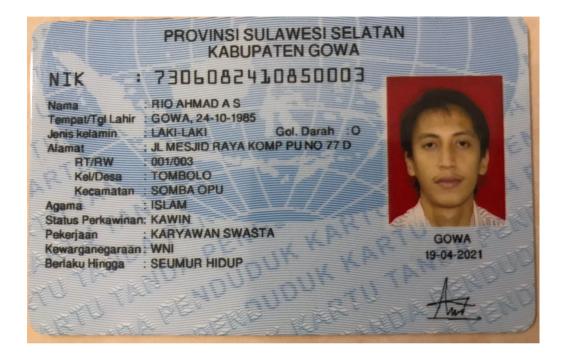








# Copy of identity card of the legal representative











































Copy of identity card of the project leader







































































# **Bank Statement**











































































Makassar, 09 Desember 2022

No. : MAT/24/ 56/2022 Hal : Surat Keterangan Aktif

Lamp : -

## SURAT KETERANGAN

Atas Permintaan: Yayasan Hutan Biru

Beralamat JI Pengayoman Kompeks Mawar Blok A17

Dengan ini kami menerangkan bahwa **Yayasan Hutan Biru** adalah Nasabah kami / Pemegang Rekening Nomor: **386640928** sejak tanggal 15 Juni 2015. Switt Code: BNINIDJA, Branch code 91718

Keterangan ini kami berikan kepada Saudara atas permintaan yang bersangkutan untuk keperluan:

#### "Administrasi dari Mitra Pendanaan."

Dan karena itu tidak mengikat kami bila surat keterangan bank ini dipergunakan tidak sebagaimana mestinya.

PT. Bank Negara Indonesia (Persero) Tbk. Kantor Cabang Pembantu Panakkukang Mas









































