

Expression of Interest (EoI)

Building a Sustainable Value Chain for Sargassum Seaweed in Grenada

Introduction

The Government of Grenada (GoG) invites interested companies to submit comprehensive and costed proposals outlining innovative and practical strategies to building a sustainable value chain for the Sargassum seaweed, which can contribute to the environmental sustainability, social well-being, and economic growth of Grenada, and ultimately the region. This Expression of Interest (EoI) follows the conclusions of the 2nd Global Gateway EU Sargassum Conference held in Grenada in October 2024, and the 1st Grenada-EU Task Force on Sargassum held on 4th December 2024.

Purpose

The purpose of this EOI is to gather preliminary ideas and information on potential solutions and strategies. It is a non-binding request designed to assess the range of possibilities available. Following this stage, the GoG will explore next steps. As a guiding approach, Grenada has committed itself to be in a position to sustainably collect 10.000 tons of sargassum seaweed in 2026 in order to feed into productive value chains.

Scope of Interest

Submissions should address one or more of the following areas of the value chain:

- 1. **Forecasting and Monitoring:** including early detection, tracking and forecasting.
- 2. **Contention and Collection:** including cost-effective, and environmentally sensitive techniques for the contention and collection of sargassum.
- 3. **Storage and Logistics:** solutions for storing and/or preparing sargassum for further processing (e.g. drying, milling, etc), that consider environmental and public health risks,
- 4. **Processing and Valorization:** including technologies and methods to convert seaweed into valuable and marketable products for scale up.

Submission Requirements

Interested companies are requested to submit proposals organized as follows:

1. Company Profile

- o Overview of the company, including relevant experience and expertise.
- Contact information.

2. **Proposed Solution**

- o Description of the proposed approach, including key activities and technologies.
- o Outline of the value chain from sargassum seaweed harvesting to end-products.
- Regional dimension and related considerations for the proposals, including on potential scalability, etc...

3. Costs and Feasibility

- o Detailed cost estimate for implementation, broken down by phases.
- Financial model proposed, including investment needs and co-financing required (equity, debt, grants), if any.
- o Feasibility analysis, including estimated timelines.
- Logistical and policy challenges, including implications of the proposal across the value chain,
 and expected supply of sargassum (i.e: timing, volume) needed, etc...

4. Sustainability Considerations

o Description of how the proposal aligns with environmental and social sustainability principles.

5. Supporting Information

o Case studies, examples, or evidence of successful implementation in similar contexts (if available).

Key Dates and Submission Timeline

- **December 4, 2024:** EoI release date and submission window opens.
- **January 25, 2025:** Final deadline for submissions (11:59 PM local time).

Submission Guidelines

- **Format:** All submissions should be in electronic format (PDF).
- **Submission Address:** Send completed proposals to: <u>ps@cre.gov.gd</u> and <u>DELEGATION-BARBADOS-SARGASSUM@eeas.europa.eu</u>).
- Contact Information for Queries: Permanent Secretary, Ministry of Climate Resilience. ps@cre.gov.gd

Disclaimer

This EoI is for information-gathering purposes only. It does not constitute a commitment by the GoG to fund or award a contract. The GoG may request additional information for clarification. Proposals submitted will be kept confidential and only be shared with the evaluators.