

















## **KEY MESSAGES:**

- The sargassum crisis is likely to continue into the unforeseen
- Responses to addressing the issue have generally been reactive rather that proactive.
- Significant gaps remain in information and understanding, as well as effectiveness of response strategies.
- There is general consensus that part of the response should consider influxes an economic opportunity as much as a threat.
- The arena is now very dynamic with the entry of many players with varying, sometimes competing interests.
- No formal attempt has been made to explore opportunities for promoting synergies to avoid unnecessary duplication.

Civil society organisations (CSOs) have an important role to play in:

- Shifting mindsets to view sargassum as an opportunity rather than a threat.
- Supporting the science-policy interface through research and development initiatives.
- Advancing innovation in the development of cutting edge technology to promote effective clean-up/harvest operations.
- Fostering innovation in the development of sargassum uses.
- Advocating for a harmonised regulatory framework to support sargassum product development.

This summary document is based on the updated UNEP-CEP Sargassum White Paper. The brief:

- Provides key messages that highlight the complexity of the sargassum crisis in the region.
- Details the role civil society can play in addressing the sargassum issue and exploring opportunities.
- Outlines notable ongoing initiatives being championed by civil society organisations (CSOs) in the Caribbean.
- Highlights important civil society players in the Caribbean region.
- Presents priority actions for CSOs aimed at supporting adaption and resilience to this phenomenon.

#### Interventions:

In the last decade, CSOs in the Caribbean have been making strides in leading note-worthy sargassum related initiatives. Notable initiatives include:



Beach clean ups



Communication products



Social media engagement



Podcasts



Workshops, symposia, conferences



Webinars



Art advocacy initiatives



Research and development



Monitoring and Forecasting initiatives



Innovations in Collection/Harvesting equipment



Development of sargassum uses



Implementation of projects and programmes in collaboration with government partners. Click <u>here</u> for more information.

### **Champions:**

Several regional CSOs, NGOs, and academic institutions have been collaborating on the initiatives outlined previously. These include but are not limited to:

Caribbean Alliance for Sustainable Tourism
Caribbean Natural Resources Institute
Caribbean Network of Fisherfolk Organisations
Caribbean Water and Wastewater Association
Gulf and Caribbean Fisheries Institute
Marine Conservation without Borders
The Nature Conservancy
Waitt Institute

#### **ACADEMIA**

Greater Antilles: DR – Universidad Autonoma de Santo Domingo CIBIMA; PR – Universidad de Puerto Rico French Caribbean – Université des Antilles Central America: UNAM (Mexico); University of Belize Environmental Research Institute USA: Florida International University, University of South Florida, University of Southern Mississippi, Texas A&M University

































## **Policy Actions**



Employ innovative communication tools to raise the awareness of the general public and shift mindsets to view sargassum as an opportunity.



Advocate for public-private partnerships to support applied research for sargassum product development.



Promote synergies between existing initiatives to avoid duplication



Address disconnects and gaps in coordination and collaboration through networking and improved inter-sectoral linkages.



Advocate for sargassum-specific policies, protocols and standards to support sustainable sargassum-related businesses and protect public and

# Other tools and information sources

- UNEP-CEP Sargassum White Paper 2021
- UNEP-CEP SPAW RAC Sargassum online forum
- SargNet Listserve: join here
- Sargassum hub
- <u>UWI-CERMES website</u>
- Sargassum Podcast



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