

Regional Consultation Meeting of CABI's Member Countries in the Americas and the Caribbean

Chemicals & Waste Management in the Caribbean

A BCRC-Caribbean Perspective

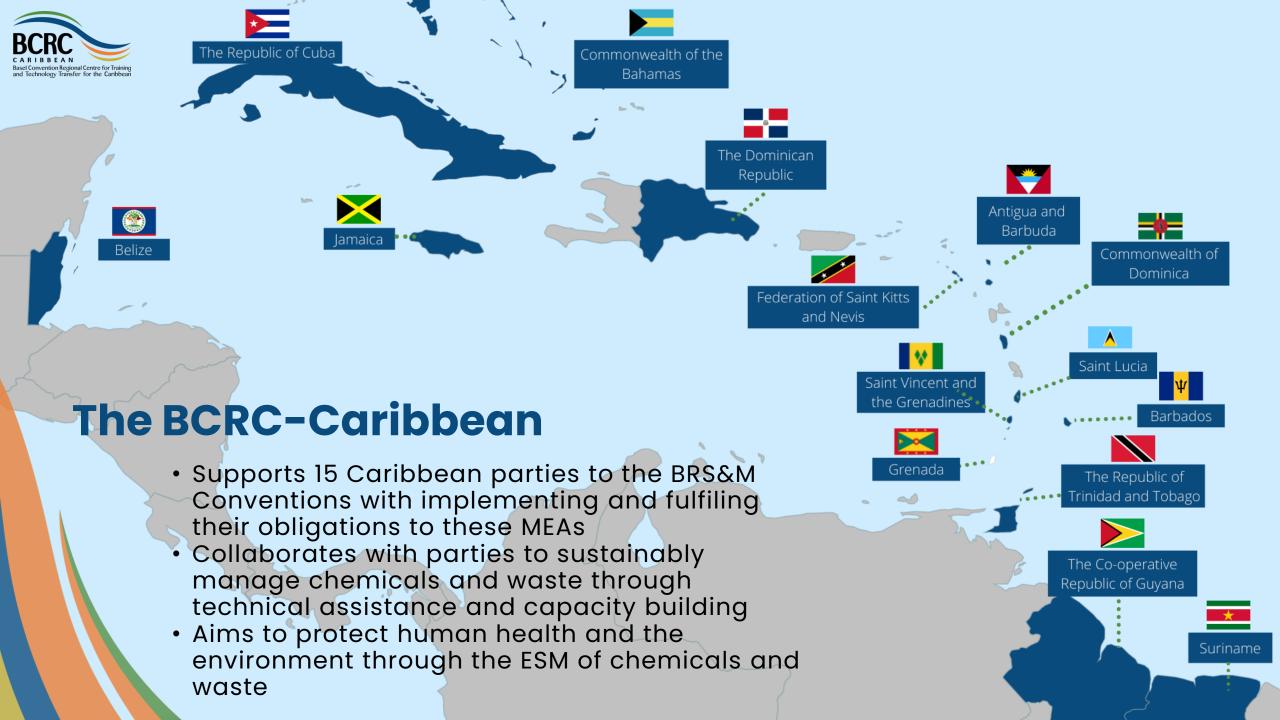
Prepared by the Basel Convention Regional Centre

for Training and Technology Transfer for the Caribbean (BCRC-Caribbean)



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The BCRC-Caribbean's Core Work



Training and Capacity Building

- Based on the regional and national needs and priorities.
- training sessions on national reporting requirements of the Conventions.
- Information exchange and knowledge transfer among Caribbean parties and through other regional centres, for global reach.



Preparation of Project Proposals

- To donors for implementation of project activities which have not yet started
- for additional projects/ activities based on the identified country needs



Stakeholder Engagement

- Engagement of focal points in countries served to facilitate dissemination of information and capacity building
- Engagement with government representatives to facilitate informed decision making and create buy in for national implementation of outcomes in national operations
- Private sector and civil society engagement

Implementing
Sustainable Low and
Non-Chemical
Development in Small
Island Developing
States (ISLANDS)
10279, 10472, 10258

Global Development,
Review and Update of
the National
Implementation Plans
under the Stockholm
Convention on POPs

Development to
Catalyze Actions and
Commitments at the
National and global
Level including in the
Marine Environment



GEF 11176 Elimination of
Hazardous
Chemicals from
Support Chains in
TTO

Global Chemicals

Monitoring

Programme

Capacity building on the Rotterdam and Stockholm Conventions for Caribbean Countries The BCRC-Caribbean's
Project
Portfolio

Energy Efficiency
through the
Development of Low
Carbon RAC
Technologies in TTO

Improving

Techniques for EOL

Gas and Equipment

Management in the

RAC Industry

GEF 11729 - ICOAST PPG TTO

Building the Foundation for a

comprehensive framework for sound chemicals

management in SLU

REGIONAL CHALLENGES AND LESSONS LEARNT



- Fragmented Regional Coordination
 - Need for stronger collaboration and coordination among regional centres - e.g. MOU with SCRC Brazil
 - Need for collaborative work, sharing experiences, resources and lessons learnt among Parties consider stronger mechanisms for cooperation
- Limited regulatory and institutional capacity (work done to support through GEF ISLANDS)
 - Shortage of trained personnel, technical expertise and infrastructure
 - In most instances, entities responsible for the environment carry multiple portfolios
 - weak regulatory oversight



REGIONAL CHALLENGES AND LESSONS LEARNT



Financial Constraints

- Limited national avenues for funding allocated to chemicals and waste management
- Funding opportunities typically through grant funding and projectized approach with the support of the BCRC-Caribbean
- Post-project challenges include actioning next steps based on project outcomes at the national levels

Technological gaps

 Limited access to financial mechanisms to support purchase of updated machinery/technology



REGIONAL CHALLENGES AND LESSONS LEARNT



Geographic and logistical challenges

- Need for economies of scale small land areas and limited space for sound management of chemicals and waste
- Remote locations increase the cost and complexity for transporting waste especially hazardous material
- Geographically prone to natural disasters which can disrupt waste systems and generate large volumes of debris



INTERVENTIONS TO SUPPORT PESTICIDE RISK



REDUCTION

- Training in **pesticide risk assessment** in six sectors, and guidance documents development
 - May 2026
 - E-learning course to be launched in 2026
 - Development of biopesticides registration manual and training course - March 2025
 - E-learning course to be launched in 2026
 - Training in good labelling practices for pesticides - July 2024
 - E-learning course to be launched in 2026





INTERVENTIONS TO SUPPORT PESTICIDE RISK



REDUCTION

- Development of Effect Case Action Global
 Tool for pesticides/HHPs May 2026
- Development of Pesticide Stock Management
 System (PSMS App) to support regional authorities in the management of stockpiles -June 2026
- Delivery of a regional training programme on the development of Consumer Risk Assessments for MRLs - June 2026







THANK YOU! ¡GRACIAS!

ANY QUESTIONS?
¿ALGUNA PREGUNTA?

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