

Monitoring National Targets through the Caribbean Protected Areas Gateway (CPAG)

NBSAP Dialogue for Caribbean
Countries

April 16th 2024 | Guyana

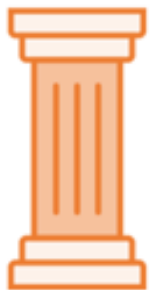
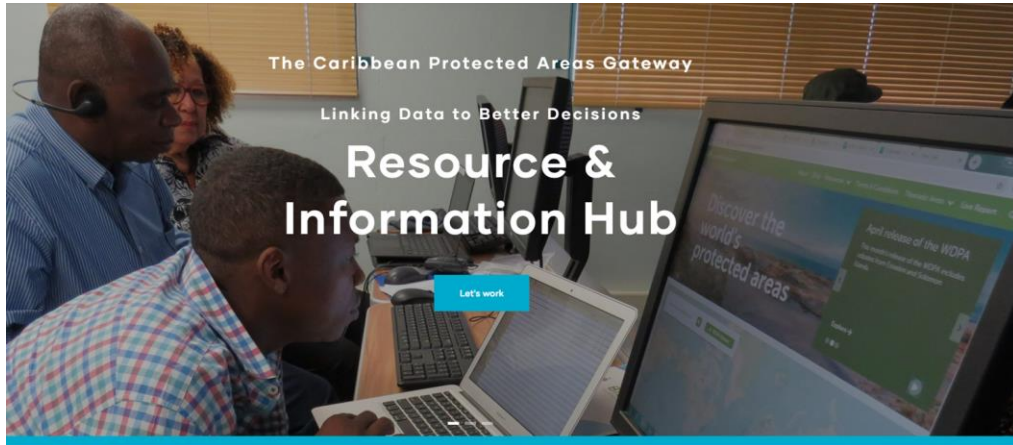
Bianca Gittens: Research Assistant
Email: bianca@thecpag.org



An initiative of the Organisation of African, Caribbean and Pacific States
financed by the European Union's 11th EDF.



From Knowledge to Action for a Protected Planet



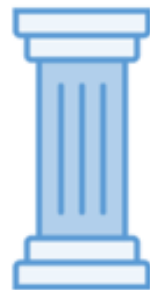
Data



**Capacity
enhancement**



Collaborations



Communications

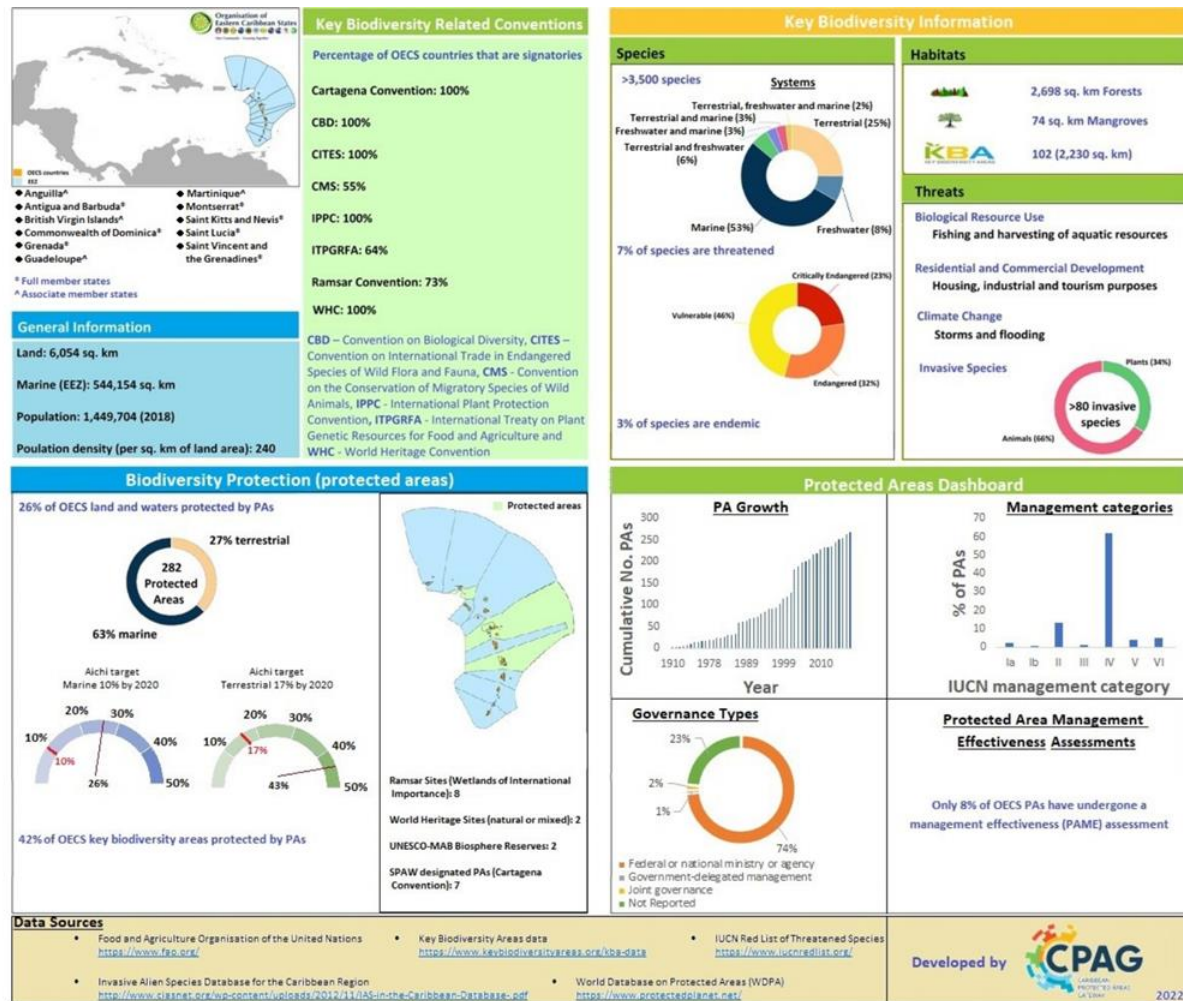
Specific objectives of the Caribbean Protected Areas Gateway (CPAG):

- To collate and provide access to the most up-to-date, accurate and salient data and information
- To develop and provide tools and services to facilitate improved conservation and sustainable use of natural resources
- To build and enhance relevant capacities throughout the Caribbean region
- To foster collaboration and facilitate networking and sharing among stakeholders

“Linking data to better decisions”

Focal areas:

- Ecological data (Species & Habitats)
- Geospatial data (Coordinates, Maps)
- Governance (Management, enforcement)
- Socio-economic data (Demographics, Education)
- Threats (Pressures)
- Solutions & Best Practices



Tools and Services

What we're offering

Tools at your disposal

We provide data and tools on: marine and terrestrial ecosystems, species and habitats, pressures and threats, map creation, management and governance, geospatial data and much more.

Data & Mapping



Platform for collecting, interpreting, and sharing geospatial data.

Conservation Tracking



Protected area coverage statistics and other indicators at the country (GAUL) and region levels.

Protected and Conserved Areas Dashboard



Protection level statistics and other info. on protected area systems in the Caribbean.

Protected Area Management Effectiveness

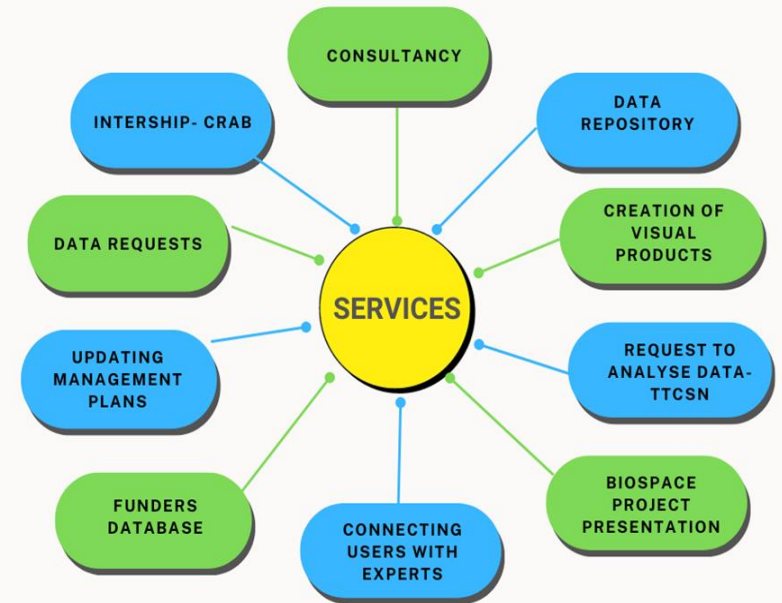


One-stop shop for essential information and resources on PAME in the Caribbean.

Socioeconomic Monitoring



Essential information and resources on socioeconomic monitoring throughout the wider Caribbean region.

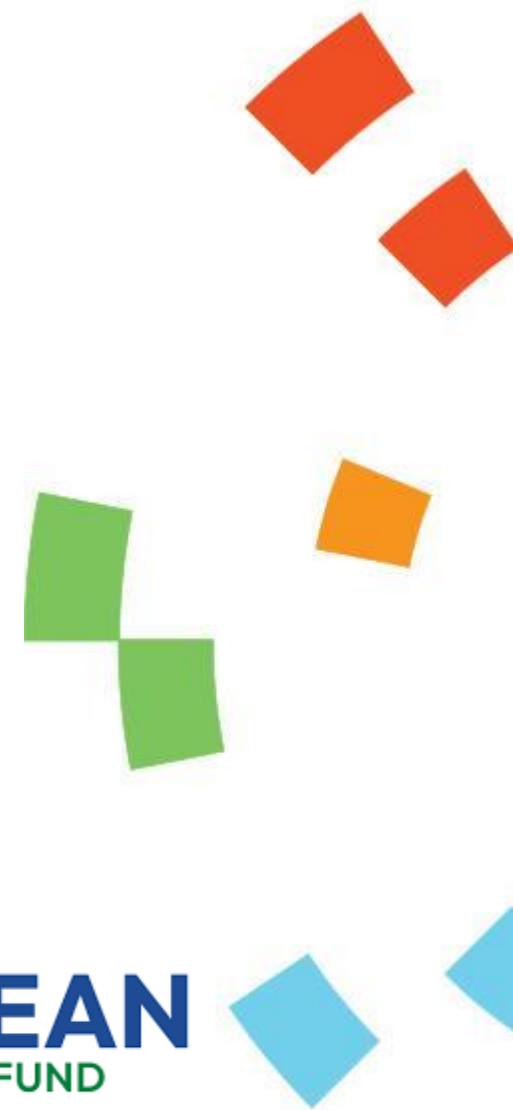


More on the Conservation Tracking Dashboard later!

Ongoing Transition

Current Host

New host as of June 2024



Monitoring Platform: Conservation Tracking Dashboard




The Conservation Tracking Dashboard is a tool designed to monitor and visualize the collective progress of the Wider Caribbean Region in achieving various critical Biodiversity and Conservation targets. It covers targets outlined at various levels:

- Global (e.g., CBD Global Biodiversity Framework)
- Regional (e.g., Cartagena Convention)
- National (e.g., NBSAPs)
- Site level (e.g., Protected Area Management Plans).

This dashboard provides users with near real-time access to information, presenting relevant indicators for each target through charts.

CPAG Conservation Dashboard

 Global MEAs

 Caribbean MEAs

 National Biodiversity Plans

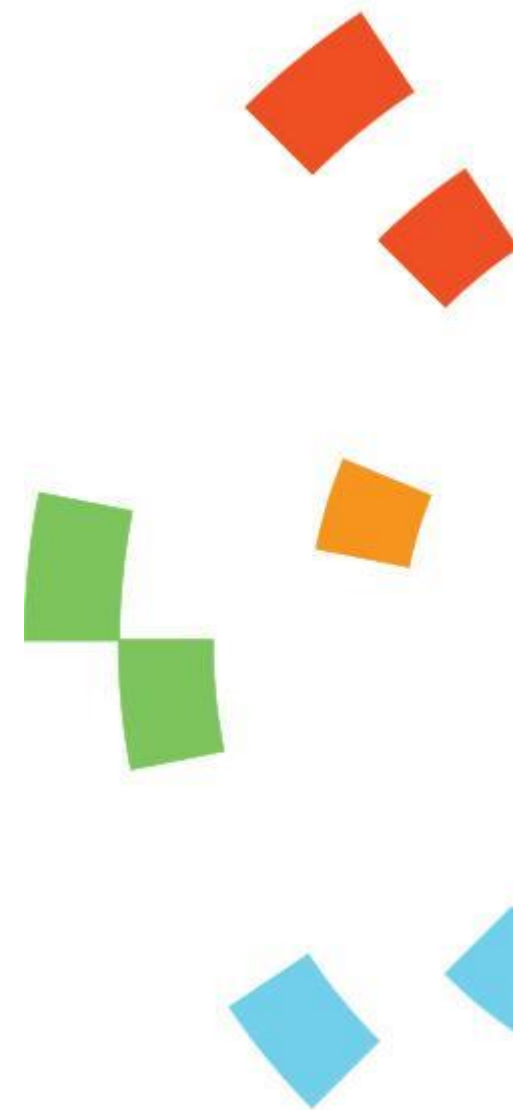
 Site Management Plans

 Themes

Link to Conservation Tracking Dashboard:

<https://thecpag.org/conservation>

Let's take a look!



CPAG Conservation Dashboard

-  Global MEAs
-  Caribbean MEAs
-  National Biodiversity Plans
-  Site Management Plans
-  Themes



CPAG Conservation Dashboard

The Conservation Dashboard is a window into the dynamic world of Caribbean biodiversity conservation! This platform offers real-time insights and visualisations, pulling together data from global and regional agreements, national strategies, and local plans. Explore indicators and charts showcasing progress towards critical conservation targets.



Themes

The themes section of the Caribbean dashboard encompasses a diverse array, from Agriculture to Sustainable Use of Natural Resources, reflecting concerted efforts to address regional challenges through the lens of the Sustainable Development Goals.



CPAG Conservation Dashboard

 Global MEAs

 Caribbean MEAs

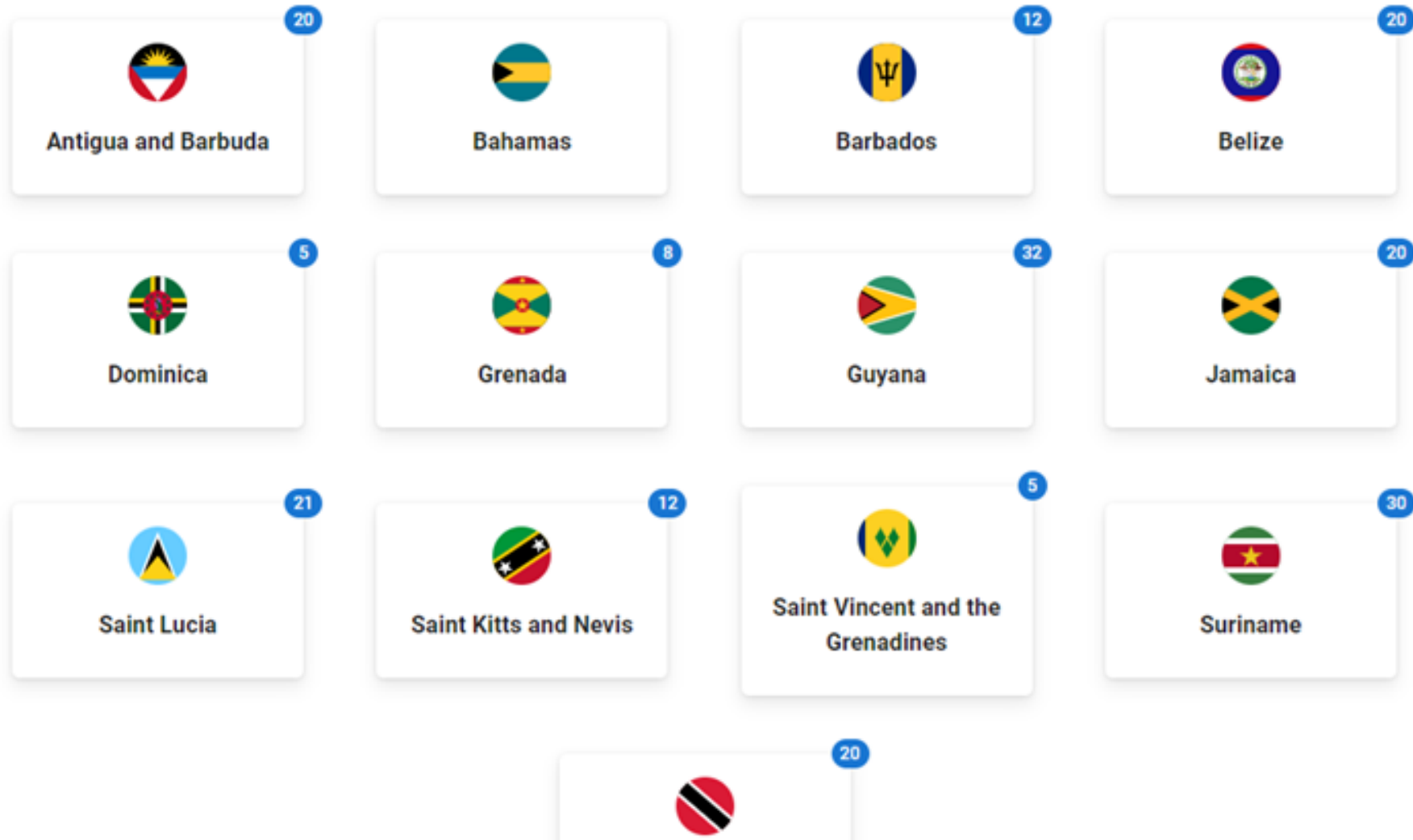
 National Biodiversity Plans

 Site Management Plans

 Themes



Select a country to view the related NBSAP targets:



Example: Barbados' NBSAP 2011-2020

Barbados Target 1

By 2030, Barbadians prioritize biodiversity awareness and conservation.

19

Barbados Target 2

By 2030, Barbados promotes sustainable production and consumption.

4

Barbados Target 3

By 2035, Barbados aims to reduce natural habitat loss.

10

Barbados Target 4

By 2030, Barbados ensures sustainable land and resource management.

8

Barbados Target 5

By 2030, Barbados reduces pollution levels for ecosystem preservation.

9

Barbados Target 6

By 2030, Barbados addresses invasive species threats.

11

Barbados Target 7

By 2030, Barbados works to protect coral reef ecosystems.

11

Barbados Target 8

By 2030, Barbados expands protected areas for biodiversity conservation.

7

Barbados Target 9

By 2030, Barbados mitigates threats to endangered species.

8

Barbados Target 10

By 2030, Barbados safeguards genetic diversity for agriculture and culture.

6

Barbados Target 11

By 2030, document all biodiversity-related knowledge for widespread sharing and application.

10

Barbados Target 12

By 2025, substantially increase financial resources for biodiversity projects and research.

13

Example:

Indicators listed in Barbados' NBSAP 2011-2020

Barbados Target 1

By 2030, Barbadians prioritize biodiversity awareness and conservation.

By 2030, at the latest, Barbadians are aware of the values of biodiversity and the steps they can take to conserve and use it sustainably.

Barbados Target 1: Indicators

A report mapping the baseline of various environment and biodiversity-related programmes and resources undergoing at primary and secondary schools

Barbados

Yes/No

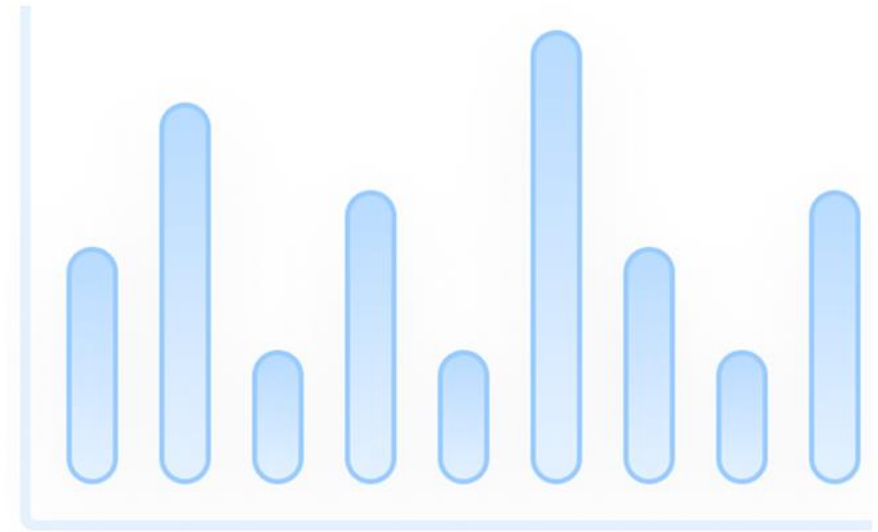
About the Indicator

This indicator aims to assess the existing environment and biodiversity-related programmes and resources in primary and secondary schools. The report generated from this mapping exercise will provide valuable insights into the current state of biodiversity education within the school system, serving as a foundation for future initiatives and interventions.



A 50% increase in the number of schools under the Ministry's schools programme

Barbados



About the Indicator

This indicator measures the expansion of the Ministry's schools programme aimed at promoting biodiversity awareness and education. A 50% increase in the number of schools participating in this programme signifies a significant growth in the reach and impact of biodiversity education efforts across the country.



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