



United Kingdom
Hydrographic Office

UKHO International Survey Projects and Capacity Building

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United Kingdom
Hydrographic Office

The CME Programme

Purpose

- To collect the marine geospatial data, produce the navigational charts, undertake the science and provide the knowledge transfer required to enable SIDS to develop and protect their blue economies

Scope

- 4 year programme starting with a pilot year in FY16/17
- 17 Commonwealth SIDS in the Pacific and Caribbean

Delivery Partners

- UKHO
- National Oceanography Centre
- Centre for Environment Fisheries and Aquaculture Science

Commonwealth Marine Economies Programme

Enabling Safe and Sustainable Marine Economies across Commonwealth Small Island Developing States

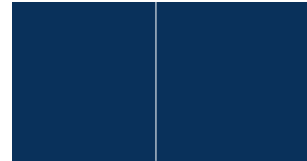
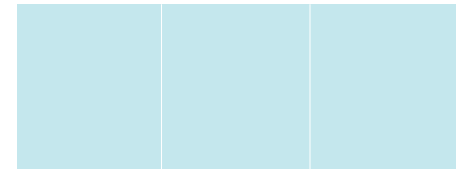
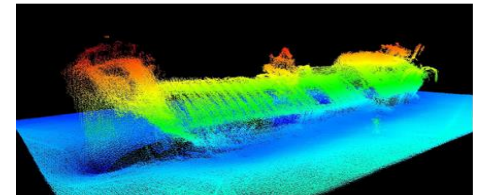
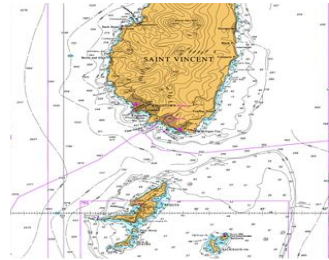
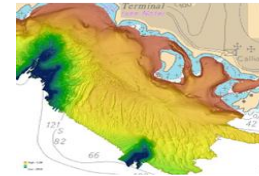


Programme Activity

UKHO Four Year Objective: To provide each SIDS with the data required to (a) maximise their maritime trade potential and (b) facilitate development of their Blue Economies

Activity so far

- Surveys of SVG, Grenada, Vanuatu, Belize, Guyana, Tonga, Tuvalu and Jamaica
- Data workshops and hydro governance consultancy to Grenada, SVG and Vanuatu
- Approximately 10 new charts (Paper and ENC)
- Digitisation of Fiji's national series of 10 charts
- 16 country plans
- Risk mapping scoping study with UWI PhD student





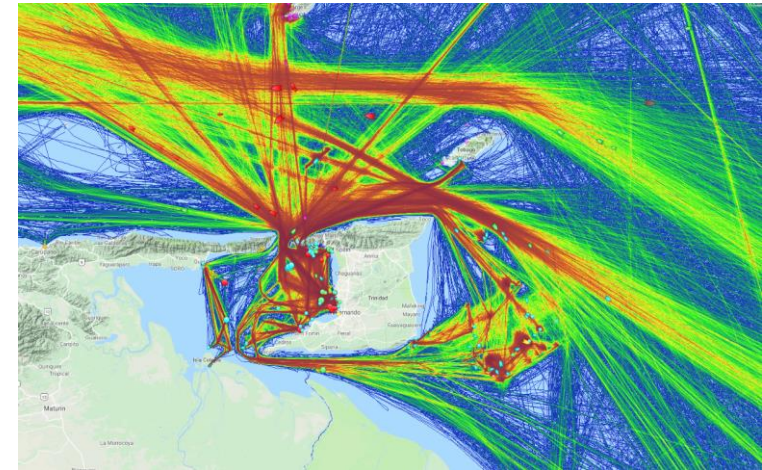
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Risk Mapping Scoping Study with UWI PhD Student

UKHO, through the CME Programme

**worked with PhD student to assess viability
of continued support. Our findings were:**

- Significant value in refining the LINZ model and applying to the GCR;
- Key requirement was to collect in country data to refine her model;
- UKHO would support the student with the costs of visiting nations in the GCR to refine her model;
- This is planned over the next two years.





Overseas Territories Seabed Mapping Programme

Background

- A constituent part of the Sovereignty, Defence and International Obligations Programme
- The main funding source is the Conflict, stability and Security Fund (CSSF)

Scope

- Assess the national hydrography framework (legislation and Governance)
- Update surveys and charting to ensure compliance with international obligations
- Support to FCO with Maritime Boundary Delimitation

Year 1 and 2 Activity

- Tech Assessments of all OTs
- Surveys of Anguilla, Montserrat, Caymans, BVIs
- 4 Antarctic Charts
- LoS CB and advice
- Survey equipment for Montserrat



- UK Overseas Territories
- 1 Bermuda
 - 2 Turks and Caicos Islands
 - 3 Cayman Islands
 - 4 British Virgin Islands
 - 5 Anguilla
 - 6 Montserrat
 - 7 Pitcairn Island
 - 8 British Antarctic Territory
 - 9 South Georgia and South Sandwich Islands
 - 10 Falkland Islands
 - 11 Tristan da Cunha
 - 12 St Helena
 - 13 Ascension Island
 - 14 Gibraltar
 - 15 British Indian Ocean Territory
 - 16 Sovereign Base Areas on Cyprus