

# UK CME PROGRAMME

16 November 2019

# What is the CME Programme?

- UK Government Funded Programme
- Focus on initiatives to promote economic growth and prosperity
- Cross government programme using the expertise of Cefas, NOC and UKHO
- SIDS within the Caribbean and Pacific Oceans in scope
- Local projects enabled in conjunction with the Target State
- UK led projects combined with capacity building and knowledge transfer

# CME Programme Aims

## The Programme will:

- **Enable** countries to better realise the potential of their blue economies (in a sustainable manner that conserves their oceans and marine resources in accordance with United Nations Sustainable Development Goals).
- Assist SIDS to **understand** the nature, extent and potential of their precious marine resources (acquire and apply the skills necessary to use them sustainably).
- Assist SIDS in the **protection** of their marine environments.
- Help **build capacity** (by providing states with a wide range of expertise in key marine and maritime areas).

# Current data does not support the needs of the Maritime Economy

Due to the age and type of data currently held of the waters in the Commonwealth SIDS:

- It is largely inadequate for safe navigation
- It does not comply with international standards and requirements
- It reduces efficiency of maritime trade
- It is largely inadequate for modelling
- It does not support fisheries management
- It does not support resource exploitation
- It can discourage some shipping from visiting

# CME Programme – Areas of Activity



# UKHO CME Programme

Process for determining projects

- TAV
- Risk Assessment
- Liaising with local stakeholders
- Seabed mapping
- Training and Capacity Building to develop local capability and an ongoing legacy

# Stakeholder Input to Survey Priorities

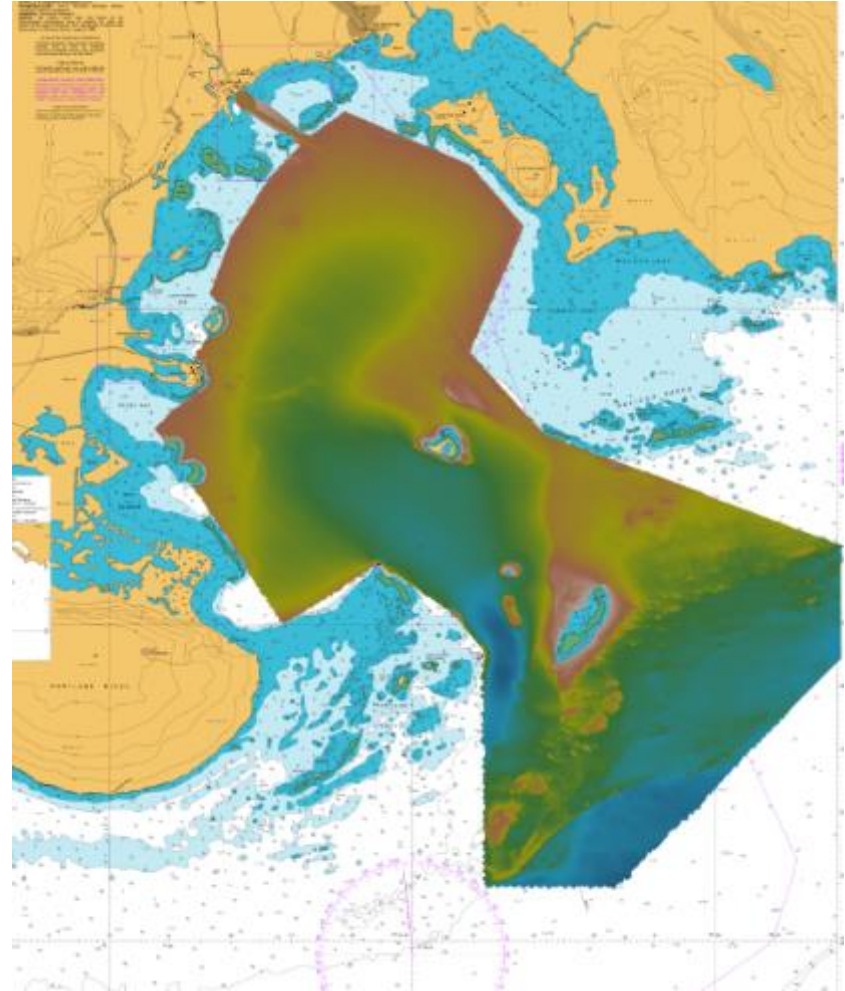
Following in country briefings and meetings with stakeholders key areas for seabed mapping were identified.

Examples of benefits expressed by stakeholders included:

- Navigational Risk Mitigation
- Compliance with international conventions (SOLAS)
- Encouraging increased / larger cruise vessels
- Better design of shipping routes
- Improved definition of marine habitats
- Improved valuation of marine resources
- Improved disaster mitigation
- Coastal protection

# CME Programme Overview – Recent Activity

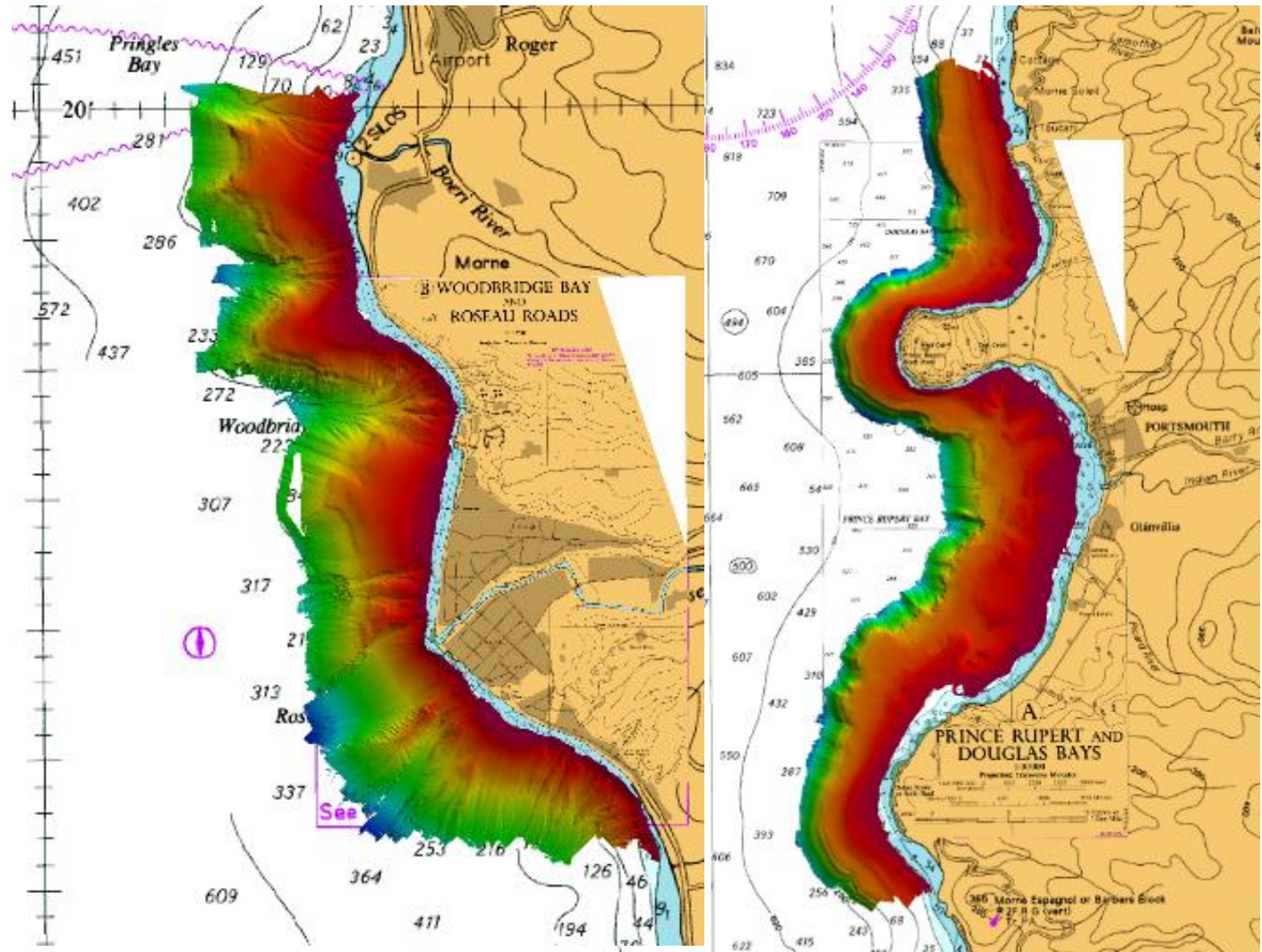
## Jamaica





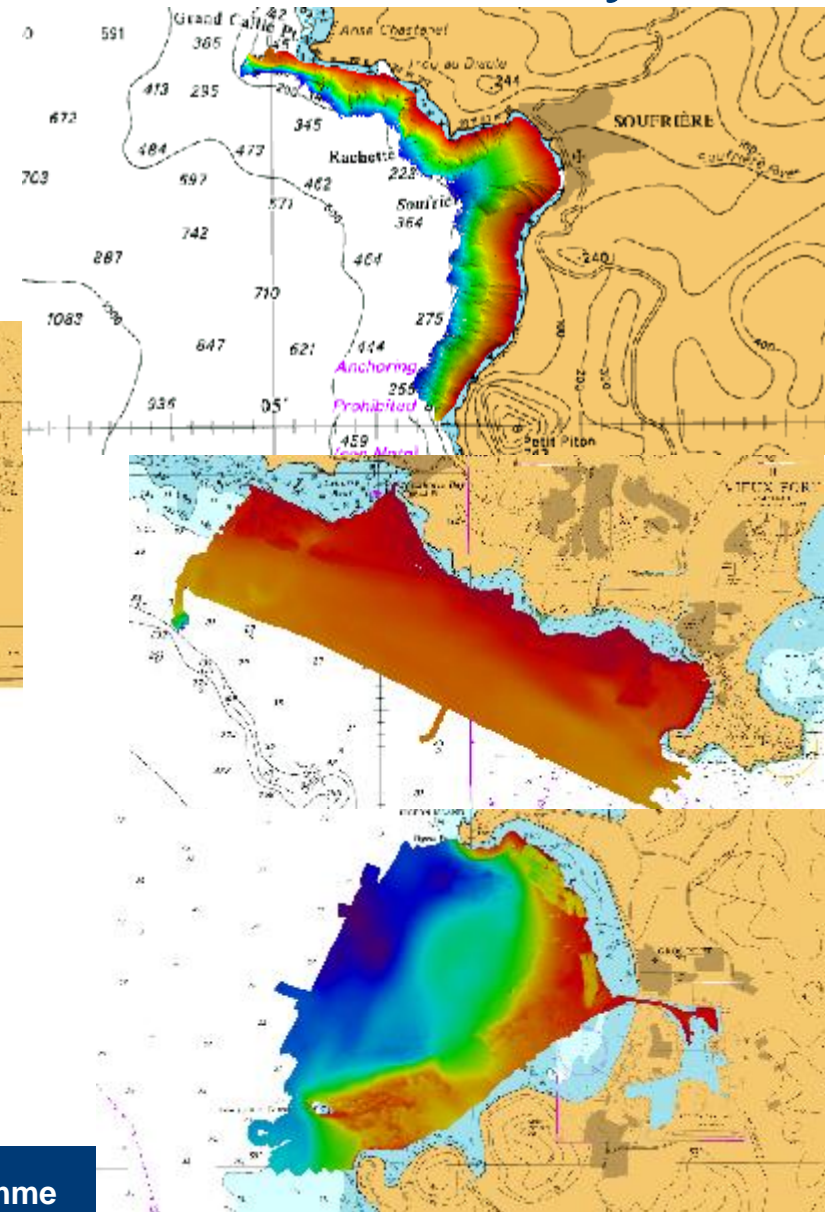
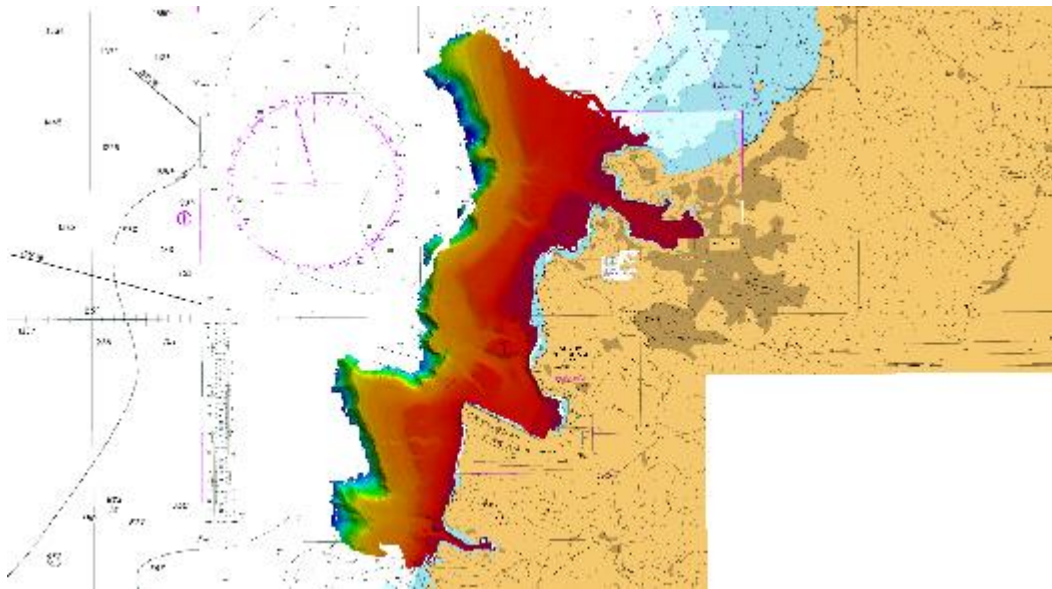
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## Dominica



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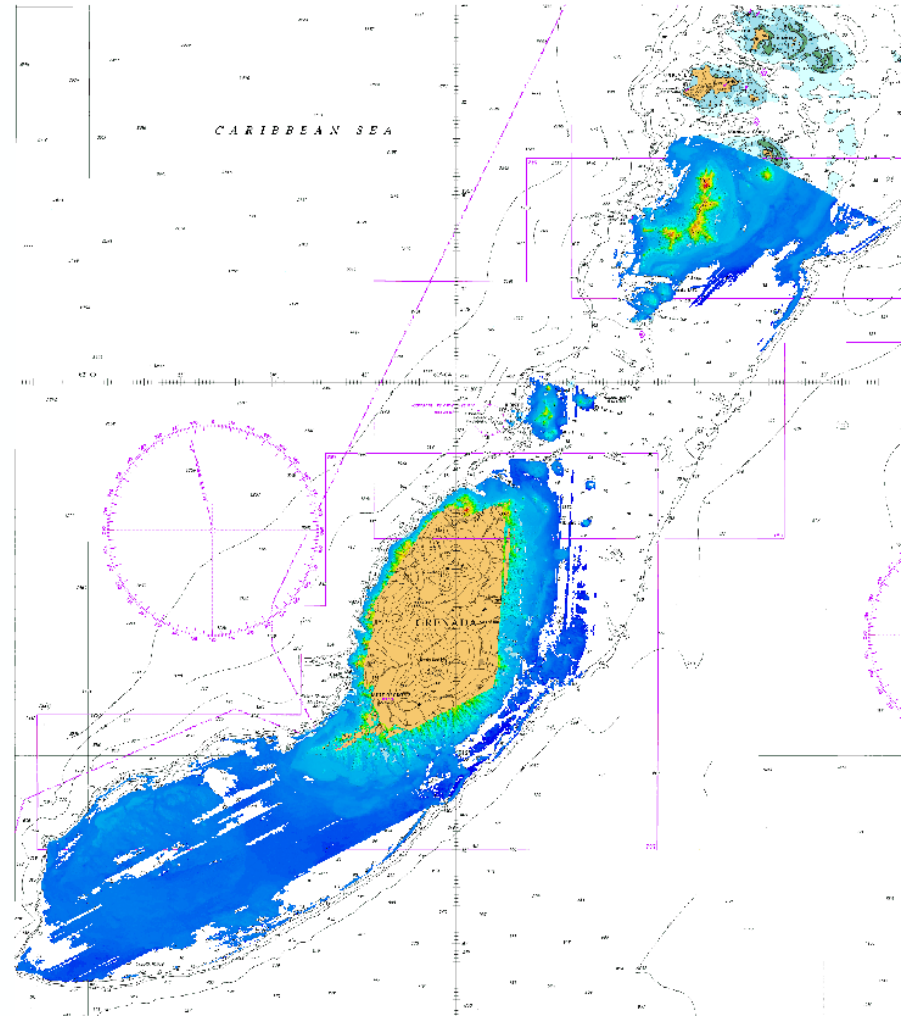
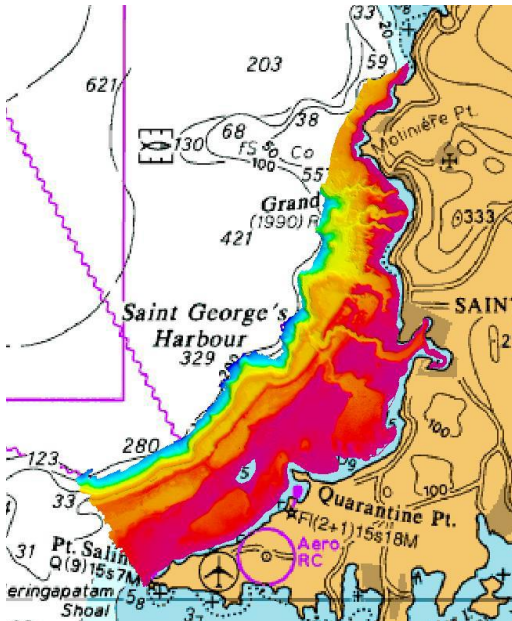
## St Lucia





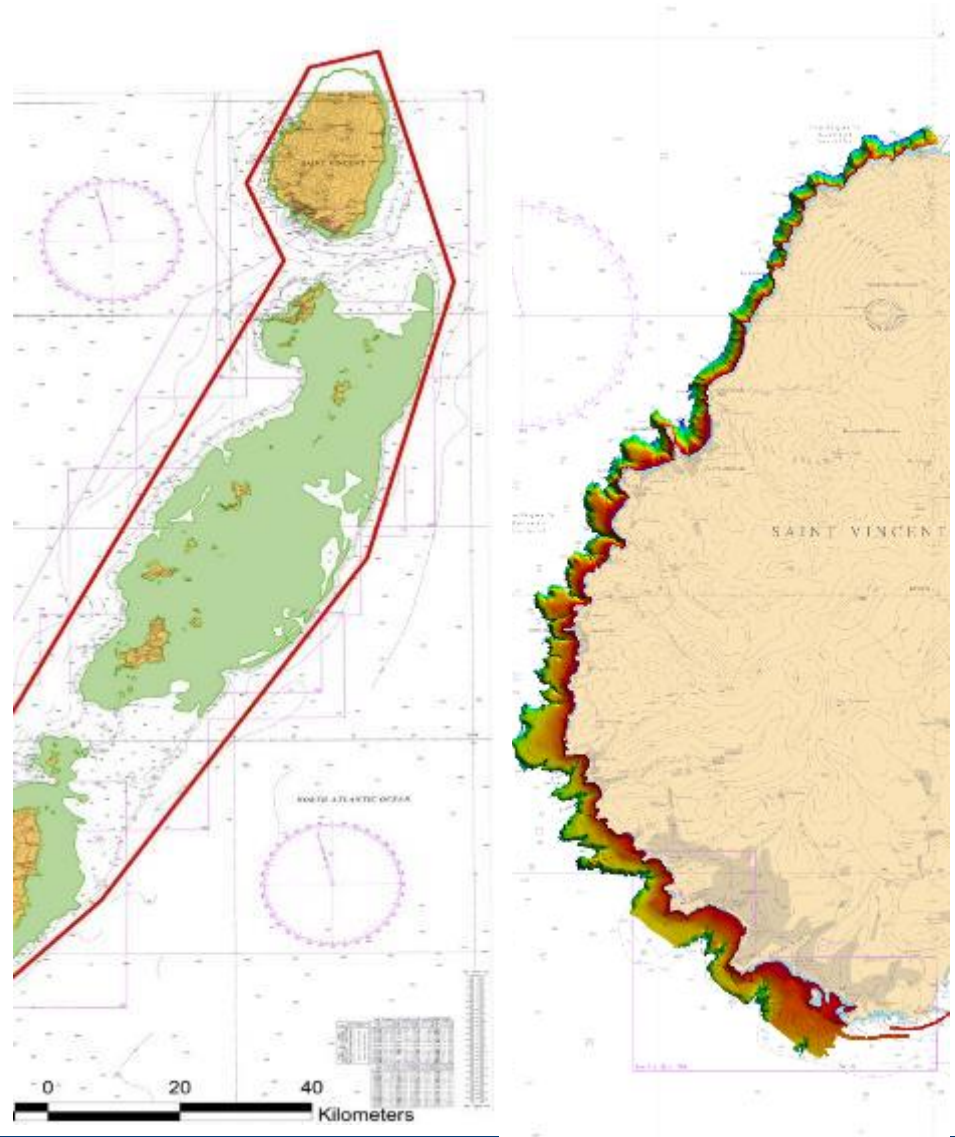
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## Grenada



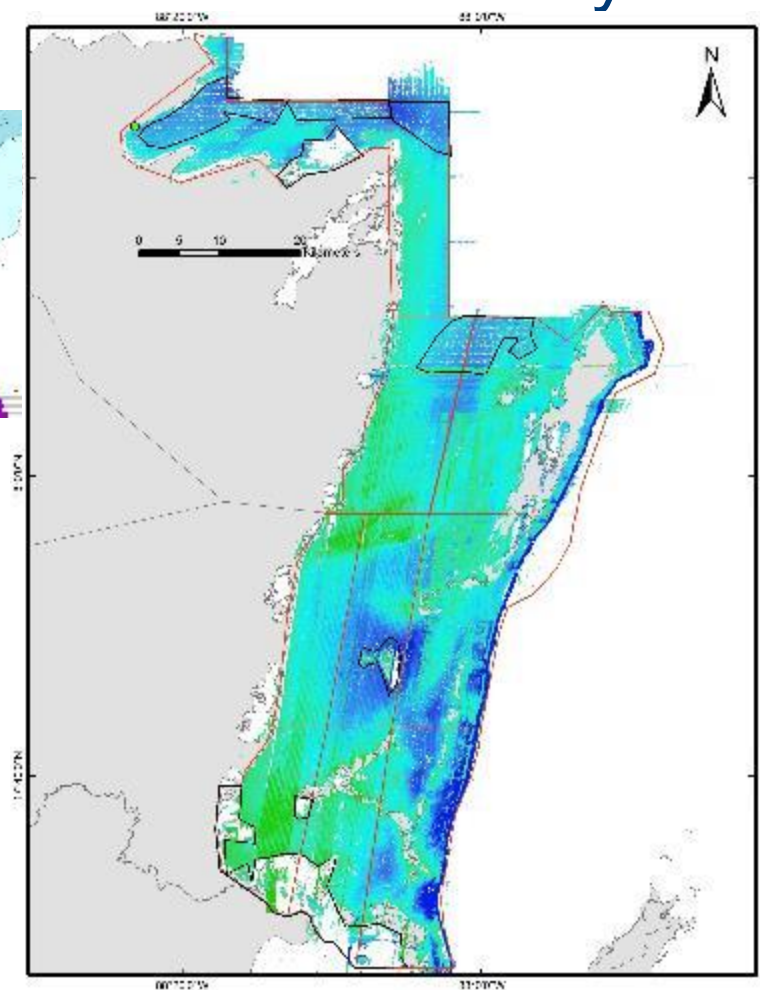
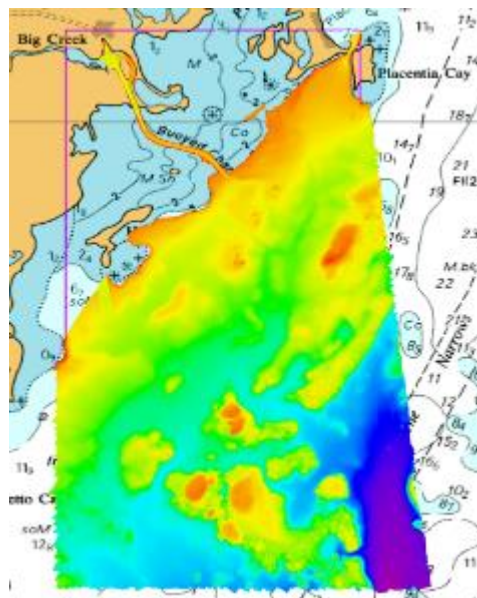
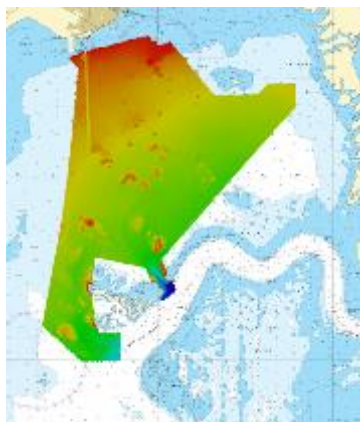
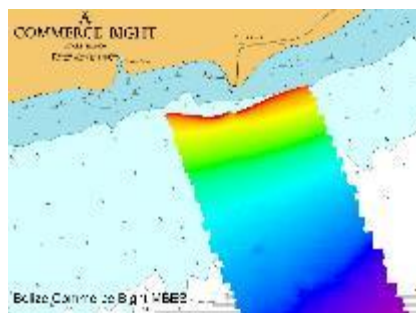
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## St Vincent and Grenadines



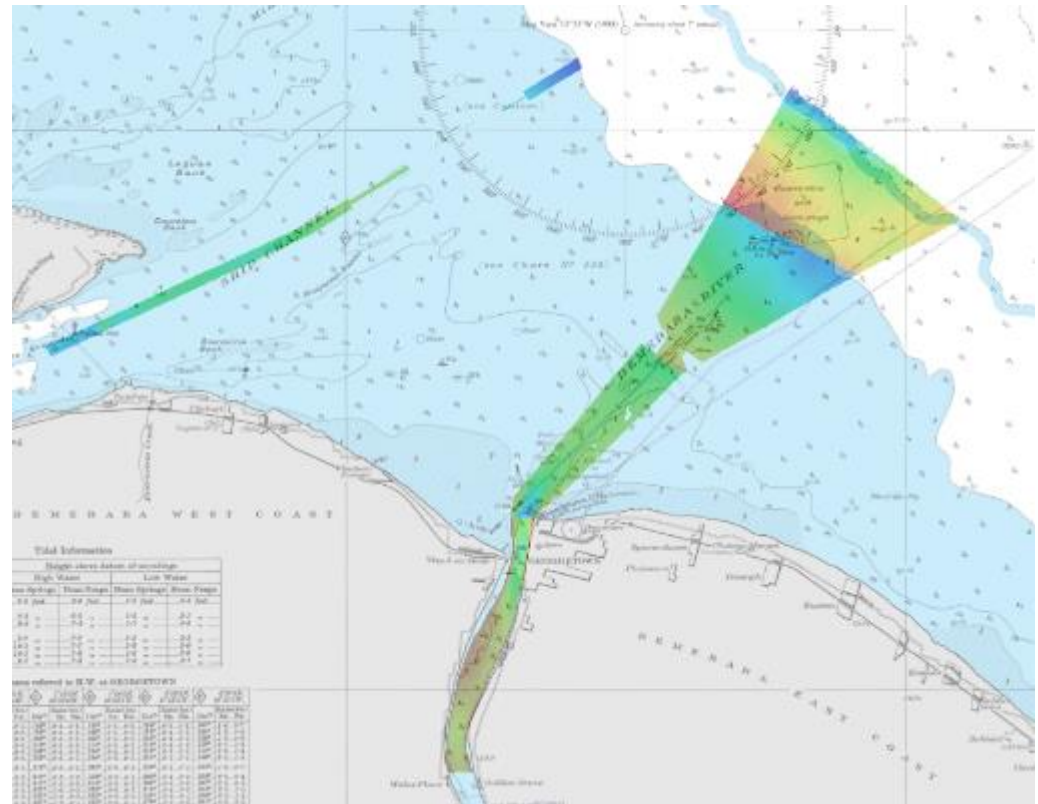
# CME Programme Overview – Recent Activity

## Belize



# CME Programme Overview – Recent Activity

## Guyana





# Hydrographic Governance Workshop



# CME Programme Summary

- Programme aimed at Commonwealth SIDS
- Understanding current capability
- Improving seabed mapping
- Increasing local capacity