MTCC Caribbean’s Capacity Building Initiatives
Successes and Lessons Learnt

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MTCC-tasked with Delivering 5 Results

Result 1: *Formation and Establishment of the Maritime Technology Cooperation Centre Caribbean (MTCC Caribbean)*

Result 2: *MTCC Caribbean delivered 8 capacity building Workshops (National {6} & Regional {2})*

Result 3: *Implementation of a demonstration pilot project on uptake of ship energy efficient technologies and operations*

Result 4: *Implementation of pilot project on fuel consumption data collection and reporting in line with IMO regulations*

Result 5: *MTCC delivered all agreed communication and visibility actions.*
The Successes of MTCC Caribbean

- Developed a Regional Network for cooperation in Maritime Climate Action across 15 Caribbean territories through EE Focal Points & RSC- The latter is a network comprising Government, Industry and Academia.
- Built capacity and sensitized all 16 Maritime Administrations to the need for urgency in maritime climate action.
- First Online Voluntary Reporting System and Data base for 16 Maritime Administrations on fuel consumption from Ships and use of EE Technology in the region.
- First EEOI baseline for the Caribbean.
- First baseline on Emissions control and EE measures in Maritime Shipping in the Caribbean.
The Successes of MTCC Caribbean

• First GHG baseline from Vessels above 400 GRT calling at Caribbean ports

• 500 Participants involved in capacity building for implementation across the Caribbean (5:3 Male to Female Ratio)

• 6 Reporting countries reporting, namely: The Bahamas; Belize; Guyana; St. Vincent & the Grenadines; Suriname; and Trinidad & Tobago.

• Enabled a platform for Technology/Service providers to promote their work towards reducing shipping emissions and engage with the relevant enablers for maritime climate action
Stakeholder Feedback

Great Information! Needed for the Caribbean Region

MTCC Caribbean's team is one of the strongest of the MTCCs and is comprised of highly qualified personnel with diverse academic/research, managerial and industry backgrounds.

Successful course that exposed not only the Maritime Administrations to information but various stakeholders

The lecturers impart knowledge that was adequate and appreciated.

Knowledgeable presenters who gave participants a real feeling of willingness to assist with achieving the objectives

Got the chance to get updated on how other countries are doing with the implementation of MARPOL Annex VI

The MTCC administrators have clearly demonstrated an ACTIVE role in problem solving across each sector on all levels.

Excellent organization and quality of information – An exemplary conference, Thank you

Very good and well organized workshop. It is hoped that there will be other opportunities to bring countries (Small Island Developing States) together to address similar deficiencies or challenges being experienced especially as it relates to the implementation of IMO instruments

The workshop was timely, educational and very informative.

The Project is Funded by the European Union and implemented by the International Maritime Organization
Gender Ratio - Attendance at Workshops

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Stakeholder Engagement

- Facebook – 176 Followers
- Twitter – 185 Followers
- Newsletter - 630 Subscriptions
- Meetings with Shipping Agents/Owners
- Active Regional Steering Committee (RSC)
- 15 Energy Efficiency Focal Points

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7/16/2019
Establishment of Energy Efficiency Focal Points in 15 Maritime Administrations

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<tr>
<th>Northern Sub-Region</th>
<th>Eastern Sub-Region</th>
<th>Southern Sub-Region</th>
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<tbody>
<tr>
<td>Bahamas</td>
<td>Belize</td>
<td>Cuba</td>
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<td>Barbados</td>
<td>Guyana</td>
<td>Suriname</td>
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Regional Steering Committee

- Disseminate information on the project (such as project brochures, information on pilot projects, MTCC events and other documentation related to the project)
- Advise the MTCC Caribbean on regional priority issues related to climate change and shipping
- Advise the MTCC Caribbean on potential partnership opportunities and potential for funding for sustaining climate action.
- Participate in the meetings regionally and globally
- Provide visibility of the project

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Technology/Service Providers at MTCC Workshops
Support the Establishment of the voluntary multi-donor trust fund for the reduction of GHG emissions from ships at MEPC 74.

Pursue the inclusion of maritime emissions reduction strategies in national climate change policies and to implement the MTCC Caribbean data collection process at the earliest opportunity.
Regional Collaboration - Senior Maritime Administrators – 2019

10. Support the establishment of the voluntary multi-donor trust fund for the reduction of GHG emissions from ships at MEPC 74;

11. Pursue the inclusion of maritime emissions reduction strategies in national climate change policies and to implement the MTCC Caribbean data collection process at the earliest opportunity;

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Lessons Learnt

Visibility

Adequate time allocation for engaging with Public and Private Stakeholders

- Specific tasks dedicated to:
  - impacting and aligning regional and governmental agendas
  - Investing time and money in building partnerships with Industry and Private Sector
  - Formalizing relevant informal networks to leverage opportunities for enhancing sustained implementation of Project objectives

Managing corporate compliance with informal partners

- Early engagement of procurement and finance to address corporate matters that can evolve as barriers to implementation
Overall Assessment

Timely, Steadfast and High Quality execution of Project Deliverables

By leveraging the success of MTCC Caribbean, the Caribbean region is poised to benefit from applied research to inform fiscal, legal and policy interventions to its economic advantage.

Equipped with the first baselines on the state of GHG emissions from maritime shipping, the countries of the region are now empowered to act jointly or individually in addressing threats to human health and well being of their port and coastal communities.
Thank You!

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