



MAPEO PRELIMIINAR PARA DESARROLLAR UNA ESTRATEGÍA DE DESCARBONIZACIÓN MARÍITMA

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Preliminary Mapping of Challenges and Opportunities for Maritime Decarbonization in **Guatemala**

Four Main Areas (Quadrants or Sections):

Area	Key Focus	Guiding Questions
Challenges	What barriers or problems do we face?	Technical? Financial? Legal? Awareness? Coordination gaps?
Opportunities	What strengths or advantages can we build on?	Regional initiatives? Ports? Green tech? Existing policies?
Stakeholders	Who needs to be involved or engaged?	Authorities? Industry? Academia? NGOs? Communities?
Suggested Actions	What actions can we take now or prioritize?	Pilots? Partnerships? Policy change? Training? Funding?



Challenges
Desafíos

Opportunities
Oportunidades

Stakeholders
Actores Clave

Suggested Actions
Acciones Sugeridas



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This project is financed by the
European Union
and implemented by the
International Maritime Organization

Instructions / Instrucciones:

- 1. Identify and discuss the main Challenges (technical, legal, financial, etc.).
Identifique y discuta los principales Desafíos (técnicos, legales, financieros, etc.).
- 2. Explore Opportunities to accelerate maritime decarbonization.
Explore Oportunidades para acelerar la descarbonización marítima.
- 3. Map Key Stakeholders involved or needed.
Mapee los Actores Clave involucrados o necesarios.
- 4. Propose Suggested Actions (projects, reforms, education, partnerships).
Proponga Acciones Sugeridas (proyectos, reformas, formación, alianzas).

Use this as a live discussion tool or group worksheet.

Utilícelo como herramienta de discusión en vivo o hoja de trabajo grupal.



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