

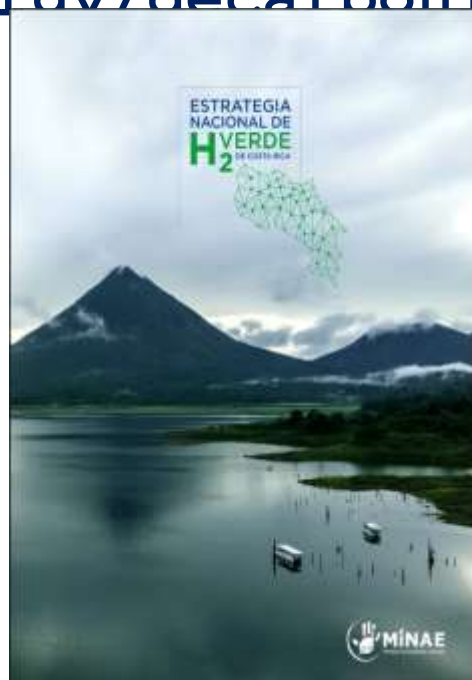
# Plenary Session: Regional Perspectives



Gerencia Electricidad  
Dirección Planificación y Sostenibilidad

**Rodrigo Rojas**  
**ICE-Costa Rica**

# A brief overview of your jurisdiction's policy/program drivers for renewable energy/decarbonization



All of them are enablers of non-conventional energy sources, like ocean energy portfolio

# How does marine renewables/blue ocean economy fit within that policy framework



Marine Spatial Planning

Coastal and Marine ecosystem services

National Marine protected areas



Este es el mapa oficial que muestra todo el territorio continental, insular y marítimo de Costa Rica. Cartografía elaborada por el Instituto Geográfico Nacional.

# Current status of key marine renewable energy initiatives



2013



2019



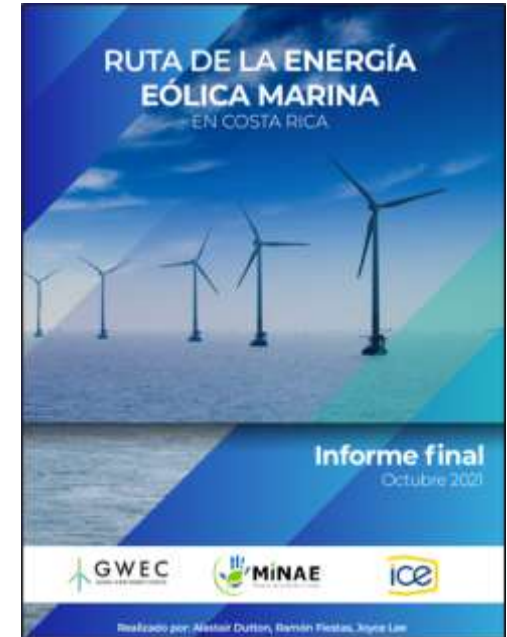
2020



2021



2022



# Non-refundable international



## cooperation



KOREA TRUST FUND



The first KTF international cooperation in this field

**BCIE**

Banco  
Centroamericano  
de Integración  
Económica



\$ USD 600.000, ICE is 100% beneficiarie.



4 Thecnic components:  
monitoring system, coastal and  
marine infraestructura, social  
acceptance and environmental  
issues

# 2023 :

# PROJECT



## An outlook for the next couple of years on marine renewables in your jurisdiction

**OWC**  
An ABL Group Company

The Offshore Wind Consultants.

**INFORME**

Desarrollo de la capacidad eólica marina en Costa Rica  
Diseño de un sistema de boyas de monitoreo: Análisis de mercado  
Nro. de documento: O-KO-R10-031965-REP004  
Cliente: Banco Centroamericano de Integración Económica (CABEI)

**OWC**  
An ABL Group Company

The Offshore Wind Consultants.

**INFORME**

Desarrollo de capacidad eólica marina en Costa Rica  
Análisis técnico y recomendaciones de diseño para el sistema de boyas de monitoreo  
Nro. de documento: O-KO-R10-031965-REP005  
Cliente: CABEI

Monitoring system design for oceanographic field data and offshore wind projects

2023:



# An outlook for the next couple of years on marine renewables in your jurisdiction



The Offshore Wind Consultants.



## INFORME

Desarrollo de capacidad eólica marina en Costa Rica  
Componente 2: Análisis de mercado para la  
infraestructura marino-costera

Nro. de documento: O-KO-R10-031965-REP003-S  
Cliente: CABEI



The Offshore Wind Consultants.



## INFORME

Desarrollo de la capacidad eólica marina en Costa Rica  
Componente 2: recomendaciones técnicas de ingeniería  
y diseño para la infraestructura marina costera.

Nro. de documento: O-KO-R10-031965-REP010  
Cliente: CABEI

# Assessment of the coastal and marine infrastructure for the future development of the offshore wind potential