

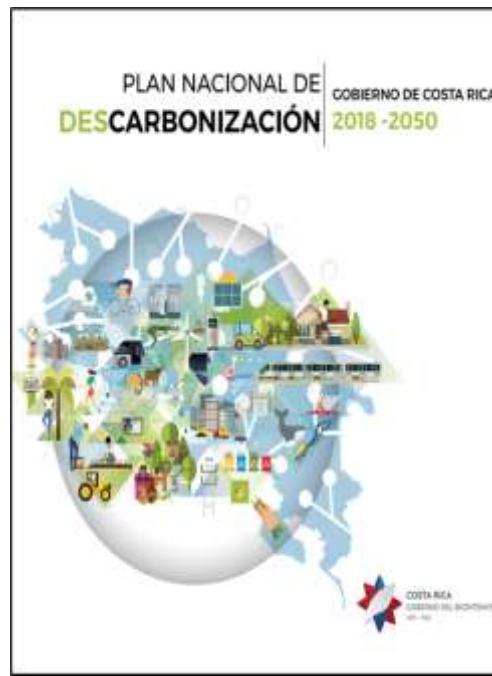
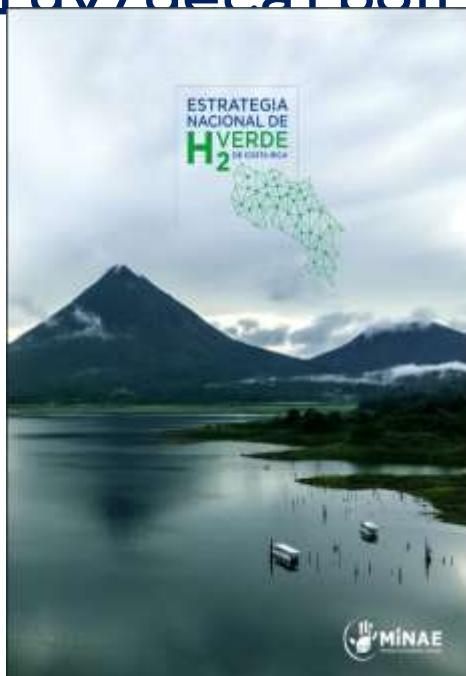
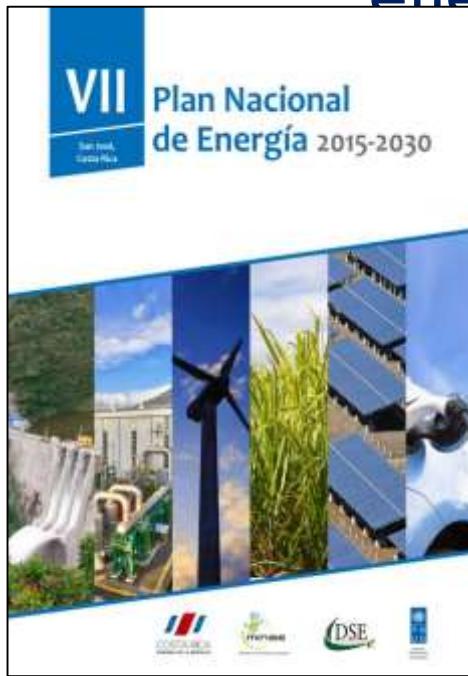
Plenary Session: Regional Perspectives



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.

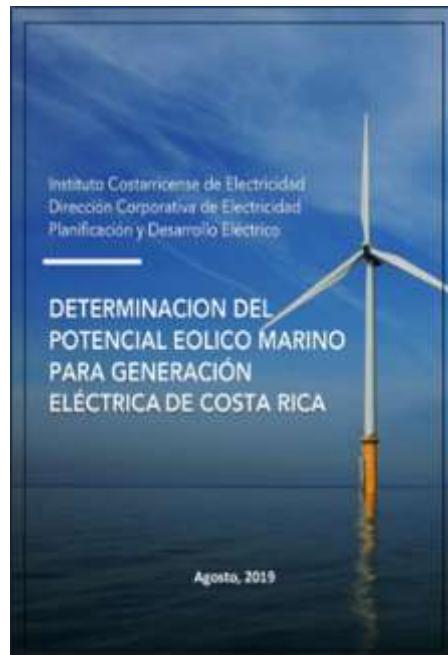
Current status of key marine renewable energy initiatives



2013



2019



2020

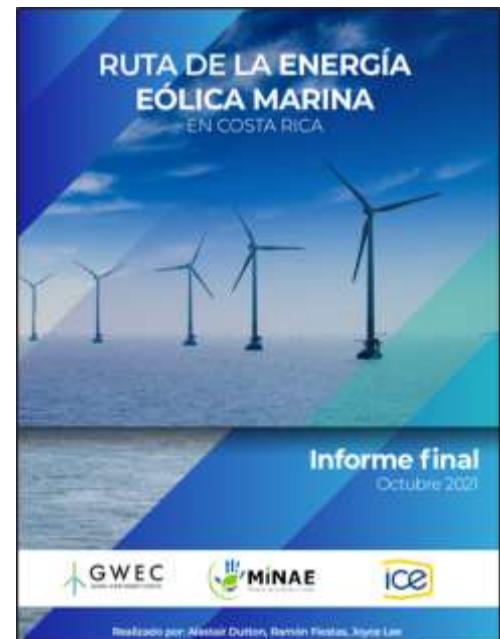
PAMEC 2020
Pan American Marine Energy Conference
Costa Rica



2021



2022



Non-refundable international cooperation



KOREA TRUST FUND



The first KTF international cooperation in this field



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



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

INFORME

The Offshore Wind Consultants.



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)

INFORME

The Offshore Wind Consultants.



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
projects

2023:

CONSORCIO | OWC
An ABL Group Company



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-REP009-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 development of the offshore potential