



Offshore Coalition for Energy and Nature

Aligning nature protection with Offshore Wind Energy

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Electric City Event – 24.11.2021

The Renewables Grid Initiative - RGI

A unique cooperation between industry and civil society



The Offshore Coalition for Energy and Nature



Aims of OCEaN

Plan together

- Voluntary, integrated planning combining generation, transmission and nature protection to optimise across the three dimensions
- Plan energy infrastructure and nature across borders for the entire sea basin
- Find new solutions in design and engineering

Plan in line with marine conservation objectives

- Understand impacts including cumulative impacts
- Develop sensitivity maps and impose on planning
- Consistent monitoring
- Compensatory measures designed at basin level

Plan ahead

- Plan all the way to full decarbonisation
- Plan with a lifecycle perspective

Working Groups

Governance

Data

MSP

Impact &
Engagement

German
national WG

Ambitions & Next Steps

- Built an Agreement between Energy & Nature to address the climate and the biodiversity crises in parallel
- Identify activities & measures to increase the caring capacity of the seas
- Move away from a compensation mentality into a smart restoration on large scale commitment
- Speed up offshore energy infrastructure, wind and electricity grids, to contribute reducing emissions
- De-risks offshore investments by sound environmental protection and stakeholders engagement
- Develop sustainability criteria to be included in the auctioning of offshore wind



Thank you

<https://offshore-coalition.eu/>