

ENVIRONMENTAL RECOMMENDATIONS

France Energies Marines
S&T Tribune Webinars

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Which scientific tools to take into account the challenges of a territory?

The establishment of ORE farms raises issues of confrontation of environmental and/ or economic uses of the sea. The initiators of such projects, such as the Eoliennes en mer Dieppe Le Tréport, are implementing a number of concrete actions to address the concerns of the various stakeholders.

In this same dynamic, the provision of scientific tools seems crucial. Among them is first and foremost the committee of neutral and independent experts COME3T. This body provides recommendations on the

environmental and socio-economic issues of ORE, based on existing scientific knowledge.

The scientific tools are also the result of collaborative R&D projects such as ANODE, dedicated to the quantitative evaluation of metals released into the marine environment from the galvanic anodes of ORE structures, and TROPHIK, which led to the drafting of recommendations for an ecosystem approach to the implementation of offshore wind farms.

CHAIRMAN: Jean-Philippe PAGOT, EDF Renewables

- Feedback from the Dieppe - Le Tréport offshore wind farm project
Maud HARRIBEY, Local Relations Manager
Emilie PRACA, Scientific Interest Grouping Coordinator
Eoliennes en mer Dieppe - Le Tréport
- Committee of experts for marine renewable energies environmental issues
Morgane LEJART, R&D Programme Manager in Environmental Integration of ORE
France Energies Marines
- Three-dimensional modelling of the dispersion of heavy metal released by the galvanic anodes on the Courseulles-sur-Mer study site
Nicolas MICHELET, Postdoctoral Research Fellow in Hydrodynamic Modelling of Metal Dissolution
France Energies Marines
- Ecosystem approach of ORE - Modeling the role of offshore wind farms in modifying the functioning of coastal food webs and cumulative impact
Nathalie NIQUIL, Research Director in Analysis of Ecological Networks
CNRS/Université de Caen Normandie



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