

DTOceanPlus: An advanced open source suite of tools for the selection, development, deployment and assessment of ocean energy systems

- **An EU project**

A 3-year project (May 2018 - April 2021) with a total budget of 8 million euros.

- **Objective**

To support the **entire technology innovation process**, from concept to deployment of sub-systems, energy capture devices and arrays.

- **Exploitable results**

- Structured innovation tools
- Stage gate design tools
- Deployment design tools: Site characterization, Energy capture, Energy transformation, Energy delivery, Station-keeping, Logistics and O&M
- Assessment design tools: Performance & Energy Yield, RAMS, Lifetime Costs, Environmental and Social Acceptance



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