

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 tool
 - Stage gate design tool
 - Deployment design tools: Site characterisation, Machine 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



This project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No 785921

