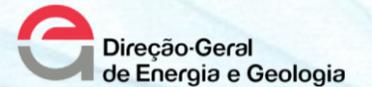


OceanSET knowledge sharing workshop

Declan Meally

OEE, Dublin, 30th September 2019



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1. Overview of OceanSET

2. Speakers

- Technology gaps in wave and tidal stream (Henry Jeffrey)
- Financing for effective development (Tim Hurst)
- Stage-gate metrics: the new TRL (Jonathan Hodges)
- Costs, environment and the supply chain (Gianmaria Sannino)

3. Call to Action



- The SET Plan works to accelerate the **development and deployment of low-carbon technologies**
- 2 key actions concern ocean energy: “**N°1 in renewables**” and “**Smart Resilience & Secure Energy System**”
- A widely participatory process including national governments, industry and research actors that represent **16,700 entities**
- Target timescale regarding ocean energy sector: **2025** for **tidal** technologies and **2030** for **wave** technologies

> **Ocean energy development is among EU priorities**



The OceanSET project in short

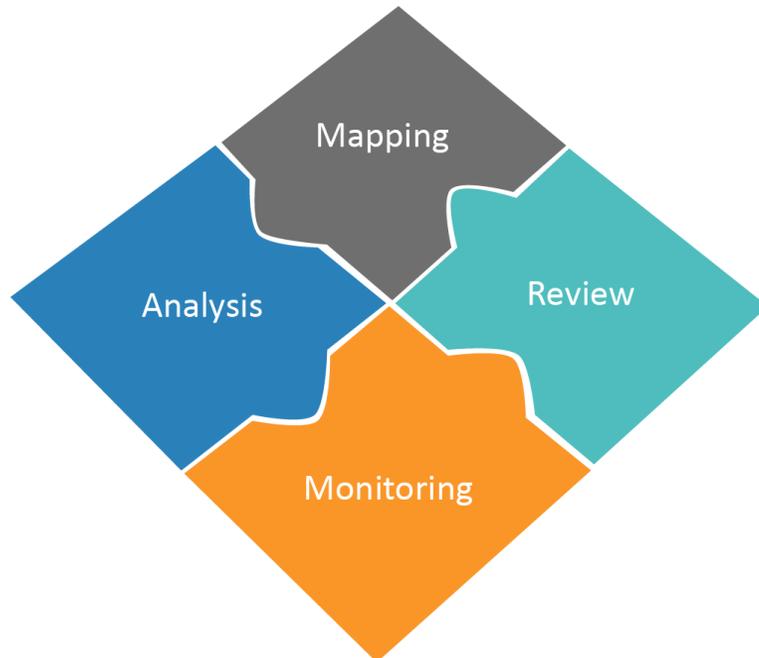
- **Aim:** To help to obtain a solid understanding of the current activities across Europe regarding ocean energy in order to determine how the sector will evolve
- **Duration:** 3 years (March 2019 - February 2022)
- **Budget:** €1 million
- **Funding:** EU Research and Innovation Programme H2020
- **Leader:** Sustainable Energy Authority of Ireland (SEAI)



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An annual process comprising 4 key stages:



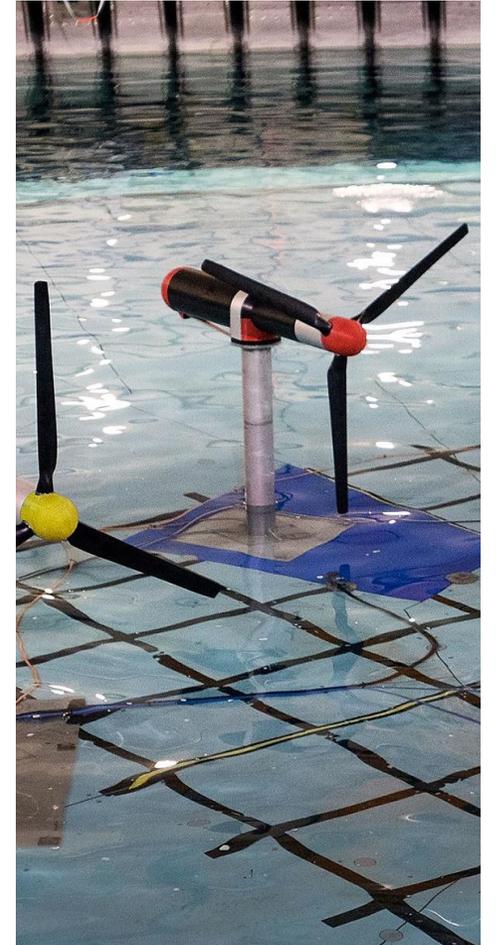
- To **gather information** on the ocean energy sector across Europe
- To **compile and analyse** the data collected from stakeholders and to conduct a gap analysis
- To **assess the progress** of the ocean energy sector by tracking key metrics and to consider other factors (identification of best practices, state-of-the-art...)
- To **provide recommendations** on the next steps required to progress the implementation of the SET Plan and suggest approaches to stimulate industry and research progress in key priority areas

Pilot our Survey

We can't progress the industry without your input!

Keep in touch

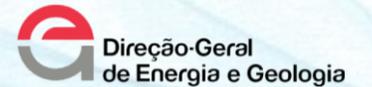
- **Web:** oceanset.eu website and #OceanSET
- **Newsletters:** subscription on project website
- **Workshops:** next one alongside OEE2019
- **Annual reports:** in March 2020, 2021 and 2022



Thank you for your attention!

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