

#### **Peter Scheijgrond**

*Dutch Marine Energy Centre* Cross-sector Collaboration between the Offshore and Ocean Energy Sectors



#### **OPIN Project Partners**:

- Sustainable Energy Authority of Ireland
- Scottish Enterprise
- Offshore Renewable Energy Catapult
- Sirris
- West Atlantic Marine Energy Community
- Dutch Marine Energy Centre
- Fraunhofer IEE



#### **OPIN Premise**

To encourage both <u>cross-sectoral</u> and <u>cross-</u> <u>regional</u> collaboration for Offshore Renewable Energy SMEs



#### **OPIN** Supports

- Annual Symposiums:
- Workshops and Masterclasses
- Technology Assessment Processes (TAPs)
- Collaborative Innovation Groups (CIGs)



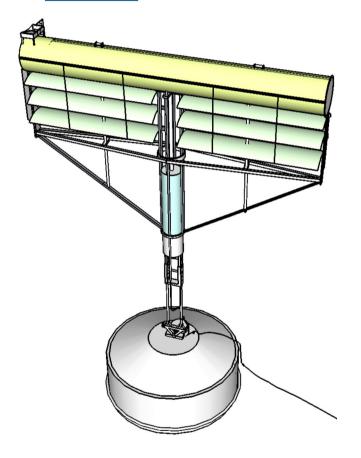
#### **OPIN** Aims to:

- Support over 100 companies
- Develop a self sustaining network providing a mechanism for the transfer of expertise between sectors in North West Europe



#### Slow Mill – Anchor installation

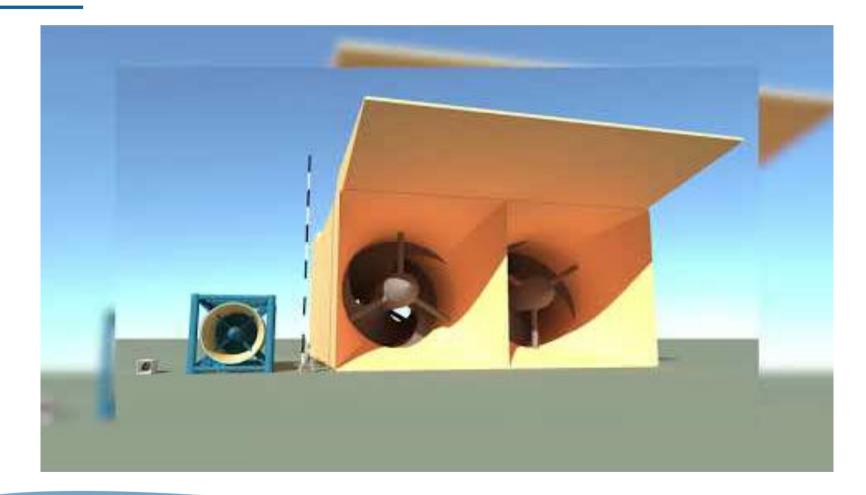






#### **Fishflow Innovations**

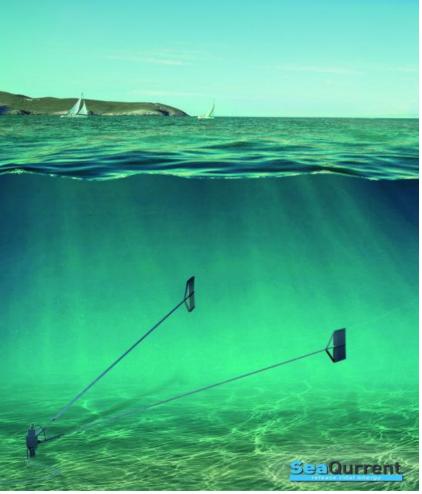


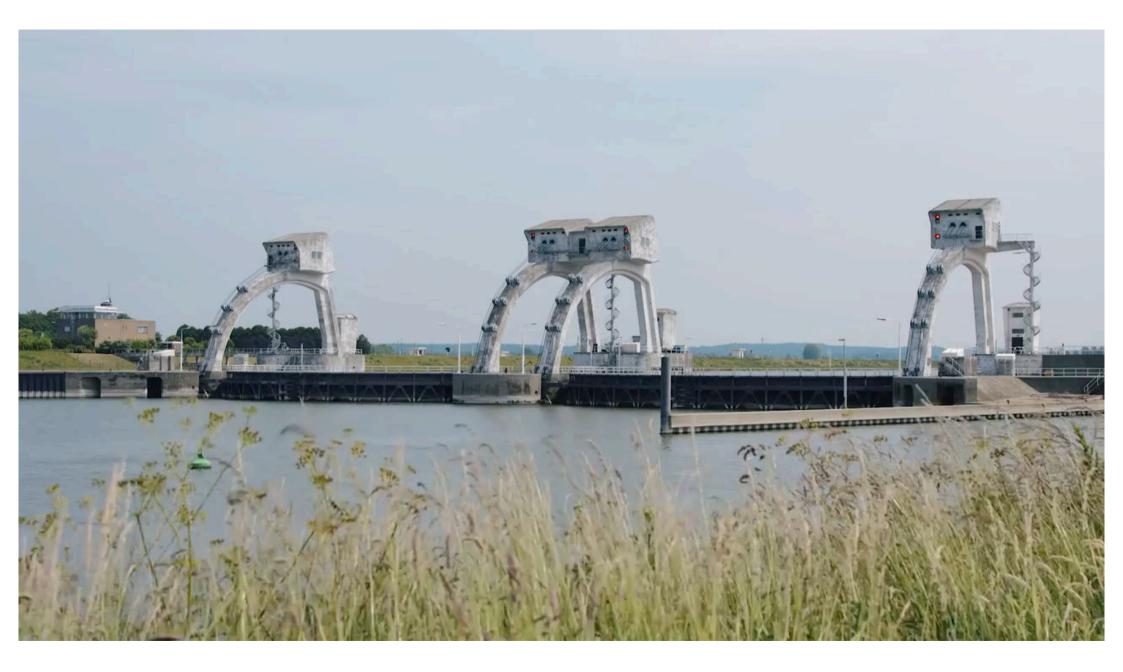


#### SeaQurrent









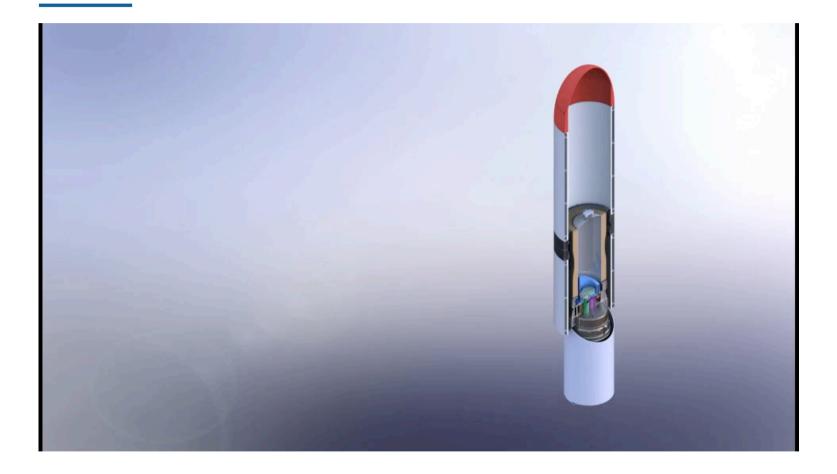
#### Ocean Grazer





## **Teamwork Technology**

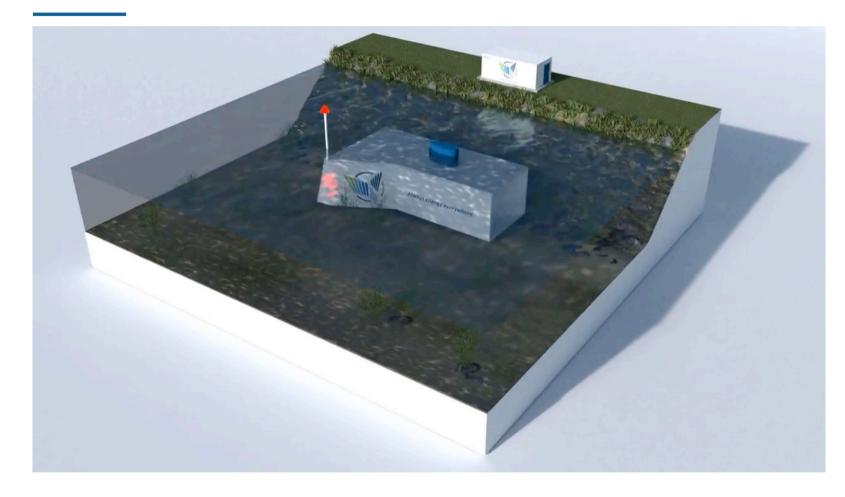






## **Oryon Watermill**

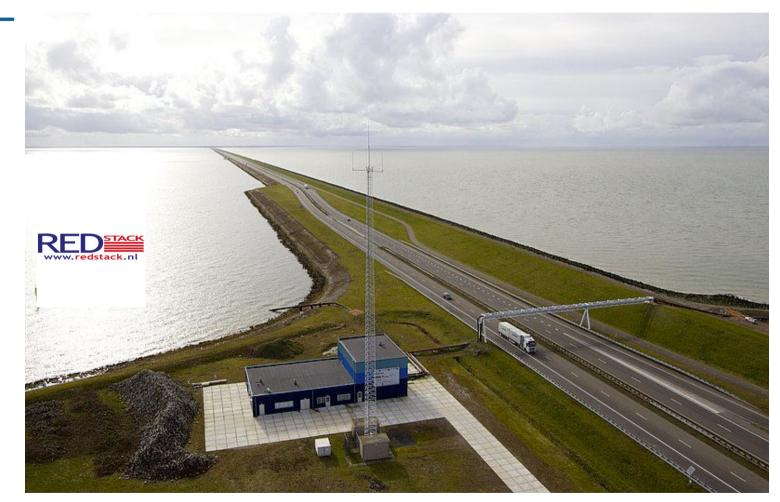






## REDstack





## Tidal Technolgy Centre Grevelingendam CON DMEC Dutch Marine Energy Centre





## International marine energy sector







## Tidal Bridge – Indonesia







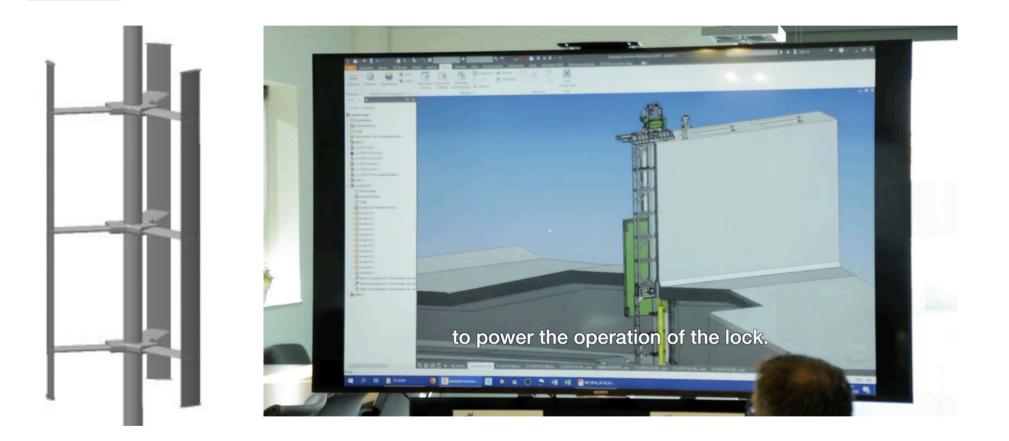
#### Bluerise – Jamaica & Curaçao





### Water2Energy – Port of Antwerp







# **Interreg** North-West Europe OPIN

**European Regional Development Fund** 

**Thank you!** 

#### **DMEC** Your partner in marine energy





office@dutchmarineenergy.com



www.dutchmarineenergy.com

in Dutc

Dutch Marine Energy Centre

