

AUTONOMOUS & UNMANNED OFFSHORE RENEWABLE POWER GENERATION



MEMBER OF



*UNLOCKING THE POTENTIAL OF OCEAN
ENERGY AROUND THE GLOBE*

01 - 02 October 2019
Dublin, Ireland



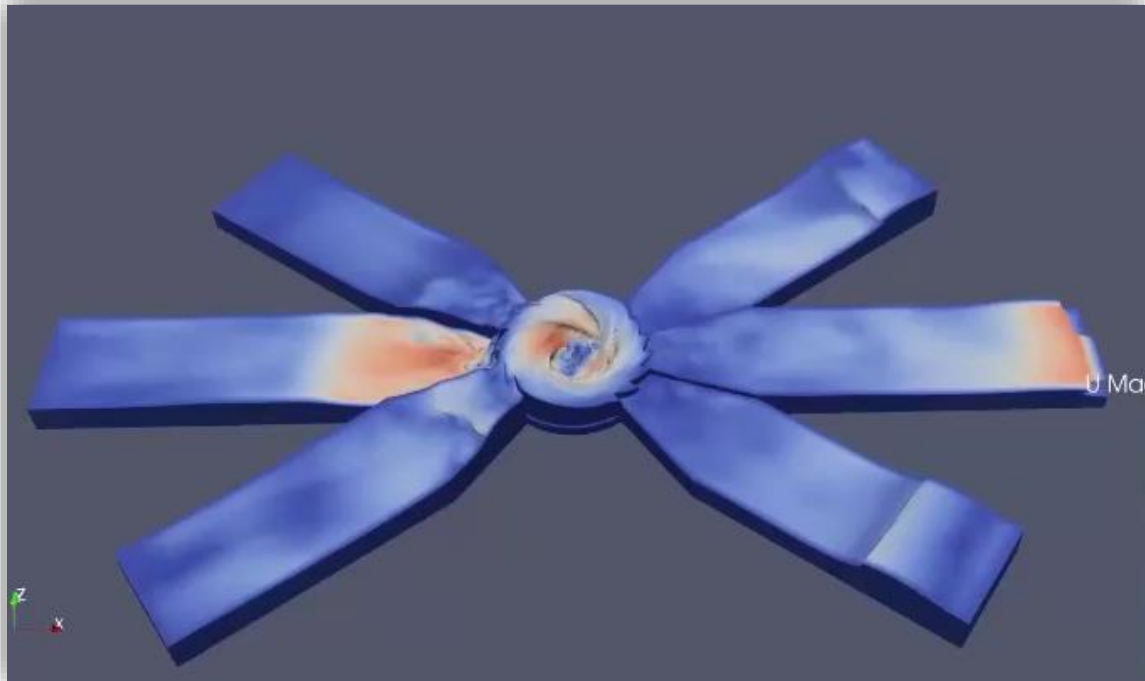
IRENA

International Renewable Energy Agency

To decarbonise remote locations, you want to



Wave Energy Converter



Inside flow



Outside view

Ifremer

subsea 7 CHANTIERS DE L'ATLANTIQUE

AKROCEAN
Ocean Data as a Service

2012



2013



2014



2015



2016



2017

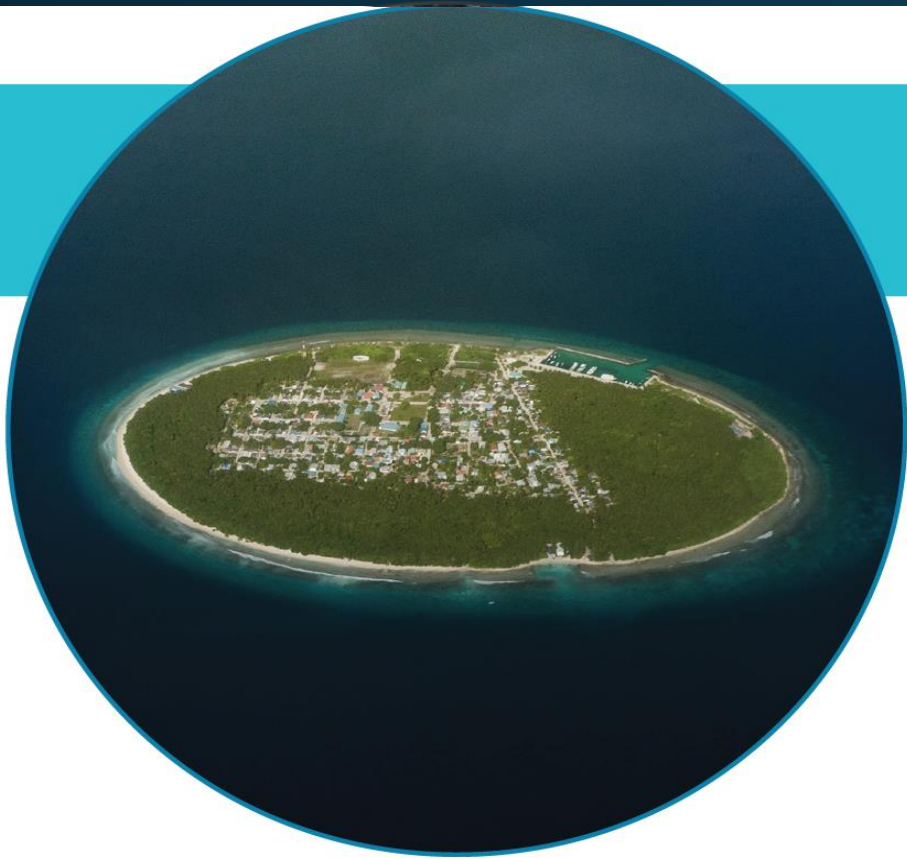


2018



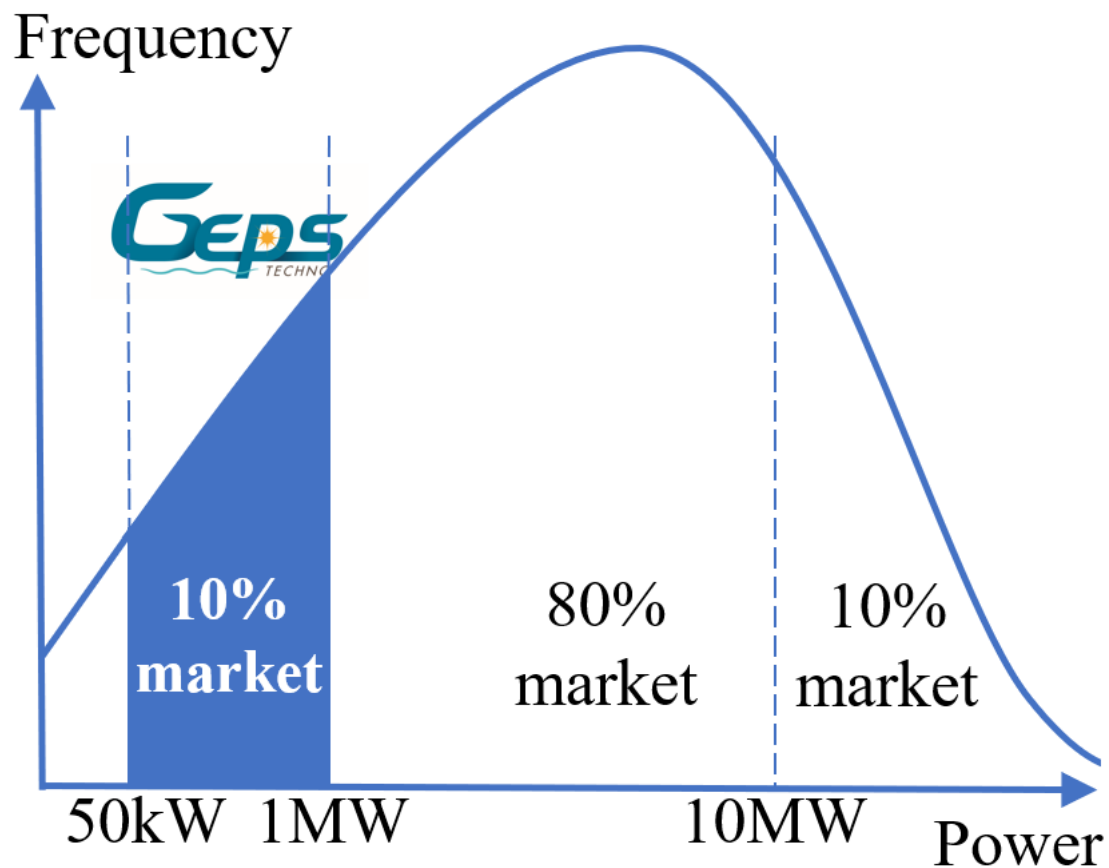
2019



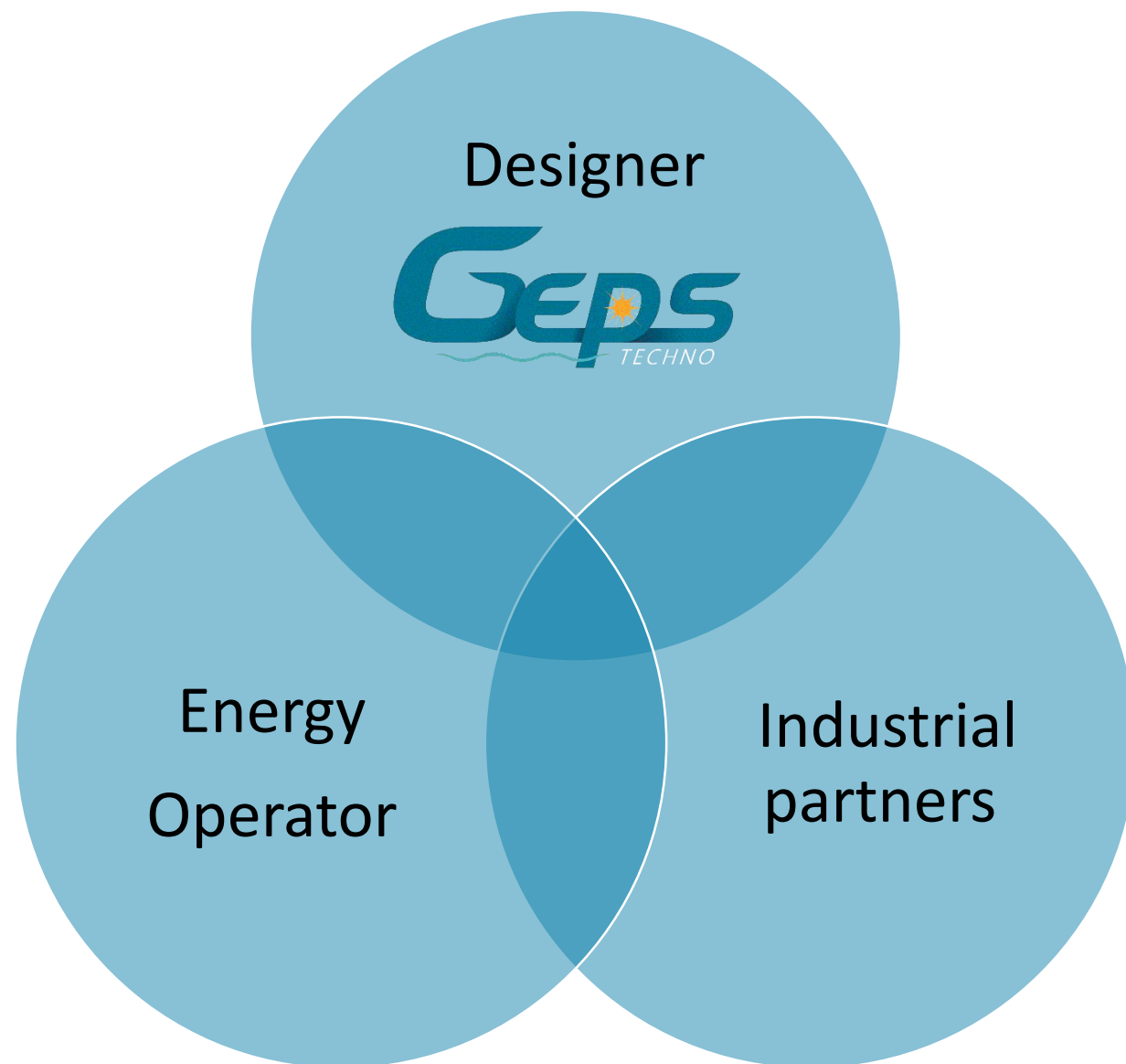


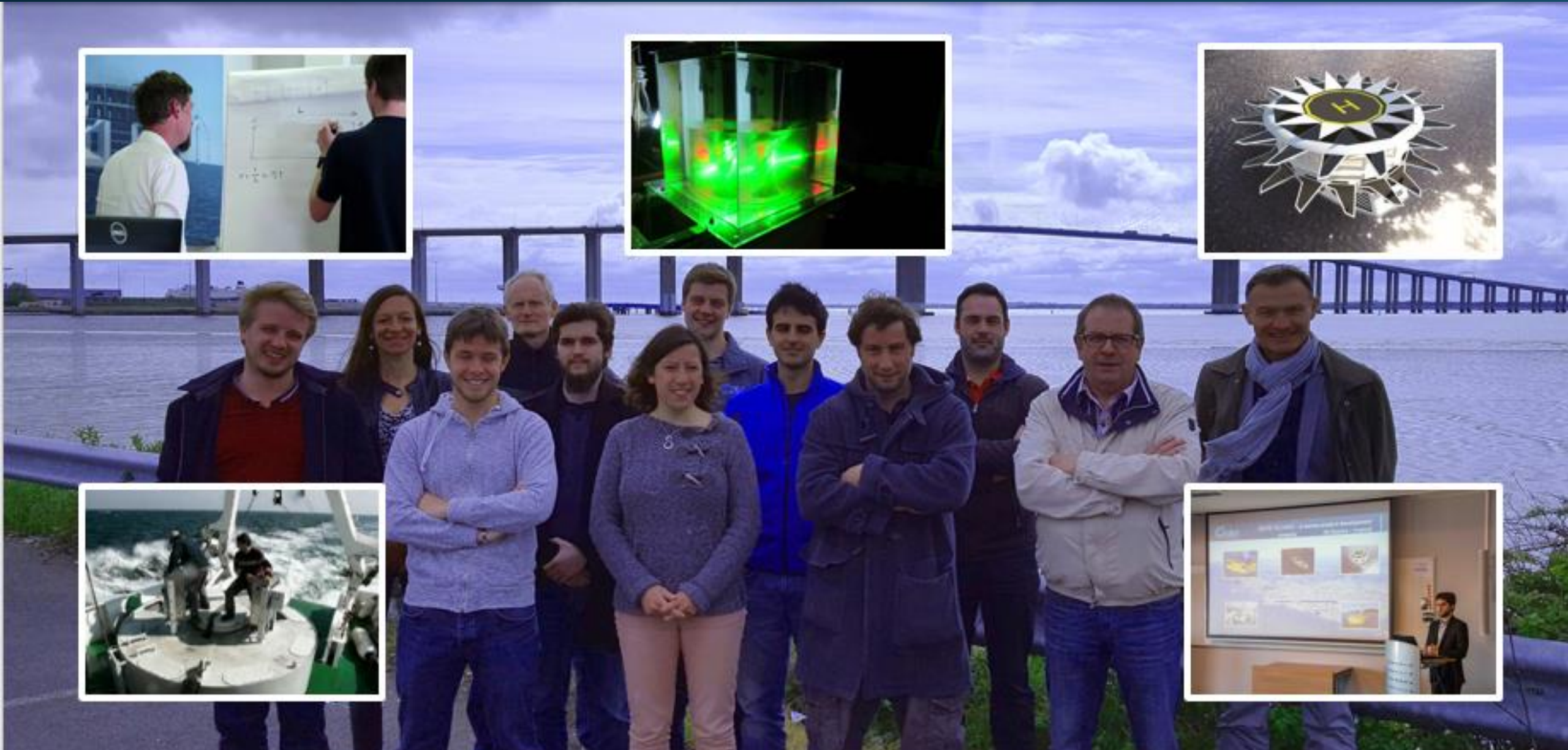
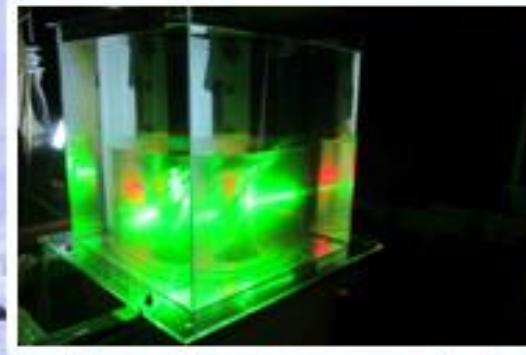
WAVEGEM[®] - Supply power

- ✓ Decarbonizing energy systems of geographical Islands (LC-SC3-ES-4-2018-2020)
- ✓ Rapid relief through transitions on islands (LC-SC3-ES-11-2020)
- ✓ Integrated local energy systems (energy islands) (LC-SC3-ES-3-2018-2020)



TOTAL MARKET = 200 GW
→ Germany total installed capacity







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Jan 2016
Kick-off

Dec 2018
Inauguration

Aug 2019
On test site

Dec 2020
Tests completed



THANK YOU

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Crédit photos : Geps Techno, Ifremer,
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