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Marine Investment in the Blue Economy

BG5: Preparing for the
future innovative
offshore economy

A Horizon 2020 Coordination and
Support Action Project



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Why Maribe?



Maribe Key Results

9 Business case studies

- **Our Seas are Crowded:**
EU wants to intensify, diversify and expand further offshore economic activities in Europe's seas – *Blue Growth*
- EU wants to develop larger scale activities offshore
 - Multi-use of space (MUS) – share infrastructure / services
 - Multi-use platform (MUP) – share platform.
- DG RTD in 2014 finished financing 3 Oceans of tomorrow projects: Tropos Mermaid, H2Ocean.
- DG commissioned BG5 CSA – **Maribe**, to explore next steps

1	Wave +	Floating wind	MUP	Atlantic
2			MUP	Atlantic
3	Wave +	Aquaculture	MUS	Mediterranean
4			MUS	North Sea
5	Wave +	Floating Shipping Terminal	MUS	North Sea
6	Floating wind +	Aquaculture	MUS	Atlantic
7		Desalination	MUP	Mediterranean
8	Aquaculture +	Floating Shipping terminal	MUP + MUS	Caribbean
9				Fixed Wind



Key recommendations of Maribe

1. Maribe demonstrated that all MUS and MUP examined can be viable: technically and financially.
2. Maribe 'Business accelerator' method very beneficial for all companies participating
 1. 3 party validation of financial figures
 2. Creation of business models and risk assessment, often neglected by the company
3. Maribe recommends €120 for next H2020 BG call to fund pilot projects across the range of BG sectors