



**FP7 MEECE** (Marine Ecosystem Evolution in a Changing Environment; [www.meece.eu](http://www.meece.eu)) aims to develop a suite of predictive management tools based on marine ecosystem models, and contribute to the European Marine Strategy Framework Directive (MSFD) by providing means of predicting a range ecosystem status indices based on likely future scenarios of global climate change.

To achieve this, the project will attempt to improve existing ecosystem model parameterization with historic data, base on priorities put forward for key species and key physiological rates that can be significantly improved with experimentation and observation (MEECE [Deliverable D2.1 Report on key species and key physiological rates](#)). <http://web.pml.ac.uk/meece/documents/deliverables/D2.1.pdf>

**Experimentalists keen to include ocean ecosystem modelers into their mesocosm experimental design and data generation, are invited to contact the relevant developers under the following themes:**

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