

# EUR-OCEANS DATA MANAGEMENT PLAN

## Tools & Services for meta-analysis in Ocean Science

Stéphane PESANT<sup>1</sup>, Michael DIEPENBROEK<sup>2</sup>, Robert HUBERT<sup>2</sup>, Nicolas DITTERT<sup>2</sup> and Uwe SHINDLER<sup>2</sup>

<sup>1</sup>CNRS, UMR 7093, LOV, Villefranche-sur-Mer, France; <sup>2</sup>PANGAEA, MARUM, Uni. Bremen, Germany

<sup>1</sup>pesant@obs-vlfr.fr <sup>2</sup>http://www.pangaea.de/

**INTRODUCTION** Data management was traditionally considered as an end-product of research projects and its activities were limited to **(Black)** the Acquisition, Curation and Archival of data, and to the development of basic data Portals. Recently however, European Networks of Excellence and European Information Infrastructures have considerably broadened the responsibilities of Data Management to include: **(Red)** a close collaboration with the scientific community involved in meta-analysis and modeling **(Modeling)**; and **(Green)** a key role in fostering interactions between Modeling and the scientific community involved in experimental and fieldwork **(Observing)**

We outline here how **EU-FP6-EUR-OCEANS** proposes to address these new Data Management Responsibilities

