

BEAU

Aesthetics and Biodiversity of underwater seascapes

PROJECT COORDINATOR

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GEOGRAPHICAL DEPLOYMENT

French Mediterranean Sea
Indian Ocean

DURATION

3 years

FINANCING

Fondation de France
CNRS

OVERALL BUDGET

144 992 €

MARBEC REPRESENTATIVE

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MARBEC TOPICS

– Communities' dynamics
and functioning

BUDGET FOR MARBEC

144 992 €

OBJECTIVES

The project aims to identify and quantify the aesthetic preferences related to the biodiversity of coral and coralligenous reefs. It is intended to:

- Measure and quantify the aesthetic value of coral and coralligenous reefs according to human perception, by age group and socio-cultural profiles.
- Measure and quantify the aesthetic value of benthic communities and fish that live there.
- Quantify the effect of the taxonomic, functional and phylogenetic diversity of communities on the aesthetic value.
- Test the effect of fish movement on aesthetic preferences.

3 PARTNERS (France) ANDROMÈDE OCÉANOLOGIE EAURMC

Agence de l'Eau
Rhône-Méditerranée-Corse

UNIVERSITY OF MAYOTTE



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