

PROJET CLIM-ECO²

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CLIMate driven reshaping of Mediterranean fisheries:
ECOlogical and ECOnomic assessment



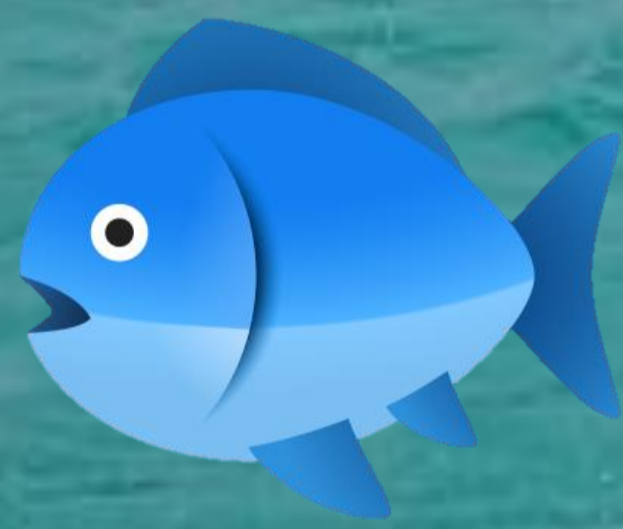
The CLIM ECO² Project is a multidisciplinary project bringing together biologists, ecologists and economists, which aims, through modelling, to assess the impact of climate change on Mediterranean fisheries

MAIN OBJECTIVE

Evaluate the impact of the climate on Mediterranean fisheries

Ecology

(redistribution of stocks)



Economy

(redistribution of income associated with fishing)



SPECIFIC OBJECTIVES

Modelling of the current spatial distribution

of the main fish species exploited in the Mediterranean (native and non-native)

Modelling of the projected changes (up to 2100)

According to the IPCC climate scenarios

Proposal for a sustainable management plan

of marine resources in the Mediterranean basin

Assessment of economic consequences

induced by ecological changes



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