



ClimeFish

## ClimeFish “Towards an Adaptation strategy package for EU fisheries and aquaculture”

Summary of the 1<sup>st</sup> EU round table meeting, Brussels - 9 October 2018

### Goals of the ClimeFish round table

Facilitating a dialogue platform to address EU challenges and identify how the ClimeFish project can contribute to the design of an Adaptation Strategy Package for Fisheries, Aquaculture and Lake and Pond Production at European level.

### Participants

Representatives from the EU Commission (DG Mare, DG Clima, DG Envi, DG RTD), Farnet, Euro-Mediterranean Center on Climate Change, ICES, FAO, FEAP and ClimeFish partners.

### Outcomes from the meeting

**Identification of the key components of an Adaptation Package:** Participants streamlined the essentials to integrate adaptation, reaching agreement on the ‘Key Components’ that should be part of this package.

**Identification of the adaptation priorities and specific needs for the fisheries and aquaculture sectors:** Participants agreed on the priorities and reported on the ongoing adaptation actions in Europe and outwards

**Discussions on how to mainstream adaptation in the European maritime policies:** Participants also provided background information on the existing policy frameworks and regulations.

#### STEPS TO THE EU ADAPTATION PACKAGE

1. Identify the Key components 

2. How ClimeFish can contribute 

3. Adaptation Priorities 

4. Next steps: 2<sup>nd</sup> round table 

### ClimeFish in a nutshell – Adapting to a changing world

- The overall goal of ClimeFish is to support sustainable fisheries, enable an increase in European aquaculture production, facilitate employment and regional development in the sectors, and develop forecasting and management tools for adapting to climate change all in co-creation with stakeholders.
- ClimeFish is a research Project funded by the Horizon 2020 Programme of the European Commission (2014-2020). Consortium of 21 partners from 16 countries. Partnership includes RTDs, SMEs, FAO, FEAP and ICES.



Financed by The European Union’s Horizon 2020 research and innovation programme under grant agreement No. 677039.

[www.climefish.eu](http://www.climefish.eu)

# 1<sup>st</sup> ClimeFish EU round table meeting: Outcomes and next steps

## 1. Key components agreed

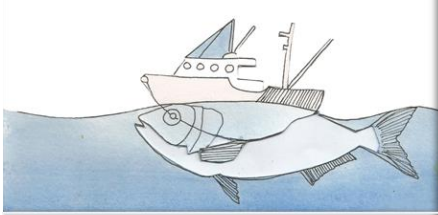
Adaptation priorities	Regulations and policy framework	Governance Adaptation strategies Action Plans
Funding	Knowledge building Science Monitoring	Available tools
Adaptation measures		Evaluation and timeline

## 2. ClimeFish contributions

- Guidelines
- Climate Adaptation Plans**
- Biological forecast
- Policy recommendations
- Identify risks and opportunities
- Socioeconomic impacts
- Decision support software**
- Research and knowledge building
- Visualization

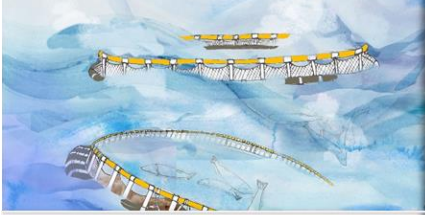
## 3. Adaptation Priorities identified

### Fisheries



- Allocation keys
- Revise management target
- Better commercial use of “new” species
- Biomass threshold to fishing mortality
- Multispecies approach
- Consumers behavior
- Invasive species

### Aquaculture



- Offshore aquaculture
- Maritime Spatial Planning
- Species resilience
- Breeding
- Addressing new diseases
- Unforeseen extreme events
- Action plans

## 4. Next steps

2<sup>nd</sup> round table in 2019

- Presenting ClimeFish main findings
- Testing the ClimeFish Decision Support Tool (DSS)
- Validating Specific adaptation measures at European level
- Developing key components for an Adaptation Package

## 5. Have your say!

ClimeFish is an open platform where you can share your views and ideas to integrate adaptation in the EU fisheries and aquaculture:

- Feel free to comment on the streamlined key components for an EU Adaptation Package
- Let us know if you would like to include any other adaptation priorities for fisheries and aquaculture
- Tell us if there is any issue that you would like to see addressed in the 2<sup>nd</sup> round table meeting

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