



## ACTIONS

- Achieving sustainable development in fisheries, aquaculture and seafood processing
- Improving governance and cooperation
- Implementing joint calls
- Enhancing human capacity through mobility, training, and e-learning
- Dissemination and outreach
- Capitalisation of know-how within European strategies
- Cross-sectorial cooperation and stakeholders' engagement



## ACHIEVEMENTS



**Project geodatabase**  
of research funded at national and EU level since 2003 + a WebGIS application for public access to the database  
[www.projectsdatabase.cofasp.eu](http://www.projectsdatabase.cofasp.eu)



**Strategic Research Agenda**  
identifying common challenges and urgent priorities for research and innovation as well as related research enablers



**Foresight Analysis**  
defining the research required in the medium- and long-term to enable a sustainable exploitation of aquatic resources



### Four Case Studies

implemented through dedicated workshops, presenting on going activities and involving research, institutions and industry:

- Regionally-Integrated and Spatially-Explicit Fisheries, and Ecosystem Management
- Regional Differences in Aquaculture
- European Seafood Processing Challenges
- The European Maritime Fisheries Fund Cooperation



### Mobility and E-learning Workshops

presenting new solutions on mobility actions and new tools for capacity building in fisheries, aquaculture and seafood processing

## OUTPUTS



**Three Joint Calls for Transnational Research**  
16 projects funded

**CALL 1**

2014; allocated funds € 5,075,000

#### TOPICS:

- The ecosystem approach to fisheries management
- Spatial planning in fisheries and aquaculture
- Improved aquaculture
- Production chain

**CALL 2**

2015; allocated funds € 6,400,000

#### TOPICS:

- Resource optimization
- Mapping and reduction of ecological footprint
- Environmental sustainability of aquaculture, fisheries and seafood processing, and interaction with other productions

**CALL 3**

2016; allocated funds € 5,800,000

#### TOPICS:

- Fisheries stock assessment and dynamic modelling by 'omic' methodologies and tools
- Genome based approach to genetic improvement of aquaculture species
- Explore opportunities for the use of biotechnological tools, including targeted enzymes to develop more efficient seafood processing methods and high value products



Strengthening cooperation and competitiveness in European research on sustainable exploitation of marine resources in the seafood chains  
**ERANET**

EV ILVO, Belgium  
DAFA, Denmark  
DTU AQUA, Denmark  
ICES, Denmark  
IFD, Denmark  
DASTI, Denmark  
MEM, Estonia  
ANR, France  
IFREMER, France  
LUKE, Finland  
BLE, Germany  
BMELV, Germany  
HCMR, Greece  
GSRT, Greece  
MATIS, Iceland  
RANNIS, Iceland  
MI, Ireland  
ISPRA, Italy  
CNR, Italy  
DLO, Netherlands  
RCN, Norway  
FCT, Portugal  
UEFISCDI, Romania  
AZTI, Spain  
IEO, Spain  
GDAR, Turkey  
DEFRA, UK  
Scottish Ministers, UK

**COFASP ERANET** is a four-year project started in 2013 and funded by the EC. Its main scope is interconnecting research and innovation on fisheries, aquaculture and seafood processing to enhance competitiveness and consumers' satisfaction in the context of Europe 2020 Strategy.

**COFASP ERANET** aims to strengthen cooperation and synergies among major European funding agencies that support research and innovation on sustainable exploitation of marine living resources. This includes promoting the dissemination of science, information and data necessary to underpin marine policies in the seafood chain.

**Coordinator:**  
DASTI, Denmark

**Participants:**  
28 institutions from 17 countries (Belgium, Denmark, Estonia, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Netherland, Norway, Portugal, Romania, Spain, Turkey and United Kingdom)

**Total budget:**  
€ 2,7 M with an EU contribution of € 2,0 M

