

PROJECT PARTNER:  
PP3-TCCI

PROJECT TITLE:

## INTERACT - Using an online monitoring system to control mussels' safety conditions

#Blue Growth, #Innovation, #mussels safety, #online monitoring system

# Interreg



## ADRION

## ADRIATIC-IONIAN

European Regional Development Fund - Instrument for Pre-Accession II Fund

## BLUE\_BOOST

awarded with

★ 10.000€ ★  
★ INNOVATION ★  
★ VOUCHER ★

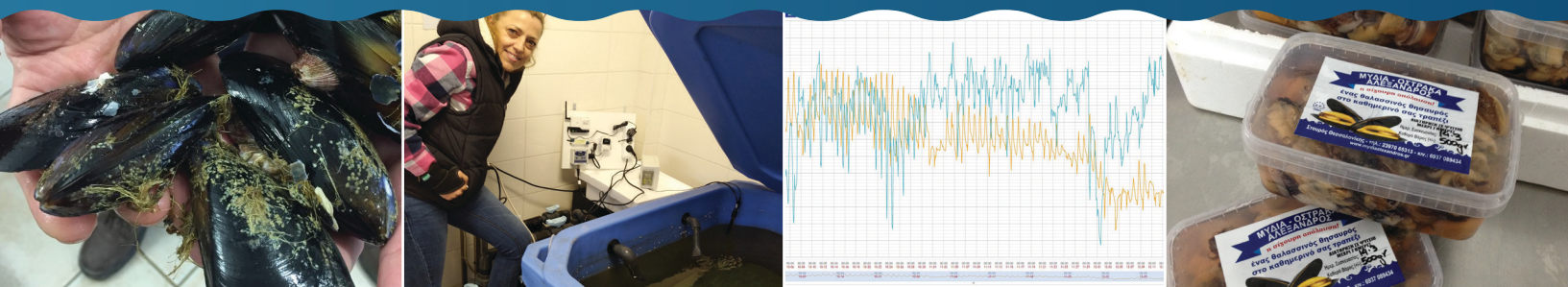
### PROJECT DESCRIPTION:

Shellfish is a very popular and nutritious food source and has its own distinct aspects of harvest, processing and handling. Safety monitoring is essential to ensure that the shellfish produced is both safe and suitable for consumption.

The INTERACT project is focusing on the implementation of an on-line monitoring system for shellfish handling critical points during company's operations, in order to have high accuracy on the monitoring parameters, immediate information for any failure conditions, immediate accessibility of the data, remote control and data time series.

The system monitors sea water temperature, salinity and pH in the shellfish depuration system and air temperature in the two refrigerating chambers with mussel packages.

The results of project implementation into the company's operation are: **a)** immediate information for any failure conditions, **b)** immediate accessibility of the data, **c)** accuracy on the monitoring parameters, **d)** remote control and monitoring, **e)** producing data time series, **f)** saving time and cost.



### COMPANY:

**Aspasia Konialidou - Alexandros Mussels** Greece

[www.mydiaalexandros.gr](http://www.mydiaalexandros.gr)

A small family company active in the field of shellfish depuration, distribution and processing products.



### PROVIDER:

**Kostas Koukaras (Professional Freelancer, Biologist, Aquaculture and Water monitoring expert)** Greece

[www.kostaskoukaras.com](http://www.kostaskoukaras.com)



Kostas Koukaras  
Leading innovation in Aquaculture

### Lead Partner



Croatian Chamber of Economy

### Project Partners



University of Camerino



Thessaloniki Chamber of Commerce and Industry



Central European Initiative



Albanian Development Fund



Patras Science Park



Apulia Region

ASSOCIATED PARTNERS: Ministry of Economy of Montenegro | Croatian Maritime Industry Competitiveness Cluster | Albanian Investment Development Agency | Development Agency of Thessaloniki (Greece)  
OGS - National Institute of Oceanography and Applied Geophysics (Italy)



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

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