

LIFE 13 ENV/ES/000420



# MAY 10 2017

EL PUERTO DE SANTA MARIA CADIZ - SPAIN

LIFE+AQUASEF is an integrated innovation project which connects different actions to improve energetic and environmental sustainability in aquaculture. The project aims to reduce emissions from aquaculture production through the development of innovative technologies and by combining best operational practices. Maximising synergies with on-going processes at the site will benefit the mitigation strategy, i.e.: microalgae culture will provide feed supplies to fish nutrition and it will help to fix a large part of the CO2 generated by the boilers used to warm water for the hatcheries.

## **PROGRAMME**

SEMINAR ON AQUACULTURE ECO-EFFICIENT TECHNOLOGIES



ECO-EFFICIENT TECHNOLOGIES DEVELOPMENT FOR ENVIRONMENTAL
IMPROVEMENT OF AQUACULTURE
LIFE 13 ENV/ES/000420

#### **AQUASEF PARTNERS:**

ARIEMA
CTAQUA
D&B TECH
ESTEROS DE CANELA
INOMA RENOVABLES, S.L

#### SEMINAR DATE: MAY 10, 2017

#### **LOCATION:**

EDIFICIO CTAQUA Muelle Comercial S/N El Puerto de Sta. Maria Cadiz - Spain

### ONLINE REGISTRATION:

www.ctaqua.es

#### **CONTACT:**

info@ctaqua.es Phone: +34 956.56.93.63

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- facebook: LIFE13AQUASEF
  - twitter: @AQUASEF\_LIFE www.aquasef.com

#### 09:00 - 09:30 REGISTRATION OPEN

#### 09:30 - 10:00

#### **OPENING CEREMONY**

- o Juan Manuel García de Lomas Andalusian Aquaculture Technology Center (CTAQUA) General Manager, Spain.
- o Maribel Rodríguez ARIEMA ENERGÍA Y MEDIOAMBIENTE S.L, AQUASEF Project Coordinator, Spain.
- o Ministry of Agriculture and Fisheries, Food and Environment (MAPAMA), Spain.
- o Council for Agriculture, Fisheries and Rural Development of the Andalusian Regional Government, Spain.

#### 10:00 - 10:30

**AQUASEF PROJECT RESULTS -** *Maribel Rodríguez - AQUASEF Project Coordinator - ARIEMA ENERGÍA Y MEDIOAMBIENTE S.L, Spain.* 

#### 10:30 - 11:00

**Motivation for SME's: How to achieve sustainability -** *Myriam Retamero, Head of R&D Project Department -CTAQUA (Spain).* 

#### 11:00 - 11:30 --> Coffee break

#### 11:30 - 12:00

**CONFERENCE: ENTIC Project: Energy monitoring for SME's.** (Santiago Rodríguez Charlón, Head of Energy Department - Galician Technology Centre - ITG (Spain).

#### 12:00 - 12:30

CONFERENCE: Energy Efficiency Of Aquaculture: Life Cycle Assessment Useful in Evaluating Sustainability (René Kleijn – Leiden University)
Netherlands.

#### 12:30 - 13:00

**CONFERENCE:** "Wastewater treatment with microalgae towards a real circular bioeconomy: the LNEG experience" - Alberto Reis, Head of Bioenergy Department - National Laboratory of Energy and Geology - LNEG (Portugal).

#### 13:00 - 14:00 --> Lunch

#### 14:00 - 15:00

**ROUND TABLE: AQUASEF PROJECT PARTNERS** 

#### 15:00 - 16:30

FINAL DISCUSSION AND CONCLUSIONS