

# Workshop of Energy efficiency in fisheries; How to influence research and innovation funding in Horizon 2020

\*All presentations will be in English

## AGENDA\*

**SEPTEMBER, 12th 2012 Madrid (Spain)**

Spanish Ministry of Fisheries and Aquaculture  
C/Velázquez 147 (meeting room pending on confirmation) [Map of location](#)

<b>10:00-10:20</b>	Welcome and Introduction. Dña. Aurora de Blas. Deputy director of General Secretary of Fisheries, Ministry of Agriculture, Food and Environment, Spain, and D. Javier Garat, president of the European Fisheries Technology Platform.
<b>10.20-10:40</b>	Priority of energy efficiency in fisheries in Horizon 2020. Funding, European R&DI support programmes. DG Mare.
<b>10:40-11:00</b>	How do EFTP and other TPs gain influence on research and innovation issues in Brussels – the importance of strong commitment from the sector. Mr. Torgeir Edvardsen. SINTEF.
<b>11:00-11:20</b>	Presentation of the EFTP “Energy efficiency” working group's RTDI recommendations. Mr. Rafael Luque. ARIEMA Energía y Medioambiente S.L.
<b>11:20-11:40</b>	How we do research and innovation in SIMRAD. Augustin Mayans. Managing Director, SIMRAD Spain.
<b>11:40-12:00</b>	Coffee break.
<b>12:00-13:30</b>	<p>Prioritization of research and innovation issues. Where should we invest our RTDI resources? Roundtable and plenary debate and voting. Mrs. Maribel Rodriguez, EFTP secretariat.</p> <ol style="list-style-type: none"> <li>1. Data acquisition and control systems on energy consume.</li> <li>2. Alternative energy sources</li> <li>3. Propulsion train optimization</li> <li>4. Efficient steering and navigation</li> <li>5. Optimization of on board energy use</li> <li>6. Configuration in vessels and modifications</li> <li>7. Fishing vessel energy consumption at the Port</li> </ol> <ul style="list-style-type: none"> <li>✓ Working Plan and proposed methodology</li> <li>✓ Next steps</li> <li>✓ Debate</li> </ul>
<b>13:30</b>	Closing of the workshop.

### Organizers:



European Fisheries Technology Platform  
and ARIEMA Energía y Medioambiente S.L.

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## European Fisheries Technology Platform

### Target audience:

Stakeholders from across the Fisheries Energy Efficiency topic will participate so that all the technologies related will be represented. Participation will be limited to a maximum of 40 persons.

Prior to the workshop all registered participants will be asked to complete a questionnaire in order to define the initial topics that will be explored during the workshop.

The workshop will begin with short flash presentations to set the scene: A) Why it is useful the European Fisheries Technology Platform for my business B) Energy efficiency working group C) Knowledge and Management experiences of relevant projects.

### Context:

"We need to get more innovation out of our research. Cooperation between the worlds of science and the world of business must be enhanced, obstacles removed and incentives put in place." Europe 2020 Flagship Initiative Innovation Union COM (2010) 546 final. A Technology Platform is the perfect tool to promote the cooperation in R&DI in sectors that need to increase their potential, to be more competitive, sustainable. This tool is especially important at European fisheries sector, where technology improvement is vital and increase the profitability of the sector via reduce the costs and follow a sustainable and responsible production it is essential.

Let's enhance the R&DI cooperation in fisheries!

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