





# 'First Workshop' Forum for Coastal Technologies FCT

## Title (to be confirmed)

**Date:** Wednesday 10<sup>th</sup> October 2012 8 am - 6 pm

Venue:Sea Tech Week 2012, Le Quartz (Brest, France)Square Beethoven - 60, rue du Château - BP 91039 - 29210 Brest Cedex 1

Within the JERICO Project framework, IFREMER is holding this event at Sea tech Week 2012, to launch the Forum for Coastal technologies.

#### **Objectives**

The main objective of the FCT is to provide a forum for the marine sensor user community and sensor industries to regularly exchange information about user requirements and technological developments. It also aimed to promote greater interaction between the scientific requirements and related market for marine sensors and equipment, including better feedback from users to makers on improved design for ease of use.

This workshop is the first event of the FCT. It will provide an opportunity for both private companies and the scientific 'sensor' community to meet and exchange on specific topics such as oxygen and nutrients. By the end of this workshop, it is expected, through the FCT, to enhance the interaction between these two parts and to establish a long term relationship in order to assess needs and address challenges that should improve the market of sensor for coastal oceanography.

#### Who should attend?

The target audiences invited are companies and research institutions (scientists and engineers) designing or using sensors in costal and/or oceanic waters. The organisers aim to achieve a mix of participants with representation from different countries.

#### **Registration**

If you want to attend, please register here : <u>http://registration.europolemer.eu/STW2012-JERICO/</u> For more information, please send an email to <u>philippe.monbet@pole-mer-bretagne.com</u>





### WORKSHOP AGENDA

The workshop will be comprised of presentations and facilitated discussion:

	Item	Speaker
8 45	Welcome and Introductions	Patrick Farcy Project Coordinator, IFREMER Brest, France
9 00 - 1200	Morning session	
9 00	FCT Presentation	Glenn Nolan Section manager, Marine Institute, Galway, Ireland
9 20	FCT results: first survey review, experimentations and perspectives	Yannick Aoustin Research fellow, IFREMER And Philippe Monbet French "pôle mer" Brest, France
9 40	FCT actions: first experimentation and perspectives	Florence Salvetat Research fellow, IFREMER Brest, France
10 00	Coffee Break	
10 20	FCT focus 1// Oxygen: - State of the art (technology wise) - Needs for coastal observations - Challenges to address	Speakers TBC   
11 20	FCT focus 2// Nutrient (Nitrate? or more): - State of the art (technology wise) - Needs for coastal observations - Challenges to address	Speakers TBC   
1230	Lunch	
1400 - 1800	Afternoon session	
1400	An example to be inspired of: The US-ACT // Alliance for Coastal Technologies -	Dr. Mario Tamburri Executive Director, US ACT Solomons, USA
15 00	Company presentation Oxygen #1	
15 10	Company presentation Oxygen #2	
15 20	Company presentation Oxygen #3	
15 30	Company presentation Nutrient #1	
15 40	Company presentation Nutrient #2	
15 50	Company presentation Nutrient #3	
16 00	Coffee Break	
16 20	Round table and discussion	All
17 30	Summary & close	Patrick Farcy Project Coordinator, IFREMER Brest, France