



# SETARMS

Sustainable, Environmental Treatment and Reused of Marine Sediment

## Newsletter N° 1 - July 2012

### EDITO

The SETARMS project began in January 2010, the first results of analyses and studies are now available on the SETARMS website!

### Technical meeting in Poole in May 2011



In order to involve and to have a better understanding of the English ports issues, a technical meeting was organised in Poole. The meeting also offered the opportunity to present the study on comparison between French and English regulations on dredging operations and to discuss on issues and problems during dredging operations. A visit to the Poole Harbour closed the working session.

### Scientific seminar in September 2011



The first scientific seminar occurred in Brighton. The first results were explained. APLM presented the results of its studies concerning the overview of the dredging in the Channel (dredging methods, characterization of the disposal at sea sites, comparison of regulations). University of Brighton put into light the interest of electrokinetic on sediments. The results of the chemical analysis on raw sediments were presented by LASEM and University of Caen. The School of Mines of Douai and ESITC Caen argued on geotechnical results obtained on raw sediments. The methodology on treatments was also discussed. Exchanges between other Universities (Portsmouth, Stockholm..) on both methodology and future operational phases enhanced the day's discussions.

### Student exchange



The University of Caen, ESITC and the University of Exeter developed links between their students to work on the mineralogy analysis and on the QEMSCAN. The objective of this collaboration is to enable a knowledge transfer between the students of the three structures.

**Next meetings of SETARMS project :**  
Steering committee in Falmouth in September 2012

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