



STABIPLAGE®

# THE STABIPLAGE® letter

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## The safeguard of river banks and beaches

### Return on LONDON: Congress 01 06

The largest world Congress of the marine science and technologies, which was held from the 21 at March 23 2006 in the ExCeL center of London, allowed ESPACE PURE to confirm its position at the international level. Three days of Congress which were the occasion to create relations with various countries, various organizations confronted with specific problems of erosion and all requiring an adapted solution. STABIPLAGE® Allures, travels and takes colors ... Of course we make a point of thanking the partners and the various organizations (Ministries, Territorial Communities, Faculties) which accepted our invitation and which came, sometimes by far, to discover our last achievements in France and abroad. It was the occasion to keep it contact and to illustrate our experience feedbacks: see you next year!!



**STABIPLAGE® Stand, UBIFRANCE place, from l. to r. :**  
Miss Béatrice CORNIC - ESPACE PUR Manager,  
Mr. Abdullah Khan - NDIA Consulting Pvt. Ltd,  
Mrs Valérie VIEL - for EP.

### STABIPLAGE® protects Kervilhen - la Trinité sur Mer - Brittany



The Commune of la Trinité sur Mer located out of Bay of Quiberon, offers a family seaside resort, recognized and appreciated for its authentic character. The zone of Kervilhen (2 hectares) constitutes in particular a strong point for tourism and the ecotourism. However for several years, the beach has lost volume and thus some surface, under the action of the swells and the play of the tides: this sedimentary deficit led to the modelling of a sufficiently concave profile of beach to facilitate the increase of the swells towards the coast and to expose the dune cord to their erosive action.

In spite of the actions engaged by the Council General (in particular installation of ganivelles) "the search for an effective solution which can reconcile the need for protection, the conservation of the aesthetic characteristic of the site and the tourist stakes, became necessary" declared Mr PHELIPPEAU, CG56 - Natural and Significant Spaces

Service. The project was concretized in February 2006 by the implementation of 2 STABIPLAGE® set up perpendicular to the coastline. The objective of these two structures of 50m long is to stabilize the feature of coast. Indeed, by reconciling the respect of the users and the capacity of integration of the works in the natural system, the objective is to use the natural hydro-sedimentary movements to reconstitute and stabilize the volume of deficient sediment. By stopping the scrubbing of materials and by fattening the profile of beach, the feature of coast will be stabilized and the dune cord finally protected, in a durable way and without damage for the attracting characteristic of the site.

### ESPACE PUR - STABIPLAGE® on the web

We are pleased to inform you that very soon you will be able to reach directly information relating to STABIPLAGE® through an evolutionary Internet site.



<http://www.stabiplage.com>

#### Did you know that?

##### The STABIPLAGE®:

- is an multi-layer envelope – geocomposite materials,
- is an envelope of containment manufactured in workshop,
- is injected with sediments - permeability,
- is a work with a minimum of plane surface,
- is a natural management tool of hydro-sedimentary flows

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