

## Shore Ends Installation

2011

### ACE project ( fibre-optic cable )

LD TRAVOCEAN has been contracted by Alcatel Lucent to provide support services for the landing and protection works for 2 direct shore-ends in Dakar, Senegal as a part of African Coast to Europe (ACE) submarine cable system.

The scope of works was :

- Diver swim and beach video surveys
- Shore end landing operation, pulling into BMH and seabed positioning of the cable
- Post-lay manipulation of the cable to ensure zero significant suspension and conformance across the seabed along the planned installation route
- Protection of the shore end cable with either articulated pipes, grout bags, anchor clamps, burial by jetting for each landing site
- Documentation: burial depth for the whole route for each cable

Schedule : August 2011 to October 2011



### Submarine Cable Installation

Etablissement de Marseille

Le Mistral C - Z.A. Athélia IV  
375, avenue du Mistral - CS 60136  
13703 La Ciotat Cedex ( France )

Tel. +33 (0)4 42 18 34 00  
Fax. +33 (0)4 42 70 46 64  
E-mail: ldtravocean@ldtravocean.com