

Shore Ends Installation

2013

AMX -1 project (fibre-optic cable)

LOUIS DREYFUS TRAVOCEAN has been contracted by Alcatel Lucent to perform the separate shore end landing, inshore and beach works for the 2 AMX-1 separate shore and landings located in Cartagena & Barranquilla- Colombia within the network of submarine cables American Movil.

A cable laying barge and two tugs were mobilized in Cartagena to perform both separate shore end landings. The two cable ends were made available for the cable ship "Ile de Bréhat " & "Ile de Batz " in charge of the main lay on the different segment.

The scope of works was :

- Engineering and project Management
- Reporting and documentation
- Pre-offshore operations :
 - pre-mobilisation engineering activity
 - vessel mobilisation in Coremar Offshore Base, Cartagena
- Offshore operations :
 - Load the 14.4 km of cable in Cartagena
 - Transit to offshore site, complete calibrations and checks
 - Complete installation, protection and trenching operations
 - Transit to offshore site in Barranquilla, complete calibrations and checks
 - Complete installation, protection and trenching operations in Barranquilla
- Post-offshore operations :
 - Prepare and submit "as built " report

Schedule : August to September 2013



Submarine Cable Installation

Etablissement de Marseille

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