



ALPHA TECHNIQUES

YEAR 2002

BRETAGNE Sponsors

THE PROMINENT ACTIVITIES OF THE YEAR 2002

Gas Carrier « VICTOIRE »

Setting up a new CO2 extinguishing system (Engine Room) :

- Building a new CO2 Room (steel work, air vent)
- Engine Room piping

Tanker « BRO BARA »

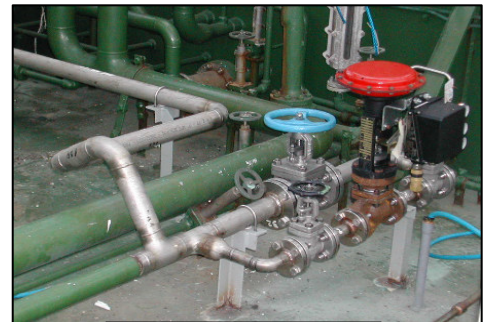
- Ultrasonic Thickness Measurement (made with pneumatic craft)

Dock « B8 »

- Reinforcement of gangways (Acces for trolleys SWL 10 T)
- New Bollards, fairleads and pad eyes



LNG DELTA Fairlead



LNG DELTA Inter barrier space

LNG « DELTA »

- Inter barrier space
- New Fairleads

Tanker « NORDIC YUKON »

- Inclining test : Process and investigations

Cable-layers « LEON THEVENIN » & « RAYMOND CROZE »

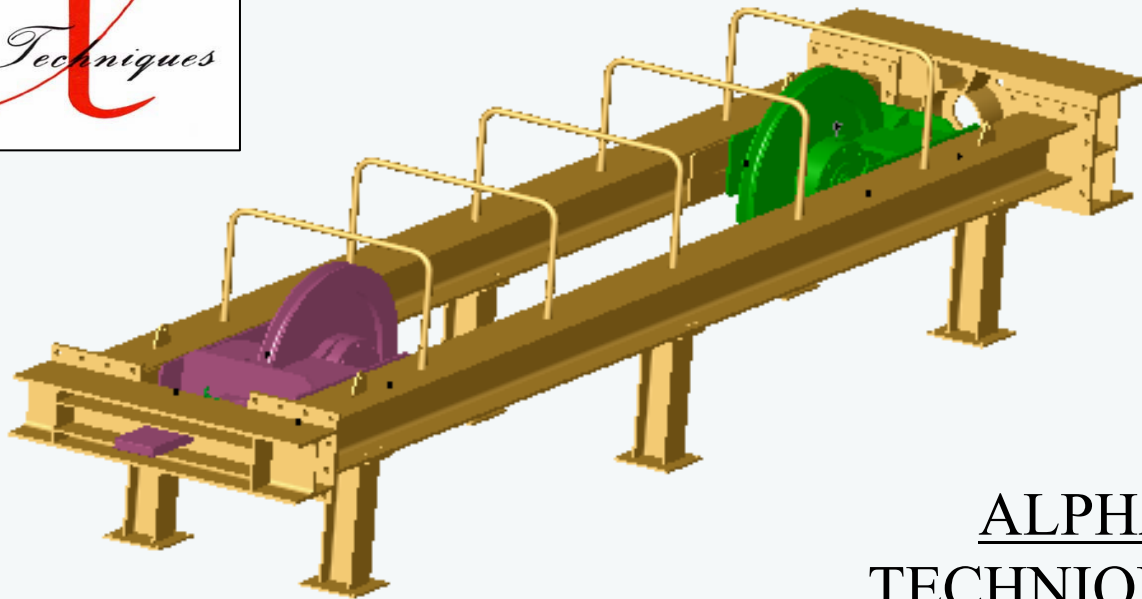
- Preliminary studies of Remote Operating Vessel (ROV) installation

ALPHA TECHNIQUES

Port de commerce
1, rue Amiral Nielly
29200 BREST

Tél. 02 98 43 37 36
Fax 02 98 44 96 15
E mail alpha-tech@wanadoo.fr
Site internet www.alpha-techniques.com

SARL au capital de 9 600 €
R.C.S. Brest B 341 414 704
Code APE 742.C



ALPHA TECHNIQUES

TESTING BENCH cables strength

TESTING BENCH (pulling : 100T on Ø30mm cables)

- Definition of the structure components
- Drawings of general disposal and structure details



NAVION ANGLIA VOC seating

Tankers «NAVION ANGLIA »

&

» NAVION OCEANIA »

V.O.C. seating
(Volatil Organic Components)

- Associated piping

Patrol vessel « TRIKKI »

- Engine Modification : Drawings of propeller shaft and spectacle frame, gear / engine's seating

Tanker « ERIKA »

- Ultrasonic Thickness Measurement on floated structure components



ERIKA UTM

ALPHA TECHNIQUES

Port de commerce
1, rue Amiral Nielly
29200 BREST

Tél. 02 98 43 37 36
Fax 02 98 44 96 15
E mail alpha-tech@wanadoo.fr
Site internet www.alpha-techniques.com

SARL au capital de 9 600 €
R.C.S. Brest B 341 414 704
Code APE 742.C.