

# Elics Seismic Suite for NITG

HydroConsult has received an order from NITG of The Netherlands for an integrated Triton Elics Seismic Suite 5-12i. This sub-bottom profiler system comprises:

- Edgetech FS-SB full-spectrum sub-bottom profiler processor and amplifier
- tow fish with four transmitters
- four element receiver hydrophone array
- fibreglass tow body
- TEI hardware package (processor, flat monitors, multi-port serial board, RW CD-ROM, operating systems etc) and TEI Delph Seismic+Plus software package for acquisition and logging of FSSB, display of Spectrum, Hi-Lo band filtering, adjustable trigger delay and quality control tools.

Delivery took place in August this year.

## **Ceeducer in Use by Dredgers**

HydroConsult BV of The Netherlands announced that as from mid-2003, all major dredgers are using the Bruttour's family of Ceeducer and Ceestar equipment. Also large scale surveys are executed with Ceeducer: recently some dredging projects in West Africa, Algeria and United Kingdom were done with Ceeducer /Ceestar only. A wide variety of Ceeducer systems is in use with the dredging community: 8, 10 or 12 channel DGPS, wide or narrow beam transducers, single (200KHz) or double (200/30KHz) transducers, integrated motion sensors etc. Presently, HydroConsult is introducing the new Ceeducer with 10 channel GPS + 2 channel SBAS receiver. (Satellite Based Augmentation Systems, such as WAAS, EGNOS and MSAS). These systems are replacing the standard 8 channel units.

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<https://www.hydro-international.com/content/news/elics-seismic-suite-for-nitg>

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