



Oceanscience Celebrates 10-Year Anniversary

Ten years ago, founder and president Dr. Ron George started The

Oceanscience Group. He noticed that as the price for ADCP's dropped, a broader group of scientists and engineers were able to afford these remarkable instruments. He saw a need for reasonably-priced, well-crafted surface and seafloor platforms. The goal of The Oceanscience Group was to design, manufacture and support relatively inexpensive buoys and seafloor platforms manufactured of modern, corrosion-resistant composite materials.

In future issues of Ocean News we will take a look at how one man's passion for innovation in oceanographic equipment turned into a multi-million dollar business.

Oceanscience Receives 2007 Partner of the Year Award

In April Teledyne Scientific and Imaging (TS&I) presented their 2007 Technology Partner of the Year award to The Oceanscience Group for our work on their ocean wave energy buoy.

Each year TS&I, a Teledyne Technologies Company, recognizes a partner company for making major contributions to their performance. Oceanscience's Nick Brower, Stan Hapak, Steve Walsh, Jerry Charles, and Ron George played a critical role in the success of this key Phase III DARPA-funded project, the objective of which was to generate 20 watts of power in a wide range of sea conditions.



Left to Right: Steve Walsh, Nick Brower Stan Hapak, and Ron George

The Oceanscience team had full responsibility for mechanical and electrical design of the buoy, generators, and all associated data acquisition hardware. Because of its commercial potential and high visibility (both at DARPA and Teledyne), this was one of the most critical programs for TS&I in 2007. With the DARPA program concluded successfully, Teledyne now has the opportunity to exploit the technology for its product potential.

Oceanscience at OI08

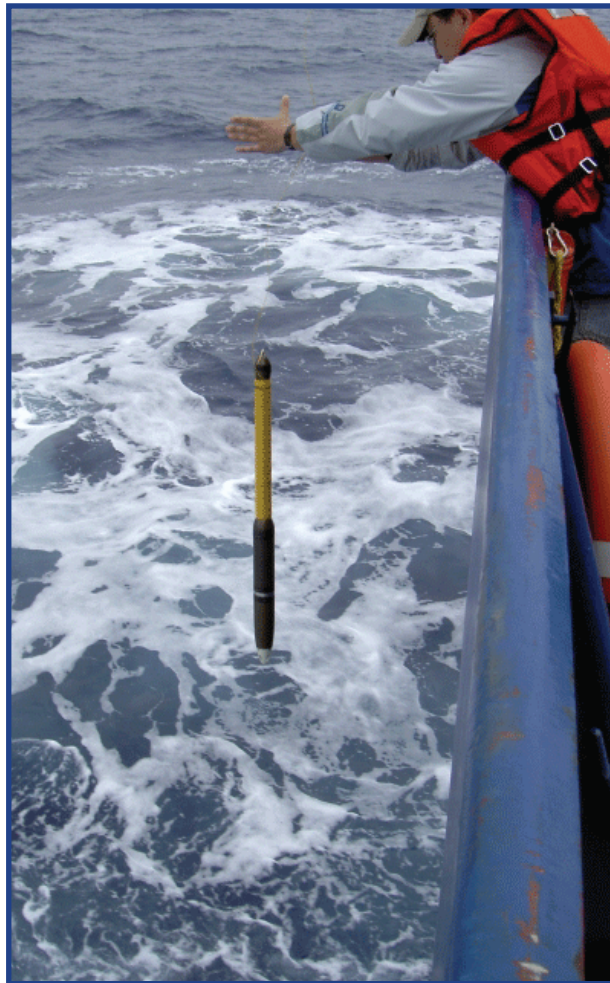
At this year's Oceanology International (OI08) conference Dr. Jochen Klinke of Oceanscience gave a presentation on the benefits of the Underway CTD. OI is the largest forum for ocean scientists and engineers from around the world to meet and share information about the oceanographic industry.

The Underway CTD allows research-quality CTD measurements from almost any moving vessel and is extremely portable, cost-effective and environmentally-friendly. The response to this revolutionary product was overwhelmingly positive and many customers expressed an interest in using it with different sensors.

If you would like to receive a copy of Dr. Klinke's OI08 PowerPoint presentation, please contact us at newsletters@oceanscience.com.

Underway CTD At-Sea Demonstration

Oceanscience will conduct a hands-on demo of the Underway CTD on Monday, June 2, 2008 in Oceanside, California. Boat space is limited, please RSVP today by contacting Sandra Maring at 760-754-2400 or smaring@oceanscience.com



Underway CTD At-Sea Demo



Dr. Jochen Klinke is senior scientist at Oceanscience, leading research and development for the Underway CTD. The Underway CTD was developed in partnership with Scripps Institution of Oceanography and SeaBird. If you have a UCTD question for Dr. J, contact us at newsletters@oceanscience.com

Dr. J's Top 10 Benefits of the Underway CTD

1. High quality data
2. Cost-effective
3. Environmentally-friendly
4. Continuous profiling without altering ship speed
5. Portable with quick set-up
6. Only one operator required
7. Minimal post-processing
8. Probe is fully decoupled from ship
9. Wireless probe control and data download
10. Optional post-deployment sensor calibration

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