



CAN-028-Seismic Program-Caribbean

Join us to save coral reefs

Vic Ferguson

The World Federation for Coral Reef Conservation 281.971.7703 P.O. Box 311117 Houston Texas 77231

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Glowing Globes

Geoscience requires 3D thinking, so how better to show your ideas than on a large, glowing, moving globe? That is certainly what geoscience consultancy **Getech** decided when they were looking for a stunning visual display on their exhibition stands to catch the eye of passing geoscientists at conferences like the AAPG annual meeting.

OmniGlobe provided the answer. Images are projected in full color onto a spherical screen over a meter in diameter – and not just images. Videos and animations can also be shown and interactivity is an option through a touch screen. Commonly used in museums and educational establishments to display facets of the earth and solar system, subjects can include anything of global scope, including geophysical and



meteorological data, climate, ecology, demographics, geopolitics or history. In fact any message looks good on a big dynamic, glowing ball!

When **Getech** were looking for an attention-grabbing way to demonstrate their global databases, **OmniGlobe** provided the perfect solution. As **Dirk Cuthbertson**, Marketing

Manager for **Getech**, explained: “The **OmniGlobe** is the ideal way for **Getech** to showcase its gravity and magnetic data, plate model, paleogeographies and climate model results. It was striking to see the number of people walking past the **OmniGlobe** who would gradually slow to a stop and then stare, slightly open-mouthed, at what was being shown.” ■

New Caribbean Geophysical Study

An understanding of regional geology is vital for targeted and successful exploration. With this in mind, and with the consent of all Caribbean countries, **Geology Without Limits (GWL)** will soon commence a new 40,000 line km 2D Pan-Caribe geophysical study. Scheduled to commence in 4Q 2015, long offset reflection seismic, refraction, gravity and magnetic data will all be acquired, integrated and interpreted. First results will be available in January 2016.

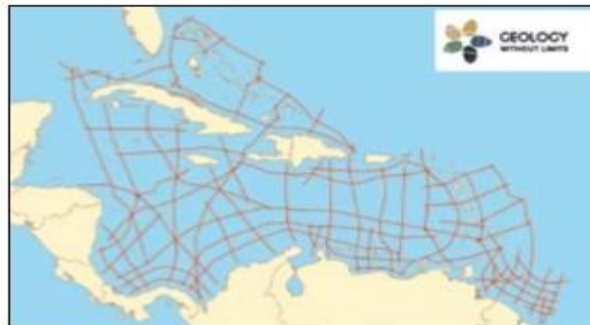
The objectives of the study are to provide high quality, deeply imaged exploration seismic data integrated with gravity and magnetic data; to reveal the major elements of the Earth’s crustal architecture; to provide new insights into the evolutionary model of this region; and to offer a regional interpretation which describes the geological history and indicates active petroleum systems.

The survey is being undertaken in co-operation with a number of national scientific institutes and universities, and will be conducted with the support of the governments of the countries involved. **Spec Partners Ltd** is assisting **GWL**.

on the 2D Pan-Caribe Study.

GWL has past experience of carrying out such studies in the Arctic seas as well as the Black Sea. Planned studies include the Caspian Sea, East Mediterranean Sea and the South China Sea. ■

The new study covers the whole Caribbean area.



Going Greener

The public debate on environmental matters is becoming increasingly vocal across the globe, with a corresponding demand for greater transparency from companies of all types. In the oil and gas industry we are witnessing an expansion into new frontiers and environmentally sensitive areas as the search for future global energy continues. This is already driving calls for higher levels of environmental compliance from all participating stakeholders in the value chain, including seismic companies.

Seismic company **Polarcus** aims to be “a pioneer in an industry where the frontiers of seismic exploration are responsibly expanded without harm to our world”. To further this vision, the company recently completed a

comprehensive verification process in collaboration with specialists from **DNV GL**, the international certification body and classification society, to review and audit the procedures, methodology, data and calculations, software architecture, and technical documentation related to **Polarcus’** emissions monitoring and reporting systems. As a result **Polarcus** has been accredited with **five new DNV GL qualifications** for calculation methodology, covering all greenhouse gas emissions, seascape noise, support vessel emissions data, multi-survey models, and modeled, live and actual emission profiles. The company believes that it can now accurately calculate its **emissions footprint**, key to implementing appropriate mitigations for sustainable operations. ■



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*The only thing necessary for the triumph of evil is that good men do nothing"....**Edmund Burke***