

**IEC09**

**SPEAKER BIOGRAPHY:**

**Sean Crowley, Electrical and Automation Manager, Stolt Tankers B.V**

Sean qualified as a Radio Officer in 1990 and started his career at sea on a bulk carrier with Ocean Tramping from Hong Kong. When new GMDSS regulations meant Radio Officers were no longer required, Sean went back to South Shields College for retraining as an Electro Technical Officer.

After qualifying as an ETO, Sean started working in the Offshore Industry for Offshore Pipelines and served onboard the OHI 500, the largest heavy lift crane ship in the world for three years before joining Stolt Nielsen as a Trainee Electrical officer in 1995.

Sean worked up through the ranks and in 2002 began work in the Stolt Office in Rotterdam as Electrical Superintendent in the Technical and Newbuilding Department. In 2008 the Technical and Newbuilding department was expanded and Sean became Electrical and Automation manager responsible for all electrical and automation equipment including navigation and communications equipment across the Stolt Fleet and newbuildings.

The Stolt Fleet is made up of 75 ships, including 21 state of the art Diesel Electric ships. They are undertaking a major newbuilding program of 24 ships, including bitumen tankers. All the newbuildings will sail paperless.

Sean has a BEng in Electrical and Electronic Engineering from Napier University in Edinburgh and is currently studying for his Masters in Business Administration (MBA). Sean is married to Alena and they live near Rotterdam in the Netherlands.

