

**Stuart Duncan (Current Address):**  
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**Profile:** An enthusiastic, reliable and hardworking person with multi-level communications skills and able to mix well with people at all levels. Capable of working on one's own initiative or as part of a team with a proven ability to record, calculate and interpret numerical data.

Marital Status: partner

Date of Birth: 2nd November 1972

## Education and Qualifications

### Higher Education

1992 - 1996 *University of Plymouth, Drake Circus, Plymouth*  
BSc(Hons) Marine Studies. Major - Hydrographic Surveying  
Main Subjects: Geodesy, Survey Management, Geophysical Survey, Offshore Engineering, Integrated Survey Systems, Acoustic Positioning, Survey Computations & Nautical Archaeology.  
Honours Project: Hydrographic Surveying & Nautical Charting in Antarctic Waters: A study into the constraints and difficulties involved in the acquisition of hydrographic data and the production of accurate nautical charts in Antarctica waters.

### Secondary/Further Education

1990 – 1992 *Oakland's College, Borehamwood, Herts*  
BTEC Land Surveying & Cartography. Subjects Included: Land Survey, Photogrammetry, Remote Sensing, Cartography, Hydrographic & Engineering Surveying.  
1984 – 1990 *Enfield Grammar School, Enfield, North London.*

### Work Experience

*December 2009 -* **BP Survey Representative**  
*Freelance Surveyor* Representative for BP on board the Edda Freya for an as-trenched survey with Nexans Norway - Valhall Re-development Project.

*January 2009 to November 2009* **Survey Manager (Argus Survey)**  
*Argus Remote Systems* As Survey Manager I was responsible for establishing and building a Survey Department using existing equipment and a small foundation of inshore survey projects with a view to complimenting Argus Remote Systems ROV capabilities for offshore survey operations. Tasks included infrastructure development, tendering, marketing, recruiting, client liaison, project management and offshore operations.  
*([www.argus-rs.no](http://www.argus-rs.no))*

*August 2005 to August 2008* **Assistant Department Manager, Survey**  
*DOF Subsea Norway (DSN)* As assistant department manager, survey I contributed heavily to all aspects of the department's operations. I oversaw the expansion of the survey department when Geoconsult was bought by DOF AS in early 2005 where my tasks included budgeting for department operations, equipment purchasing, testing, tracking, logistics and QC. Critical  
*([www.dofsubsea.com](http://www.dofsubsea.com))*

during the expansion was personnel recruitment, scheduling, training and further development. As a single-point-of-contact for the survey department the role involved onshore support for offshore operations involving 4 world-class survey and IRM vessels. The position also necessitated management of projects and in 2006 I successfully project managed the metrology operations for the Ormen Lange field development.

DSN employ state-of-the-art survey equipment and through this role I consider myself well versed in the survey market. I have been privy to confidential information about the industry and projects and I consider the role to be extremely important in the smooth and efficient operation of the department and, moreover, the company. A 3-year frame agreement with Norway's StatoilHydro has pushed my survey knowledge to new levels.

*February 2002 – August 2005*

*Fugro Survey AS*

*([www.fugro.no](http://www.fugro.no))*

***Area Surveyor***

As area surveyor I was tasked with maintaining all chart data for use offshore, compiling, collating and QCing data for reports that were ultimately written and produced by myself. I actively cooperated in the smooth running of the survey department and the relationship between all personnel from project inception to project completion. The role was office based and involved a move to Bergen, Norway.

*July 1996 – February 2002*

*Fugro Survey AS*

*([www.fugro.no](http://www.fugro.no))*

***Offshore Field Surveyor***

Over a period of eight and half years I was involved in a number of offshore projects where the oil & gas industry has featured heavily. However, as my time has elapsed with the company, my working responsibilities have increased to include land-based management of personnel operations and ultimately to the position as Area Surveyor of the Fugro Survey AS office in Bergen, Norway – detailed above.

*Offshore Field Surveyor tasks and roles have included, amongst others:*

- Online Surveyor involved in pre-construction surveys utilising analogue and digital bathymetric equipment to produce nautical charts. Such work has been undertaken in areas diverse as the Persian Gulf, Caspian Sea and the Gulf of Mexico in preparation for the construction of offshore installations and subsea structures.
- Online Surveyor for the navigation and precise positioning of mobile jack-up and semi-submersible oil rigs in the North Sea, the Gulf of Mexico, the Middle East and the South China Sea.
- The execution of numerous geodetic surveys, both land and offshore, which have involved the use of local control in order to produce high-order survey results. This has included being the chief surveyor involved in the precise positioning of offshore fixed platforms. Total station and theodolite observations and the use of traditional survey techniques such as astronomical observations have been required in order to gain precise results required in these projects.
- Chief surveyor providing navigation and positioning, both surface and sub-sea, during the installation of anchor chains, flow-lines, risers and concrete oil lines between platforms in the North Sea and the Persian Gulf.

- Chief surveyor providing navigation, precise positioning and the production of real time charts during Remotely Operated Vehicle (ROV) inspection work in the North Sea & the Persian Gulf.
- Personnel Operations Coordinator, San Diego, California. Over a period of 1 year I was responsible for the procurement of appropriately qualified personnel for the involvement of oil, gas and fibre-optic offshore survey operations on a global scale.

### **Additional Information**

#### **Systems and Software fully Conversant with:**

##### *Racal Survey/Racal Electronics In-house Software and Hardware*

Racal Survey's six week Graduate Induction Training Course. Skyfix, Deltafix and Landstar DGPS Receivers, Skytrac 2/PR, Multifix2 and Multifix3 QC Software Packages, Sealion ROV Operations, Tracs TDMA, ChartX. WinFrog, NeSA Nav, NeSA ROV, GNS & GNS2 Online Navigation and Survey Software packages, Geomatics Software Suite.

##### *Additional Use of Software and Hardware*

Sonardyne Fusion (course undertaken), Reson 7125 operations, EIVA NaviPac, iXSea Gyros, CDL MiniRLGs, Trimble GPS Rxs, Simrad APOS HiPAP, Nautronix ATS2, Numerous ROV Operations, Leica and Wild Total Station and Theodolite Operations, Microsoft Project, AutoCad 2006, Microstation, Corel Draw and almost all aspects of the Windows Platforms.

### **Additional Personal and Business Skills**

**Organisation:** I consider myself a very well organised and structured person, a characteristic that is essential in roles of management. I have brought order where it has been required and shown through order that operations can be successful, efficient and cost effective. Without competent organisational skills at DSN it would not have been possible to remain in control of day-to-day operations in a department consisting 45 individuals, 4 vessels and numerous projects. I also show an attention to detail that I consider critical for efficient and professional project and department operations.

**Leadership:** Through various positions within Fugro Survey and DOF Subsea Norway I have had to delegate to small and large groups, in very differing environs and often under strict time constraints. I consider myself well liked by all those that meet me and have an ability to get the best out of those I interact with.

**Communication:** I have experience of speaking clearly and concisely at all levels and in front of small and large audiences. Onshore operations and offshore projects involve ever-changing teams of individuals and it is essential to be able to speak clearly with people of many disciplines. During my time in Norway I have additionally made a lot of effort to learn the native language and can confidently converse with Norwegians and do so wherever possible.

English (written and verbal):	Excellent
Norwegian (written and verbal):	Very good

**Interests and Activities:** I participate in a range of sporting activities. My main interests lie in squash, mountain biking, snowboarding and adventure motorcycling. I am extremely keen on all aspects of outdoor pursuits and have travelled extensively both professionally and for pleasure. In September 2008 I embarked on a 4 month motorcycle trip from Anchorage, Alaska to the southern tip of South America, Ushuaia. The trip required diligent planning and thorough preparation. Patience and resourcefulness were essential from inception through execution and the entire trip went exactly as projected.

*- Independent and industry related references can be provided upon request -*