## WIJNBERG, SIMON

Name of Organisation: Lwandle Technologies (Pty) Ltd

Profession:OceanographerPosition in Firm:AssociateDate of Birth:17/10/1967Years with Firm:2 years

## **EDUCATION**

Certificate Royal Academy of Engineering Leaders in Innovation 2016 Certificate **Technology Commercialisation** University of Western Cape 2014 **Project Management** MSc University of Cape Town 2001 Diploma Small Business Management Damelin 1996 **BSc** Oceanography University of Cape Town 1992

## **EMPLOYMENT RECORD**

2012-current CEO of Impact-Free Water (Pty) Ltd - wave energy development company (officially

since 2007, but operating unofficially since 2004).

Owner of Southern Oceanographic cc - freelance international oceanographic data

collection and related diving services

2007-2012 Metocean Service International – Senior Oceanographic Engineer
2005-2007 Metocean Services International – Oceanographic and diving contractor

2001-2005 Underwater Services – Propietor

1998-2000 Thales Geosolutions – Environmental Field Engineer

1997 Southern Oceaneering – Underwater Surveyor & Commercial Diving

1996-1997 A R Wijnberg Inc – Environmental Scientist
 1996 Underwater Surveys – Field Assistant
 1995-1996 Jennis and Le Blanc – Project Manager
 1992-1995 Southern Oceaneering – Project Manager
 1991 A R Wijnberg Inc. – Assistant Project Manager

Commerical Diver Class III Compressor Operators course

Commercial Skipper

## **KEY EXPERIENCE**

2017-current Technician – Field work associated with a metocean measurement programme

2017-current Technician – Field work associated with installation of high frequency radars

2005-2007 Full time oceanographic and diving contractor for Metocean Services International.

Project leader for data collection project in Nacala, northern Mozambique. In 2006 the project was transferred to Beira in Mozambique. The job involved all aspects of setting up and running a security operation over and above the oceanographic data collection program. Complexities included negotiations with local business and government in Portuguese and dealing with corruption and crime in an extreme

environment.

1998-2000 Deployment, positioning and recovery of oceanographic instruments

Development of an inventory system for monitoring the location and utilisation of all

company equipment

Management of field staff both locally and internationally Office and field administration and financial management

1996-1997 Environmental data collection, organisation and reporting

1996 Logistical support and safety

Promotion and sales of underwater survey equipment