

### SANDER LOEF

#### MARINE CONSULTANT, FIRE & CHEMICALS SPECIALIST

Diploma Fire Officer - Ministry of Internal Affairs

“NBBE” Den Hague, The Netherlands

B-Eng Petroleum & Gas Engineering

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### EMPLOYMENT HISTORY

2020 to Present      Solis Marine Consultants BV  
Marine Consultant, Fire & Chemicals Specialist

Sander has 17 years' experience in marine casualty response, specialising in fire and chemical and oil spill response.

He has been involved worldwide in 29 marine emergency response operations in a variety of roles: Fire Expert, Firefighting Expert, Dangerous Goods Specialist, HazMat Specialist, Oil Spill Response Co-Ordinator and Safety Officer.

He has experience in maritime commercial, operational, logistical, financial, legal and insurance matters.

During his career working in the offshore, marine, petro-chemical calamity control industry and as a Fire Officer, Sander has gained a solid understanding and experience of firefighting and chemical incidents as well as root cause analysis and investigations.



2018 to 2019

London Offshore Consultants Netherlands BV  
Operations Manager, Rotterdam

Responsible for the day-to-day activities of LOC Netherlands BV including company audits, investigating incidents, processing research data and reports.

The supply of reports and recommendations relating to contingency plans and procedures for companies in the marine and offshore sector.

Fire Expert and Hazmat Specialist for the salvage industry.

2017 to 2017

Retrace Fire & Forensics PTE Ltd  
Managing Partner

Responsible for the day-to-day activities of Retrace Fire & Forensics Pte Ltd. including company audits, investigating incidents, processing research data and reports.

Advised on training related to safety training for staff and the development of assessment training for companies and training institutes, conducting training and providing train-the-trainers.

Delivery of reports and recommendations relating to contingency plans and procedures for companies in the petro-chemical industry, marine and offshore.

Fire Expert and Hazmat Specialist for the salvage industry.

2007 to 2015

Offmain Consultants BV/Offmain Asia PTE Ltd  
Managing Partner

Responsible for the day-to-day activities of Offmain Consultants BV and Offmain Asia Pte Ltd including company audits, investigating incidents, the processing of research data and reports.

Advised on training related to safety training for staff and the development of assessment training for companies and training institutes, conducting training and coaching trainers.

Delivery of reports and recommendations relating to contingency plans and procedures for companies in the petro-chemical industry, marine and offshore.

Fire Expert and Hazmat Specialist for the salvage industry.

2003 to 2007

Falck Risc BV

Senior Instructor/Co-ordinator Training Operations

Managed the operational processes regarding training.

Scheduled maintenance work on the training sites of Falck Risc, developing and coordinating proposals for improvement.

General work concerned the division instruction, coaching instructors, facilitating training for instructors, conducting interviews, consultation with the commercial department and planning with regards to capacity of instructors and facilities and consulting with the HSE department.

2001 to 2003

Enraf/Delft Instruments NV

Service Engineer

Maintained and installed advanced servo displacement and radar measurement systems. Maintained and repaired malfunctioning systems, the commissioning of the equipment, advising on the construction of tanks, making strapping tables and the calibration of liquid level gauges for commercial purposes.

Commissioned and programmed the Smart Terminal system for LNG storage. Commissioned vapour recovery systems on land based storage tanks and marine grounding systems.

1999 to 2001

Self-employed Consultant  
Consultant Commissioning Engineer

Commissioning engineer at Europipe 2 and Asgard Transport Project.

Installed variable speed pumps for delivering biocides and oxygen scavenger.  
Monitoring the motor management system of pumps and compressors, control of filter units, installing the data acquisition system and analysing its data. Technical dive assist.

1997 to 1999

Halliburton Snubbing/Well Control  
Well Control Operator

Operated a hydraulic workover system (Snubbing Unit) to maintain oil or gas wells or repair distressed oil or gas wells. The operation and control of the Blow Out Preventers (BOP's) during snubbing operations and monitoring by means of data acquisition of the behaviour of the well during the drilling of a new well, perforation or removal (P&A) of an old oil or gas well.

Further developing and running the data acquisition system consisting of gas monitors, pressure measurements, stress measurements on hydraulic workover unit and the solid control system (mudflow and quality of the mud).