

EUGENE HERMANUS ASAIMENA
MARINE ENGINEER AND SALVAGE CONSULTANT

National Diploma in Mechanical Engineering

Chief Engineer Officer STCW'95 A-III/2

Associate of South African Institute of Marine Engineers and Naval Architects

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Solis Marine Consultants Pte. Ltd., 105 Cecil Street, #11-00 The Octagon, Singapore 069534

EMPLOYMENT HISTORY

Nov 2017 to Present Solis Marine Consultants

Marine Engineer and Salvage Consultant

Eugene is responsible for providing marine engineering as well as salvage consultancy to the group, this includes attendance for marine salvage and wreck removal projects.

Eugene also provides support to marine underwriters for hull and machinery claims, he is able to undertake detailed surveys of marine equipment and machinery as well as investigations relating to mechanical damage.

2005 to 2017 Swire Pacific Offshore Pte. Ltd., Singapore

Chief Engineer

As Chief Engineer, Eugene worked on various anchor handling tug supply vessels (AHTS), including DP2 vessels ranging from 7,000 to 18,000 BHP. Work undertaken included pre-laying of 22 tonne anchors in deep water, anchor handling for pipe laying barges and static towing of FPSO's as well as general offshore anchor handling and towing operations for offshore projects.

Eugene also sailed as Chief Engineer on DP2 Platform Supply Vessels (PSV) with 690V General Electric and ABB diesel electric propulsion systems driving azimuth thrusters.



He was also engaged as Technical Adviser onboard a 23,000 BHP Ice Breaking Supply Vessel (IBSV) offshore Sakhalin, Russia. The vessel was equipped with ABB 6.6kV Diesel Electric azimuth drive propulsion systems.

Eugene was engaged as the salvage engineer during the salvage of the product tanker 'BUNGA ALPINIA', which suffered an explosion while loading a Methanol cargo at Labuan, Malaysia. Work undertaken by the salvage team included the extinguishing of the fire, removal of remaining bunkers and marine pollutants, re-floating of the tanker and towage to safe anchorage, removal and transfer of the cargo to reception tanker.

Eugene was also involved as the salvage engineer during the 'RFA DARKDALE' oil recovery project for the UK MOD off Jamestown, St Helena Island. 'RFA DARKDALE' was a Royal Navy fleet oiler which had been sunk by a U-Boat during 1941. The salvage team mobilised from Cape Town and effected the hot tapping of oil tanks and the removal of 1,200 tonnes of bunker fuel from the remaining tanks within the wreck.

1978 - 2005

Safmarine/ SAF Tug/ Pentow Marine/ Smit Pentow Marine, South Africa
4th Engineer to Chief Engineer

During this time Eugene sailed onboard the salvage tugs 'SA WOLRAAD WOLTERMADE' and 'SA JOHN ROSS' (later named 'SMIT AMANDLA'). The salvage tugs operated as ETV's along the South African coast as well as operating worldwide for commercial towage. Operations included ocean towage of oil rigs, emergency towage of disabled vessels, barges and towage of vessels destined for scrap. Other salvage operations during this period included:

Salvage and the removal of bunker fuel from the ore carrier 'WELLBORN'.

Salvage and re-floating of the bulk carrier 'IKAN TANDA', which, laden with fertilizer had grounded off Scarborough, Cape Town. Following re-floating operations, the vessel was scuttled in deep water as she was deemed too damaged for onward towage.

He was also engaged with offshore projects, such as the 'F1' platform off Mossel Bay, as well as various salvage operations along the South African coastline.