

ALUIZIO SOBARZO AMARAL

Dive Representative

Date of birth: May 10th, 1971

Nationality: Brazilian

Additional Languages: Fluent English / Fluent Spanish

Technical graduation:

Mechanical Engineer:

CREA(PR)-29528/D ; CREA(SC)-67778/5

CREA(RJ)-2004103503

University of Santa Catarina - UDESC

Joinville College of Engineering – FEJ, 1996.

Shallow Professional Diver (50m) - Divers University – Santos, SP - 2003.

Dive Supervisor

Safety Courses and qualifications:

- CBSP
- HUET
- T-HUET
- Trainee Air Diving Supervisor Course (Uk/Norway Legislation Modes)/Nhc–Aberdeen/Scotland OGP – Client Representative/NHC – Aberdeen/Scotland
- SEQUI 9491 (PETROBRÁS) - SNQC/END 10311 (ABENDI)
- EV-G (Photo, Television) Visual Essay
- MPI - Magnetic Particle
- ME-US - Thickness Measurement by Ultrasound
- PE - Electrochemical Potential
- KM DSI MAINTENANCE SYSTEMS (KMB/SL)
- SCUBATEC/ Divers University - Santos/SP, November/2006
- ASSEMBLY and MAINTENANCE of SUBSEA STRUCTURES
- SENAI – Macaé/RJ, May/2004

Professional experience:

2023 - current **PROSET Marine Brasil (at work for SBM Offshore)**

- Client Representative
- Dive Representative

- As a client rep. onboard the AHV Skandi Iguaçu following Hook up operations of the FPSO Sepetiba. Recovery of pre-abandoned mooring lines system and transfer to FPSO.

- As Dive rep. onboard the FPSO Sepetiba in charge of following all diving operations preparations and pull-in scope of work performed by Diving subcontractors.

2022 - 2023 **OCEANPACT**

- ROV pilot

2021 - 2022 **SISTEMAS MARÍTIMOS CONTINENTAL**

- Air diver

- Class inspection at several units in the Campos Basin.

2015 - 2021 **SISTAC – SISTEMAS DE ACESSO.**

- Air Diving Supervisor / Diver

- Class inspection at several units in the Campos Basin. 3 years boarding the DSV SISTAC ESPERANÇA, onboard carried out in LDB systems. (Pardela and Mandrião)

2013 - 2015 **FUGRO BRASIL**

- Air diver inspector

- Subsea Class inspection at P7, PIDF-3 at P48, Pull-in at P26.

2010 - 2012 **OCEÂNICA SERVIÇOS TÉCNICOS SUBMARINOS LTDA.**

- Field Engineer, Diving Supervisor / Diver

- Several inspections in Campos Basin projects as a shallow diver and diving supervisor. As an engineer, I worked as operations coordinator for Petrobras' Ubarana Project, in Guamaré/RN.

2009 - 2010 **ACERGY BRASIL S/A**

- Sat deep diver

- Support shipments on the surface and saturations of the Acergy Harrier ship.

2004 - 2008 **OCEÂNICA SERVIÇOS TÉCNICOS SUBMARINOS LTDA.**

- Air Diving Supervisor / Diver

- Work: P32, P33, P35, P37, P48, P19, P26 - RJ Campos Basin - RJ

Class inspection on several platforms, inspections on the hull, sea boxes, daggerboards, sides, turret (internal accessories), moorings, etc.

Until 2004 **PERCAN (PEROÁ / CANGOÁ) – ES**

- Coordinating Engineer

- Responsible for the entire team involved, contact with the BR Inspection, and documentation inherent to the work (RDO's, procedures, PT's, others). Execution of Hydrostatic Test, Washing/Drying and Inertization, Passage of Pig.

PART-2 (PLATAFORMA DE ARATUM-2) – RN

- Air diver

- Installation of a bipartite clamp on the platform leg, installation of a 4" riser on the clamp, metrology and installation of the closing spool (4.41m) between the line and the riser. Beacons of the 4" line (approx. 2500m) and its inspection, beacons and inspection of the 6" line (PART-1) and inspection of the sacrificial anodes of the 6" line.

OSCAN 26" (OLEODUTO TRAMANDAÍ-CANOAS) – RS

- Air diver

- Inspections and monitoring of the launch of the 26" pipeline. Line run to monitor the situation along the seabed, inspection of the traction head and hydrostatic test.

PERCAN (PEROÁ/CANGOÁ) – ES

- Air diver

- Closure of the SPOOL of Gas Pipeline 18", between Praia de Cacimbas and the Platform de Peroá, at KP5(P=15m), KP24(P=44m), KP39(P=65m), KP52(P=70m).

LAUNCH OF FO (OPTIC FIBER): BETWEEN ID AND PP; ID AND PS

- Air diver