ONE COMPANY, MULTIPLE SOLUTIONS

UMA EMPRESA, MÚLTIPLAS SOLUÇÕES
MORE THAN
20 YEARS
OF TECHNICAL
EXPERIENCE IN THE OIL
& GAS INDUSTRY

LEADER IN THE OFFSHORE:

- INSPECTION
- MAINTENANCE
- REPAIR

FOCUS
in the client

+2,000 OFFSHORE INTERVENTIONS

Health & Safety: non-negotiable value

ALMOST 100% of Brazilian platforms attended

SERVICES / TRACK RECORD

CLASS INSPECTION
UWILD, Hull, Tanks, Mooring lines, Bilge Keels, Deck FPSOs, RIGs, Ships All Class Companies

MAINTENANCE
Subsea or Dry Works Plugs, Valves, Pipes, Risers, Painting, Structures, Equipment, Tank cleaning, Decommissioning

OFFSHORE REPAIR
Hull cracks, Cofferdam Experts, Bilge Keel, Equipment, Lifting Gears, Topside General Repairs, Underwater Welding, Flare and Asset Integrity Solutions

CAPABILITIES in NUMBERS

+ 1000 employees

- 07 SHALLOW DIVING VESSELS

- SAT DIVING SUPPORT VESSEL

- ROPE ACCESS TEAMS 40

- 06 ROVs

- 02 WINCHES MAINTENANCE TEAMS

- 10 Pull-in / pull-out teams

MORE THAN
700 AIR DIVERS
+40 saturation divers
Sistac is a leading player in offshore Oil & Gas inspection, repair and maintenance services in Brazil, seeking the integrity and the extension of the useful life of our clients’ assets, with safety, quality, sustainability, ethics and high commitment of our employees, operations and business.

**Air and Saturation Diving**
Best techniques, safety and high performance in underwater survey, repair, maintenance and decommissioning services.

**Rope Access**
The safest, fastest and most efficient method to perform work in height: risers and tank repairs, structural maintenance and inspection.

**ROV**
This is an alternative to diving for in-depth visual inspections and electrochemical potential. An economic, agile and versatile option for underwater service.

**SDSV**
More safety in operations with divers and ROV, increasing the performance of services, making the projects more efficient and lowering the costs.

**Pull-in and Pull-out**
Surface maneuvers with riggers, using specially winches and tools, and diving activities to support operations of pull-in and pull-out.

**Winches Maintenance**
Maintenance and preventive measures to minimize the process of corrosion and degradation on the pull-in/out system.
Rope Access
Structural inspection, repair and maintenance

Tank Integrity
Tanks mechanical cleaning

Lifting Gear
Inspection
Load and nondestructive testing and lifting gear

Maintenance of winch
Maintenance and preservation of pull-in/out systems

Pull-in/out
Risers pull-in and pull-out with riggers

Air Diving
Hull cleaning, inspection, repair, maintenance and UWILD survey

Air Diving
Inspection, repair and maintenance

ROV
Visual inspection and electrochemical potential measurement

Saturated Diving
Inspection, repair and maintenance

Tank Integrity
Cutting and welding repair

Tank Integrity
Surface treatment and industrial painting

Top Side
Subsea
Timeline

Our history and achievements are results of dedication and willingness to exceed customer expectations.

1995
SISTAC’s foundation and beginning of rope access activities

2005
Execution (1st time in Brazil) of underwater repair on Petrobras platforms with no production interruption

2009
Beginning of construction of the SDSV Sistac Esperança and Sistac Vida in the Shipyard

2012
Beginning of the multi-year Pull-in and Pull-out contract

2013
Beginning of construction of the 42 meter SDSV Sistac Vitória after award of a 3 + 3 year service contract from Petrobras

2015/2016
Sistac Vitória initiates operation. Axxon Group invests in the Company and strengthens management for a new growth cycle

2017/2018
Renewals of Petrobras contracts | Multiple services to IOCs | Execution of decommissioning services | Pull-in/pull-out restarts | 2 new SDSVs start operations (mothership) | DSV operations | Tank asset integrity

2019
Award of IMCA membership certificate | 2 new SDSVs start operations (mothership) | Beginning of mobilization of 22 diving systems and 9 rope access systems

1997/1998
ACFM introduction in Brazil and beginning of the diving activities

2007/2008
Sistac entrance to the Work Class ROV Market | Integration of ROV with diving team to perform inspection work (1st time in Brazil)

2010
Beginning of the shallow water diving contract using the SDSV Sistac Esperança construction (25 meter)
Awards earned due to the Sistac commitment to safety, environment, health and customer satisfaction and performance of our qualified technicians.
Certifications

In a process of continuous improvement, Sistac is certified by ISO 9001, ISO 14001 e OHSAS 18001; also is certified by the classifiers ABS, BV, DNV e Lloyd’s. We are the first diving contractor in South America to be awarded as a member of IMCA (International Marine Contractors Association) with participation in the Diving Division – Shallow Diving.
Successful Cases

Here are some of the successful services performed:

- Plate and stiffener welded for crack repair with diving support through cofferdam installation
- Decommissioning of pipeline
- Maintenance of winch
- Risers and pipeline integrity
Utilizing the Multivac System and a closed loop structure to provide the client with the highest standards of cleaning, SISTAC can deliver a 100% success rate in vertical depths of up to 55m on offshore cleaning projects. In addition to minimizing persons on board (POB), whilst simultaneously reducing project downtimes and overall costs to the client.

SISTAC has an exclusive license from a foreign company to operate an underwater hull cleaning machine with recovery and filtration system. The set of equipment is designed to clean and reclaim all marine growth (sun coral for example) without any paint damage. After job completion the filters are separated and collected by a certified waste handling company. The waste handling company issues a certificate with name of the vessel and what has been collected.

Offshore underwater operations like class inspections are fully affected by weather condition because it can generate a large period of standby, increasing costs and reducing performance. Taking it into consideration, Sistac has formed a partnership with a startup specialized in climatological forecasting which utilizes numerical modeling (based in process) and artificial intelligence (based in Big Data) providing valuable information to Operators in order to better planning IRM operations.
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<th>Main Customers</th>
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<td>DIAMOND OFFSHORE</td>
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Management Team

FELIPE GUTTERRES | CEO
Mr. Gutterres joined Sistac in 2016. He is the former CFO, Investor Relations Director and International Board Member of Wilson Sons Limited (one of the largest listed port and maritime logistics providers in Brazil), where he held his first position as Investment Manager in 1998. From 1994 to 1998, he served as planning and finance executive at Shell Brasil. Mr. Gutterres holds a diploma in General Management from Harvard Business School, a MBA from COPPEAD, and graduation in Economics from UFRJ.

MICHIEL DAVID TEICHER | TECHNICAL SUPPORT DIRECTOR
Mr. Teicher joined Sistac in 2016. He is graduated in Mechanical Engineering and has MBAs in Business Administration and Enterprise Administration. He has experience in subsea operations since 1982. Prior to Sistac, he held positions as Operations and Technical Director at Fugro; and Contract & Operations Manager at Marsat, where was engaged in operational departments activities, engineering, contract and project management.

THIAGO GUESSE | DIRECTOR OF OPERATIONS
Mr. Guesse joined Sistac in 2018. He has over 16 years in the Offshore Oil & Gas industry, working in innumerable projects around the globe, including ROV, Diving (sat & air), survey and subsea tooling for world class clients. He is a Lawyer from Fluminense Federal University in Rio de Janeiro, started his career in Fugro, where he has held important managerial positions from 2008 to 2018, after being experienced in Offshore vessels and developed international skills as part of a strategic robotic team in Singapore.

FERNANDA LEÃO | HUMAN RESOURCES GENERAL MANAGER
Ms. Leão joined Sistac in 2016. With over 16 years of experience in the human resources department, occupied manager position at Wilson Sons Limited and at Claro Digital, playing corporate functions directly related to the business areas, logistics and foreign trade. She holds a psychology degree from Universidade Federal Fluminense, business management MBA from Fundação Getúlio Vargas. She has international professional experience in a media company, in United Kingdom.

MARCELO DESTERRO | CFO
Mr. Desterro joined Sistac in 2016. Prior to Sistac, he worked at ENEVA for one year as Planning and Controls Manager. Previously, he occupied executive positions in companies such as Manabi, Vale Soluções em Energia, Log-In Logística, Wilson Sons, among others. Mr. Desterro holds a BS degree in Mechanical Engineering from ITA, post graduate specializations in Mechanical and Economic Engineering from COPPE and a MS degree in Finance from COPPEAD.

MARCOS PASSOS | COMMERCIAL DIRECTOR, NEW BUSINESS AND ASSOCIATIONS
Mr. Passos has been with Sistac since 2004, where he has held positions in the IT, technical and operational departments, prior to becoming the Company’s Commercial and Operational Director. He holds a BS degree in Computer Science, a MBA in Information systems and MSc. in Engineering from UFF. Besides that Mr. Passos is certified as a PMP from PMI and as Client Representative from IMCA.

LUIZ MENDONÇA | QHSE GENERAL MANAGER
Mr. Mendonça joined Sistac in 2017. He has 24 years of experience in QHSE management, over last 14 years worked in offshore maritime units, as pipe-laying ship (PLSV) and floating production storage and offloading units (FPSO). Mr. Mendonça already assumed before executive positions in some oil & gas companies, as Chevron, Modec and Subsea 7. He has post graduate in Safety Engineering from PUC-RJ and in Effluent Treatment from UERJ; and degree in Chemical Engineering.
Where We Are

Botafogo

Niterói

Itaboraí – Tanguá Base

Itaboraí – Gebara Base

Macaé