LEADERSHIP

OceanPact is a Brazilian company dedicated to emergency management and response and the development and implementation of solutions related to offshore and coastal environments, focusing the oil and gas, shipping, and port industries.

Established in 2007, it is the leading and most comprehensive oil spill response company in Brazil. We further strengthen our leading position with our formal partnerships: O’Brien’s do Brasil, a joint venture with US company O’Brien’s; and Gardline Marine Sciences do Brasil, a joint venture with UK company Gardline.

O’BRIEN’S DO BRASIL

Formed through a joint venture with O’Brien’s Response Management Inc., the global leader in crisis management and emergency response. O’Brien’s do Brasil is focused on providing clients with best global practices in emergency preparation, response and management.

GARDLINE MARINE SCIENCES DO BRASIL

Joint venture between OceanPact and Gardline Marine Sciences, the world’s biggest private group dedicated to marine survey and subsea investigations, with a technical workforce of more than 1,800 professionals in the fields of geology, geophysics, oceanography, geotechnics and the environment. The group operates its own fleet of 18 multipurpose ships and has offices in the United Kingdom, the United States, Australia, Singapore, Malaysia, Egypt, Abu Dhabi and Brazil.

INNOVATION AND KNOWLEDGE

Our cumulative experience in all fields related to our services bring immediate access to knowledge and the best solutions and technologies available in the global oil spill response market. OceanPact has achieved strong recognition for its constant investment in innovation and technological development. Among them, we are proud to have:

• Patented innovation: a fixed spiral booming system, mitigating major risks of exploration in sensitive areas;
• An ocean vessel tracking service (OceanVTS);
• An oil spill response vessel simulator (financed by FINEP in partnership with LabOceano at COPPE / the Federal University of Rio de Janeiro – UFRJ).

The company invests in the development of its team through an extensive technical training program, involving more than 12,000 hours of internal training every year.
EMERGENCY PREPAREDNESS AND RESPONSE

- Operation of emergency response centers;
- Preparedness and emergency response;
- Preventive booming;
- Oil spill response, in tiers 1, 2 and 3;
- Maintenance of oil recovery equipment;
- Operation of oil spill recovery vessels (OSRVs);
- Emergency management.

PROVISION OF SPECIALIZED CREWS

Assignment of specialized manpower onboard oil and gas vessels.

- Offshore operations coordinators;
- HSE supervisors;
- Radio operators;
- Helicopter landing officers (HLOs).

CONSULTING, HSE TECHNICAL STUDIES AND RISK MANAGEMENT

- Operational risks / operational safety / HSE management systems;
- Workplace safety and occupational health;
- HSE and legal compliance audits;
- Environmental studies and plans, and implementation and management of environmental projects;
- Customized emergency plans and response strategies, strategic plans and coastal protection and cleanup tactics;
- Incident command system (ICS);
- Business continuity plans;
- Emergency management through a specialized team, including command center development and management;
- Training: OPAC levels 1, 2 and 3; ICS; Vessels of Opportunity (V00); Emergency response plans; Business continuity plans;
- Full-deployment and tabletop exercises;
- Software: Command Pro; E-Plan Pro; Pier System; Geographic Information System (GIS); waste management.

MARINE SURVEY (GEOPHYSICS, GEOTECHNICS, OCEANOGRAPHY AND ENVIRONMENT)

GEOPHYSICS

- Bathymetry;
- Multibeam, side scan sonar and sub-bottom profiling;
- 2D and 3D high-resolution multichannel seismic profiling;
- 2D exploration seismic profiling;
- Evaluation and interpretation of geological risks;
- Seismic data processing.

GEOTECHNICS

- Box, piston and gravity corers;
- Vibrocorers;
- Cone penetration testing (CPT);
- Borehole drilling;
- Laboratory analyses and on-site sampling.

OCEANOGRAPHY AND ENVIRONMENT

- Environmental monitoring;
- Acquisition of meteorological and oceanographic data;
- Monitoring of cetaceans, turtles and birds;
- Marine acoustic monitoring.

SHIPPING

OceanPact has one of the best equipped fleets dedicated to coastal and offshore environmental protection and monitoring activities.

Always emphasizing innovation and the optimization of resources and processes, the company develops and adapts specific vessels for each desired function.

SERVICES

- Chartering;
- Operation of own and third-party vessels;
- Long-term Build and Operate contracts;
- Operation of foreign vessels in Brazil.
O’BRIEN’S DO BRASIL
The company’s highly respected services encompass environmental consulting, operational safety, risk and emergency management, including emergency plans and training (tabletop and full-deployment emergency drills) for the oil and gas industry in Brazil. The company also provides audit services concerning environmental requirements (IBAMA) and operational safety requirements (ANP) as well as the internalization and adjustment of offshore platforms and drill ships in line with the requirements of Brazilian regulatory agencies. It also provides emergency management services in Brazil and has been hired by a consortium of 14 concession-holders operating in Brazil to conduct a coastal protection and cleanup project, which includes mapping the country’s entire coastline.

GARDLINE MARINE SCIENCES DO BRASIL
Carrying out around 150 surveys per year, Gardline has actively participated in many of the world’s biggest offshore construction and research projects. Over the last 40 years, the company has worked in the oil and gas, telecom and renewable energy industries, as well as on strategic projects coordinated by the governments of the United Kingdom, Australia, Brazil, Angola and Namibia, among other countries. In Brazil, it conducted 14 months of mono and multichannel seismic testing as part of the LEPLAC project. In addition, Gardline was a pioneer in Brazil in conducting cone penetration tests and collecting samples with a vibrocorer in sandy soils to support offshore engineering projects.

OCEANPACT
Since it was established, OceanPact has stood out in the environmental protection market through its noteworthy work in national and international territory. It now provides emergency preparedness and response services for the main oil companies operating in Brazil.

INTERNATIONAL EXPERIENCE:
DWH – GULF OF MEXICO, USA (2010)
• Only Brazilian company at the Command Center;
• Innovation: Use of AIS to map vessels in Rapid Assessment Team (RAT);
• Partnership with O’Brien’s Response Management, responsible for operating the Command Center for the biggest environmental disaster in history.

PARTNERS

MMB (MARITIM MILJØ-BEREDSKAP)
A Norwegian company with extensive track record in the supply and maintenance of oil spill response equipment.

COPPETEC
Brazilian foundation COPPETEC has been supporting research and technological development projects since 1970, providing a range of services for the technology and scientific community and entrepreneurs. Since its foundation, COPPETEC supported more than 10,000 successful projects.

LABOCEANO (COPPE – UFRJ)
This laboratory is part of COPPE-UFRJ’s Naval and Ocean Engineering Program. Having conducted more than 2,000 projects, it is a leading international research and development center.

AMBIDADOS
Created by research alumni from the COPPE-UFRJ Ocean Engineering Program, this company specializes in providing high-level services concerning the acquisition, processing and analysis of meteorological and oceanographic data, including bathymetry.

CERTIFICATIONS

NAUTICAL INSTITUTE
Accredited for OPRC offshore oil spill response courses, in accordance with the standards established by the IMO and UK Maritime and Coastguard Agency.

ISM CODE
International Safety Management Code

ISO 9001
Certification of Quality Management System

ISO 14001
Certification of Environmental Management System

OHSAS 18001
Evaluation of Workplace Health and Safety