

DELIVERING EXCELLENCE FOR MORE THAN 40 YEARS

Environmental Protection Engineering S.A.

www.epe.gr

OIL & HNS SPILL RESPONSE SERVICES

More than 40 Years of experience in emergency response services:

- Oil & HNS Marine Spill Response
- Coast cleaning on all terrains
- Ship-to-ship or ship-to-shore transfer
- Pumping of fuel and cargo from sunken or grounded vessels
- Hazardous and Non-Hazardous Waste Management
- Protection, Preparedness & Consultancy
- Oil/HNS Spill Response Training
- Contingency Plan Development & Implementation
- Risk Assessment & Analysis
- Emergency Response Drills & Exercises
- Damaged and Distressed Cargo Management
- Inventory of Hazardous Materials
- Port Reception Facilities
- Equipment Rental, Sales, Commissioning & Maintenance

EPE has established an integrated proactive & reactive response network. Experienced personnel, vast equipment stockpiles in several facilities and dedicated response fleets, including:

- More than fifty (50) antipollution stations in Greece, Albania, Cyprus and Mauritius.
- Highly trained and experienced specialists and personnel in Oil & HNS spill response.
- Oil Recovery, Multi-purpose Support Vessels "AEGIS" and "AEGIS I" fully equipped with antipollution equipment.
- Numerous oil and debris skimmer vessels "AKTEA" and dedicated response vessels.
- Stockpile of state-of-the-art antipollution equipment, which can be rapidly mobilized and transported.
- Fully licensed waste management and valorization facilities for all streams of hazardous waste.



Environmental Protection Engineering (EPE), has responded to more than 2.200 Oil & HNS Spill incidents in a highly efficient, effective and successful manner. Our know-how and ability to address any and all emergency pollution operations made EPE an uncontested leader in oil spill response services in the Mediterranean.

Since 2007 and after participating in international tenders, EPE maintains a contract with European Maritime Safety Agency (EMSA), providing readiness and availability of Oil Recovery Tanker Vessel "AKTEA II OSRV", based in Greece. The vessel can be mobilized to face major pollution incidents, following EMSA's instructions.



DAMAGED AND DISTRESSED CARGO SERVICES

Whenever a cargo is unable to reach its destination due to a casualty, EPE will provide a tailor-made solution. EPE's experts will survey the cargo and propose to Cargo Carriers, Ship-owners, Marine Salvage and Insurance Companies the best practice which will maximize the potential value of recoverable assets and provide as-is-where-is solutions for the damaged cargo:

- Survey and inspection of Hazardous and Non-Hazardous cargo
- Recovery of cargoes (offshore and onshore)
- Repackaging cargo
- Labelling cargo
- Decontamination and disposal of distress cargo
- Sorting and inspection of cargo in containers
- Pollution prevention measures
- Ship-to-Ship (STS) services

PROTECTION & PREPAREDNESS Services provided by EPE as part of Marine Environment Pro

Services provided by EPE as part of Marine Environment Protection Contracts aiming to ensure spill preparedness for onshore/offshore facilities and vessels, include:

Development of OSCP/ SMPEP/ SOPEP/ IHM

With years of experience in contingency planning, EPE delivers cost effective and sustainable solutions for the facilities and vessels, such as:

Oil Spill Contingency Plan (facilities) Ship Marine Pollution Emergency Plan Ship Oil Pollution Emergency Plan Inventory of Hazardous Materials

Provision and regular inspection of oil spill response equipment

EPE provides oil spill response equipment and means permanently stored in facilities and vessels, along with regular inspections that will ensure its adequacy and good condition.

Oil Spill Response Drills & Exercises

Planning and execution of scheduled and unscheduled drills enables client's personnel to familiarize with the preventive measures and optimize emergency response times, roles and strategy implementation.

Equipment Sales

EPE is manufacturing and marketing a full range of state-of-the-art pollution control equipment, with proven efficiency across a number of demanding applications, fully certified by relevant authorities and covered by after sales service.

Available products for sale:

Oil Containment Booms of various types

Boom Reels

Absorbent materials

Skimmers for light or heavy oil

Pumps

Oil tanks

Hydraulic Generators

Vacuum systems

Rock and sand cleaning systems

Inert Gas Generators

Fenders & Hoses

Rental of equipment

EPE provides rental services for above-mentioned equipment to cover specific needs of commercial operations such as Ship-to-Ship/Ship-to-Shore cargo transfers, bunkering projects and other related activities. These activities are supported by our highly trained and experienced professionals, who can ensure the successful completion of the projects in the most safe and efficient manner.

TRAINING SERVICES

Oil and HNS Pollution, Preparedness, Response and Co-operation Training Courses.

EPE's training services combine theoretical and practical courses, meeting the requirements of the International Convention on Oil Pollution Preparedness, Response and Co-operation 1990 (OPRC Convention) and the OPRC-HNS Protocol 2000. EPE is officially accredited to deliver Oil Spill Response Training Courses by the Nautical Institute according to the standards set by the International Maritime Organization (IMO) and the Maritime and Coastguard Agency (MCA).

EPE's facilities (Training Centre, Main Warehouse and Central Vessels' Base) enable the participants to familiarize with the oil spill response equipment and strategically plan the response mechanism. Our company offers the possibility of delivering the courses in two languages (Greek, English). Courses in other languages could be prepared, following specific request. All EPE's activities including our training services are certified according to ISO 9001:2015, ISO 14001:2015 and ISO 45001:2018.

List of available training courses:

- IMO OPRC Level 0 Introductory Leve
- IMO OPRC Level 1 First Responders
- IMO OPRC Level 2 On Scene Commanders
- IMO OPRC Level 3 Spill Management
- Oil Spill Awareness Course
- HNS Response Awareness Course
- HNS Response Operational Level
- Marine Spill Response for Shipping Industry

OUR COMPANY

EPE, established in Piraeus in 1977, is a global environmental company that provides a wide range of products and services including Emergency Oil & Chemical Spill Response, Marine and Industrial Spill Response, Management of Hazardous and non-Hazardous Waste, Environmental Rehabilitation and Protection Services, Consulting Services, Training Services, etc.

By continuously investing in research, development and implementation of innovative technologies, Environmental Protection Engineering S.A. (EPE) is now considered to be the largest Environmental Service Provider Company in the Eastern Mediterranean.

Moreover, EPE, with state-of-the-art equipment, trained and experienced personnel, offers contingency planning and preparedness services to all types of facilities and vessels in compliance with national legislation and international quidelines and standards.









CERTIFICATION

Environmental Protection Engineering is in full compliance with the requirements of the International Standards.









CERTIFIED SOCIAL ACCOUNTABILITY M.S. SA 8000:2014



ISO 16 304:2018



ISO 9001:2015 ISO 14001:2015

CONTACT US

For more information regarding our services & products please visit: www.epe.gr

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