



Sereco
SERVICIOS ECOLÓGICOS





EXECUTIVE SUMMARY:

SERECO, is a Spanish company that has a long history and wide experience in the field of environmental management. It aims to offer all kinds of “on site” sludge treatment, decontamination of soil, industrial cleaning and environmental consulting.

SERECO is a leader in the field of “on site” treatment of sludge and has a fleet of mobile units that make it able to accommodate operations of any size. It has carried out projects not only domestically but also internationally (United Kingdom, Israel, Morocco, Mexico...).

SERECO has a highly qualified and experienced team that has participated in the design and operation of plants for hazardous waste treatment, MARPOL (waste from ships according to the international convention of the same name), non-hazardous treatment, construction and demolition waste treatment plants and landfills.



BUSINESS AREAS (I):

SLUDGE TREATMENT BY MOBILE PLANT

SERECEO's large fleet of mobile equipment is able to adapt to any size of operation.

- *Base water sludge from drilling, foundation (bentonite) and industrial processes.*
- *Base hydrocarbon sludge from oil drilling, refineries (settling ponds, wastewater treatment plant, API, tank bottoms, etc.) MARPOL.*



For removal of sludge produced and accumulated in settling ponds, SERECO has highly effective technology to remove the sludge settled at the bottom without leaving the pool out of service, even in explosive ATEX Type II environments.



BUSINESS AREAS (II):

SOIL DECONTAMINATION AND ENVIRONMENTAL EMERGENCIES

SERECO has the technical capability to perform the decontamination of soil by applying various existing technologies, allowing us to offer solutions for any type of site and pollution.

- *Soil contaminated by hydrocarbons, decontaminated by applying the techniques of bioremediation and selecting most suitable*
- *Soil contaminated by radioactive isotopes decontaminated by eliminating the radioactive particles of the contaminated soil in order to restore the maximum percentage of contaminated soil and minimize the amount of radioactive waste to be treated and / or stored.*



SERECO has undertaken significant soil decontamination, being especially noteworthy: those made for CLH, and the decontamination of the river Ebro in Flix.

Flexibility and reliability have earned us the opportunity to participate in recent major environmental disasters such as the treatment of oil spilled by the Prestige or treatment of ashes recovered after the sinking of the vessel "Ulla", off the coast of Turkey.



BUSINESS AREAS (III):

INDUSTRIAL CLEANING WITH SUCTION-IMPULSION TRUCK.

SERECO, through its association with the company of the Group “Limpiezas Noulas”, has a large fleet of suction-impulsion trucks with ADR certificate and a complementary safety equipment.

- *They range from 3 m³ to 20 m³ capacity, equipped with liquid ring depressants and other with paddles. Suction flow rates ranging from 900 m³/h to 2,000 m³/h and with pumps with a maximum impulsion flow rate of 100-150 L/min. and pressures between 0-500 Kg/cm².*

- *Extensive experience in cleaning tanks, heat exchangers and other maintenance work at refineries.*



The origins of SERECO are linked to serving industry in the field of specialized industrial cleaning, especially in the petrochemical industry, both in confined spaces and open spaces. SERECO offers industrial cleaning services in both public and private sectors.



BUSINESS AREAS (IV):

CONSULTING AND ADVICE ON ENVIRONMENTAL POLICY.

SERECO has a great team and collaborates with world-class institutions and people allowing us to be a good partner for companies and institutions when implementing realistic environmental policies.

- *Environmental geotechnical studies.*
- *Soil characterization.*
- *Quantitative analysis of risks to human health from the contamination of soil and aquifers.*
- *Study of adequate alternative treatments.*
- *Choosing those techniques best suited to each situation.*



SERECO's extensive experience has given us the opportunity to experience first hand all legislative changes experienced by Spain since its entry into the EU, which has given us a great capacity for adaptation and anticipation of regulatory changes that occur in any country that is moving towards environmental excellence.



ECONOMIC SECTORS:

SERECO is focused primarily on the following sectors:

- *Construction: special foundations and drilling.*
- *Petrochemicals: drill cuttings and refineries.*
- *Mining, siderurgy and ceramics.*
- *Ports: MARPOL Waste treatment.*
- *Government and public enterprises: cleaning and water purification. Consulting and development of environmental policies.*





CUSTOMERS :

Some of the customers of SERECO are :

- B.P
- REPSOL
- CEPESA
- CLH
- PETRONOR
- RENFE
- LAFARGE
- CLARIANT
- FMC FORET
- TRAGSA
- LAINSA
- IBERDROLA
- UNION FENOSA
- ENDESA
- RODIO
- TERRABAUER
- GEOCISA
- TERRATEST
- MECANOTUBO
- EUROHINCA
- GEOSA
- SOGARISA
- FCC
- ACCIONA
- OHL
- ACS
- AQUALIA
- COMPANY
PUBLIC WATER
OF BILBAO.
- BASQUE
GOVERNMENT.
- V&L CHEM
- CESSPA
- HOCHTIEF
- UBE CHEMICAL
- ONDULINE
- IFF
- CORSÁN
- ADOVINVE
- DRILL
ACADEMY



STRENGTHS:

- *HUMAN TEAM: Highly experienced and qualified.*
- *SPEED: Our ability to respond quickly anywhere in the world.*
- *VERSATILITY: Ability to undertake projects of different sizes in different areas of the environment.*
- *ADAPTIBILITY: We adapt to our customer needs, providing global solutions.*
- *EFFICIENCY: We meet the deadlines for completion of the work as scheduled.*
- *SAFETY: The safety of people and facilities is a prime concern.*
- *INNOVATION: We constantly work on the development of innovative processes (treatment of soil contaminated with radionuclides, water recovery for the process, etc.) and the development of machinery and tools that allow us to carry out the work with maximum efficiency and safety (dredge certified ATEX).*



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CERTIFICATIONS:

