



Environmental
Consultants



ABOUT US

ALPH is an independent Environmental Consultancy Firm is a Team of Environmental Professionals.

We are a dynamic, responsive and fast growing company with an expanding network of offices in Egypt, Middle East and GCC Countries.

ALPH Was founded in 2012, ALPH is a broad-based Environmental Consultancy Firm operating from, Egypt, Qatar and through its affiliates in GCC and Middle East countries.

Through ALPH offices in Qatar and Egypt, we provide comprehensive services in the areas of Environmental Impact Assessment, Pollution Assessment, Risk Assessment, Environmental Management, Environmental Monitoring & Emission Testing, Design of Air & Water Pollution Control Systems, and Environmental Permitting & Regulatory Compliance.

Our underlying philosophy is a nationwide and international commitment to supporting sustainable development through responsible environmental stewardship.

What makes ALPH Environmental Consultants different is that we offer a focused suite of Environmental Consulting Services combined with regional knowledge, professionalism, customer-orientation, and high-quality service. We're proud of the accomplishments of our staff, but our knowledge, skills, and achievements would mean little if we couldn't build long-term, trusting relationships with our Clients. With a high percentage of our work stemming from referrals and repeat business, it's clear that clients are confident in our ability to guide their projects to successful completion. ALPH Consultants treat every Project as unique and important. This personal business relationship facilitates recognition of the regulatory aspects, as well as the business influences on the Project.

ALPH Consultants have extensive international experience in the subject field and have, also, been involved in development, implementation, training, auditing of management systems and are involved in execution of projects within Egypt, Qatar and Middle East. We have relevant international network of contacts from which we draw the relevant information.

ALPH has recently been appointed by Global Decisions Inc. as Global Regional Manager Middle East and GCC, for the initiative to develop a single database of legislation, regulations, standards and guidelines pertaining to safety, health and environment.

THE FOUNDER



MESBAH AHMED TAWFIK

Counselor in International Court for Dispute Resolution London, UK
Admission No. 230063 www.incodir.org

He also a member of General Union for International arbitration advisers.
Admission No. 295 - AD

WHY CHOOSE US

M/s ALPH is not just an Environmental Consultancy Organization, but an Institution that promote environmental awareness among the clients and stakeholders, too.

M/s ALPH is an distinguished Organization consisting of Enlightened & Acclaimed Experts and Consultants from the various fields associated with Environmental engineering, Health, Sanitation, and Science. The collective wisdom of these expertise help develop and accomplish studies related to Environmental Impact & Risk Assessment, find solutions related to Environmental Management & Compliance, and establish Pollution Prevention & Control Systems for fulfilling Clients' corporate Environmental Goals.

VISION

Our overarching vision is to partner with our clients to assist them to achieve their goals and objectives through the application of environmental assessment, management and sustainability consulting.

MISSION

Our Mission is to provide appropriate and accurate environmental consulting services and advice our clients based on a clear understanding of environmental legislation, regulatory guidelines and relevant environmental, chemical, and biological sciences.

OUR VALUES

Our values identify how we conduct our business and operate as a company, as well as what we expect from our employees. ALPH is a Firm that expects:-

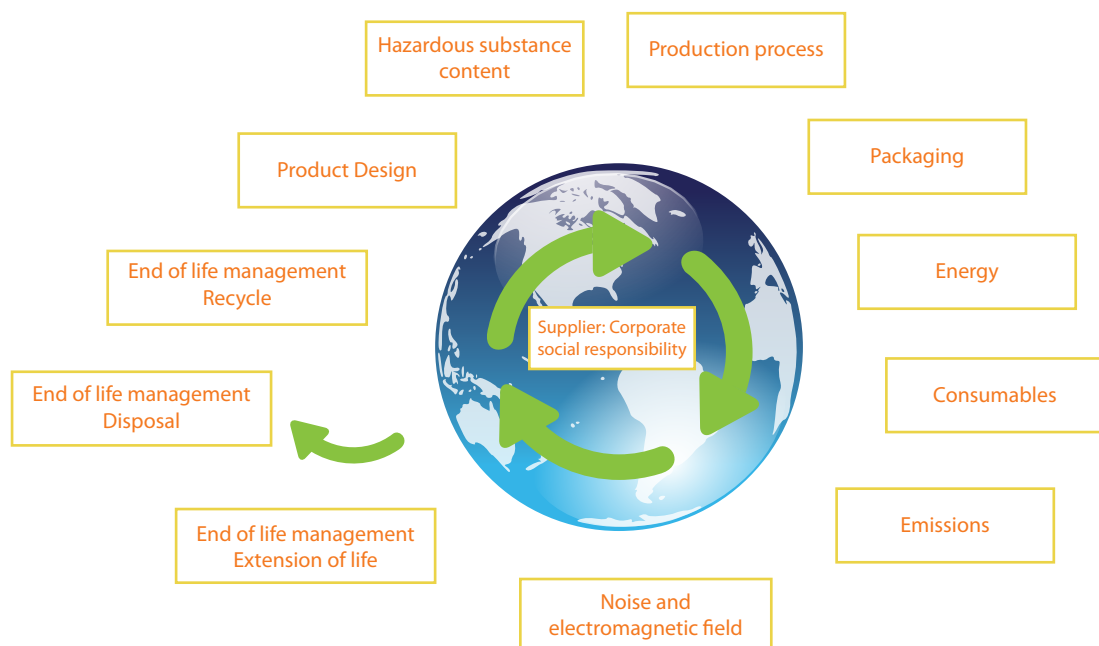
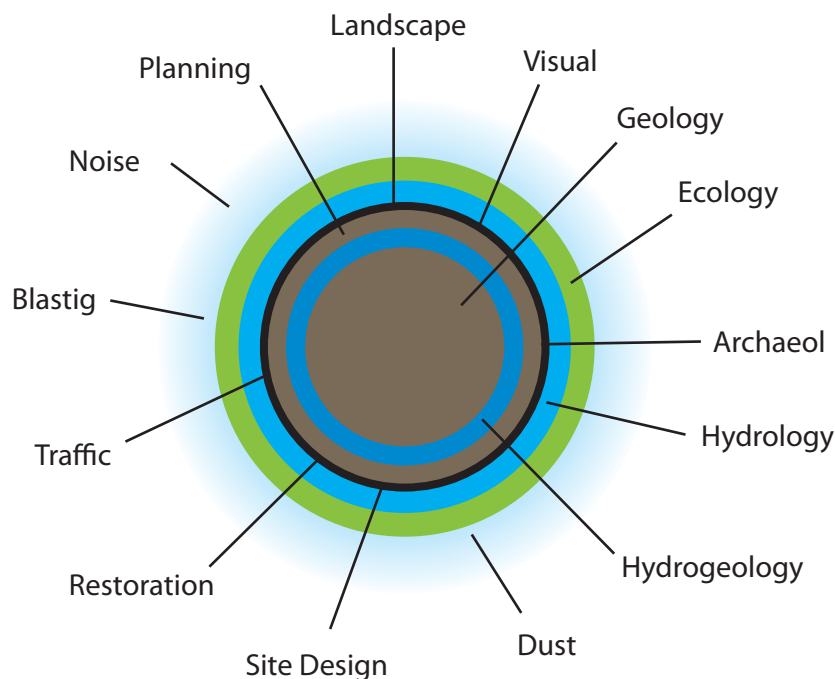
- Integrity as individuals and a company in our business practices and scientific endeavors.
- Accountability on the part of our employees to deliver on their commitments to ALPH, our clients, and our communities.
- Collaboration and teamwork among our employees to deliver for clients and achieve our goals.
Creativity in developing solutions to challenges encountered by our clients as well as in our internal processes.
- Adaptability to address and proactively embrace changing conditions in our marketplace, industry and company.
- Performance and technical excellence delivered to all assignments, both external and internal.
- Sustainability in business practices integrated into our daily operations to contribute to a clean and sustainable environment.

OUR SERVICES

ENVIRONMENTAL IMPACT ASSESSMENT (EIA) AND PERMITTING

ALPH has vast expertise and experience available to undertake the full spectrum of studies required for Environmental Impact Assessment (EIA), in accordance with the International standard and the national requirements. ALPH has capabilities in dealing with impact assessment of social and health aspects of the Projects, as well. We use latest Monitoring equipment and software for the purpose of impact assessment studies.

Obtaining an Environmental Permit is often a critical element for the success of a Project. ALPH believes that the way we help clients obtain their Permits is what sets us apart from other firms. Our staff combines in-depth local resource knowledge with positive agency relationships and a thorough understanding of the intricacies of ordinances at all levels of government to facilitate timely permit approvals and clearances as well as eliminate surprises and delays.



OUR SERVICES

ENVIRONMENTAL MANAGEMENT SYSTEMS (EMS)

ALPH Consultants have significant experience the design and facilitation of Environmental Management Systems (EMS) to meet the specific needs of the local and international regulations. ALPH experience includes the development and implementation of ISO 14001:2004 compliant systems that have been certified by Registrars.

ALPH provides management system services in the following areas:-

- ISO 14001 and OHSAS 18001
- Risk Management
- Environmental Information Collecting, Managing and Monitoring
- Regulatory Compliance
- Integrated Environmental, Health and Safety Management Systems



ENVIRONMENTAL COMPLIANCE AND AUDITS

An environmental audit is a systematic process used to evaluate the environmental performance of an organization. ALPH Consultants have rich environmental consulting/regulatory experience to provide EMS and environmental compliance auditing services.

ALPH approach to environmental auditing is consistent with various audit procedures and standards including: ISO 19011-2002. An audit can identify compliance problems, weaknesses in management systems or areas of risk and is an important evaluation tool within a comprehensive environmental management system.

ALPH will design audit programs to meet the following requirements:-

- Legislative Compliance.
- Management Systems (ISO 14001:2004 & OHSAS 18001:2000).



OUR SERVICES

POLLUTION ASSESSMENT AND CHARACTERIZATION

ALPH is experienced at all phases of site characterization and assessment.

Phase I - Initial assessment of the likelihood of contamination.

Phase II - Detailed sampling of areas suspected of contamination.

Phase III - Development of a remediation plan.

ALPH has experience of several assessments of Phase I and Phase II on a variety of sites including:-



- Industrial sites
- Commercial sites, including Petrol Stations;
- Marine sites;
- Farms sites.

Apart from the site characterization, we have Expertise and Capabilities for the following types of Assessment:-

1. Ambient Environmental Status:-

- Air Quality Monitoring in respect of all Criteria air pollutants and other specific air pollutants including hydrocarbons & metals.
- Water Quality Monitoring – in respect of surface water, groundwater and seawater quality
- Noise Monitoring – Data collection and analysis
- Odor Monitoring – Olfactometry Surveys
- Ecological Surveys
- Socio-Economic Surveys

2. Source Characterization and Compliance Status:-

- Emission Monitoring – in respect of all routine parameters and special parameters including VOCs, Metals, Particle Size Distribution.
- Wastewater Monitoring – in respect of all parameters based on compliance requirement and usage pattern
- Noise Monitoring – covering industrial and construction equipment

OUR SERVICES

RISK ASSESSMENT

ALPH Consultants have exposure to specific Risk Assessment studies, including HAZID, HAZOP, BLAVE analysis.



AIR AND WATER QUALITY MANAGEMENT



Global warming, smog and acidification are some of the concerns that can affect our environment and our way of life. At a more localized level, issues of concerns include odors, dust, visibility, fugitive emissions and health-related matters. ALPH offers its clients expertise in many areas of air emissions management.

Our air quality management services include:-

- Preparation of regulatory applications.
- Identifying and assessing air contaminants.
- Compiling emissions inventory.
- Providing pollution abatement solutions.
- Identifying pollution control technologies to meet guidelines and standards.
- Designing source monitoring and ambient air quality monitoring programs.
- Providing air emissions and air quality reporting services.
- Providing communications, consultation and educational services.

OUR SERVICES

WASTE MANAGEMENT

ALPH provides a full range of waste management-related services to private industries and public sector authorities and agencies.

ALPH understands the nature of wastes that our clients generate and the complexities of operating waste management facilities amid the demands of regulatory compliance. Our Waste Management Services Group is aware of the challenges of balancing compliance with profitability to find cost-effective, innovative solutions for the management, recycling, reuse, and disposal of waste streams to comply with the national and international regulations.

ALPH Consultants support our waste generating clients by developing designs for captive waste treatment & disposal facilities, preparing plans extending the life of existing facilities, assisting with permitting and reporting, and obtaining approvals for beneficial uses of wastes, thereby avoiding disposal costs and liabilities.



OUR SERVICES

ENVIRONMENTAL TRAINING

ALPH can provide training in the fundamentals and applied scenarios of environmental management, legislations and technical procedures in these days of constant regulatory and scientific changes.

- Environmental Impact Assessment (EIA)
- Chemical Safety
- Air & Water Quality Management
- Hazardous Waste Management
- Chemical Risk Assessment
- Environmental Management / ISO 14001
- Occupational Safety and Health (OSHA)





DR. MOHAMED SHEREIF

A Senior Environmental Toxicologist with Professional Experience over 30 Years

PROFESSIONAL EXPERIENCE

- Academic experience of teaching Chemistry and Environmental Toxicology.
- Environmental Education and Training Programs on Occupational Health, Chemical Risk Assessment, etc. – Program Coordination & Training.
- Review of Environmental Impact Assessment (EIA) Studies of industrial Projects.
- Development of Programs on Occupational Health, Chemical & Biosafety .
- Consultancy in Projects related to Sustainable Development Plans, Wastewater Reuse, Land Reclamation for urban areas, EIAs, etc.
- Participation in national & international Programs for protection of Environment

EDUCATION & CREDENTIALS

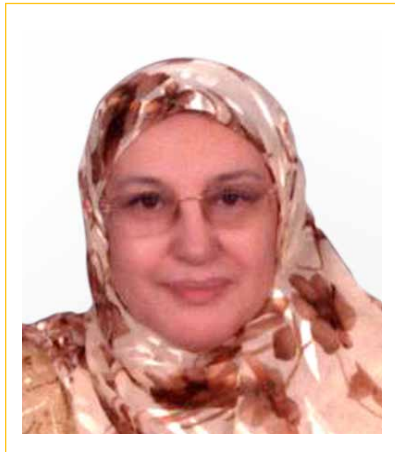
- Graduation - B.Sc. - College of Agriculture, Ain Shams University, Cairo-Egypt, 1974
- Post-Graduation - M.Sc. - Ain Shams University, Cairo-Egypt, 1979
- Doctorate – PhD – Michigan State University, 198

ENVIRONMENTAL STUDIES

- Consultancy related to EIA studies on Industrial, Agro-based, Wastewater Reuse Projects, 1999 - Present
- Participation in Environmental Assessment and Audit of Projects related to Ceramic and Steel industry, 2004
- Participation in a Saudi – Japanese Cooperative Project entitled “Wastewater Reuse Technologies in integrated culture of fish & plants Aquaponics”, 2001-'02
- Environmental Assessment study of Projects related to Fishery Stock, Treated water Reuse, etc., 1998-'99
- Study related to Environmental and Health Considerations of Human and Animal Waste Management, 1996.

PROFESSIONAL AFFILIATION & AWARDS

- UNDP Environmental Expert at Ministry of Planning, Egypt, Aswan, 1999-2000.
- FAO Environmental Consultant for Environment (Part-time)/ Ministry of Agriculture, Egypt, 1998.
- DANIDA Environmental Consultant (Part-time) "Wastewater reuse in irrigation, Aswan, Egypt, 1997.



DR. SAMIA GALAL

A Senior Environmental Health Expert with Professional Experience over 40 Years

PROFESSIONAL EXPERIENCE

- Environmental impact assessment studies (EIA) for Transport sector and Civil aviation, Industrial, Urban development projects, Green cities rehabilitation, Water desalination projects, etc.
- Environmental risks assessment of various industrial and urban projects
- Wastewater technology assessment and establishing schemes for monitoring of industrial complexes
- Industrial Pollution prevention and Waste minimization
- Environmental health Assessment & Audit of operating establishment
- Development of Public Health Education and Training Programs

EDUCATION & CREDENTIALS

- Graduation - B.Sc. Chemical Engineering, Alexandria University, Egypt
- Post-Graduation - M.Sc. Sanitary Engineering, North Carolina State University, USA
- Doctorate - PhD in Environmental Engineering, North Carolina State University, USA

ENVIRONMENTAL STUDIES

- Review of Environmental Impact & Health Assessment Projects as Consultant to UN and Arab League Organizations.
- Participation in Studies related to Hospital & Health Care Sanitation, Occupational Health and Industrial treated wastewater utilization.

PROFESSIONAL AFFILIATION

- Member of the National Board of Environment, Egyptian Academy of Science and Technology.
- Selected member for attending Salzburg Seminar for Environmental Management and risk assessment.



DR. AHMED ELSEWY

A Senior Water and Environmental Consultant with Professional Experience over 19 years

PROFESSIONAL EXPERIENCE

- Preparation of Environmental Studies & Environmental Impact Assessment Studies for industrial projects.
- Performing consultation programs related to environmental, water, wastewater treatment, and laboratories QC & QA fields.
- Develop and implement Audit & Waste Minimization Programs.
- Preparation of Programs for Air, Water and Environmental Pollution measurements.
- Prepare training programs related to environmental, water, wastewater treatment, and laboratories QC & QA fields.
- Perform all Technical Support and Training to lab technicians about Water and Wastewater treatment and analysis to achieve environmental parameters as per rules.
- Establishment and Implement of Quality Management Systems for Water and Wastewater Laboratories.
- Performing prequalification of water, wastewater and environmental laboratories according to ISO 17025 quality requirements.

EDUCATION & CREDENTIALS

- **Graduation:** B.SC in Chemistry – May 1993 Ain Shames University, Cairo - Egypt
- **Post-Graduation:**
 - 1) Diploma in High Studies in Analytical Chemistry Ain Shames University (Cairo) – Egypt, 1999.
 - 2) Master degree in Quality systems in Wastewater and Environmental laboratories from Arab Academy for Science and Technology, 2008.
 - 3) Master degree in Industrial Wastewater Treatment Technologies from Environmental Studies Institute, Ain Shams University.
 - 4) Integrated course in Environmental studies from Environmental Studies Institute, Ain Shams University.
 - 5) Certified trainer in Egyptian Scientific Syndicate.

ENVIRONMENTAL STUDIES

- Two studies for Ministry of Water Resources, 2005 & 2007
- A Study in Reuse of wastewater & wastewater management for Elsourok Academy, 2009
- EIA for Solid waste disposal site, 2009
- EIA for Slaughterhouse, 2009
- EIA for Tannery factory, 2009
- EIA for Wastewater plant, 2010
- EIA for Petrochemical storage house, 2010
- Study about Reuse of wastewater in agriculture & irrigation, 2011
- Participate in Kuwait Waste Management Conferences, 2011, 2013, 2014
- Study about wastewater treatment for petrochemicals industry, 2013.



DR. MAGDA EBEID

A Senior Environmental Planning Expert with Professional Experience over 27 Years

PROFESSIONAL EXPERIENCE

- Preparation, Execution and Monitoring of Environmental Planning and Evaluation Programs
- Development of Environmental Education and Training Programs
- Review of Environmental Impact Assessment Studies
- Development & Review of Programs on Green Architecture
- Preparation of Sustainable Development Plans for urban areas
- Preparation of Environmental Guidelines and Standards for Tourism industry
- Participation in UNDP Programs for protection of Archeologically sensitive areas

EDUCATION & CREDENTIALS

- Graduation - B.Sc. of Architecture, 1979
- Post-Graduation - M.Sc. of Architecture, 1986
- Doctorate - PhD in Engineering, 1991 at Ain Shams University, Cairo - Egypt

ENVIRONMENTAL STUDIES

- Review of Environmental Evaluation Projects in cooperation with Environmental Affairs Agency, Government of Egypt
- Participation in Environmental Evaluation Programs with Environmental Planning Center at University of Aberdeen – Scotland, 1988
- Participation in development of Environmental standards for Educational Buildings, 1990
- Green Architecture Project – in cooperation with Ministry of Petroleum, 1997

PROFESSIONAL AFFILIATION

- Consultant at the Ministry of Environment, Egypt
- Member of the Association of Architectural Engineers
- Member of the Consultation Committee for environmental evaluation of Engineering
- Projects at Ain-Shams University
- Board member of Friends of Environment & Development Association
- Member of the Standing Committee of Architecture & Urban Planning.

CERTIFICATE OF COASTAL

COASTAL
Steel And Galvanizing



Date: 16th August 2014
Ref: CSG/ALPH/14/001

WHOMSOEVER IT MAY CONCERN

We have availed services of M/s ALPH Environmental Consultants for EIA study and Environmental Permit in connection with setting up our Hot dip Galvanizing Facility at Doha, Qatar.

We have found ALPH to be quite professional in their work and we enjoyed good cooperation from their management.

We wish them all the success in their endeavors and looking forward to further such association.

Yours Truly,

COASTAL STEEL & GALVANIZING
NISHAD AZEEM PMP
CEO



CERTIFICATE OF MIDDLE EAST



Ref: MEG/ALPH/CM/14/002
September 30, 2014

WHOMSOEVER IT MAY CONCERN

This is to inform that we have get availed services of M/s **ALPH Environmental Consultants** for EIA study and Permitting in connection with setting up our Project on Zinc Galvanization Facility at Doha, Qatar.

We have pleasure sharing our impression that the services provided by **ALPH** were quite satisfactory and result-oriented.

ALPH have been found to be quite professional and wealthy in knowledge. They have been found to be quite practical, understanding, and amicable, too.

ALPH have vast experience in the matters related to Environmental Management, Assessment, Audit, and Control.

We wish them all the success in their endeavors and looking forward to further such association.

Yours Faithfully,

for **MIDDLE EAST GALVANISING**

FELIX LOBO
Managing Director



CERTIFICATE OF SEASHORE



مصنع شاطئ البحر لتكرير الزيوت

SEASHORE Plant for Refining Oil Factory

Date: 01st July 2012

Ref: SOR/ALPH/12/001

WHOMSOEVER IT MAY CONCERN

This is to inform that we have getavailed services of M/s ALPH Environmental Consultants for EIA study and Permitting in connection with setting up our Project on Engine Oil Recycling Facility at Doha, Qatar.

We have pleasure sharing our impression that the services provided by ALPH were quite satisfactory and result-oriented.

ALPH have been found to be quite professional and wealthy in knowledge. They have been found to be quite practical, understanding, and amicable, too.

ALPH have vast experience in the matters related to Environmental Management, Assessment, Audit, and Control.

We wish them all the success in their endeavors and looking forward to further such association...

Yours Faithfully,,

SEASHORE OIL RECYCLING
SAEED ALMOHANDI
Chairman



س.ت: 28774، تليفون: 472284/4722843، فاكس: 4720564 ص.ب: 60100، الخور قطر



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