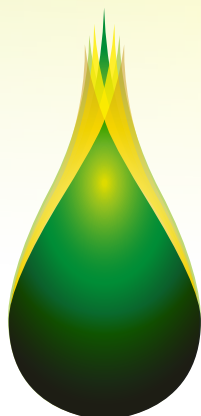




HELD UNDER THE PATRONAGE OF:

H.R.H. Prince Saud bin Nayef bin Abdulaziz Al Saud  
Governor of the Eastern Province

HOSTED BY:



# PETRO ENVIRONMENT 2022

MAY 17-18 2022 | DAMMAM, SAUDI ARABIA

10TH SYMPOSIUM & EXHIBITION ON ENVIRONMENTAL  
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She  
laid 127  
eggs

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At Saudi Aramco, one of our social responsibility concerns is to document, research and support marine studies. We develop and deploy innovative technologies that assess our ecological footprint. To protect and renew our natural environment, we invest considerable effort and resources in activities that improve the energy efficiency of our operations and communities.

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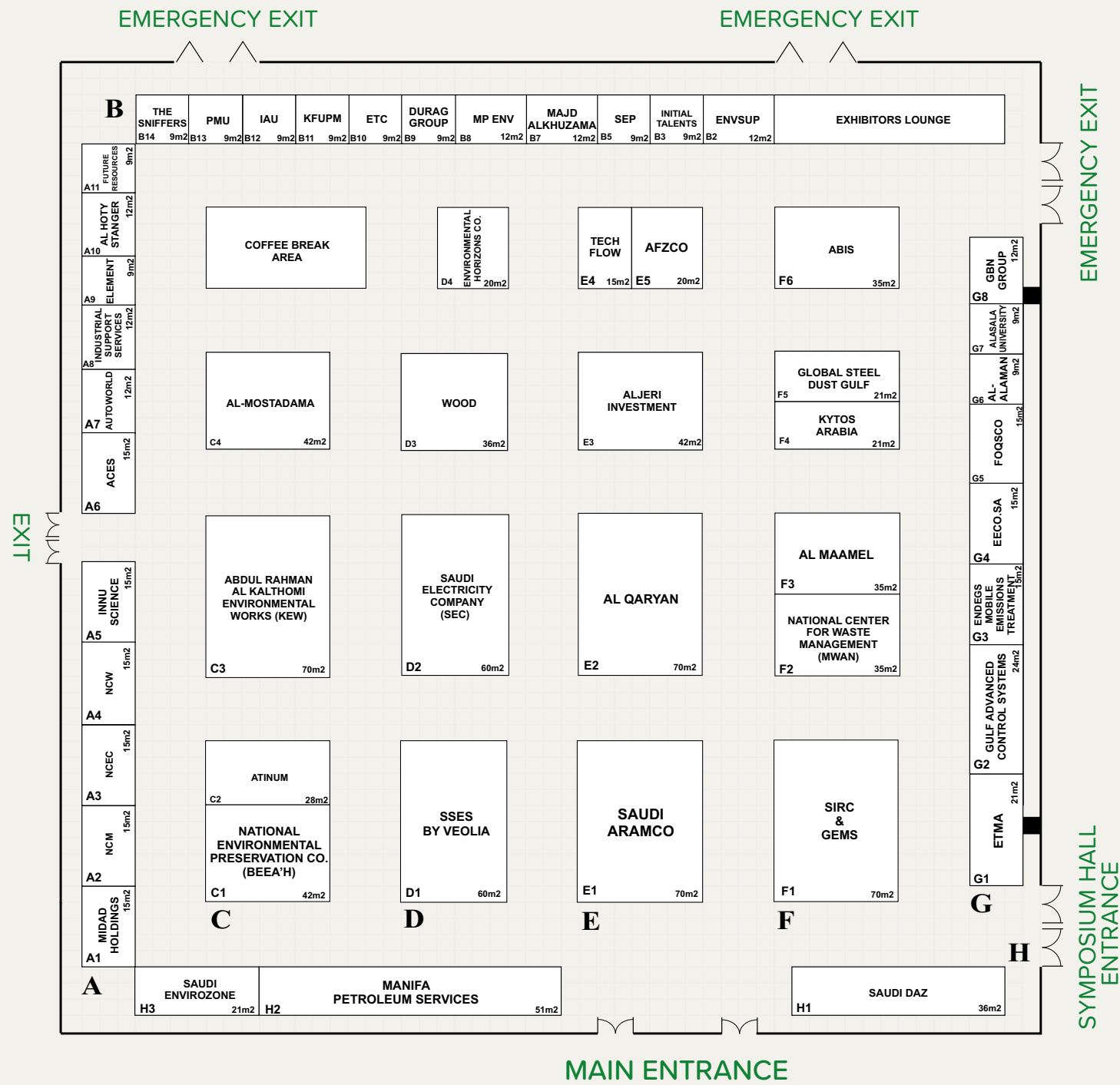
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## EXHIBITORS: A-Z

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ALASALA UNIVERSITY	G7
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AL KALTHOMI ENVIRONMENTAL WORKS (KEW)	C3
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ALALAMAN FOR TRADING & CONTRACTING CO	G6
AL FAHHAD ZEGWAARD (AFZCO)	E5
ALJERI INVESTMENT COMPANY	E3
ARAB COMPANY FOR LABORATORIES & SOIL(ACES)	A6
ARAMCO	E1
ATINUM	C2
AUTOWORLD	A7
DURAG HOLDING AG	B9
ELEMENT MATERIALS TECHNOLOGY	A9
ENDEGS GMBH	G3
ENVIRONMENTAL EXPERT CO.	G4
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IMAM ABDULRAHMAN BIN FAISAL UNIVERSITY	B12
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KING FAHD UNIVERSITY OF PETROLEUM AND MINERALS	B11
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MANIFA PETROLEUM SERVICES COMPANY	H2
MIDAD COMPANY LTD.	A1
MONITORING POINT ENVIRONMENTAL SERVICES CO. (MPENV)	B8
NATIONAL CENTER FOR ENVIRONMENTAL COMPLIANCE	A3
NATIONAL CENTER FOR METEOROLOGY	A2
NATIONAL CENTER FOR WASTE MANAGEMENT	F2
NATIONAL CENTER FOR WILDLIFE	A4
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SUSTAINABLE ENVIRONMENT WORKS COMPANY	C4
TECH FLOW CO.	E4
THE ENVIRONMENTAL TECHNOLOGY & MANAGEMENT ASSOCIATION (ETMA)	G1
THE NATIONAL ENVIRONMENTAL PRESERVATION COMPANY (BEEA'H)	C1
THE NATIONAL LABORATORY CO. (MA'AMEL)	F3
THE SNIFFERS	B14
WOOD	D3



سرك  
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[www.sirc.sa](http://www.sirc.sa)



# GEMS

Global Environmental Management Services  
شركة إدارة خدمات البيئة العالمية المحدودة

[www.gems-ksa.com](http://www.gems-ksa.com)



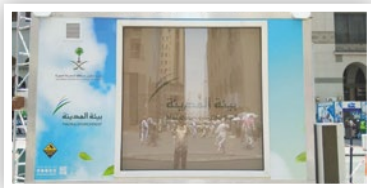


Saudi Arabia Installed Fenceline monitoring station with renewable energy power source



Saudi Arabia Installed 100 meter MET MASTS

Gulf Advanced Control Systems (GACS Arabia), based out of Saudi Arabia serves the GCC region for environmental monitoring & compliance monitoring solutions, from supply of instruments to data validation & reporting on all of GCC environmental regulatory requirements.



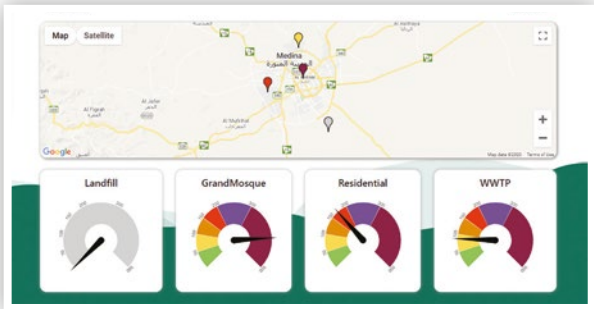
Air quality stations



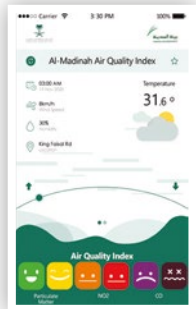
Air quality cabinets



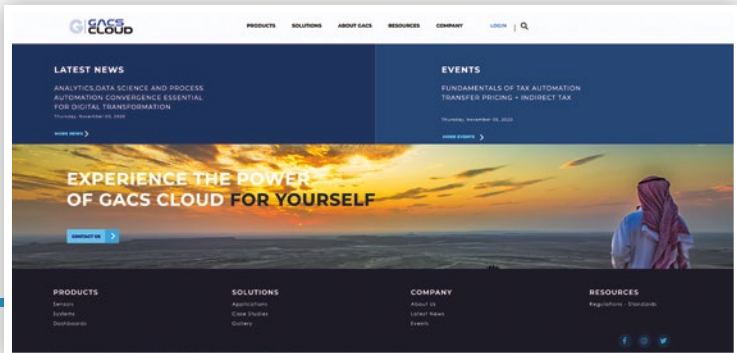
Vehicle based monitoring



Meteorological & Air Quality Data Dashboards for executive displays



Mobile Apps for public







F4

## Abdul Karim H ALSinan & Partner for Trading Company

Supplier and Contractor of Analytical Instruments, environment protection products, CEMS, PEMS, AQMS, WMS, valves, pumps, lab items plus provide installation, commissioning, training and support services. We are having factor trained Services engineer team available for mobilization purposes.

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### Fayez Al Senan

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Cross 112& 114 Street, support Industries 3,  
Jubail Industrial City 2, Saudi Arabia



F6

## Abdullah Abdulwahab Al- Barrak & Sons Co.

-

[www.abis.com.sa](http://www.abis.com.sa)

### Albatoul Abdullah Alsaheel

E: info@abis.com.sa | albatoul@abis.com.sa

T: +966 13 3400778, Ext: 414

P.O. Box 36080, Jubail Industrial City 31961  
Kingdom of Saudi Arabia



مجموعة شركات البسام  
Al Bassam Group Of Companies

A8

## Al Bassam Group of Companies

We are an established Independent materials testing laboratory that specializes on a wide range of services like, Materials Testing, Mechanical Testing and Non-Destructive Testing (NDT) – Conventional & Advanced.

ISS is backed up by a team of technical experts who know the value and importance of the quality of work which is why we have been commended by well-known clients under the government & private sector in the kingdom.

[www.albassamgroups.com](http://www.albassamgroups.com)

### Ivan

E: Ivan@issksa.com

T: +966 550021357

Jubail-Dhahran Highway | Opp. Dammam Television Complex  
P.O. Box 11501, Dammam 31463, Saudi Arabia



A10

## Al Hoty Stanger LTD. CO. & Al Hoty Calibration

Al Hoty Stanger Ltd. was established in 1975 as independent laboratories and materials testing e.g. engineers or consultants. We offer a wide range of independent testing/inspection services including physical, mechanical and chemical testing of all kinds of materials (e.g. construction materials, metals, water, oil, fuel, food NDT, polymer, Microbiology, calibration etc) and we have 13 laboratory facilities throughout the GCC region. Al Hoty-Stanger is dedicated to quality of service and has maintained ISO 9001 & ISO 17025 -2017 certification since 1998. The company's quality awareness has been further recognized through the accreditations from different government bodies. Al Hoty Calibration Services was established in 1980, (ACS) has grown establishing itself today as the full-service premier calibration laboratory in the Kingdom of Saudi Arabia. Our aim at ACS is to provide a consistent quality guaranteed service at competitive cost to meet the calibration needs of our customers.

[www.alhotystanger.com](http://www.alhotystanger.com)

### Dr. Kamel Al Saleh

E: kamel.alsaleh@alhotystanger.com

T: +966 593008800

Ihsan St Al Taawun Dist. Al Khobar. KSA

# SSES

by  **VEOLIA**

SSES by VEOLIA was established to provide Environment management service with the focus on Hazardous Waste Management, and Service to industries within the Kingdom of Saudi Arabia. The Company own and operators a complete set of Receiving, Storing, treatment, and Disposal Facilities (RSTDF) in its compound located at Jubail Industrial City.

SSES by VEOLIA Operating Facilities is in accordance with Treatment Technologies approved by the Royal Commission of Jubail and Yanbu and US Environment Protection Agency (USEPA).

Our Mission to implement the best Available Technique in managing the hazardous waste more efficiently and our Vision in becoming one of the Best Integrated Waste Management Facility both in Kingdom of Saudi Arabia.



## SERVICES

- a)** Hazardous waste Solidification, Ma
- b)** Hazardous waste
- c)** Hazardous waste
- d)** Treatability studie
- e)** Hazardous waste
- f)** Environmental lab
- g)** Medical waste co

SSES by VEOLIA is a service provider, having the need as well as the technical skills providing the economical solution for the facing industries to

## information

**+966 (13) 3400 586 / 587**

P.O.Box 10183, Jubail Industrial City 31961  
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**SSES**  
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Arabian and the Gulf Region.

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es and waste assessment

transportation.

poratory.

llection and treatment.

as a multi-disciplinary environmental  
s the means t resolve waste treatment  
necessary expertise and profession-  
ne most advanced, compliant, and  
ns to the various waste issues  
day.



## EXHIBITORS



C3

### Al Kalthomi Environmental Works (KEW)

AL-KALTHOMI ENVIRONMENTAL WORKS (KEW) has 3 types of environmental activities: 1. Hazardous Waste Management 2. Environmental Consultation & 3. Air quality Monitoring Services

Al-Kalthomi Environmental Works (KEW) offers industrial and hazardous waste treatment and disposal at our facility (GEC) to assist companies in seeking solutions to their hazardous waste disposal problems. KEW waste management site has been certified by NCEC and Saudi Aramco to transport, treat and dispose of hazardous waste. KEW has done many Saudi Aramco LFC, MFC and SFC projects. KEW environmental experts have extensive experience to conduct Environmental impact assessments(EIA) studies and have completed several projects in Saudi Arabia. KEW expertise can solve your environmental needs.

[www.alkalthomigroup.com](http://www.alkalthomigroup.com)

**Sana Abdulrahman M. K. Al Shahri**

E: [sana.shahri@alkalthomigroup.com](mailto:sana.shahri@alkalthomigroup.com)

T: +966 13 8415221

P. O. Box 14058, Dammam 31424, KSA  
Prince Saad Bin Abdulaziz Street



E2

### Al Qaryan Group

Al Qaryan Group is an end-to-end solution provider with expertise in solid waste recycling and trading including Metal, WEEE, and Plastic in addition to waste management services.

We provide recycling solutions, and services through +24 facilities distributed across KSA, managed by a local talented team, and equipped with state-of-the-art environmentally friendly technologies.

[www.alqaryan.com](http://www.alqaryan.com)

**Nouf M. Al Ghazi**

E: [nouf.alghazi@alqaryan.com](mailto:nouf.alghazi@alqaryan.com)

T: +966 13 822 6969

Abu Hadriyah Road, Dallah Industrial Area PO Box 3703,  
Dammam 31481, Kingdom of Saudi Arabia



[www.afzco.com](http://www.afzco.com)





G6

## Alalaman for Trading & Contracting Co

STERIGERMS® has all the advantages of a solution that can treat medical infectious waste (MIW) directly on-site where it is produced, using just a simple electrical outlet. Furthermore, operating the STERIGERMS® unit does not require additional investment for installation or layout.

[www.alalaman.com](http://www.alalaman.com)

**Fatimah Omar**

E: [contact@alalaman.com](mailto:contact@alalaman.com)

T: +966 505188835

P.O. Box 76422, Al-Khobar 31952, Saudi Arabia



E5

## Alfahhad Zegwaard Company

Al-Fahhad Zegwaard-Co. founded in 1979 as a Saudi - Dutch Joint Venture, providing waste management and related services to the private sector throughout of Saudi Arabia.

Since 1986 and with continued growth of the company and ever-increasing demand for its services in the industrial sector, Al-Fahhad Zegwaard-Co. further extended its services into more specialized areas such as Hydro jetting, Catalyst Handling, Tank Cleaning, Bundle Pulling and other related services.

Al-Fahhad Zegwaard-Co. located its head office in Dammam and opened branch offices in both Jubail and Yanbu in order to provide the client with professional and efficient services under the control of an ISO 9001:2008 certified quality system.

[www.afzco.com](http://www.afzco.com)

**Sulaiman Alagal**

E: [sulaiman@afzco.com](mailto:sulaiman@afzco.com)

T: +966 138115944

Dammam 31412 - Kingdom of Saudi Arabia



E3

## Aljeri Investment Company

More than three decades ago, Al-Jeri Group started as a leading national company in the field of transportation, and within few years it was able to be one of the leaders in the field of transportation, and a new arsenal inside and outside the Kingdom, this is due to an integrated work system that works to attract the most skilled human competencies, and to purchase giant trucks with modern technologies that meet the latest security and safety standards.

(Al-Jeri) owns a huge fleet of trucks, more than 1200 trucks represented in the sectors of transporting shifters, asphalt, cement, tippers, transporting containers, dry and refrigerated general merchandise, transporting raw materials, transporting cars and mobile workshop vehicles. In addition to other support services and central workshops spread throughout the Kingdom.

[www.aljeri.com](http://www.aljeri.com)

**Hossam Ibrahim**

E: [hbrahim@aljeri.com](mailto:hbrahim@aljeri.com)

T: +966 543806257

Al-Ghadeer Dis., Olyaa St., Riyadh, KSA 11478



A6

## Arab Company for Laboratories & Soil(ACES)

We are pleased to introduce to you ACES Chemical/ Environmental testing laboratory which is an ISO-17025 accredited lab from IAS-USA (Accreditation Body) and Approved from NCEC (formerly GAMEP). We are an approved vendor of Saudi Aramco, SABIC, Ma'aden, Royal Commission, SWCC, NWC & others.

In Saudi Arabia, we are having our Environmental labs in Dammam, Riyadh, Jeddah, Umluj & Yanbu. In the region, we are present in Qatar, Abu Dhabi, Dubai, Jordan & Oman.

[www.aces-int.com](http://www.aces-int.com)

**Asif Khan**

E: [askhan@aces-int.com](mailto:askhan@aces-int.com) | [ahashlamoun@aces-int.com](mailto:ahashlamoun@aces-int.com)

T: +966 138811943 | +966 559164940 | +966 554301528

P.O. Box 70156, Southern St., Al Thawn Area, Al-Khobar 34632, KSA, Building No. 7028



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34  
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# EXHIBITORS



E1

## Aramco

We're a leading producer of the energy and chemicals that drive global commerce and enhance the daily lives of people around the globe by continuing delivering an uninterrupted supply of energy to the world.

Our resilience and agility has built one of the world's largest integrated energy and chemicals companies. And we are part of the global effort toward building a low carbon economy.

Our horizon has never been clearer.

[www.aramco.com](http://www.aramco.com)

E5

## Atinum

-

-



A7

## AutoWorld

AutoWorld is considered one of the pioneers in the field of operational lease and vehicle maintenance since its establishment by SEDCO Holding in 1981 in Al Khobar, Saudi Arabia. Forty years working closely with best-in-class companies in oil and gas, petrochemicals, healthcare, logistics, and other sectors made us a trusted partner. In AutoWorld, we believe our partner's success is what always drives us to Achieve More.

[www.autoworld.com.sa](http://www.autoworld.com.sa)

E: [ClientService@autoworld.com.sa](mailto:ClientService@autoworld.com.sa)

T: +966 920000991

Dist, Building 3715 Al Imam Al Nawawi, Qurtoba, Al Khobar 34235

DURAG GROUP

B9

## DURAG Holding AG

DURAG GROUP is your partner for intelligent systems and individual solutions in the areas of process and environmental monitoring, combustion and safety monitoring as well as tunnel and traffic monitoring. Our one-stop system solutions help you, our customers in numerous industries, to maintain the reliability, availability and by-the-book operation of your plants and processes at the highest level of quality.

[www.durag.com](http://www.durag.com)

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E: [abbad.cheik@durag.com](mailto:abbad.cheik@durag.com)

T: +49 40 554218-1145

Kollastrasse 105, 22453 Hamburg, Germany



A9

## Element Materials Technology

As environmental regulation takes an ever-greater role in modern business, organizations are facing growing pressure to ensure their activities adhere to the highest standards of environmental management. With a network of accredited environmental testing facilities located throughout UK, Americas, Middle East, and Africa, Element helps its customers to meet their environmental obligations through our range of testing services.

[www.element.com](http://www.element.com)

### Shihas Fasaludeen

E: shihas.fasaludeen@element.com

T: +966(0)55 831 8883

Dammam 2nd Industrial City, Cross Section 76 & 27,  
PO Box 31775, Dammam, Saudi Arabia



G3

## ENDEGS GmbH

ENDEGS is the expert for the mobile and safe degassing of tanks, containers, tank cars, pipelines, ships, and vacuum trucks. ENDEGS offer technologically unique solutions for the incineration of hydrocarbons to solvents to hydrogenous vapors, our degassing technologies are specially developed to burn all hazardous materials at a rate of very nearly 100 percent, without open flame, noise or odor.

[www.endegs.com](http://www.endegs.com)

### Gerrit Jan Pieterse

E: gertjan.pieterse@endegs.com

T: +966-(0)56-999 9008

Am Gewerbepark 8, D-85104 Pförring, Germany



G4

## Environmental Expert Co.

The Environmental Expert Company is a leading supplier of analytical equipment and developer of integrated environmental solutions. From supplying ambient air pollution monitoring systems, indoor air quality assessment, emissions monitoring (smoke testing), and water quality control systems, as well as scientific laboratory equipment, pollution control, animal, medical, and hazardous waste management solutions, we are always striving for development to be on top.

[www.eeco.sa](http://www.eeco.sa)

### Engr. Faisal AL-hawsawi

E: info@eeco.sa | support@eeco.sa | sales@eeco.sa

T: +966 12 6722226, +966 12 6722226,

Palestine Street, Jeddah, Saudi Arabia



D4

## Environmental Horizons Co.

Leading Saudi environmental services & consultancy provider since 2007, accredited and approved by NCEC, NCWM, and RC Jubail & Yanbu, in a wide range of environmental services:

Environmental studies and consultancy (Category A), Industrial & Hazardous waste management (Collection, transportation, storage, treatment & disposal), Insulation and lining of landfill & evaporation cells, and Pollution control & Rehabilitation of contaminated sites.

[www.eh.net.sa](http://www.eh.net.sa)

### Amin Mohammed ALI

E: info@eh.net.sa

T: +966 12 6053360

Hira Street, Al-Bawadi District, Jeddah 21444  
P.O. Box 15280



B2

## Environmental Support Office for Environmental Consulting

The Environmental Support Office for Environmental Consulting was established in 2015 by the hands of Saudi Arabia, and our branches in; Jeddah, and Riyadh. Obtaining an environmental qualification in the field of environmental consultancy from the (NCEC). In the National Center for the Control of Environmental Compliance, we were rated as Category (A), the highest rating. Our office provides environmental consulting services for all development activities and projects different. In addition to Environmental Impact Assessments and Social Impact Assessments, ESC provides field sampling, environmental testing, waste management, and other environmental services for the marine environment.

[www.envsup.com](http://www.envsup.com)

**Abdullah Abdulaziz Al Harthi**

E: [info@envsup.com](mailto:info@envsup.com)

T: +966 55 544 8104

Jeddah 23326, Al-Andulus Dis, Prince Mohammed Bin Abdulaziz Road, Jamil Square, Office 401



B10

## Environmental Technology Company

ETC is a full-service environmental engineering, consulting, and management company. ETC was founded to provide top quality services while committing to keeping overall project costs down with a turnkey capability that yields the right solution at the first time.

[www.etcenviro.com](http://www.etcenviro.com)

**Nasr Eldin Fathi**

E: [info@etcenviro.com](mailto:info@etcenviro.com)

T: +966 013 887 8806 | 055 025 8112

5th Floor, Al-Shablan Tower, King Fahd Road (Dammam-Khobar Highway), P.O. Box 3140, Al Khobar, 31952 K.S.A.



G5

## FREIH BIN OWAIDHA AL QAHTANI SONS CO. LTD. (FOQSCO)

FOQSCO is one of the premium suppliers and installers of all Geosynthetic materials in KSA, Bahrain and MiddleEast including but not limited to HDPE Geomembrane Lining, Concrete Canvas (Exclusive Distributor in KSA and Bahrain), etc. In a broader scope we are an environmental company that also provides Natural Plantation & Biodiversity Eco Park Development and water services.

[www.alfreih.com](http://www.alfreih.com)

**Mr. Arsalan e Muhammad**

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T: +966 13 867 7552

P.O. Box 3073, Al-Khobar 31952, Saudi Arabia



A11

## Future Resources Company

Future Resources Core Business are:

- Portable Water, Industrial & Domestic Wastewater & Sewage
- Environmental
- Support Services

[www.fr.com.sa](http://www.fr.com.sa)

**Ms. Eman Mohd**

E: [eman@fr.com.sa](mailto:eman@fr.com.sa)

T: +966 13 887 6111

Dammam, Saudi Arabia



**SAUDI ENVIROZONE**

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Monitoring solutions*

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**Process**



**Emissions**



**Ambient Air**

Saudi Envirozone is a leading Solution and service provider for Environmental Solutions and consultancy in KSA, this includes but not limited to :

1. Ambient Air Quality Monitoring System (AAQMS),
2. Continuous Emissions Monitoring Systems (CEMS),
3. Predictive Emissions Monitoring Systems (PEMS),
4. Water Quality Monitoring Systems
5. Noise Monitoring Systems
6. Emissions testing applications from stationary sources (like stacks, generators,..... ) and movable sources (like trucks, forklift,.....),
7. Environmental consultancy services includes preparation of Air Modeling studies , Noise Modeling studies , Consultancy services, preparation of Environmental Impact Assessment (EIA) Studies, issuance and/or renewal of Environmental certificate, Indoor & outdoor Environmental measurements.



Office: +966 (11) 461 3376 Fax: +966 (11) 461 3589 Mob: +966(11) 561195497

This document gathers a selection of Saudi Envirozone monitoring solutions.  
For a complete overview,

visit [www.saudienvirozone.com](http://www.saudienvirozone.com)

## EXHIBITORS



F1

### Global Environmental Management Services (GEMS)

GEMS is a leading provider of integrated waste management solutions in the Kingdom of Saudi Arabia. The company also offer industrial and maintenance services, byproduct recycling, logistics and transportation services. GEMS was founded in 2008 and was fully acquired by the Saudi Investment Recycling Company in 2019, which is a subsidiary of the Public Investment Fund, to establish recycling capacities in KSA. Website: <https://gems-ksa.com>

[www.gems-ksa.com](https://www.gems-ksa.com)

**Mohammed Obaid Khan**

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T: +966567103001

Zagzoog Business Tower – 3rd Floor King Abdullah Road  
Jeddah 21514 Saudi Arabia



GLOBAL STEEL DUST GULF (L.L.C)

شركة جلوبال استيل دسٹ الخليج المحدودة

F5

### GLOBAL STEEL DUST GULF (L.L.C)

GSDG has been recycling hazardous baghouse dust from the steel making industry in the Kingdom of Saudi Arabia since 2016 and making usable Waelz Zinc Oxide (WZO) and Waelz Iron Product (WIP). The Waelz process used at GSDG to recycle the hazardous dust, is widely used in Europe and in the US.

Prior to the implementation of our recycling plant, all the hazardous steel dust generated was being landfilled. This meant that future generations would sit with the burden of treating this hazardous waste. GSDG now recycles a portion of this hazardous steel dust and exports its WZO to zinc smelters worldwide and its WIP is used locally in cement manufacturing.

GSDG's plant has the capacity to recycle more than 120,000 metric tons of hazardous steel dust per year and we are proud to contribute to the 2030 Vision for the Kingdom of Saudi Arabia as a global partner for the environmental future of the country.

[www.globalsteeldust.com](https://www.globalsteeldust.com)

E: [info@globalsteeldust.com](mailto:info@globalsteeldust.com) | [aghamdi@globalsteeldust.com](mailto:aghamdi@globalsteeldust.com)

T: +966 138188816 - Ex 112 | +966 503952065

6779-unit No.1 Dammam 34324-3061 2nd industry Saudi Arabia



[www.midadholdings.com](https://www.midadholdings.com)



G2

## Gulf Advanced Control Systems

G.A.C.S Arabia is a Design, Engineering, Environmental Monitoring, Systems Integrators & Testing Services Provider, specialized in Product Representation (Distributor), Environmental, 3rd Party Compliance surveys and laboratory instrumentations. Our experience, knowledge as systems integrator and distributor for various well renowned brands, having factory trained systems & service engineers, makes us a unique service provider.

We also provide and support our clients with annual operation and maintenance contract, cloud services and annual service support contracts. We are one among the very few companies in Saudi Arabia to offer complex integration solutions, most of our systems integrations are done locally in Saudi Arabia, and delivered to UAE, Bahrain, Oman and Kuwait

[www.gacsarabia.com](http://www.gacsarabia.com)

**Syed Mohamed Abdul Azeez**

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49th Street, P.O Box 578, Rastanura 31941



G8

## Gulf Business Network (GBN)

GBN is Specialized in Environmental Services includes Noise Monitoring, Stack Emissions, Fence Line Monitoring, LDAR, CEMS

<http://www.aljudee.com/al-judee-holding--gbn.html>

[www.gbngroup.com](http://www.gbngroup.com)

**Waleed Chaudhary**

E: [waleedch@gbngroup.com](mailto:waleedch@gbngroup.com)

T: +966 555097088

PO Box 11235, Jubail Industrial City 31961, KSA



جامعة الإمام عبد الرحمن بن فيصل  
IMAM ABDULRAHMAN BIN FAISAL UNIVERSITY

B12

## Imam Abdulrahman Bin Faisal University

[www.iau.edu.sa](http://www.iau.edu.sa)

الجزري للاستثمار  
Al Jeri Investment



[www.aljeri.com](http://www.aljeri.com)

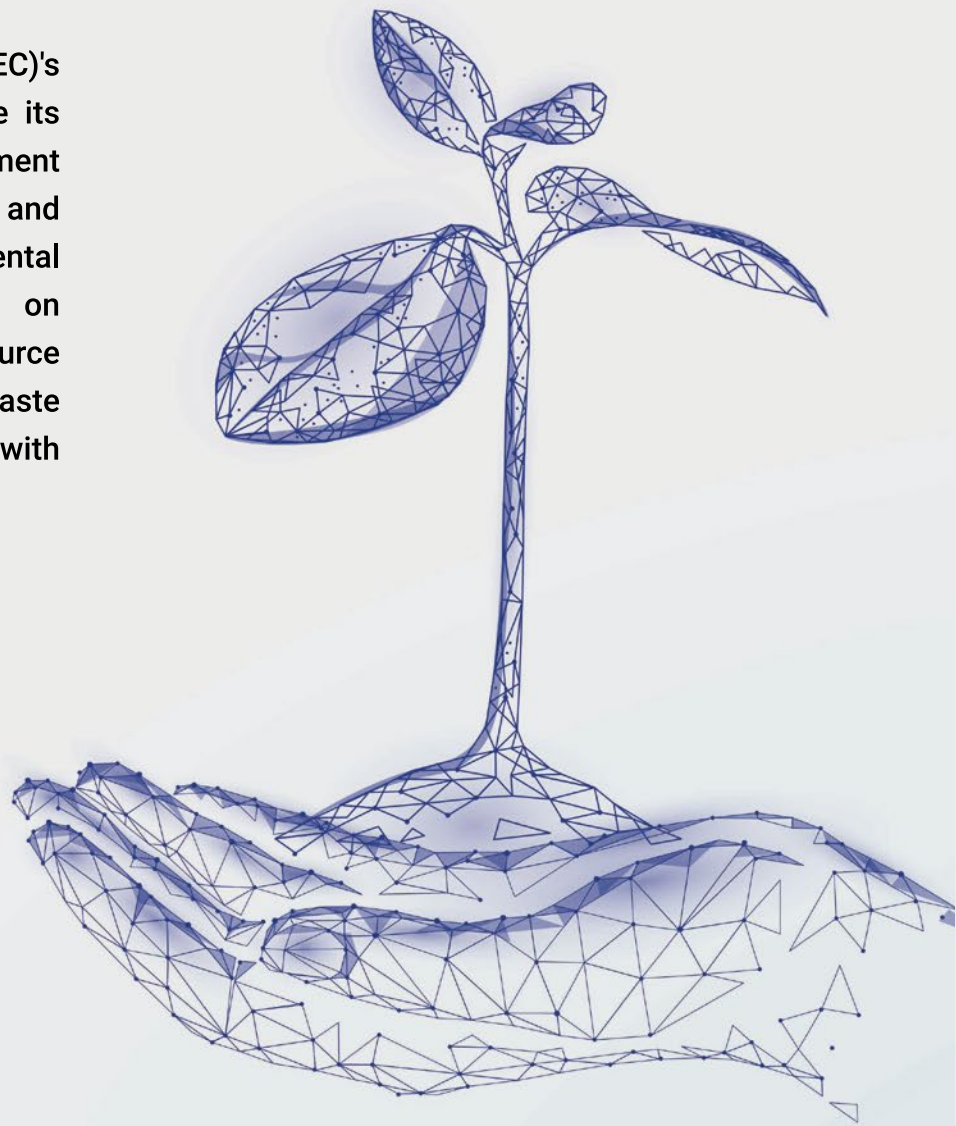


**Reducing the negative impact and increasing reliance on renewable energy sources while adhering to rules and regulations.**

---

**"Saudi Electricity": our environmental strategy supports "quality of life" and is in line with Vision 2030.**

The Saudi Electricity Company (SEC)'s environmental policy aims to reduce its negative impact on the environment through proactive management and continuous monitoring of environmental performance. It promotes reliance on clean energy sources, efficient resource consumption, reuse, recycling, and waste reduction, as well as compliance with environmental laws and regulations.



As a result, "**Saudi Electricity**" designs all of its projects to meet current environmental standards in order to achieve compliance with environmental regulations and legislation in order to contribute to the improvement of the environment in the Kingdom of Saudi Arabia, in line with Vision 2030, and to support the Quality of Life program.

In light of this significant strategic direction, the company monitors the level of compliance with the new environmental law and its implementing regulations through periodic audits based on the company's environmental protocol, which determines the level of compliance of each of the company's sites under audit of these standards.

It also identifies cases of incompatibility with environmental requirements and corrective plans, as well as the implementation of awareness and training programs. Moreover, it conducts environmental studies and surveys, establishes waste management facilities, installs Volatile Organic Compounds (VOC) for petroleum recovery in fuel tanks, establishes evaporation ponds and reservoirs for hazardous substances, improves separation systems for oil and contaminated water at plants, and installs monitoring and control systems for air pollutants such as sulfur oxides, nitrogen oxides, and suspended minutes at power plants.

As a consequence, a number of "Saudi Electricity" departments and sectors have adopted the international standard ISO2015 :14001, the world's most renowned standard for environmental management system, which establishes the best approach to create an efficient environmental management system.

The company's environmental vision aims to make "**Saudi Electricity**" a pioneer and a leader in the field of environmental protection. In line with Vision 2030, the company's vision supports the country's efforts to diversify the national economy by reducing reliance on oil and conserving the environment. Furthermore, SEC aspires to be a leader in environmental protection by updating its environmental policy, adhering to all applicable environmental laws and regulations, and contributing to the reduction of greenhouse gas emissions.

These efforts resulted in the company receiving the Kingdom of Saudi Arabia's recent Prize for Environmental Management, which is the most prominent environmental recognition in the Islamic World.



[www.autoworld.com.sa](http://www.autoworld.com.sa)



B3

## Initial Talents

Initial Talents, a diversified small and medium enterprise established in 2007, has its business philosophy firmly rooted in combining local knowledge & leverage global partnerships to deliver best value & services to our customers. This essentially has strengthened our businesses, our customer relationships and partnerships.

[www.initialtalents.com](http://www.initialtalents.com)

**Sameh Aljarayayhi**

E: support@initialtalents.com

T: +966 503344703

Al Thuraya Plaza, Office 7, Ash Shulah District, Dammam, Saudi Arabia



A5

## InnuScience Company

Our Green World Co. Saudi was established in 2012, with the vision of improving the cleaning standards in the kingdom through biotechnology. Using Nature's power, our aim has always been to replace harmful chemicals, eliminate waste and deliver truly sustainable cleaning solutions.

Using unique formulations and biotechnological know how, it has developed a broad range of products to cover every market sector from food service and hospitality, to commercial cleaning, transportation and water treatment.

[www.afzco.com](http://www.afzco.com)

**Sara Alamoudi**

E: sara.alamoudi@innu-science.me

T: +966 0506682368

Jana Heights, Bld# 6457, 5th floor, #504  
P.O Box 126402, KSA, Jeddah 23719



B11

## King Fahd University of Petroleum and Minerals

[www.kfupm.edu.sa](http://www.kfupm.edu.sa)

**Hossam Ibrahim**

E: hibrahim@aljeri.com

T: +966 543806257

Al-Ghadeer Dis., Olyaa St., Riyadh, KSA 11478



B7

## MAJD ALKHUZAMA

The only and the first Saudi Arabian Company approved from National Center For Environmental Compliance (NCEC) in four Licensing Categories specializing the following :

- ENVIRONMENTAL CONSULTATION
- AMBIENT AIR AND STACK MEASUREMENT
- FILTRATION UNIT SYSTEM
- WASTE MANAGEMENT

[www.majdelkhuzama.com](http://www.majdelkhuzama.com)

**Dr. Mohammed Yousef**

E: eng.elazhary@gmail.com

Riyadh-K.S.A



## COMPANY BACKGROUND

The National Environmental Preservation Company (BeeA'h) was incorporated in 1988 with the mission of promoting sound environmental management practices in KSA and developing systems & processes to manage the by-products of industrial activities safely and effectively. BeeA'h Waste Management Division (WMD) was founded around 30 years ago to support the industrial waste management inside the kingdom of Saudi Arabia. We provide capabilities and services to deliver innovative value-added solutions to all customers.

## BeeA'h Services



**Waste Management**



**Environmental Engineering**



**Analytical Testing**



**Waste Transportation**



**Tank Cleaning**

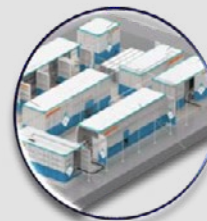
## Treatment and Disposal Methods



**Thermal Treatment**



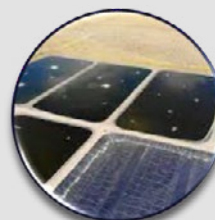
**Landfill Disposal**



**Physical Treatment**



**Chemical Treatment**



**Solar Impoundment**



### Thermal Treatment Unit

- **Half million MT** hazardous industrial waste has been successfully processed through TTU. The total annual capacity of three units is **61,000 MT**

### Landfill Disposal

- **1.8 million MT** of industrial and hazardous wastes have been disposed in Class 1 and Class 2 landfills.

### Physical Treatment

- BeeA'h stabilization plant is stationed at the landfill facility with rated annual capacity of **10,000 MT**.

### Chemical Treatment

- BeeA'h chemical treatment plant was commissioned in 1995. BeeA'h has invested to construct a new chemical treatment facility with higher standards that enhanced the annual capacity to **20,000 MT**.

### Surface Impoundment

- BeeA'h has twelve (12) evaporation ponds with varying dimensions and capacities with total holding capacity of approximately **60,000 m3**.



### Environmental Laboratory

- Environmental monitoring and analysis services.
- Groundwater & surface water sampling and analysis.
- Environmental baseline survey.
- Water quality assessment.
- Hazardous waste characterization.



### Environmental Engineering

- Environmental monitoring for water and air quality for noise level survey, counter mapping, ambient air monitoring, fugitive monitoring, stack emission monitoring.
- Environmental Consultancy.



### Waste Transportation

- BeeA'h offers nationwide services for the transportation and/or disposal of hazardous waste for the commercial or industrial companies since more than 30 years.



### Tank Cleaning

- BeeA'h offers tank cleaning and waste removal services for different type and sizes of all propose tanks to remove any built-up contaminants, this cleaning is efficient and environmentally safe.





H2

## Manifa Petroleum Services Company

Manifa PSC is a Saudi Arabian total contracting conglomerate opening a new outlook in the field of Oil & Gas, Downstream, Marine, Water Management, EPC, Environmental, Industrial Services, Facility and Waste Management.

Manifa Provides Exceptional Services and Solutions through experts in engineering with experience to handle projects of any magnitude.

Manifa's goal is to be a recognized for providing state-of-the-art technology and services with our international partners, offering solutions at a competitive rate with zero tolerance to service delivery, quality and safety.

[www.manifa.com](http://www.manifa.com)

**Abdullah Al Zahrani**

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T: +966 13 883 0200

4159 King Abdullah - Taibah Dist.

Unit Number: 5 DAMMAM 32275 - 2384



A1

## Midad Company Ltd.

Midad is the energy services arm of Al Fozan Holding Company with subsidiaries covering many segments of the sector. Headquartered in Al Khobar, Midad is an industry leader in the region, providing specialized services to the oil, gas, power, water, mining and information technology sectors.

[www.midadholdings.com](http://www.midadholdings.com)

**Mohammad Alsaif**

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T: +966 0595279776

King Fahad Road- Rakahl Shaker building, Floor #2

P.O. Box 1592, Al Khobar 31952, Kingdom of Saudi Arabia



B8

## Monitoring Point Environmental Services Co. (MPEnv)

Monitoring Point Environmental Services Co. (MPEnv) is an environmental testing laboratory located in Jeddah approved from NCEC. MPEnv Laboratory is accredited (ISO 9001, ISO 14001, ISO 18001, ISO 17025:2017). Also MPEnv have Long-term Partnership with An Umwelttechnik MCZ.

MCZ has more than 20 years of experience in the construction and manufacture of apparatuses and systems in the area of gas analysis, AQMS, CEMS, Water Quality and related fields. MCZ develops and manufactures devices and systems for end customers as well as OEM systems.

[www.mpenv.net](http://www.mpenv.net)

**Abdullah Mohey**

E: [sales@mpenv.net](mailto:sales@mpenv.net)

T: +966 55 614 9680

Al Wurud Center / Jeddah - KSA



A3

## National Center for Environmental Compliance

The center is concerned with preserving and protecting the environment, preserving its resources and preserving it from deterioration, by providing high-quality services that contribute to raising the level of compliance with environmental regulations and standards.

[www.ncec.gov.sa](http://www.ncec.gov.sa)





# Enabling a more sustainable, resilient and liveable world.

Across the globe, rapid population growth, rising levels of urbanisation and growing climate risks are putting built and natural environments under more pressure than ever before.

These challenges are creating a pressing need for new and improved infrastructure, cleaner industries, adaptive environments and improved access to critical services including water, power and waste sanitation.

At Wood, we're unlocking solutions to meet these challenges head on and build greater levels of sustainability and resilience in the cities and communities where we live and work.

[woodplc.com/liveableworld](https://www.woodplc.com/liveableworld)

**wood.**



## EXHIBITORS



المركز الوطني  
للتنبؤات الجوية ومكافحة التصحر  
National Center for Vegetation Cover  
Development & Combating Desertification  
المملكة العربية السعودية

A2

### National Center for Meteorology

Approval of the Council of Ministers No. (417) on 19/7/1440 was issued to establish the National Center for Meteorology, to provide high quality services for weather and climate to protect the lives and development support, in addition to everything related to meteorological locally and regionally and internationally based on an institutional framework for a modern and flexible in accordance with best practices Global in this field.

[www.ncm.gov.sa](http://www.ncm.gov.sa)



موان  
المركز الوطني لإدارة النفايات  
National Center for Waste Management

F2

### National Center for Waste Management

The National Center for waste Management aims to regulate and supervise waste management activities, stimulate investment in it and improve its quality based on the principle of circular economy in waste management to achieve sustainable development goals

[www.ncwm.gov.sa](http://www.ncwm.gov.sa)



#### MANIFA is more than a Petroleum Services Company:

MANIFA Petroleum Services is a proud sponsor and a passionate supporter of the Petro Environment event and looking forward in showcasing our capability to provide assistance to the leading energy companies within the Kingdom of Saudi Arabia and GCC countries by offering a proven state of the art technologies and advance service deliveries with our international partners.

MANIFA duly recognized that the Oil & Gas industry can severely affect the environment at different stages, and there is an increased demand in the global Oil & Gas industry to reduce its environmental footprint on the need for more environmentally friendly and sustainable operations. By this factor ensembles, derived our mission to improve environmental best practices in our programs, products and services. Leading the way in using technology that contributes in conserving resources, protecting the environment and preventing pollution hazards.

MANIFA's vision to provide fast and cost-effective solutions circular economy objectives benefiting communities, various industries and government sectors. Reducing ecological hazards and limiting environmental impacts using proven technology that can serve better to our natural environment.

MANIFA Petroleum Services is opening a new outlook in the field of Oil & Gas, Downstream, EPC, Industrial, Environmental, Facility and Waste Management solutions, and our goal is to become a recognized Saudi Company that provides best solutions at a competitive rate with zero tolerance to service delivery, quality and safety. Hence, We offer a good range of services with more emphasis and attention to the environmental impact. Our solutions and technology are certainly effective for the clients we serve, and we aim to take them to the place they need to be and assist them to achieve their environmental and sustainability initiatives.



المركز الوطني  
لتنمية الحياة  
المطرية  
National Center for Wildlife  
المملكة العربية السعودية

A4

## National Center for Wildlife

The NCWCD has been working to develop and implement plans to address the threats to terrestrial and marine wildlife and to rehabilitate species that became extinct in the wild and endangered species, with the aim of restoring the ecological balance of natural ecosystems.

[www.ncw.gov.sa](http://www.ncw.gov.sa)



جامعة الأمير محمد بن فهد  
PRINCE MOHAMMAD BIN FAHD UNIVERSITY

B13

## Prince Mohammad Bin Fahd University

-

[www.pmu.edu.sa](http://www.pmu.edu.sa)

-



مصنع داز الإلكترونية والنفايات  
SAUDI DAZ ELECTRONIC AND SOLID WASTE RECYCLING FACTORY

H1

## Saudi Daz Electronic and Solid Waste Recycling Factory

DAZ RECYCLING, providing a standard of excellence by converting Electronic, Electrical and Solid waste into environmentally friendly reusable raw materials, following recognized authorities' guidelines local and International. Serving organizations and individuals in Saudi Arabia.

<https://www.youtube.com/watch?v=B96gyVeoUCo&t=35s>

[www.dazrecycling.com.sa](http://www.dazrecycling.com.sa)

Mr. Zamel Alshahrani

E: [zamel@saudidaz.com.sa](mailto:zamel@saudidaz.com.sa)

Jubail Industrial City



D2

## Saudi Electricity Company

Saudi Electricity Company is a leading position among its peers of energy service companies in the region, as well as being the largest producer of electricity in the Middle East and North Africa region.

The company provides electricity efficiently and reliably to its customers throughout the Kingdom, starting from power plants that use modern technologies, and through a sprawling transmission network that feeds many and growing distribution networks.

Saudi Electricity is on the path of diversifying the energy sources it uses to provide electricity service, moving towards expanding the use of clean energy, while reducing dependence on fossil fuels. Saudi Electricity is one of the main pillars in order to achieve both the Kingdom's program to preserve the environment and the Kingdom's Vision 2030.

[www.se.com.sa](http://www.se.com.sa)

Alhanouf A. Al-Hazzani

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T: +966 920000222 | +966 920001100

Head Quarter, Riyadh, Saudi Arabia, Al-Arid District  
PO Box 22955, Zip Code 11416

## EXHIBITORS



H3

### Saudi Envirozone LLC

Saudi Envirozone is a leading Solution and service provider for Environmental Solutions and consultancy in KSA:

- Ambient Air Quality Monitoring System (AAQMS)
- Emissions Monitoring Systems (CEMS) & (PEMS)
- Water Quality Monitoring Systems
- Noise Monitoring Systems
- Emissions testing applications from stationary and movable sources.
- Environmental consultancy services include preparation of Modeling studies for environmental aspects, preparation of complete EIA Studies, Indoor & outdoor Environmental measurements.

[www.saudienvirozone.com](http://www.saudienvirozone.com)

**Abdallah Eid**

E: [Abdallah@saudienvirozone.com](mailto:Abdallah@saudienvirozone.com)

T: +966 054 917 8440

8390 King Abdulaziz Rd – Al Yasmine Dist. Riyadh 13325 - 4285  
Kingdom of Saudi Arabia



F1

### Saudi Investment Recycling Company (SIRC)

The Saudi Investment Recycling Company (SIRC) is a wholly owned subsidiary of the Public Investment Fund (PIF) of Saudi Arabia.

Headquartered in Riyadh, the company was founded in 2017 to develop, own, operate, and finance various activities across all waste types to establish recycling capacities in the Kingdom and build a circular economy for a sustainable future.

Through its achievements, SIRC will help meet and exceed the objectives of the Vision 2030 and support the success of various initiatives identified by the revised Waste Management National Regulatory Framework.

[www.sirc.sa](http://www.sirc.sa)





B5

## Special Environmental Projects

Special Environmental Projects (SEP) is a Saudi Arabian-based, privately owned environmental firm established in 2006, in Al-Khobar, Saudi Arabia. SEP was established to provide support services to the oil and gas, industrial sector, water, and environmental sector, as well as to the analytical science and technology sector within the Kingdom.

[www.sa-sep.com](http://www.sa-sep.com)

**Nazar El mahi**

E: [Nazar@sa-sep.com](mailto:Nazar@sa-sep.com)

T: +966 13 898 39 37 | +966 054 3 13 3033

Kinan Al sharq Business Center, 2nd floor, Khaled Ibn Al Walid Street, Arakah Ashamlah, Al - Khobar, 34225, Saudi Arabia



G1

## The Environmental Technology & Management Association (ETMA)

The Environmental Technology & Management Association (ETMA) is the Saudi Arabian Section of the Air & Waste Management Association (SAS-A&WMA). In 1993, (SAS-A&WMA) was established as the first international section of the Air & Waste Management Association (A&WMA) outside of North America.

[www.etma-sa.com](http://www.etma-sa.com)



C1

## The National Environmental Preservation Company (BeeA'h)

The National Environmental Preservation Company (BeeA'h) was incorporated in 1988 with the mission of promoting sound environmental management practices in the Kingdom of Saudi Arabia and developing systems and processes to safely and effectively manage the by-products of industrial activities.

BeeA'h is dedicated to environmental excellence in the management and operation of its facilities as well as in the environmental services provided to customers.

[www.beeah.com](http://www.beeah.com)

**Mohammad Al-Elyani**

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Jubail Industrial City 31961 K.S.A



F3

## The National Laboratory Co. (Ma'amel)



[www.maamel.com](http://www.maamel.com)

**Mohammed Al-Juhani**

E: [m.aljuhani@arensco.com](mailto:m.aljuhani@arensco.com)

T: +966 138 961590

Al-Yarmouk Street, Aqrabeya, Khobar, Saudi Arabia



## EXHIBITORS



B14

### The Sniffers

As your global service provider in the oil & gas and (petro) chemical industry, The Sniffers is committed to helping you realize your environmental, sustainability, and integrity ambitions.

We develop and execute best-in-class emission management and pipeline integrity programs with a meaningful impact on safety, compliance, environmental footprint, and business profitability.

[www.the-sniffers.com](http://www.the-sniffers.com)

**Pratyush Datta**

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T: +32 14 31 88 88

Poeierstraat 14, 2490 Balen, Belgium



D3

### Wood

With 40,000 professionals across 60 countries, Wood is one of the world's leading consulting and engineering companies operating across energy and the built environment.

Wood's global Environment & Infrastructure business works to accelerate the race to resiliency, sustainability and ESG performance for industry, critical infrastructure, energy and government through integrated advisory, engineering and digitally-empowered consulting solutions.

[www.woodplc.com/eis](http://www.woodplc.com/eis)

**Dr Tarek Hamade**

E: [tarek.hamade@woodplc.com](mailto:tarek.hamade@woodplc.com)

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7052 King Faisal Road, Al Bustan Dist., Khobar 34422  
Kingdom of Saudi Arabia



Our Green World Co. Saudi was established in 2012, with the vision of improving the cleaning standards in the kingdom through biotechnology products that are Full of Life!

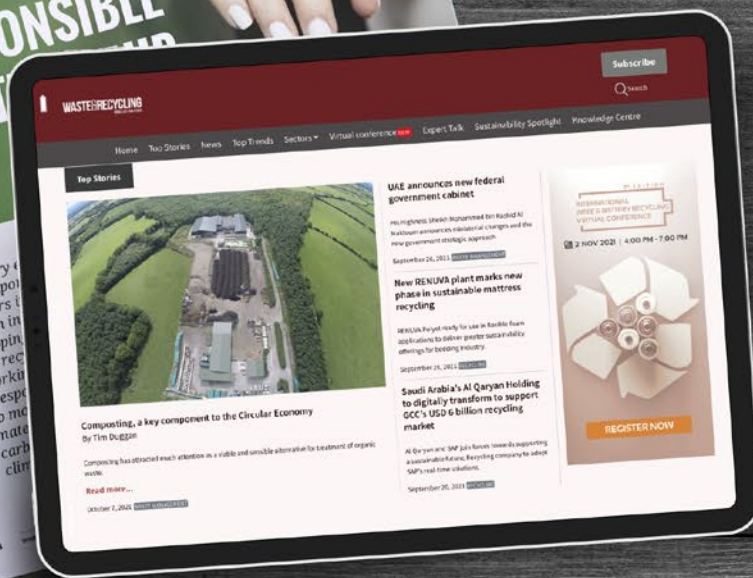
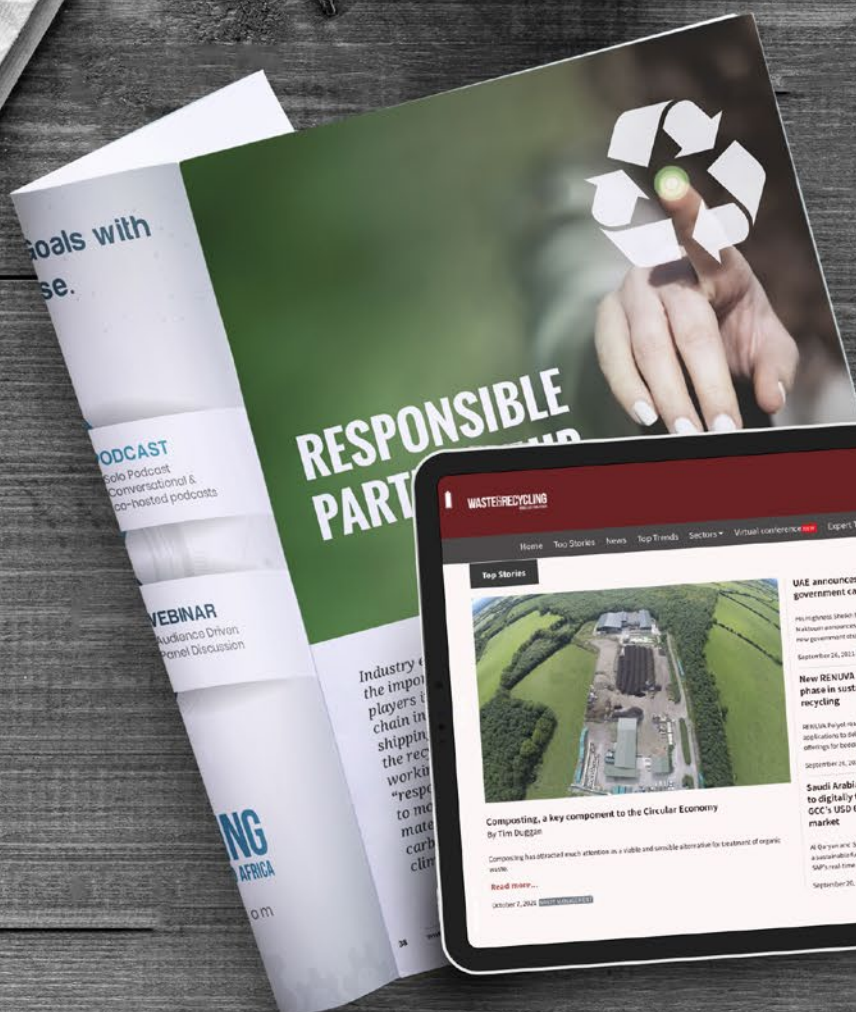
InnuScience has a vision to change the way the world cleans. Using Nature's power, our aim has always been to replace harmful chemicals, eliminate waste and deliver truly sustainable cleaning solutions.

Using unique, patented formulations and biotechnological know how, it has developed a broad range of products to cover every market sector from food service and hospitality, to commercial cleaning, transportation and water treatment.

We are able to deliver highly effective, sustainable solutions that enable our clients and partners to reduce their impact on the environment and human health without compromise.



تحت إدارة و تشغيل شركة عالمنا الأخضر  
Managed & Operated by Our Green World Co.



PRINT



DIGITAL



EVENTS

Waste & Recycling Middle East and Africa is the definitive regional magazine for environmental and resource management, with a focus on waste management and recycling

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MIDDLE EAST AND AFRICA

[www.wasterecyclingmea.com](http://www.wasterecyclingmea.com)





إيكوسا  
SAUDI ENVIRONMENT  
EECOSA

[www.eeco.sa](http://www.eeco.sa)



**GBN**

[www.gbngroup.com](http://www.gbngroup.com)



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# WASTE & RECYCLING CONGRESS

Riyadh, Kingdom of Saudi Arabia

MAY 2023

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