

مؤسسة عـودة الأحمـدي التجاريـة

AUDAH AL-AHMADI TRADING EST.

C.R. 2051023764

س.ت ٢٠٥١٠٢٣٧٦٤

INTRODUCTION

Audah Al Ahmadi Trading Est. (ATE) is a progressive organization and it specializes in material supply and services related to oil, gas and petrochemical and other industries. It also provides engineering services for civil works including all types of buildings, infrastructures, roads, and bridges besides surveying work and tendering documents under its subsidiary **Modern Design & Engineering Consulting office (MDEC)**. Additionally, it offers specialized services in the energy sector in collaboration with other well known international companies.

Our services division is focused on providing local support to Oil, Gas, Petrochemical and other related industries. Having partnership with top of the line firms all around the world, allow us to offer world-class innovation capabilities, portfolio management, and global production assets, supply chain, manpower and logistics services.

Our material supply division is focused on providing special and general equipments and r materials used in different industries. We are representing different companies around the world to help and support local industries materials and equipment requirements.

OUR ORGANIZATIONAL HIERARCHY



**ENGINEERING
DIVISION**





MDEC

دار التصاميم الحديثة للإستشارات الهندسية
MODERN DESIGN & ENGINEERING CONSULTING

Modern Design & Engineering Consulting (MDEC) performs the **design, detailed engineering, supervision and project management** in experienced executives , professional managers and high caliber skilled engineers whose disciplines covers and support every aspect of engineering business line. Our message to serve our clients through theses elements:

Excellent in engineering ideas and solutions
High quality in performance
Firmness on meeting deadlines

With its multi-dimensional services and its keenness to provide integrated services to its clients, MDEC is all set to become a provider of tailor made solutions to its clients from industrial, civil and construction sectors. In order to serve clients better, we have been able to consolidate various services that make the final project Skim coincide with the client's vision within the time frame and budget set for implementation.

www.mdec.com.sa

SERVICES DIVISION





sopheon

WHO WE ARE

Provider of enterprise solutions for *Enterprise Innovation Management*, providing best-in-class software, domain expertise, and best-practices

WHAT WE DO

Enable our clients to create a continuous cycle of innovation, leading to sustainable, profitable revenue growth

HOW WE DO IT

Manageable, step-based approach to increase the maturity of Enterprise Innovation Management via

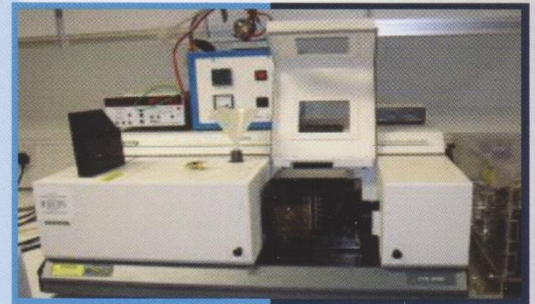
- ▶ ***Innovation Planning***
- ▶ ***Portfolio Prioritization***
- ▶ ***Operational Portfolio Management***
- ▶ ***Process Management***
- ▶ ***Front-End of Innovation***



impact solutions
delivering value in petrochemicals & plastics

Impact was formed as a spin-out from BP Chemicals and has operated continuously in KSA since 2007 serving both the petrochemical and processing industry. Its highly qualified team delivers:

- ▶ QC/QA Laboratory and Product application centers, design, layout and equipment selection as well as a full range of support services such as optimization, ISO 17025 in addition to staff and customer product awareness training.
- ▶ Operational excellence for Petrochemical Plants including statistical process control (SPC) and the use of our own bespoke software PLANT HEALTH to monitor performance and track variable costs.





NNHK Produces Heat Radiation Coatings (HRCs)

H.R.C. is a series super heat-radiating coating material studied and developed independently by this company with the objective of reducing the thermal energy required by various industrial furnaces.

PRODCUTS:

HRC (I)

HRC (II)

HRC (III)

HRC (ST)

By coating the interior walls of an industrial furnace, boilers, heat exchangers, etc. with H.R.C. to raise the emissivity of the furnace walls and ceiling, the amount of radiation (emission) heat from the furnace surfaces by the material being heated is increased (that is, the amount of heat received by the heated material is amplified), thus, with the preset heating conditions maintained, the total heat generated by the heat source is decreased compared with an uncoated furnace. As a result, the furnace can be operated at lower temperatures compared with an uncoated furnace, resulting in improved energy efficiency and reduced emission of greenhouse-effect gases, thereby helping to prevent global warming.



ARAIMA

Our main activities are secondment and recruitment

We bring external skills to our clients, their daily activities or in their projects. These external skills come from highly specialized and skilled engineers:

ARAIMA is more specialized in 4 disciplines

- ▶ PROJECT interface, cost, planning, ...
- ▶ PROCESS upstream, gas, LNG, refinery, petrochemicals
- ▶ INSTRUMENTATION system, telecom, IT
- ▶ PIPING design, stress, coating, painting

But we work as well in

- ▶ CIVIL: Earthworks, buildings, foundations, structures
- ▶ MECHANICAL: Rotating, static equipment
- ▶ QA/QC: Loss prevention, QA, QC, Inspection, HSE
- ▶ ELECTRICITY: High or Low Voltage

MATERIAL SUPPLY DIVISION

- ▶ **Valves**
- ▶ **Safety Equipment**
- ▶ **Shakers**
- ▶ **Pipes (CS,SS, PVC)**
- ▶ **Pumps**
- ▶ **Hydro cyclones**
- ▶ **Desanders**
- ▶ **Fittings**
- ▶ **Filtration Systems**
- ▶ **Agitators**
- ▶ **Desilters**
- ▶ **Pressure guages**



O'Drill/MCM Inc: Engineered for High Performance

At O'Drill/MCM, it is our philosophy to manufacture and market quality products, provide dependable service, and be competitive in the marketplace.

O'Drill/MCM manufactures a wide variety of oilfield specialty products, namely hydrocyclones (all major brands), Cameron®/Retsco® style B and C reset relief valves, Demco® and Oteco® style shear relief and gate valves, and Baker® style float valves and plug valves.

MCM Pumps has been manufacturing Centrifugal Pumps since 1943. We originally supplied pumps to The Harrisburg Company for the oilfield industry. Since that time many pump companies have entered the marketplace that are interchangeable with our pumps such as Mission, Halco & Forum to name a few. For your pump needs, go with the original pump company that has been leading the way in centrifugal pumps since 1943.

Our pumps are available in 118, 178, 250 and XL (Frac Pump) sizes. These Pumps can be built to handle your specific applications. We can package all of our pumps to meet your specific needs. Choose Horizontal, Overhead Belt Driven, Vertical, Diesel Driven, Hydraulic or Closed Coupled designs.



TIMEX Filtration and Water Systems has succeeded to be one of the World's leading manufacturers in filtration sector and completed 24 years proudly with professional service perception TIMEX who has various solutions for different qualities of water, has the capability to offer alternative solutions to different applications by courtesy of its R&D infrastructure.

TIMEX is proud of subscribing and completing major and large scale projects more and more like water and waste water treatment systems financed by municipalities, cooling water, deep well water, process water, irrigation water, wastewater of factories and injection water applications. TIMEX has succeeded to be a reliable and robust brand and reached its engraved value with its huge range of applications for different areas like automotive, textiles, plastics, petrochemicals, oil & gas, food, paper, cement and many others.

TIMEX has a design & manufacturing infrastructure especially for OIL & GAS industry according to ASME regulations with stamp , to be used at ONSHORE & OFFSHORE plants for PRODUCED WATER and INJECTION WATER FILTRATION applications.

We are approved in SABIC, SWCC and Royal Commission as the manufacturers of Filtration systems



KARAN VALVES
MANUFACTURING OF ALL TYPES OF VALVES

KARAN VALVES is a sparkling Name in Indian Valves Industry. A leading manufacturer of all types of Industrial Valves Since 1989. Best Quality with Best Service is our motto. We are providing complete solutions for any difficult application.

Our Product Range:

- ▶ Ball valves
- ▶ Gate valves
- ▶ Check valves
- ▶ Globe valves
- ▶ Straight Flow Indicators
- ▶ Butterfly valves
- ▶ Strainers

**INDUSTRIAL
TRAINING
DIVISION**



ATE in collaboration with **Arif E. Jaffer & Associates, USA** is introducing industrial training on different areas for Oil, Gas, Petrochemical and Water Treatment Industries.

These trainings are offered from the experts in industry all around the world and provides a great opportunity for local industries in Saudi Arabia to get the taste of industrial development from the world leaders in respective fields.

Following are the major courses we are offering. These courses can be arranged in house or any desirable location in the kingdom.

- ▶ *Corrosion Control In Chemical Plants*
- ▶ *Industrial Water Treatment*
- ▶ *Designing A Boiler Water Treatment Program*
- ▶ *Desinging A Cooling Water Treatment Program*
- ▶ *Cathodic Protection*
- ▶ *Designing And Troubleshooting Chemical Plant*
- ▶ *Desalination Technology*
- ▶ *Trouble Shooting Reverse Osmosis Plant*
- ▶ *Introducing New Technologies For Industrial Plants*
- ▶ *Manufacturing Of Hdpe Pipe & Fittings*
- ▶ *Testing & Qualification Requirements Of Hdpe Pipe*
- ▶ *Pipe Network Design, Installation & Commissioning*
- ▶ *Hdpe Pipe Welding Techniques*
- ▶ *Extrusion Blow Molding And Container Testing Requirements*
- ▶ *Hdpe Blown Film – Fabrication And Application*
- ▶ *Optimization Of Injection Molding Cycle Through Process Simulation*
- ▶ *Ldpe Blown Film – Fabrication And Application*
- ▶ *Plastics Testing Methods*
- ▶ *Innovation And Idea Management*
- ▶ *Stage Gate Process And Implementation*

TRANSPORTATION & RENTAL DIVISION





We have a large fleet of:

- ▶ Bolting tools, torque guns, etc.
- ▶ Trucks with trailers (low bed & flat bed)
- ▶ Trucks with and without boom.
- ▶ Fork lifters
- ▶ All kinds of earth moving equipment
- ▶ Compressors
- ▶ Generators
- ▶ Welding machines.



CUSTOMERS



أرامكو السعودية
Saudi Aramco

Vendor # 10033578



شيفرون العربية السعودية
Saudi Arabian Chevron

Vendor # A-077



ياسرف
Yasref

Vendor # 10085



Vendor # 506551



الشركة السعودية للكهرباء
Saudi Electricity Company

Vendor # 2005376



اسمنت الشرقية
Eastern Cement

Vendor # 10654



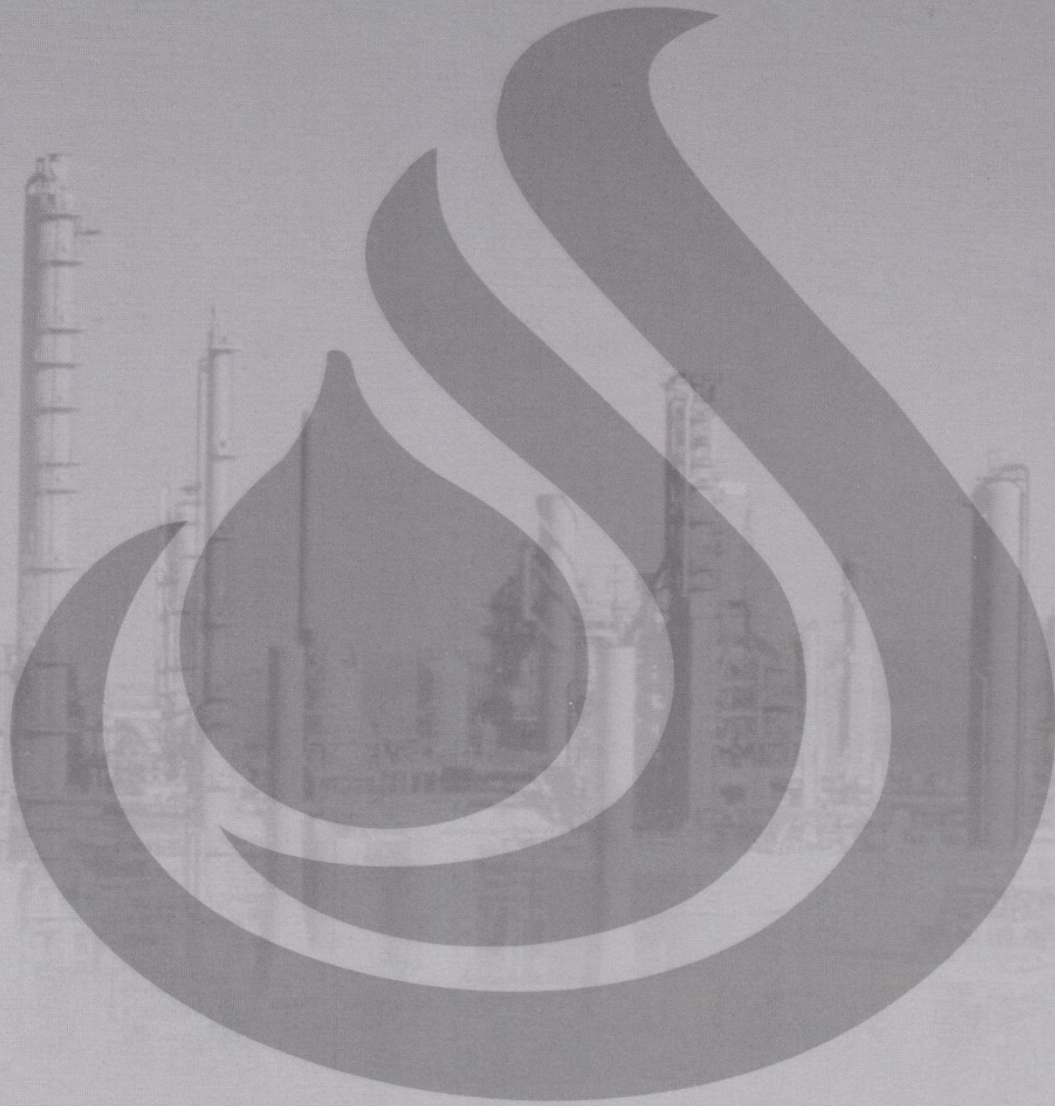
ساتورب
satorp

Vendor # 109438



AL-TUWAIQI
PAPER COMPANY S.A.

Vendor # 2005744



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