



COMPANY PROFILE

35 Years of Engineered Solutions



Our Company

Contractors.

Kimans Construction is a leading construction contractor active in emerging markets.

As a contractor, we provide engineering procurement and construction services on large, complex and demanding industrial, commercial, water/sewage, transportation and railway projects for private and public customers principally in the Middle East and Africa.



Our Company

Suppliers.

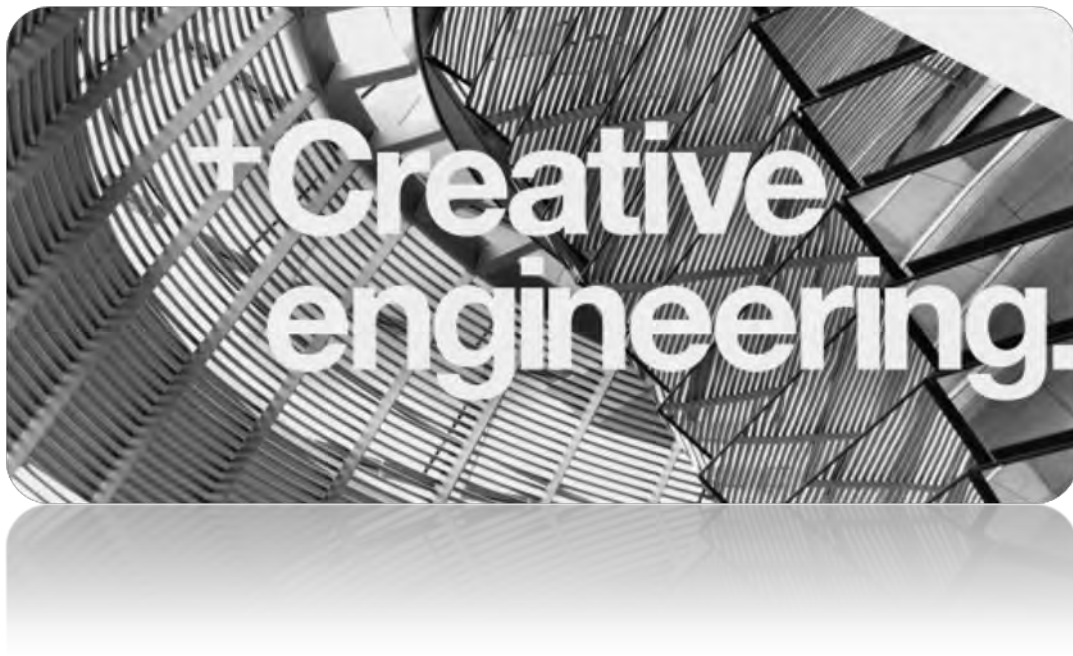
We mainly serve the water, wastewater, petroleum and petrochemical industries besides several other industrial and domestic sectors. Unrivalled quality is a tradition with us. Technical innovation and superiority guarantee our commercial successes, which, in turn, depends on the qualifications and motivation of our staffers at all levels. Our participation in numerous national and international projects serves as a basis for transforming modern technologies into effective civil systems. What is fostered is the ability to cope with the problem of coming up with the right solution, be it a new idea for a civil system improvement, experiments, trials, series production, or logistically supplying the right equipment with spares. To continuously develop our systems and up date them technologically, we rely on our specialized teams of engineers along with our closely joined corporations. This has set the road for our teams to become more knowledgeable and experienced in their field, thus ensure providing the best solutions for a given problem.



Our Company

Consultants

Our professional teams of engineers and the acquired expertise have allowed us to become one of the leading consultants in the fields of Infrastructure, Automation systems, Measurement and Control Systems and Data management.



Our Company

General Information:

Founder: Michel Y. Ghali - P. Eng.

Established 1980

Company Licenses:

Registered in Canada under the name of Kimans since December 1980 and, Incorporated as Kimans Inc. since 1999 for measurement and control instruments export and import.

Registered as a General Contractor in Egypt since September 1990 – Renewed as a trade, export and import Company in November 1993 under the name Egyptian Canadian Co.

Registered in U.A.E. under the name of Kimans Inc. – U.A.E. since 2002, changed to Free Zone Establishment in 2009 under the name of Kimans F.Z.E. in RAK FTZ

Mailing Addresses:

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Egypt: 29 El Hegaz St., Heliopolis. Cairo 11341

U.A.E.: RAK FTZ, P.O. Box: 16164

Our Xkukqp:

- Ensure the highest quality systems and products are supplied and installed to our valuable customers.
- Constantly develop, learn and implement the most up to date techniques to ensure superiority and staying in the lead.
- Provide our customers with reliable and robust products and systems that meet worldwide specifications.
- Provide our customers with after sale services to ensure that our products are always satisfactory.



Our History & Basis.

The history of our company is interwoven with the history of engineering technology in Canada. After Michael Ghali, our founder had come forward with a number of future oriented inventions Kimans Inc. very rapidly developed into a leading solution provider enjoying a worldwide reputation. The success of the first project held in Libya contributed favorably to the company's being held in high regard internationally and specially in the Middle East region.



Left to Right: Bauber WolfGang, Michel Ghali, Richard Thomas at Libya Power Station Worksite.

Above all, though, the company's success was determined by its ability to find solution to any engineering problem by building up customized systems to suit each and every situation. Sensible diversifications were being considered, which led to a wider scope of work in the field of utilities equipment, measuring instruments calibration labs design and implementation, yet Kimans Inc. remains focused on providing engineering solutions as a main activity.

Kimans Inc. is today a member of a technological group supplying highly sophisticated electrical mechanical engineering and control technology. Our past experience and tremendous innovative prowess promise to keep us sailing on an even keel into the future.

We see our mission, looking into the future in the way Engineer Michael Ghali expressed himself when he said "we are able to engineer our life for progress."

Unrivalled quality is a tradition with us. Technical innovation and superiority guarantee our commercial successes, which, in turn, depends on the qualifications and motivation of our staffers at all levels. Our participation in numerous national and international projects serves as a basis for transforming modern technologies into effective civil systems.



All It Takes Is One Man And His Vision...



Egyptian Museum After Restoration, undertaken by Kimans Inc.

Close cooperation with our associates in industry and in infrastructures. What is fostered is the ability to cope with the problem of coming up with the right solution, be it a new idea for a civil system improvement, experiments, trials, series production, or logistically supplying the right equipment with spares.

To continuously develop our systems and up date them technologically, we rely on our specialized teams of engineers along with our closely joined corporations. This has set the road for our teams to become more knowledgeable and experienced in their field, thus ensure providing the best solutions for a given problem.

Liquid Measurement & Control.

Water.



Water Treatment System Implemented by Kimans Inc.

We have dealt in the field of water treatment systems for more than 30 years. Starting up with maintenance of entire water stations up to implementing new systems, maintaining them and providing spare parts.

We have been known for our initiative ideas and improvements. Instead of waiting for our customers to report us their problems, we are constantly looking at problems in the water field and work on solving and improving them.



One of the new & improved phases at a water treatment plant.

Since our early start we have been dealing with water in various aspects and thus has become experts in this field.



Different Stages Of Pipe Line Networks Supplied & Installed By Kimans Inc.

We have been in cooperation with leading German companies in the field of water and waste water stations for years to help us develop our ideas and bring them to life.



Water Pump Stations Supplied, Installed and Commissioned.

Petroleum.

Calibration of highly technological instruments have become a very demanding field of work. For us at Kimans Inc. we build each and every system specifically to meet the requirements economically.

We have proved ourselves in several countries at various sites by being able to provide the best solutions.

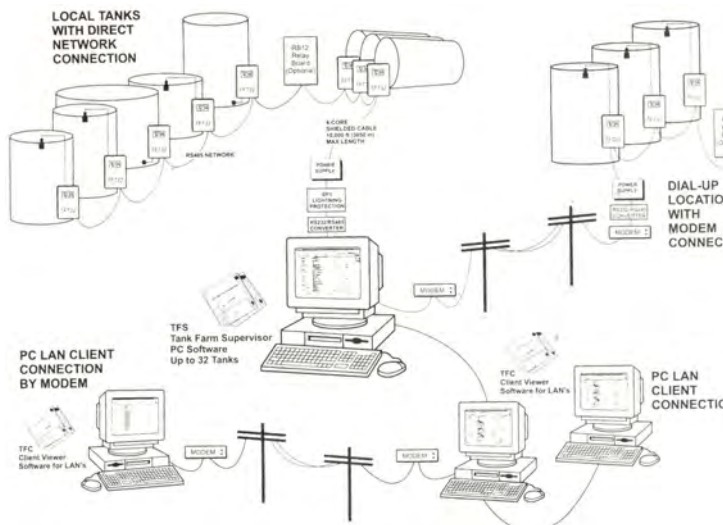


Part Of The Calibration Lab Installed At Saudi Of Arabia

In the past few years we have expanded our engineering concepts and knowledge to be able to handle any petroleum or oil control and monitoring problems. Latest developments include ultrasonic and laser measurement in coordination with our remote control systems using computers.



Oil Production Flow Monitoring System

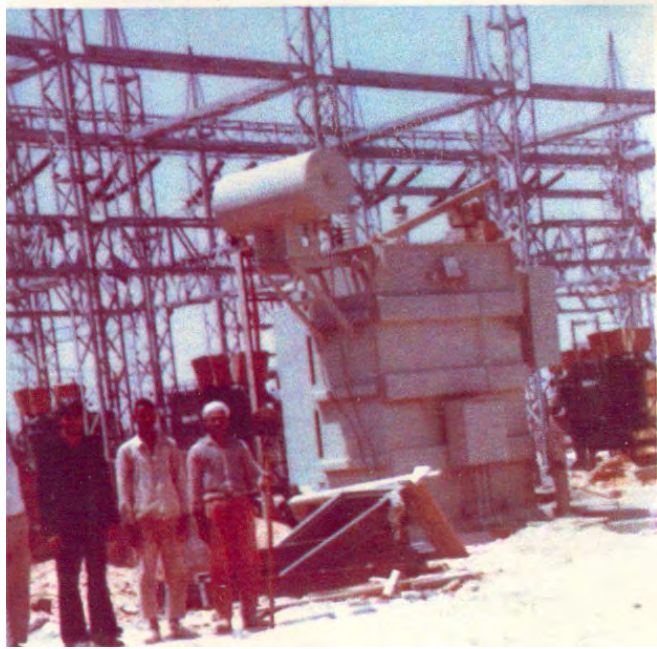


Central PC Monitoring of Tank Farms.

Tank farms remote inventory monitoring and control is one of our major fields of work that are constantly developing. We have designed our systems to operate under harsh conditions to meet Middle East requirements. In addition, operating with corrosive and chemical liquids is now possible. Our systems have proved to be reliable, accurate and of highest quality.

Power Generation.

We have accomplished more than 4 power station oriented projects. Besides key projects of building and supervising, supply of spare parts in various power stations worldwide have been parts of our work in the field of power generating stations.



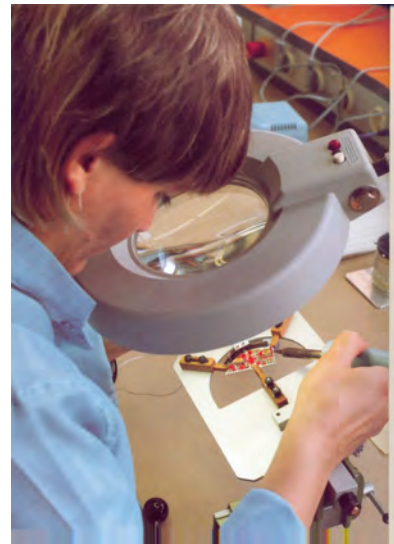
Electrical Sub-Station Site - Built By Kimans Inc.



Electrical Boards Installation and Integration Undertaken By Kimans Inc.

Our early start in the electrical and power fields have acquired us a great deal of experience and innovative power. We have become well known and established in Canada and some other Middle East countries.

One Of Our Employees
At Quebec Headquarters
Making Final Check On
Electrical Board to
Ensure Quality.



Our Mission.

- Providing environmental and economical solutions to suit and meet our costumers' requirements.
- Help in improving the safety of drinking water and measures to ensure its validity for consumption by human beings.
- Ensure the highest quality systems and products are supplied and installed to our valuable costumers.
- Constantly develop, learn and implement the most up to date techniques to ensure superiority and staying in the lead.
- Provide our customers with reliable and robust products and systems that meet world wide specifications.
- Provide our customers with after sale services to ensure that our products are always satisfactory.



We at Kimans Inc. hire only the best and most qualified personnel to ensure our world wide recognized quality.

Our engineering teams and experts have been able to develop solutions for each and every customer problem that they faced. We see ourselves as one family working together to accomplish a common vision that we all look forward to.



Products: Pumps & Motors

Submersible Pumps

We are able to supply various types of high quality submersible pumps.

Stainless Steel Pumps

We provide high quality stainless steel pumps sizes 4" and up to 12" (larger sizes are available on request) complete with motors, cables and control panels.



Cast Iron Pumps

Our range of cast iron pumps covers most flow and head requirements needed in the M.E.A. region. Our pumps have been working for years without interruption or failure in various harsh applications.

Motors

To be able to provide our clients with their various needs for motors, we have recently added a full range of water and oil filled motors to suit our pumps. Our range starts at 3" and up to 14"



Typical applications for our range of pumps and motors:

- Irrigation
- Fire Fighting
- Agriculture
- Domestic and Industrial Applications.

Products: Analysis Instruments

pH/ORP Measurement Instruments:

- Accurate handheld digital display pH/ORP monitoring.
- Differential/Combination pH and ORP monitoring.
- pH buffers and indicator papers.
- Complete kits with carrying case.
- Microprocessor based pH Controller.
- Wall-Mounted, single set point and proportional pH control.
- pH transmitters, data loggers and preamplifiers.



Conductivity/Resistivity Measurement Instruments:

- Accurate handheld portable conductivity meters with automatic temperature compensation
- Analogue resistivity meters.
- Full kits with carrying cases.
- Water resistant conductivity meters with visual alarms
- Electrodeless conductivity sensors for highly corrosive processes.



Dissolved Oxygen Measurement Instruments:

- User-friendly design with menu on the front panel.
- Easy to read with large, bright LED display
- Quick and easy to calibrate
- 0 – 20 ppm and 0 – 100% ranges
- Altitude compensation
- Membrane perforation alarm
- Two control relays with third relay for high/low alarm



Temperature/Energy Measurement Instruments:

- Handheld temperature measurement units with optional laser sighting.
- Non-Contact temperature measurement units.
- Infrared thermocouples.
- Portable and Dedicated energy meters used in conjunction with flow meters for energy measurements
- Portable heat meters.



Products: Fluid Measurement & Control

Flow Instruments:

- Doppler flow meter displays, totalizes, transmits and controls flow
- Portable Doppler flow meter with strap-on, ultrasonic sensor.
- Portable transit time flow meter for clean fluids.
- Dedicated transit time flow meter for clean fluids.
- Doppler flow switch for pump protection from outside the pipe.
- Open channel flow monitor with flow reporting data logger.
- Area-Velocity flow meter for partially filled pipes.



- Portable Level-Velocity logger.
- Piston type flow meters.
- Thermal flow switches.
- Turbine & Paddlewheel flow meters.
- Magnetic flow meters.
- Battery operated flow meters for remote areas.
- Open Channel flow meters.
- Inline flow meters

Level Instruments:

- Ultrasonic Level meter for tank monitoring and control.
- Pump station level controller for lift stations and wet wells.
- Level indicating transmitters.
- Radar level meters.
- Tank farm transmitter and PC software for multiple tank systems.



Fluid Measurement & Control Cont.

Valves:

- Ball (2 & 3 way), butterfly, knife gate, actuators, pressure actuated, solenoid, threaded, non return, relief, and spill valves.
- Stainless steel and brass fittings.
- Pneumatic and measuring devices.
- Pressure reducers.
- Flow Strainers & Straighteners.



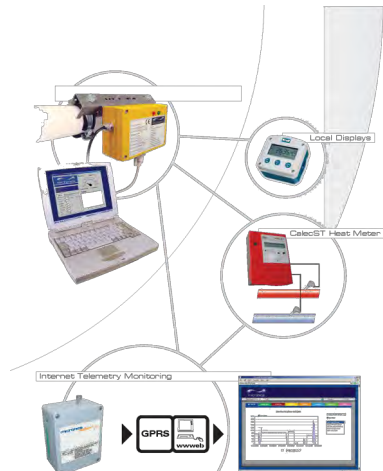
Oil Meters:

- Meters for Heavy, Medium and Light Oil
- Threaded and Flanged Connection
- Electronic counter with Display of total volume, subtotal volume.
- Transmitters with 2 configurable signal outputs
- Sizes from 4mm and up to 50mm (larger sizes on demand)



Other Products:

- Turbidity meters
- Digital microprocessors
- Digital recorders
- Color line recorders
- Microprocessor portable photometer
- Galvanic insulators/separators/converters/pre-amplifiers
- Data-Video graphic recorder
- Ultra Violet (U.V.) Ray disinfection systems.
- Electronic dosing pumps.
- Data logging software
- Monitoring and Controlling Software
- Web Based software



KIMANS Inc.

Products: Monitoring & Control Systems

Pump Station Monitor and Control: Easy to Monitor and Maintain

The Pump Station Controllers are designed for Pump Stations and Tank Level Control applications. Such provide an insight for maintenance schedules, better pump usage and alteration, and assuring highest pumps efficiency using the non-contacting ultrasonic technology to achieve the required outcomes. (Intrinsically safe sensors are available for hazardous rated applications.)



Relay Run Time Reports

Monitor Relay run time reports to plan pump maintenance and reduce downtime due to pump failures. Display run times directly on digital display, or download to your PC using specialized software. Reports can be exported in comma-delimited files to spreadsheet or database programs, or directly to Microsoft Excel by DDE. Use Relay run time data to identify "lazy" pumps and plan your pump maintenance schedule. Save Pump Run Time reports to disk for comparisons over time.

Products: Monitoring & Control Systems

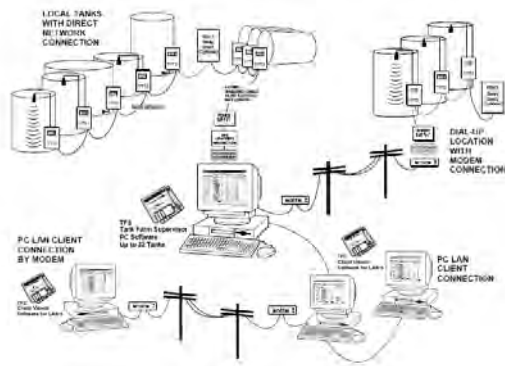
Tank Farm Inventory and Control:

The Most Flexible System Combining Local Digital Displays with Centralized PC

Monitoring

Operators can view tank level with LCD display units while inventory of the entire tank farm can be simultaneously monitored on a central PC computer.

Easily calibrated for level alarm, pump or valve control, temperature alarm, or sensor fault alarm. Depending on application, additional control relays can also be installed in the system.



Simple, Low-Cost & Effective

Run a single 4-conductor wire from Transmitter to Transmitter terminating at your PC computer. Install optional Control Relays at any location in the network. Only one wire

run is required for the entire system. Add modems and you can monitor tanks at any locations over regular phone lines!

Supervisor software program allows PC's on any LAN (Local Area Network) to monitor some or all of the tanks in the system.

Store inventory at the end of each work shift, and/or store levels every few seconds, minutes or hours.

Now you can measure process variables including pressure, flow, pH, conductivity, turbidity etc., display and log data from each transmitter.



We know what it takes

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