

COMPANY PROFILE

Managing



Building & Energy

OUTLINE

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About Us

CRENSOL Building and Energy Ltd practically started its operations in Nigeria in the year 2007 through the work of its Engineering team under IDEAS Engineering Sarl (Lebanon Based Sister Company), and now CRENSOL is a Nigerian legal entity.

Our Firm enjoys partner agreements with renown foreign manufacturers, and we are proud to advice that CRENSOL has achieved its goal in becoming a trusted distributor of well reputed international companies.

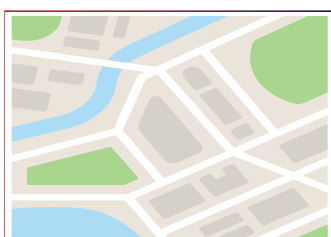
CRENSOL benefits from the long experience of its engineers in the fields of Low Current System installations. Our engineers has through the last twenty-three years installed and commissioned Electrical, Low current, and mostly Building Management systems in Lebanon, Qatar, Nigeria, UAE, and Syria.

Nevertheless, our engineers has been subject to manufacturers factory trainings on at least 20 different occasions since 1996. CRENSOL firmly believes in training & preparation as means of customer satisfaction, it keeps on the tradition and makes sure that its engineers are well informed & updated with all new in the field of Automation and Controls.

CRENSOL with an ambitious future vision is now in Nigeria a team of 6 well trained persons working in unity to develop and introduce new solutions up to the satisfaction of its customers.

CRENSOL stands astride two principle functions - Contracting and Services and thus continuously integrating the latest technologies with the appropriate services for the benefit of our customers.

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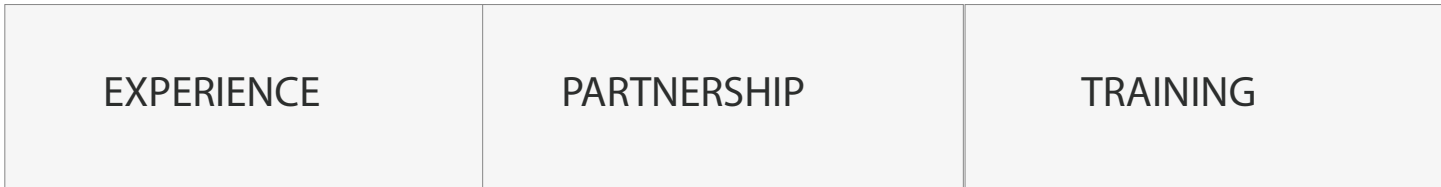


Gateway Sparklight Estate, Lagos Ibadan Expressway, Nigeria.

Our Methods

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Long experience, solid partnerships and continuous training are the pillars on which CRENSOL base its method to acquire the expertise necessary to professionally execute and deliver our services up to our customer's satisfaction.



EXPERIENCE

23 years long experience, allows CRENSOL team to predict and avoid possible downfalls and at the same time allows CRENSOL to advice customers with the best and most effective solutions. The experience factor is a major part that adds to the qualifications of CRENSOL.

PARTNERSHIP

CRENSOL has throughout the years partnered with several prominent manufacturers in the field of automation and controls, executing major projects. CRENSOL has executed works in partnership with ABB, Sauter Controls, Automated Logic, Schnieder Electric and now Siemens.

TRAINING

Our engineers has been subject to manufacturers factory trainings on at least 20 different occasions since 1996. In addition to that, our team is subject to internal trainings to introduce to new technologies and enhance work methodology.

Our Services



CRENSOL is mainly into Building Management, Energy Management and Home Automation Systems. However CRENSOL is engaged in startup and commissioning of HVAC systems especially when it is in conjunction with building management and energy management systems installations

CRENSOL within its scope supplies sensors, valves, electric meters, water meters, BTU meters, fuels meters and all user interface units (touch screens, wall units etc.) in conjunction with our BMS, EMS and Home Automation Systems installations.

CRENSOL has as well long experience in the engineering, supply and installation of low current systems. However, we are generally engage in such contracts when it is conjunction with our main scope. (BMS, EMS, and HA)
We represent major manufacturers in the field of Access control, Fire alarm, and CCTV systems.

References

PROJECTS DONE IN NIGERIA AND OVERSEAS

Project Name: Standard Chartered bank HQ, Lagos.

Client: Standard Chartered bank

Project Description:

- 1.- Complete control of all electrical and mechanical control installations
- 2.- Energy management on all levels (Cooling, Electrical consumption and fuel consumption).
- 3.- HMI interface over the web.
- 4.- Interface with all major equipments through third party protocol.
- 5.- Reporting, scheduling and billing

Project Name: Exxon Mobil HQ, Lagos.

Client: Mobil Oil

Project Description:

- 1.- Complete control of all electrical and mechanical control installations.
- 2.- Integration with third party systems through bacnet and other types of protocols.
- 3.- Manufacturing, supply and installation of control and MCC panels and all related components variable frequency.
- 4.- HMI Interface over the web.
- 5.- Reporting and scheduling

Project Name: Radisson blu Hotel, Lagos.

Client: Anchorage Leisures

Project Description: This project includes engineering, supply, installation and commissioning of the following systems:

- 1.- Building management system (with room control).
- 2.- Data network Fire alarm CCTV Network - PABX
- 6.- Integration with Hospitality softwares
- 7.- TV system (over IP)
- 8.- Public Address network

References

PROJECTS DONE IN NIGERIA AND OVERSEAS...

Please find listed here after some other projects in Nigeria and overseas

- | | |
|--|-----------------------------------|
| 1. Bay Atlantic Office Building - Lagos, Nigeria. | - BMS and Control |
| 2. PIA Park in Hotel - Abeokuta, Nigeria. | - BMS and Low Current |
| 3. ADWEA 25 Elec stations - Abu Dhabi | - Telecom Works |
| 4. Banias Oil Refinery - Syria | - Oil Tanks Control, and Metering |
| 5. Aljazeera Tower - Qatar | - Building Management and Data |
| 6. Ministry of Hydraulic and Water Resources - Lebanon | - Water Management & SCADA |
| 7. Zahle Governmental Hospital - Lebanon | - BMS, Data & Operation Theaters |
| 8. Sheraton-Coral Beach Hotel/Resort - Lebanon | - BMS & Lighting Control |

Our Aim is to serve our clients in the most adequate way to make sure that our customers benefit from a wider range of products.

We are ready to meet you, looking forward for a chance to serve you.

Yours Faithfully,

CRENSOL Building and Energy Ltd
Management