



THE PROFILE REL. 2025

KOBEISSI GROUP

HIGH-CLASS PROFESSIONAL MEP ENGINEERING,
CONTRACTING AND TRADING.

Leading in Clean Energy, Power Transmission, and MEP Solutions.
Expertise in Contracting and Trading with a focus on quality and sustainability.



— WELCOME

Welcome to KOBEISSI GROUP

KOBEISSI GROUP is a globally active company specializing in consultancy, project management, engineering, procurement, and construction services across the oil and gas, mining, clean energy, environmental, and infrastructure sectors. Backed by strong partnerships with international and local firms, we deliver comprehensive, cost-effective, and timely solutions tailored to complex technical and commercial requirements. Committed to excellence and sustainability, we maintain strong, respectful relationships with host communities and leverage our technical expertise to ensure successful project execution worldwide.

KOBEISSI GROUP has consistently provided the construction sector with customized, premium-grade solutions backed by industry expertise.

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Why is it Worth Choosing Us?

As part of our integrated MEP group, KELM Engineering Limited specializes in the supply of high-quality electrical, mechanical, and lighting products tailored for complex infrastructure and industrial projects. Baseline Fabrication Limited complements this offering with custom fabrication of ducts and panel boards, ensuring efficient and reliable system integration. Meanwhile, Kobeissi Energy focuses on delivering sustainable power solutions, supporting our commitment to clean energy and advanced MEP technologies. Together, these entities form a synergistic group capable of delivering end-to-end solutions across the construction and energy sectors.



Our Objective

Our objective is to deliver exceptional mechanical, electrical, and plumbing (MEP) services that surpass industry standards in sustainability, efficiency, and performance.

- 01. Provide exceptional mechanical, electrical, and plumbing solutions that exceed industry standards in sustainability and efficiency.
- 02. Leverage advanced technologies and modern engineering practices to deliver optimized, future-ready project outcomes
- 03. Customize services to align with each client's unique requirements, ensuring reliability, value, and long-term satisfaction.
- 04. Promote environmentally responsible practices that reduce impact, enhance efficiency, and support sustainable development.

Advantages of Our Company

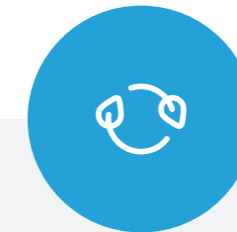
KOBEISSI GROUP is a dynamic and diversified enterprise delivering high-impact solutions across the engineering, energy, and construction sectors. Through our specialized divisions—KELM Engineering Limited, Baseline Fabrication Limited, and Kobeissi Energy—we provide comprehensive MEP services, custom fabrication, and sustainable power systems tailored to client needs.

Our strength lies in the synergy between technical expertise, innovative practices, and a strong commitment to quality and community engagement. With a presence in key markets and partnerships worldwide, we are well-positioned to support complex projects from concept to completion.



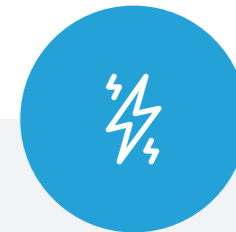
Integrated Services

We offer a complete value chain—from consultancy and design to procurement, fabrication, and construction. This unified approach ensures greater efficiency, reduced risk, and consistent quality across every project stage.



Specialized Divisions

Each entity within our group brings focused expertise: KOBEISSI GROUP supplies high-grade MEP products, Baseline Fabrication handles custom duct and panel board manufacturing, while Kobeissi Energy delivers cutting-edge, sustainable energy solutions.



Commitment to Quality

Our operations are guided by international standards, rigorous quality control, and a deep responsibility toward environmental and community impact. We prioritize timely, cost-effective delivery without compromising long-term value.



The Quality Assurance

At KOBEISSI GROUP, quality assurance is embedded in every stage of our operations, ensuring compliance with international standards and client expectations. We maintain strict control processes to deliver reliable, durable, and high-performance solutions across all our projects.

Leading Professional Services in MEP Contracting and Trading

KOBEISSI GROUP collaborates with leading international vendors and leverages the engineering expertise of its extensive network to deliver cutting-edge and highly reliable MEP systems. Our specialized MEP department is continually evolving to meet the complex engineering and execution demands of diverse markets with precision, efficiency, and technical excellence.



KOBEISSI GROUP empowers its team through continuous training and development, ensuring strong technical capabilities. Backed by structured processes and quality plans, the company consistently meets the highest standards in electro-mechanical construction.



KOBEISSI GROUP provides comprehensive electrical and mechanical installation and maintenance services for a wide range of projects, including towers, hospitals, schools, stadiums, banks, and water pumping stations. As a leader in the MEP construction industry, the company is committed to becoming the nation's foremost provider of integrated customer solutions.



Core Values

Technical Excellence

We deliver high-precision MEP solutions that meet global engineering standards.

Integrity

We uphold honesty, transparency, and ethical conduct in every aspect of our work.

Customer Focus

We tailor our services to exceed client expectations with reliable, customized solutions.

Safety

We maintain a zero-compromise approach to health, safety, and risk management.

Sustainability

We integrate environmentally responsible practices into every project we undertake.

Teamwork

We believe in collaboration and shared success through cross-functional synergy.

Our Mission

KOBEISSI GROUP is committed to delivering integrated, high-performance solutions across the MEP, duct fabrication, panel board manufacturing, and electrical, mechanical, and lighting supply sectors. Through engineering excellence, innovation, and a customer-focused approach, we aim to support complex projects with superior quality, reliability, and sustainable value.

Our Vision

Our vision is to lead the MEP industry by upholding the highest standards of integrity, service quality, and innovation. We strive to set benchmarks for excellence, drive progress through advanced technologies, and contribute to a sustainable future through responsible, forward-thinking practices.

KOBEISSI GROUP supplies top-tier electrical, mechanical, and lighting contracting and engineering firms with high-quality products and solutions.



PROJECT

Total Project Capability

At KOBEISSI GROUP, we deliver turnkey solutions by integrating every phase of the project lifecycle—from concept and design to procurement, installation, and commissioning. This seamless coordination across disciplines allows us to manage complex projects with precision, agility, and accountability.

Our strength lies in combining deep technical expertise with a structured, results-driven project management approach. Whether it's infrastructure, energy, or industrial development, we ensure every assignment is executed with a sharp focus on quality, safety, and long-term performance.

Client satisfaction is central to our operations. We engage closely with stakeholders to understand their goals and tailor solutions that meet technical, commercial, and sustainability targets. Our team's dedication to excellence ensures that we deliver not only on promises but also on future value.

Through this integrated capability, KOBEISSI GROUP stands as a trusted partner for clients seeking efficiency, innovation, and reliability—turning visions into enduring achievements.



At KOBEISSI GROUP, our core capabilities form the foundation of our commitment to delivering consistent value and performance across every project. We offer a comprehensive suite of integrated services, each designed to support clients at every stage of the project lifecycle—ensuring efficiency, reliability, and long-term impact.



Design & Engineering

We convert concepts into scalable solutions through precise design, advanced modeling, and detailed engineering.



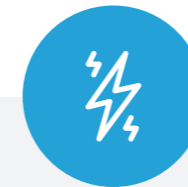
Project Management & Cost Control

Our teams ensure on-time, on-budget delivery with structured oversight and efficient resource management.



Procurement & Installation

Global sourcing, in-house manufacturing, and expert installation guarantee seamless implementation and quality assurance.



Commissioning & Support

We validate systems, train operators, and provide long-term facility management to optimize asset performance.



Training & Compliance

We offer technical training and uphold rigorous standards in quality, safety, and environmental practices.



Community & Local Development

We engage local communities through employment, capacity-building, and sustainable partnerships.

LEADERSHIP TEAM OF KOBEISSI GROUP



Mohammed Dahiru Abubakar
Chairman at Kobeissi Electrical & Mechanical Engineering Limited

Mr. Mohammed Dahiru Abubakar, popularly known as 'MD Abubakar' held the position of Inspector General of Police between 2012 and 2014. He holds an Advance Diploma in Public Administration from the Sokoto State Polytechnic in 1993, a Diploma in Criminal Justice Administration from the University of Lagos in 1995, and a Diploma in Disaster Management and Control. Professional courses he attended include General Detective Security Course at the Metropolitan Police, West London, England in 1982; Police Mobile Training in Malaysia in 1983; Police Mobile Training in Gwoza Maiduguri in 1983; General Security and Intelligence Course in Cairo, Egypt, 1986; Police Intelligence Course at Military School Badagry, Lagos, 1987; and General Security and Terrorism Control Course at the Federal Investigation Bureau, in the USA 1988-1989.



Ali Kobeissi
CEO at Kobeissi Electrical & Mechanical Engineering Limited

Mr. Ali Kobeissi, a dual citizen of Nigeria and Lebanon, is the vice chairman and Chief Executive Officer of KELM Group of Companies. With over 25 years of experience in electrical engineering, mechanical systems design, and large-scale infrastructure projects, he has built a reputation as a visionary entrepreneur and investor. He founded Kobeissi Electrical and Mechanical Engineering Ltd in 2007 after more than 15 years with Cappa & D'Alberto PLC, where he managed some of Nigeria's most prestigious real estate maintenance projects. Under his leadership, KELM has expanded to Ghana and has over 25 years' experience as an expert in building electricity, electrical distribution, automation, and lighting and has worked on a multitude of large-scale projects for industrial, institutional, and commercial clients, as well as for numerous municipalities.



Elias Estelly
MD at Kobeissi Electrical & Mechanical Engineering Limited

Mr. Elias Estelly is a Lebanese electrical engineer with over three decades of experience in engineering design, construction, and project management. Holding a B.S. in Electrical Engineering from the Lebanese University (1989), he began his career as Head of the Electrical Laboratory at Lebanese University before moving to Nigeria in 1995 to lead the Building Services Department at Pivot Engineering Limited. He later served as General Manager of Sprint Engineering Limited before assuming his current role as Managing Director of KELM Engineering Group in 2012. Elias has successfully overseen major projects including the design, supply, installation, and commissioning of multiple high-capacity substations, mechanical and electrical works for stadiums, airports, hotels, malls, and major corporate facilities across Nigeria. His leadership has been instrumental in delivering projects for prestigious clients such as MTN, Citibank, NDIC, and the Nigerian Customs Service.



Benson Osieme
COO at Kobeissi Electrical & Mechanical Engineering Limited

Mr. Benson graduated in 1984 with a First-class honours Bachelor of Science degree in Accounting from Ahmadu Bello University, Zaria. He is a fellow of the Institute of Chartered Accountants of Nigeria and an Associate Member of the Nigerian Institute of Taxation and Nigerian Institute of Management. He had his professional experience at Akintola Williams Deloitte where he rose to the position of Audit Manager. He later joined Mouka Limited in 1993 as Chief Accountant and rose to become the Finance Director before leaving in 2012. He joined Dorman Long in July 2014 from IRS Airlines where he was the Executive Director – Finance. He currently is the chief operating officer for Kelm Group since 2018. Benson is a consummate accountant with strong competence in strategy formulation and implementation, reporting, internal controls and business diagnostics.



Jana Kobeissi – Business Business Development Manager at Kobeissi Electrical & Mechanical Engineering Limited

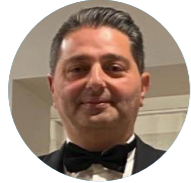
Ms. Jana Kobeissi is a finance and business analytics professional with a strong foundation in advisory, consulting, and data-driven strategy. She holds dual Master of Science degrees in Finance and Business Analytics from Hult International Business School and a Bachelor's in Family & Entrepreneurial Business Management from the Lebanese American University. Her background includes certifications in management consulting and quality management, reflecting her ability to merge analytical rigor with strategic insight. She has gained international experience across Nigeria, the USA, and Lebanon in financial advisory, valuation, and AI & data consulting at Deloitte. In parallel, she contributes to Kobeissi Electrical & Mechanical Engineering Ltd., supporting business development, ISO implementation, and client growth. With strong skills in financial analysis, data visualization, and digital transformation, she is building a career at the intersection of finance and technology, focused on sustainable value and operational excellence.



Anthony Nkadi
Director / Head of Legal Services – Kobeissi Electrical & Mechanical Engineering Ltd and Partner at F.O. Akinrele & Co.

Mr. Anthony Nkadi is a seasoned corporate lawyer and board adviser with over two decades of experience. As Director and Head of Legal Services at Kobeissi Electrical & Engineering Ltd., he provides strategic legal oversight, ensuring robust corporate governance, effective risk management, and full regulatory compliance. His role includes advising the Board on governance and shareholder relations, structuring and negotiating high-value contracts and joint ventures, managing statutory filings, and developing compliance and anti-bribery frameworks. Anthony also plays a key role in dispute resolution, safeguarding the company's interests in complex commercial environments. He holds an LL.B (Hons.) from the University of Benin, an LL.M from the University of Lagos, and was admitted to the Nigerian Bar in 2002. He is a Partner at F.O. Akinrele & Co., leading the Corporate Commercial, Transport, and Labor Law practice, and is a notary public and active member of the Nigerian Bar Association.

LEADERSHIP TEAM OF KOBEISSI GROUP



Hussein Harb
CEO at Harb Electric

Mr. Hussein Harb is a business leader and construction professional with extensive experience in engineering, procurement, and execution of large-scale building and infrastructure projects. His expertise spans project planning, budgeting, resource management, and client relations, ensuring timely delivery of complex assignments. Hussein's career includes significant roles in the Middle East and Africa, where he has overseen multidisciplinary teams and implemented innovative solutions in both commercial and industrial projects. He brings strong leadership, technical knowledge, and a results-oriented approach to every engagement, making him an asset in driving operational excellence and sustainable growth. His professional profile reflects a commitment to quality, efficiency, and collaborative success.



Wissam Mansour
CEO at Power and Automated Control

Mr. Wissam Mansour is an accomplished engineering executive with over 15 years of experience in the electrical, mechanical, and renewable energy sectors. As CEO of Power and Automation Control since 2015, he has led operations, sales, procurement, and production, delivering multi-million-dollar electrical, MEP, and photovoltaic projects in line with international standards. He holds a Diploma and a master's degree in computer and communication engineering from Lebanese University and the American University of Beirut. Wissam has extensive expertise in IEC 61439 panel design, building management systems, KNX/EIB, PLCs, SCADA, and hybrid PV systems. His leadership has driven significant growth in revenue, efficiency, and customer satisfaction through strategic planning, high-tech process improvements, and strict adherence to quality and safety standards.



Leadership Team – Kobeissi Group

The Leadership Team of Kobeissi Group brings together a diverse mix of industry expertise, strategic vision, and operational excellence. Guided by a shared commitment to innovation, integrity, and sustainable growth, the team oversees the Group's operations across engineering, energy, and industrial sectors. Each leader contributes specialized experience in management, finance, legal affairs, business development, and technical engineering, ensuring that every company within the Group upholds the highest standards of quality, efficiency, and corporate governance. Together, they drive Kobeissi Group's mission to deliver reliable solutions, foster strategic partnerships, and create long-term value across regional and international markets.



At KOBEISSI GROUP, our strong collaboration with both local and international sister companies allows us to integrate expertise across engineering, technology, construction, and energy solutions. This unified approach enhances our service capabilities, enabling us to deliver high-quality, innovative, and sustainable solutions tailored to the unique needs of each client.

SISTER COMPANIES

LOCATIONS

KOBEISSI GROUP is a leading provider of integrated MEP (Mechanical, Electrical, and Plumbing) solutions, delivering high-quality engineering and contracting services tailored to a wide range of commercial, industrial, and infrastructure projects.

We deliver efficient, sustainable MEP solutions—covering HVAC, electrical, and plumbing systems—driven by innovation, quality, and client satisfaction.

CHH S.A.L HOLDING

Lebanon

- Harb Electric s.a.l.
- Harb Electric for Cables s.a.l.
- Blue Electric s.a.l.
- Harb Electric s.a.l. Offshore

PAC

Lebanon

Power & Automation Control:
Authorized Panel Builder certified by ABB

KELM ENGINEERING

Nigeria

Kelm Engineering

ELICOM

Congo-Kinshasa

Electrical, Mechanical, Lighting,
Home Automation and utilities.



EMEQ

Qatar

Electro-Mechanical Engineering
Company

DVAC

Qatar

Duct Ventilation & Air Conditions

PACQ

Qatar

Power & Automation Control:
Authorized Panel Builder certified by ABB

PLC

Qatar

Supply of Electro-Mechanical
products



THE MAJOR MEP SERVICES

KOBEISSI GROUP undertakes all activities relating to Electrical, Mechanical and Plumbing works covering large and medium scale facilities such as Commercial Buildings, Industrial Buildings, Residential Buildings, Educational Institutions and buildings for various Government Organizations.



ELECTRICAL DIVISION

- Lighting and Power
- MV Panels, SMDB's, MCC's and DB's
- Power Plants and Transformers
- Generators and UPS
- Fire Detection and Protection Systems
- Access Control, Barriers and Parking Management Systems
- CCTV - Surveillance System
- SMATV

- Queue Management System
- Earthing and Lightning Protection Systems
- BMS & Automation Control Systems
- Central Battery System
- Audio-Visual and Public Address Systems
- Telephone Data - Active and Passive
- Data Centers
- Digital Signage
- Renewable Energy



MECHANICAL DIVISION

- Heating and Ventilation
- Air Conditioning (HVAC)
- Chilled Water Systems
- Boilers Systems
- Plumbing and Drainage Systems

- Fire Protection Systems
- Fire Fighting Systems
- Swimming Pools Systems
- Irrigation Systems
- Water Treatment Systems



MAINTENANCE DIVISION

The Maintenance Division is composed of skilled Electrical, Mechanical, and HVAC Engineers and technicians that are committed to effectively serve the imperative needs of our Customers.

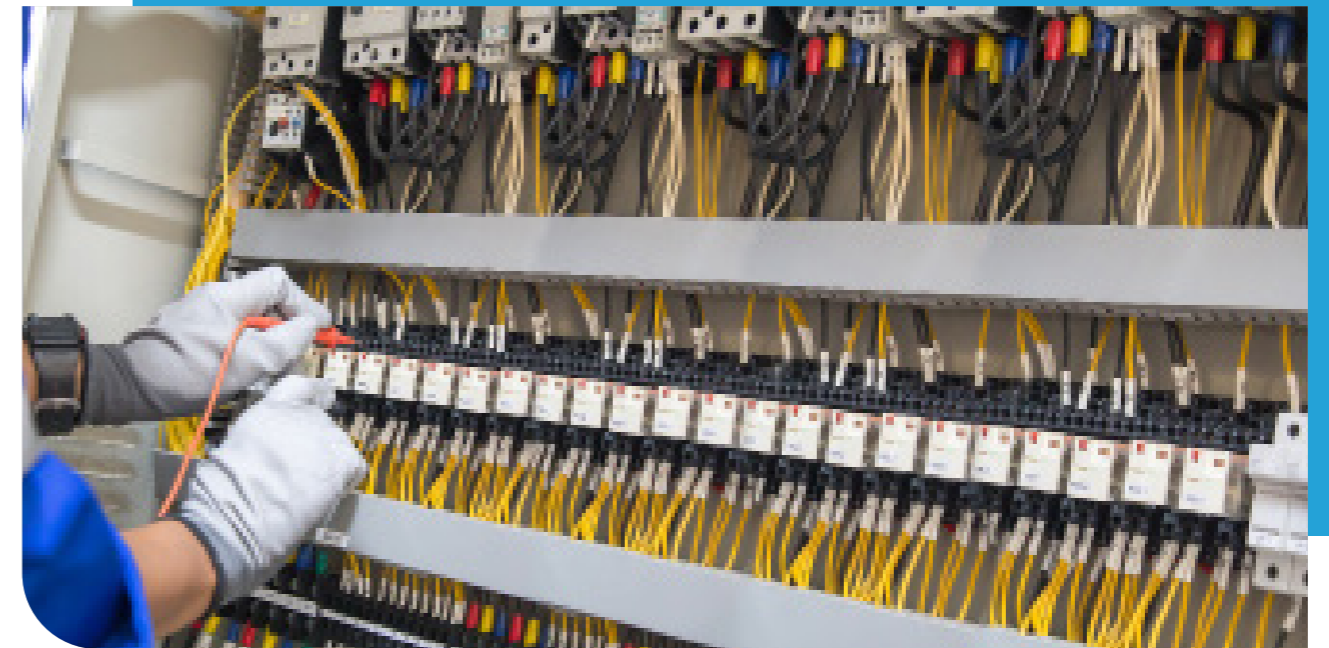
This Division has developed due to the growing market need for maintenance solutions.

The Maintenance Division serves different types of projects such as high rise towers, banks, apartment buildings, general use offices and commercial buildings, villas, compounds ...

SERVICES

ELECTRICAL DIVISION

The Electrical Division is ready to carry out all sorts of electrical systems from Power Distribution to Low Voltage System in compliance with National and International standards with the highest levels of quality, efficacy, productivity, and top satisfaction of our clients.



ELECTRICAL INSTALLATIONS

MEC services include, the supply, installation, testing and commissioning of various electrical systems with an excellent record of quality and timely completion.

The following systems are covered by the Electrical Division:

Medium Voltage Panels
Main Distribution Boards (MDB)
Sub-Main Distribution Boards
Motor Control Centers
Transformers
Generators
UPS

Fire Detection & Alarm Systems
Central Battery Systems,
Video Surveillance Systems,
Access Control Systems,
Barrier & Parking Management Systems
Public Address Systems,
BMS

Automation & Control
Audio Visual Systems
Telephone and Data
Active & Passive Networks
Data Centers & Digital Signage
Queue Management System
Earthing & Lightning Protection
Systems.



PANEL BOARDS - TURNKEY PROJECTS

MEC with its partners has carried out several projects requiring the design and installation of Electrical Panel Boards, and has done so by delivering first-rate workmanship in compliance with International standards.

In this regard, PAC, an MEC Sister Company, relies on top-tier engineers and certified technicians in addition to its own internal assembly workshop, which manufactures Internationally Accredited Panel Boards and Switchgear.

KOBEISSI GROUP can manufacture electrical Panel Boards for the most complex applications.



Lighting Panels

Lighting control panels offer the convenience of scheduled control combined with the flexibility to suit any application. They can be specifically designed to maximize energy saving from the lighting system



Assembly & Copper Work

Assembly and copper work solutions are developed with the highest levels of quality, safety, and reliability. The copper work guarantees supreme quality and finishing with a certificate of compliance.



Turkney Projects

MEC's Electrical Services and Systems Turnkey Solutions are capable of managing a construction project from start to finish, upgrading equipment and modernizing power systems, offering design, supply and installation services.



Main Distribution Board (MDB)

Main distribution boards are designed with a modular concept that allows multiple combinations and customized construction possibilities, suitable for every application.



Synchronization Panel

Synchronization panels are fabricated by professional engineers using premium quality electrical components to ensure increased reliability, expandability, flexibility, serviceability, and cost effectiveness. They resolve the cost problems and single-source issues that allow users to procure the benefits of parallel power generation.



Automatic Transfer Switch (ATS)

Automatic transfer switches bridge the gap between loss of utility and standby power. With top standards of reliability, robustness, versatility and compactness, all ATS are tested to ensure transfer of power from the utility to the generator and back again.



Motor Control Center (MCC)

Motor control centers provide high performance solutions for all your motor control needs. They are designed to meet any type of power need, providing clients with an advantage in a highly competitive environment.



Control Panel

Control panels including AC drives, soft starters among many more, are high quality products designed for all manufacturing and production environments.



Power Factor Correction

Power factor correction panels are developed to reduce system losses, release system capacity, provide voltage support, reduce utility bills and correct power factor.

UNINTERRUPTIBLE POWER SUPPLY, SWITCHBOARDS AND TRANSFORMERS

Uninterruptible Power Supply

KOBEISSI GROUP provides a one-of-a-kind array of UPSs, power conditioning, and power switching products that are designed to solve power quality issues for commercial and industrial applications.



Generators

KOBEISSI GROUP supplies and installs the equipment as per project's requirements and specifications for Generators up to 2,000KVA.



Renewable Energy

Renewable energy is an eco-conscious and cost effective solution at the front-line of MEC's services, providing design, products and installation services for residential, commercial and industrial applications.

MEC ensures low-risk, low-cost solutions as new projects, technologies, and concepts are consistently tested.

MEC provides access to specialists across disciplines as diverse as advanced computational modeling, offshore structures, and plant decommissioning. It customizes solutions according to the needs of every client. Throughout the process,

MEC considers asset lifecycle, calculates and manages risks, adheres to international safety standards and provides contracting flexibility.

Photovoltaic (PV) :

PV produces electricity directly with a technology that is robust, simple, modular, and consistently decreasing in price as production capacity around the world increases. Technologies include flat-plate silicon modules, thin film modules and Concentrating PV (CPV), among other types in the process of development. All of which, KOBEISSI GROUP services through site selection, conceptual and detailed designs, output estimating, project delivery management, and operational support.

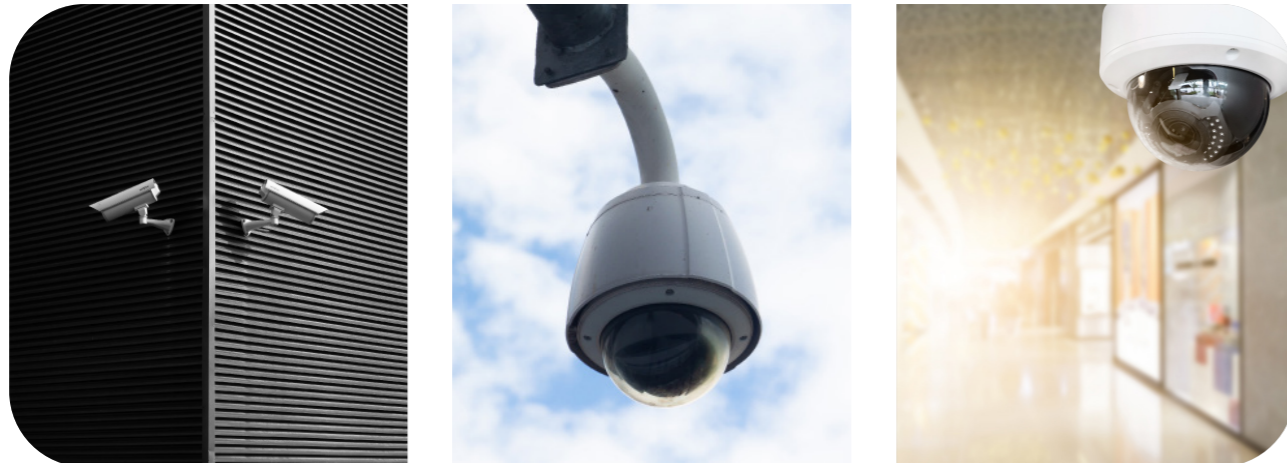
MEDIUM VOLTAGE SWITCHGEARS AND TRANSFORMERS

KOBEISSI GROUP is a medium voltage switchgear solution provider with services that include supply, installation, testing and commissioning of MV switchgears. The switchgears are distinctive for their high functionality and high operational safety they provide. They are constantly tested in independent laboratories to ensure their reliability and durability.

An optimal solution in primary and secondary power distribution, they are broadly used in the energy sector, both on the power generation and distribution side, connection points and power points. In addition, they are used as the secondary distribution for the MV / LV medium voltage transformer stations, and industrial or large individual consumers' networks.



DATA NETWORK AND SECURITY SYSTEMS



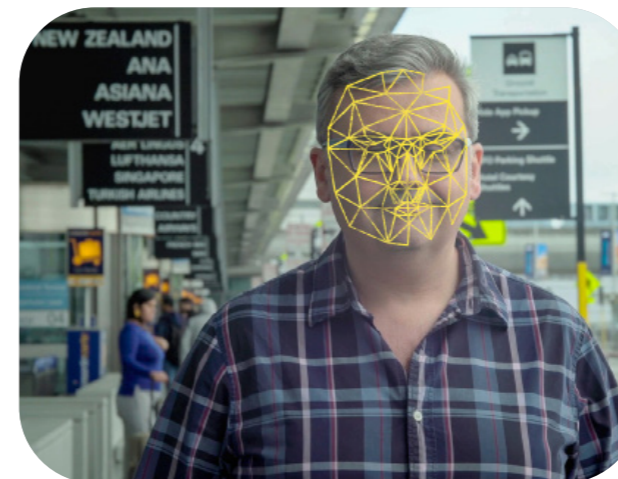
To ensure the safety and protection of both personnel and property, it is essential to provide a secure and closely monitored working environment. In order to maintain and safeguard their human resources, capital, and assets, businesses nowadays need to be equipped with the latest up-to-date systems, from surveillance to fire alarm systems.



KOBEISSI GROUP offers supply, installation, testing, and commissioning services for the following:

- Cabling System (Data & Telephone)
- Fiber Optic Solutions
- Network & Server Rooms
- Complete Solution for Data Centers Including:
Fire Protection, A/C Precision Units, Raised Floors
& Related Civil Works.

Security is no longer optional. Today, Security and Access Control Systems can be linked directly to police stations and/or to remote monitoring stations, if available.



Security can be ensured through the implementation of various systems:

- Special Security Cameras with Intrusion Detection.
- Intrusion Alarm: Occupancy Detection, Infrared Beams, etc...
- Access Control, thus Documenting all Entries by Date, Time and Identity.

AUDIO -VISUAL SYSTEMS

For professional presentations and the exchange of ideas and information, audio visual system integration is essential. In order to suit the demands and expectations of the customers, the KOBEISSI GROUP team can tailor solutions by integrating innovative A/V technology. Additionally, the Team would ensure the necessary instruction and technical assistance are provided.

Remote Control:

We utilize interactive and user-friendly touch-screen controls.

Seating:

KOBEISSI GROUP provides and installs the appropriate lighting for theaters, movies, stadiums, schools, waiting rooms, conferences, and other public venues.

Lighting:

KOBEISSI GROUP offers a large variety of lighting equipment to cover all aspects of indoor and outdoor lighting.



SERVICES

MECHANICAL DIVISION

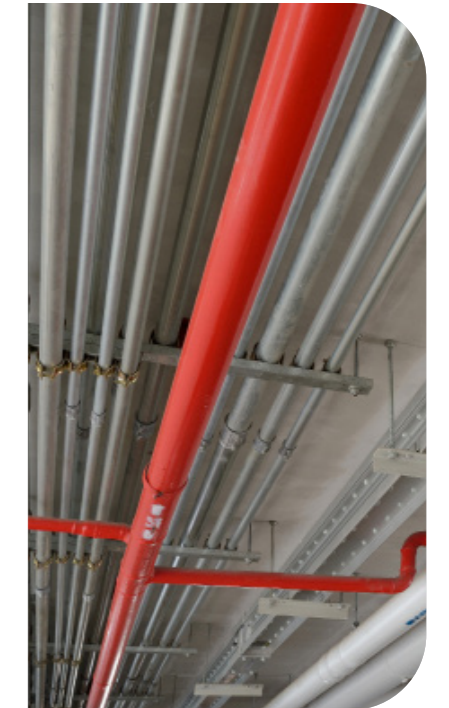
The Mechanical Division is proactively involved to ensure that the project requirement is achieved. We are prepared to complete all varied tasks, such as central air conditioning, plumbing, drainage, and fire protection, efficiently, effectively, and to the satisfaction of our customers.



MECHANICAL INSTALLATIONS

MEC mechanical services include plumbing, heating, ventilation and air conditioning, fire protection, refrigeration and medical gas connection systems.

KOBEISSI GROUP services include the supply, installation, testing, and commissioning of various mechanical systems with a focus on minimizing mechanical spaces, optimizing the principles of air distribution and diffusion, meeting acoustic criteria, and minimizing maintenance while maximizing performance.



AIR CONDITIONING AND REFRIGERATION

HVAC and Refrigeration works includes the supply and installation of cold rooms, all types of HVAC systems and the associated Electro-mechanical works such as:

- Chilled Water Pipes
- Chillers, VRV, DX Split...
- Cooling Towers
- Air Handling Units
- Fan Coil Units
- Boilers
- Kitchen-Hood Ducts and Fresh - Air Ducts



PLUMBING AND SANITARY

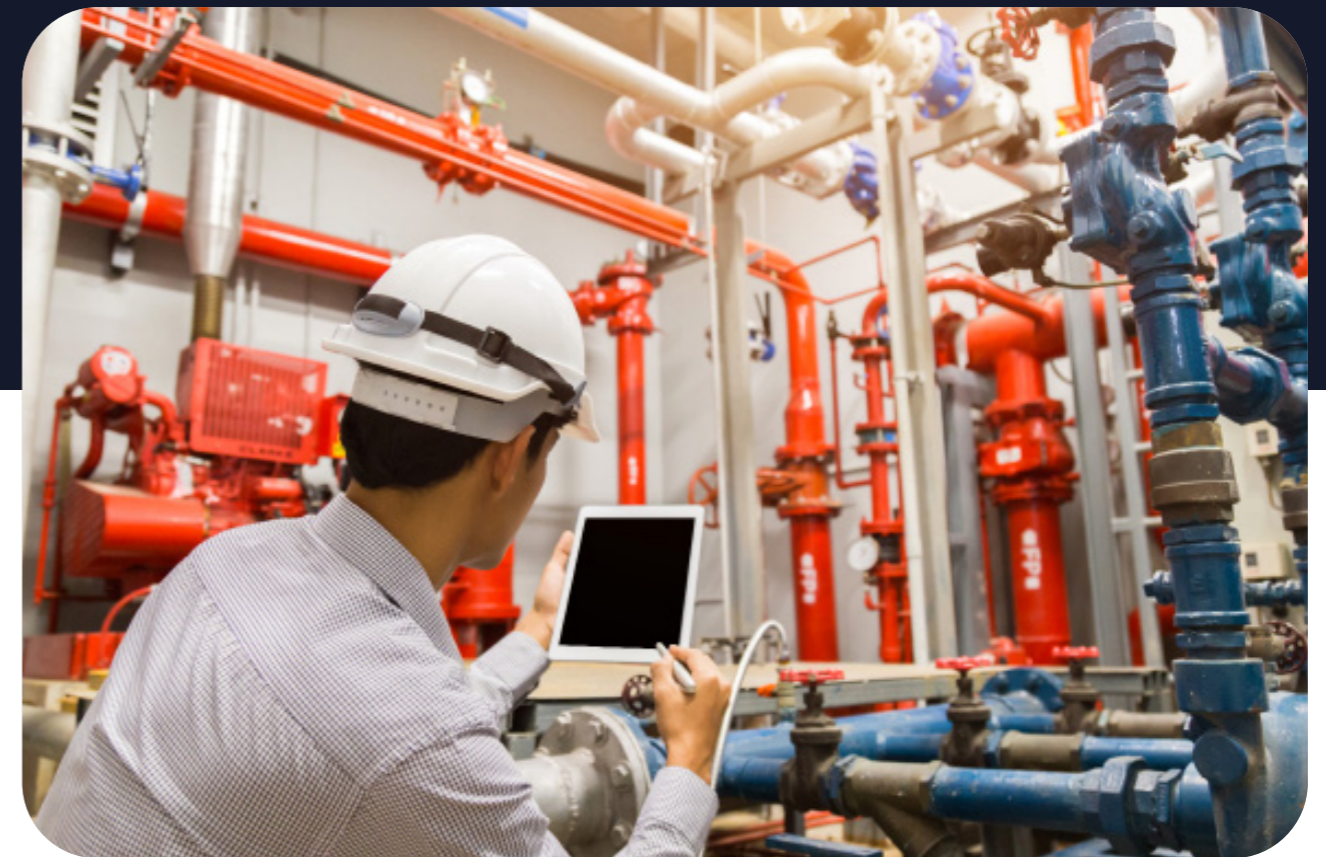
KOBEISSI GROUP services include, the supply and installations of all types of Plumbing and Sanitary works:

- Drainage & Sanitary Works
- PVC Pipes Works
- PPR Pipes Works
- Copper Pipes Works
- High Pressure Lines Works
- Ductile and Cast Iron Pipes Works
- Recycling Systems
- Irrigation Lines Works



FIRE PROTECTION

Protecting your residence and business from potential fire is an area of expertise covered by MEC. When it comes to fire prevention, MEC fire protection team can make all the difference.



KOBEISSI GROUP services include, the supply, installation, testing and commissioning of Fire Protection Systems that protects both lives and property.

- Fire Hydrant Systems
- Sprinkler Systems
- Smoke Sensors
- Heat Sensors
- Duct Smoke Detectors

- Automatic High/Medium Velocity Water Spray Systems
- Automated Fire Alarms
- Automated Fire-Fighting Systems
- High Pressure Inert Gas Systems

SERVICES

MAINTENANCE DIVISION

KOBEISSI GROUP guarantees to complete the work as planned, within budget, and in accordance with your set criteria and specifications. If you're seeking a company to provide dependable mechanical and electrical maintenance services.



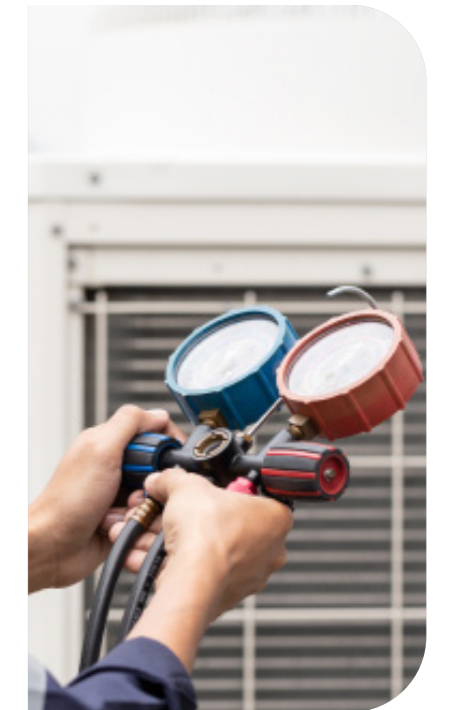
The Maintenance Division provides skilled trained technicians who are outfitted with the necessary equipment in order to carry the installation, maintenance, and repair services.

KOBEISSI GROUP major services include:

Whatever your building needs from water supply to pressure boosting, drainage, plumbing works, heating and air-conditioning, KOBEISSI GROUP has the knowledge, experience and expertise.

Preventive and Predictive maintenance are also performed in order to minimize maintenance costs.

To complement our maintenance services, KOBEISSI GROUP offers a 24 hour 7-days a week emergency service to all its contract Customers.





In an ever-changing world, innovative new technologies are always just around the corner. Synchronising our actions with our customers and partners brings us one step closer to an active grid where devices make decisions and take actions in real time. We offer variety of customized solutions to our clients.

SMART ELECTRICITY METERS

ASSEMBLY PLANT

KOBEISSI GROUP Smart Electricity Meters Assembly Plant is an innovative brand providing advanced smart metering solutions and support services.

Our aim as the leading metering solutions provider is to provide energy companies with products and services that help them overcome the challenges that lie ahead. KOBEISSI GROUP Smart Electricity Meters has committed to deliver high quality, and customized solutions and portfolio.

Smart Meter Assembly Plant

The Smart Meter Assembly Plant is dedicated to producing high-quality, precision-engineered smart meters that support modern energy management systems.

Efficiency & Innovation

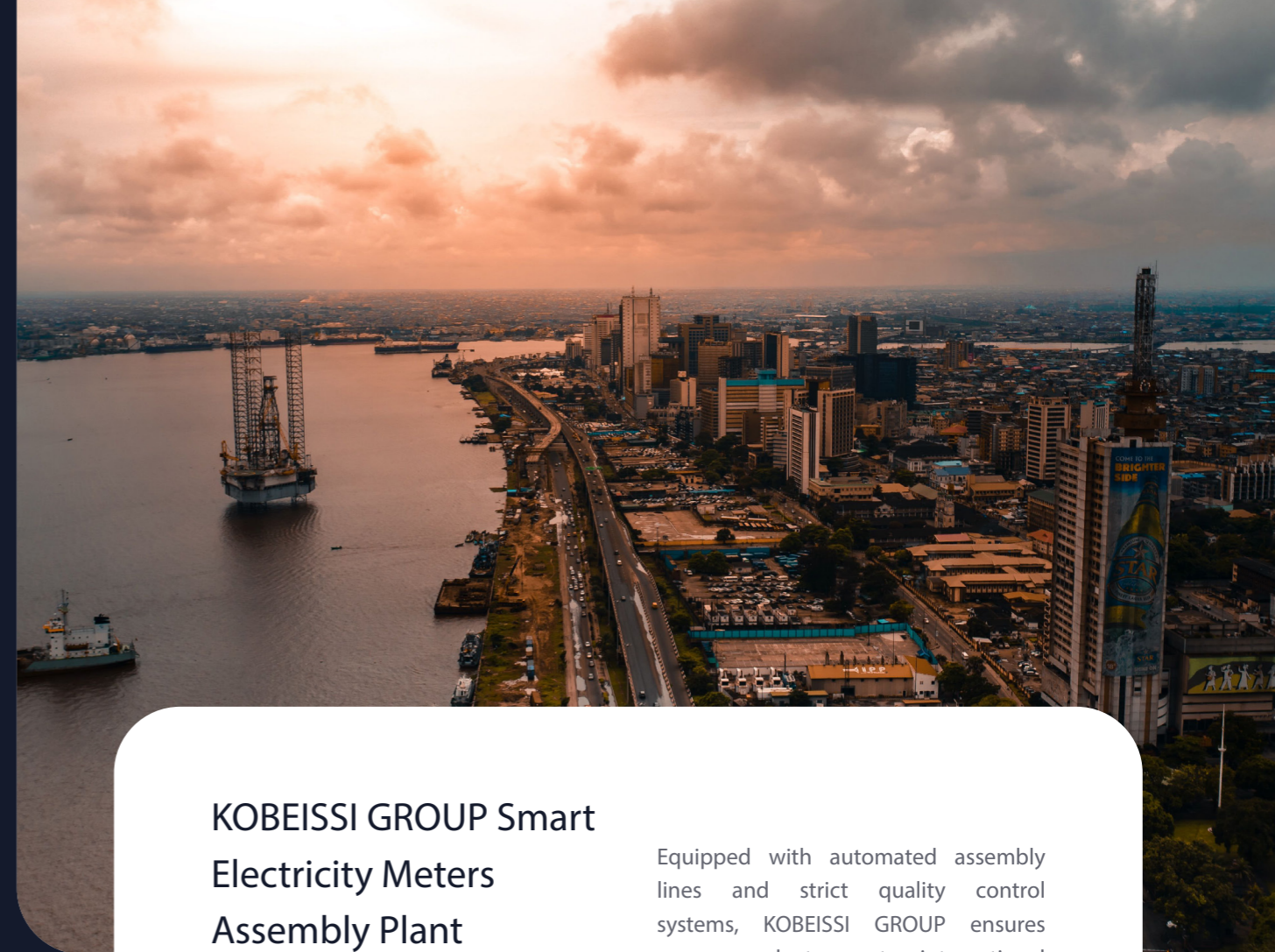
Each meter undergoes rigorous calibration and communication tests, integrating the latest IoT and AMI technologies for smarter energy monitoring.

Advanced Technology

Equipped with automated production lines and digital testing tools, the plant ensures accuracy, reliability, and compliance with international standards.

Local Impact

The facility promotes local manufacturing, job creation, and sustainable practices, contributing to regional energy efficiency and technological growth.



KOBEISSI GROUP Smart Electricity Meters Assembly Plant Innovating the Future of Energy Management

KOBEISSI GROUP Smart Electricity Meters Assembly Plant is an innovative brand dedicated to advancing modern energy management through cutting-edge metering technologies. The plant produces a wide range of smart electricity meters for residential, commercial, and industrial applications, combining precision engineering, advanced communication features, and digital intelligence for accurate measurement and efficient energy control.

Equipped with automated assembly lines and strict quality control systems, KOBEISSI GROUP ensures every product meets international standards of performance and reliability. Its smart meters support real-time monitoring, remote data collection, and seamless integration with advanced grid networks—empowering utilities and users to optimize energy use and reduce losses.

Beyond technology, KOBEISSI GROUP promotes local value creation by fostering skilled employment, reducing import dependence, and supporting sustainable industrial growth. Through continuous innovation and strong technical partnerships, KOBEISSI GROUP stands as a trusted regional hub for reliable and intelligent metering solutions.



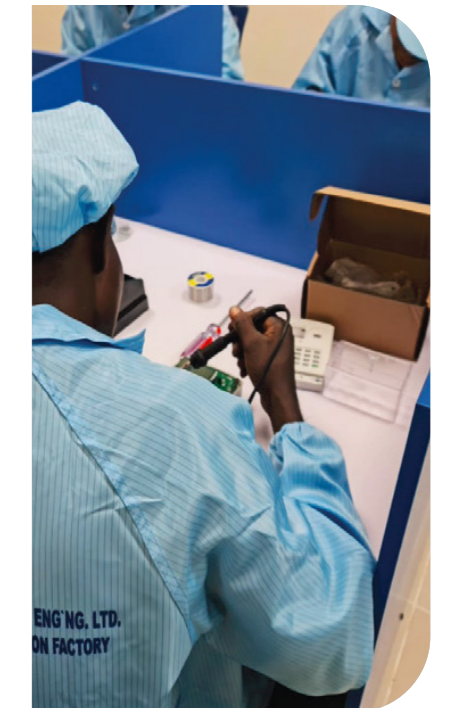
SMART ELECTRICITY METERS

OUR FACILITIES

Our 3,500 sqm manufacturing facility is a modern, high-precision production hub equipped with advanced Surface Mount Technology (SMT) lines, automated assembly systems, and specialized calibration, aging, and validation laboratories. Each process — from PCB population to final inspection — is carefully controlled through digital monitoring systems to ensure accuracy, consistency, and compliance with international standards such as IEC and MID. The facility's infrastructure supports complete traceability and quality assurance at every stage of production.



With an annual output capacity of 750,000 smart meters, the plant delivers scalable, high-quality solutions for residential, commercial, and industrial applications. Each unit undergoes rigorous performance testing, communication validation, and long-duration reliability trials before certification. This integrated approach allows KOBESSI GROUP to guarantee precision, durability, and customer satisfaction, establishing the facility as a regional benchmark for smart metering technology and advanced manufacturing excellence.





SMART ELECTRICITY METERS

Qualifications

We provide impeccable infrastructure and highly qualified teams that will help guide you through the design, deployment, and use of any smart city project.

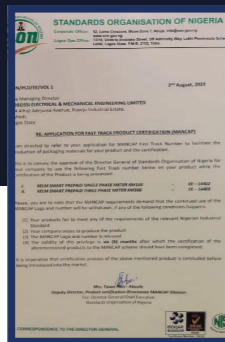
As one of the leading metering solutions provider our aim is to provide energy companies with products and services that help them overcome the challenges that lie ahead. KOBEISSI GROUP Smart Electricity Meters has committed to deliver high quality, and customized solutions and portfolio.



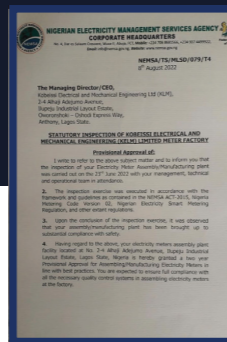
STS MEMBERSHIP CERTIFICATE



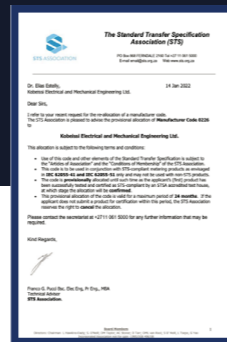
KOBEISSI METER KM368 V02.01 NUMBER 1217



STANDARDS ORGANIZATION OF NIGERIA (SON)



NIGERIAN ELECTRICITY SERVICES MANAGEMENT



KOBEISSI MANUFACTURING CODE ALLOCATION LETTER

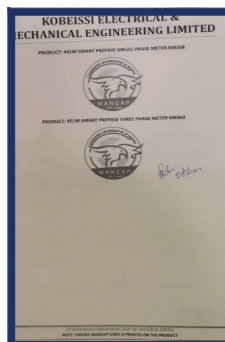
Smart Electricity Meters - Test Certificates



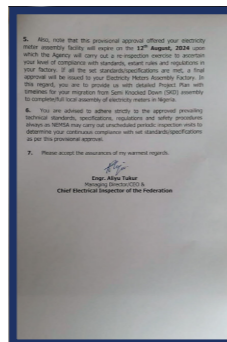
NIGERIAN ELECTRICITY REGULATORY COMMISSION



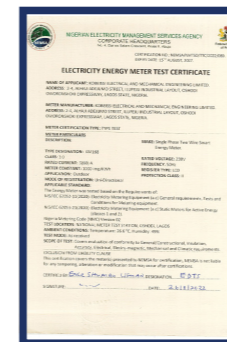
KOBEISSI METER KM168 V02.01 NUMBER 1216



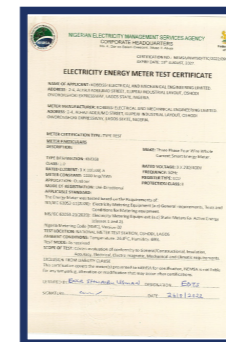
STANDARDS ORGANIZATION OF NIGERIA (SON)



NIGERIAN ELECTRICITY SERVICES MANAGEMENT AGENCY



Single Phase Two Wire Smart Energy Meter Test Certificate.



Three Phase Four Wire Whole Current Smart Energy Meter Test Certificate.

Our Products

KOBEISSI GROUP Smart Electricity Meters has been delivering quality products, solutions and services and solutions that enable optimal energy consumption.

A wide array of advanced products can all be connected to digital grid and applications. Whether they are intended for residential or industrial environments, smart or prepayment products, customized or turnkey solutions - our diversified portfolio was built to last.



Single Phase Smart Electricity Meter

Functions & Features

- STS standard compliant
- TOU /Billing
- Build-in contactor with programmable power limit
- Tamper detection and event log
- Automated meter reading and switch on/ off
- Reverse power detection & metering



Single Phase Smart Electricity Meter

Functions & Features

- Norminal : 230V, 5 (60, 80)A
- Accuracy: Class 1 + 0.4% at 0.05 Ib to Imax
- Starting current : 0.02 Ib
- Voltage operating range: -40% to 20% Un
- IP rating: IP54
- Dimension: 155x120x52 mm
- Surge immunity: 6 kV



Single Phase Smart Electricity Meter

Functions & Features

- STS standard compliant
- TOU ,Reactive metering & Maximum demand
- Load management: remote reading & block /unblock
- Tamper detection and event log
- Load profile
- PLC, RF, GPRS/3G communication



Single Phase Smart Electricity Meter

Functions & Features

- Norminal : 3x230/400 V, 10 (60, 80,100)A
- Accuracy: Class 1 Active EN50470-3 Class B MID
- Class 2 Reactive, IEC62053-23
- Voltage operating range: -40% to 20% Un
- IP rating: IP54
- Dimension: 270x170x77 mm



Customer Interface Unit

Info check

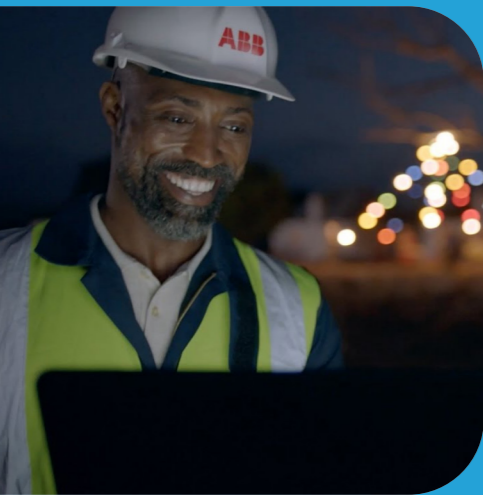
- Check concerned data by punching in combinations

Recharge input

- Enter 20 digits' voucher number purchased from the vendor

Recharge inp Meter extension

- Works as meter's extension keypad



Through our strategic partnerships with leading global manufacturers, we provide products and systems that combine quality, reliability, and innovation. From power generation and distribution to automation, lighting, and renewable energy, our solutions are designed to deliver efficiency, safety, and sustainability.

PRODUCTS

SCOPE OF SUPPLY

Kobeissi Group offers a comprehensive range of electrical, mechanical, and energy solutions that serve industrial facilities, commercial buildings, infrastructure projects, and modern living environments.

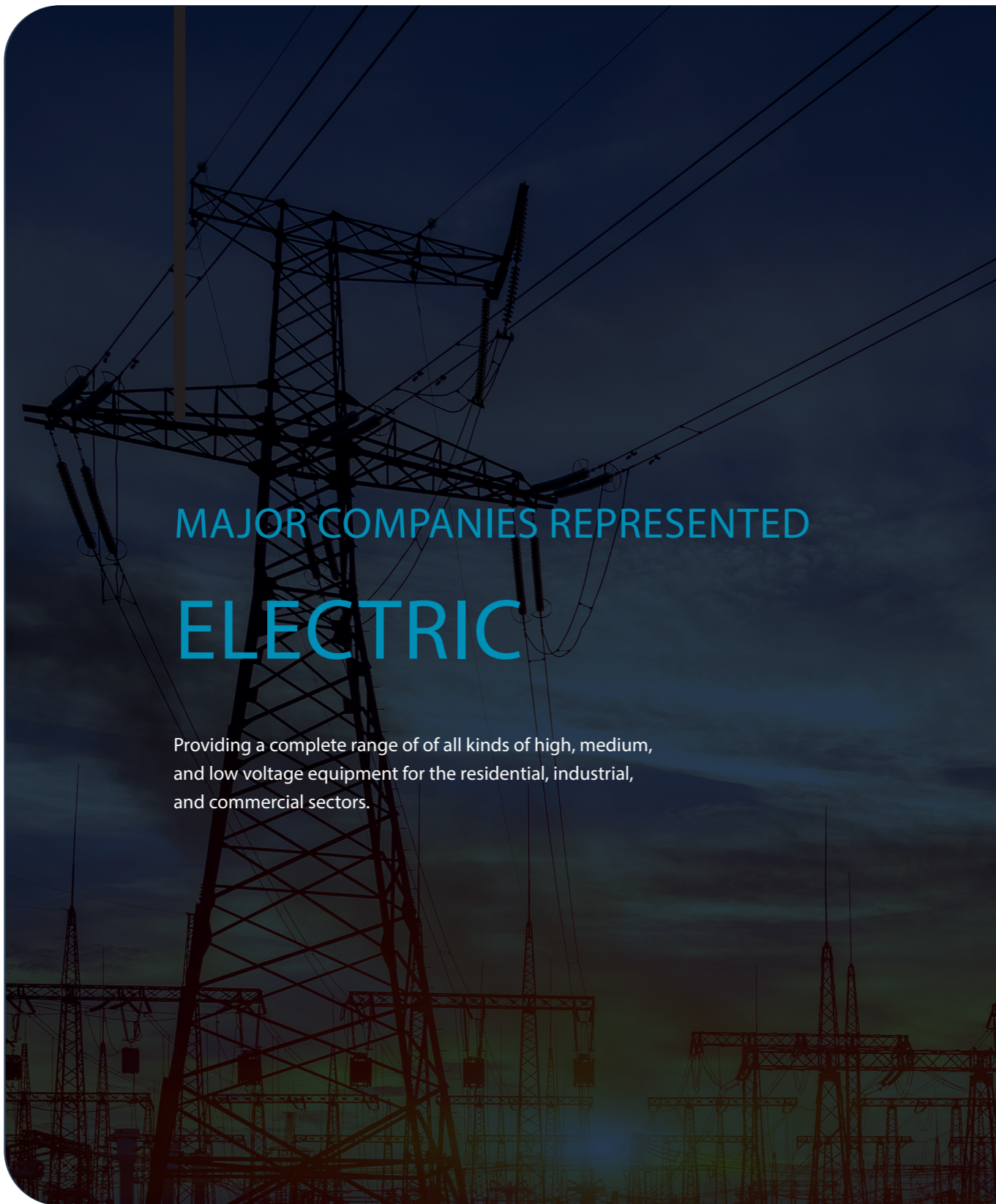
We supply a wide portfolio that includes, but is not limited to:

- Breakers & Disconnect Switches – safe protection and reliable switching.
- Power Distribution Systems – complete LV and MV solutions.
- Lighting Solutions – LED retrofits, indoor and outdoor fixtures.
- Motors, VFDs & PLCs – automation, control, and industrial drives.
- Industrial Products & Pumps – engineered for performance and durability.
- Transformers & MV Switchgear – secure and efficient power distribution.
- Uninterruptible Power Supply (UPS) – backup systems for continuous operation.
- Solar Systems – photovoltaic panels, inverters, and turnkey solar solutions.
- Wiring Devices & Accessories – modern switches, sockets, and controls.
- Cable Trays & Trunking – structured cable management systems.
- Cables & Fire-Resistant Cables – safety-compliant power and control cabling.
- EV Chargers – smart charging systems for electric mobility.
- Fans & Ventilators – solutions for air circulation and comfort.
- Home Automation Systems – integrated smart living technologies.
- Lightning & Surge Protection – safeguarding people, assets, and infrastructure.



MAJOR BRANDS REPRESENTED





MAJOR COMPANIES REPRESENTED
ELECTRIC

Providing a complete range of all kinds of high, medium, and low voltage equipment for the residential, industrial, and commercial sectors.

abb.com - Germany

ABB



We, at KOBEISSI GROUP carefully selected a large number of internationally acclaimed brands known for their cutting-edge designs and guaranteed safety features.



By striving to meet all of our clients' needs, we decided to bring the best to the market by acquiring products from ABB, a Swedish-Swiss multinational corporation headquartered in Zurich, Switzerland, operating mainly in robotics, power, heavy electrical equipment and automation technology areas.



Through our collaboration with ABB, we promise to introduce customers to a pioneering technology leader that works extensively in the fields of utility, industry, transport and infrastructure in roughly 100 countries.





LIGHTNING AND SURGE PROTECTION

KOBEISSI GROUP is proud to introduce you complete solution in lightning and surge protection with ABB wich is a leading global provider of earthing & lightning protection solutions to industry, commerce and utilities, covering IEC/EN, NFC, UL and NFPA projects. we ensure our products and services best meet customer needs for protecting life, property and electronic systems from the dangers of lightning and earth-fault currents.



Because your safety is our utmost concern, KOBEISSI GROUP always tries to provide practical solutions made possible with the introduction of esteemed brands such as ABB with its full range of low voltage items which connect, protect, control and measure a wide range of electrical installations, enclosures, switchboards, electronics and electromechanical devices. This improves the reliability and efficiency of customers' activities across all major industries including the residential sector.



- Breakers: MCB, MCCB & ACB
- Electronic Products & Relays
- Switches & Changeovers
- Meters Germany
- Enclosures: Domestic & Industrial Motors
- Motors
- Motor Protection & Control

- Soft-Starters & AC Drives
- UPS
- Solar PV Systems
- Smart Relays & PLC
- MV Switchgears
- EV Charger
- Motors
- Motor Protection & Control

ABB-FREE@HOME®

KOBEISSI GROUP is proud to introduce its customers to Simply smart. ABB-free@home® transforms the house or the apartment into an intelligent home. Whether blinds, lights, heating, air conditioning, door communication or scenes. Easy to remote control via a switch on the wall, with the laptop or with the smartphone. Also, all functions in the house can be managed automatically – according to schedule, sun set or sun rise, temperature and the presence of people – or be called up at the touch of a button. And here, every combination of the various functions is possible.

ABB WELCOME-DOOR ENTRY SYSTEMS

We, at KOBEISSI GROUP believe that your home is an expression of yourself. For that reason, we bring you the ABB Welcome system, where you won't compromise impressive style for innovative technology. For Welcome is more than just a door video system — it is the future of home monitoring and security at your fingertips. ABB Welcome represents ease in communication, whether it is within your home, or to the outside world.

EV CHARGING SOLUTIONS HE CHALLENGE

KOBEISSI GROUP would like to lead the e-mobility revolution by offering a CABB offers a total ev charging solution from compact, high quality AC wallboxes, reliable DC fast charging stations with robust connectivity, to innovative on-demand electric bus charging systems, we deploy infrastructure that meet the needs of the next generation of smarter mobility.



ABB MEDUIM VOLTAGE SOLUTIONS

ABB provides a full range of medium voltage solutions for the utility, industrial and commercial customers with safe, reliable and smart technologies for the distribution of electricity.

The extensive global offering includes distribution automation products, switching, limiting, measuring and sensing devices, switchgear, modular substation packages and related services.

DATA CENTER SOLUTIONS

ABB



ABB supplies a wide range of solutions for the electrification and automation of data centers from the grid to the servers. Industrial-grade technology, integrated solutions and industry expertise enable data centers to operate with optimum reliability and benefit from savings in installation, energy, space and maintenance.



ABB is meeting the challenges head on with its modular systems solutions, including prefabricated eHouses and skid-mounted unit substations, to deliver switchgear, transformers, ancillaries and other electrification components. By offering great flexibility, a high level of safety and integration of intelligent technology, ABB's solutions ensure that its customers' data centers are reliable and always available.



It is no wonder that KOBEISSI GROUP only chooses the best for its customers and introduces reliable brands which have ensured a strong presence in the market for decades such as Vimar, which, since 1945, has been working with passion and a desire to innovate; for them light is energy, heat, life.

We – KOBEISSI GROUP - are proud to be its sole agent in Nigeria where Vimar continues manufacturing at Marostica till today, because it believes in the made-in-Italy style, combining aesthetical quality, technological innovation and simple installation.



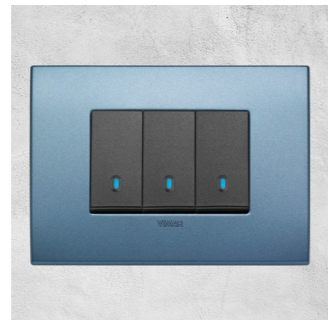
WIRING DEVICES With this wide selection of wiring devices, our customers can enjoy an unparalleled shopping experience that will fulfill all of their needs and requirements.



PLANA

Essential, with verve

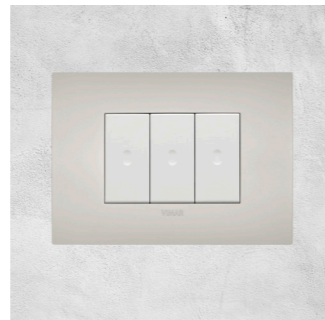
Plana, an essential and rigorous design, yet pleasing and sinuous. With Plana, simplicity becomes a lifestyle. From the switch to the electronic systems, it naturally fits the rhythms of your day.



ARKÉ

Lives in your time

A new way of living household energy. With all the quality expected from Italian-made goods. Designed in the present for the future, Arké is the Vimar solution to today's needs.



ARKÉ FIT

Lightweight on any wall

Fit is the new Vimar cover plate, the slimmest in the Arké range: sophisticated, with unique finishes. Thanks to its slimline profile, just 4.9 millimetres thick, it is lightweight and imperceptible on any wall.



EIKON EVO

Luxury is unveiled

A celebration of sculptural beauty, exquisite finishing and functional elegance. Transmitting unprecedented charisma and allure to any room.



EIKON TACTIL

The future takes shape

A technological jewel as pure as a diamond, as light as a feather. To transform your everyday gestures into exceptional moments.



EIKON EXÉ

Essence of shape

Natural, prized materials, selected specifically to express an unmistakable textured effect that defines the identity and personality of every environment.



EIKON EXÉ THE COLLECTIONS

Flat and Vintag

From the essence of Exé, Flat and Vintage are born, two new stylistic lines which propose a comeback to traditional silhouettes and to linear and modern shapes.

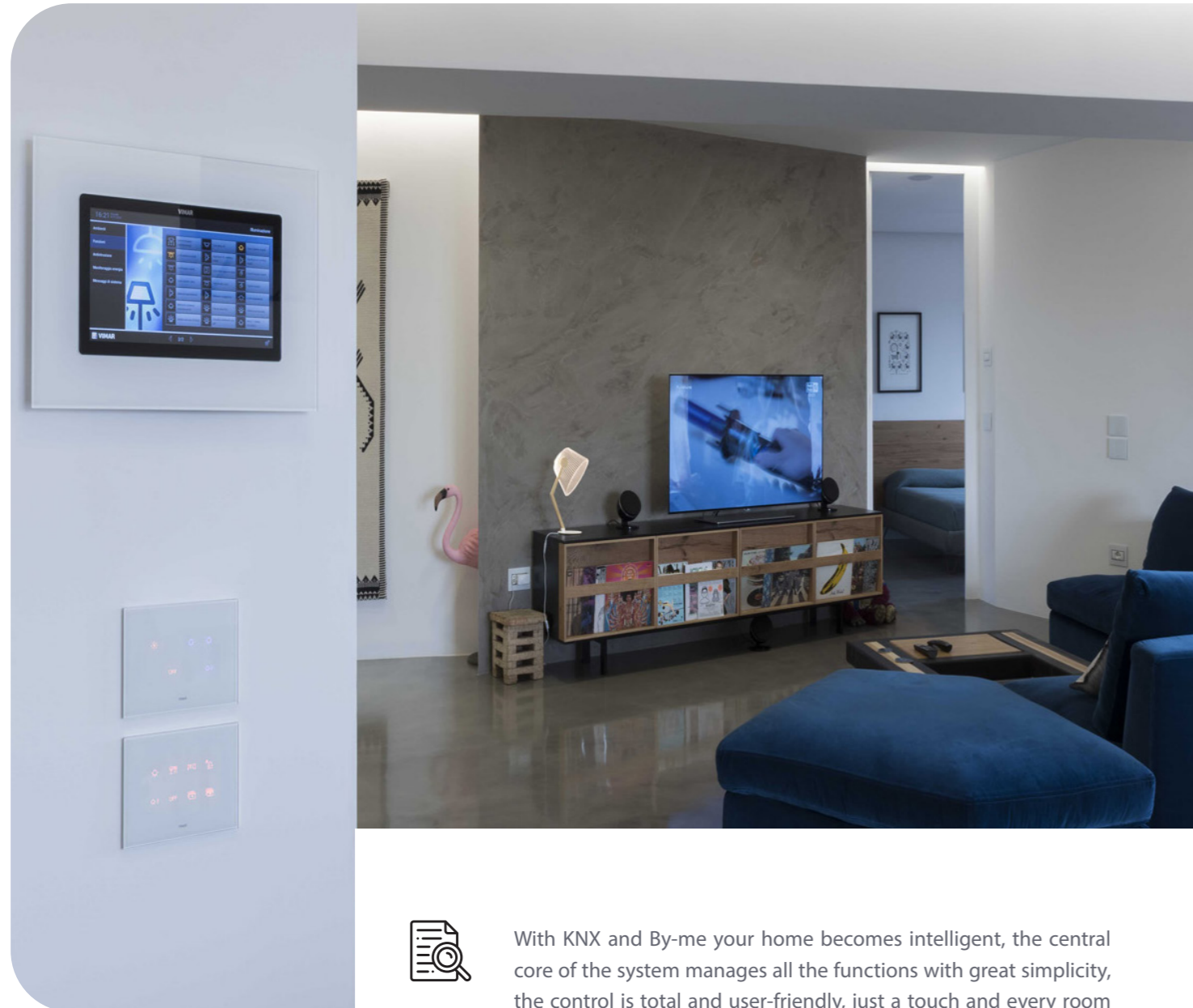


INFRASTRUCTURE

Boxes, enclosures and consumer units

Consumer units of different modularity with a modern design. Isobox: flush-mounting or surface-mounting boxes and junction boxes.

KNX - BYME



With KNX and By-me your home becomes intelligent, the central core of the system manages all the functions with great simplicity, the control is total and user-friendly, just a touch and every room responds to your wishes, welcoming you with the utmost comfort in an ideal atmosphere that you can change to your liking.

ELVOX



ENTRANCE PANELS, ENTRYPHONE AND VIDEO ENTRYPHONES

Seeing what goes on outside the home, recognising those who ring our doorbell and communicating accurately are all crucial operations for living a quiet life. This is why we need access to advanced solutions based on innovative technology that can ensure the security and clarity we

require by simultaneously combining user-friendliness with a system that is simple to install. Not to mention a sharp focus on the design and typical style of fine all-Italian production, which provides essential added value.



GATE AUTOMATION

Elvox gate automation systems have been designed to give the best in terms of quality, performance and safety. All Elvox products comply with the European safety standards and are made of materials that guarantee high performance and durability over time. In addition they have a design that enhances product aesthetics and a precise and reliable operation.



gindre.com - France

GINDRE



FLAT COPPER BARS

Our Copper Tube sets the standard for quality, consistency and service in the plumbing, refrigeration and HVAC industries. With a full line of both copper and plastic-coated copper tube for plumbing, air-conditioning, refrigeration, medical gas and other applications, our ongoing

commitment to quality continues to make our copper tube products the preferred and specified brand of industry professionals.



carlogavazzi.com - Italy

CARLO GAVAZZI



ELECTRONIC EQUIPMENT

KOBEISSI GROUP hand-picks one of the most internationally renowned brands for designing, manufacturing and marketing electronic equipment. We aim to keep our focus on optimizing systems' performance by supplying high quality sensors, monitoring relays, timers, energy management systems, solid state-relays, safety devices, fieldbus systems from Carlo Gavazzi.



cirprotec.com - Spain

CIRPROTEC



Our clients' safety remains our top priority and, for that reason, we bring them Cirprotec, a company that is a pioneer in the design and manufacture of lightning and surge protection devices. For over 20 years Cirprotec has been providing high quality solutions and products using the latest most innovative technology. Cirprotec specializes in lightning protection, ESE lightning rods, Faradizations and Internal Protection (surge and overvoltage protection devices).

EUROTRAY



EUROTRAY offers best solution of cable support systems composed of cable trays, mounting systems, direction changing parts, connection parts and fittings on the purpose of carrying and fixing cables safely. These products are designed suitable for many different specific applications and manufactured by utilizing latest production technologies and offered to our customers mainly in construction sector.

NEXANS



CABLING SOLUTIONS

Nexans, a worldwide leader that designs and manufactures power and data cables, brings energy to life through an extensive range of products and technical expertise across most applications in industries that include commercial and residential building, utilities and renewables, industrial, manufacturing and LAN/communications.



PRYSMIAN



FIRE RESISTANT CABLES

KOBEISSI GROUP is proud to introduce you to the Prysmian Group, an Italian multinational corporation headquartered in Milan that manufactures electric power transmission and telecommunications cables and systems. It is the largest manufacturer of cables in the world measured by revenues.



MAJOR COMPANIES REPRESENTED

SOLAR

KOBEISSI GROUP offers comprehensive solar energy solutions for power stations and industrial facilities. Our expertise covers the full spectrum of solar system design, engineering, supply, installation, and maintenance in technical innovations.

tricell-solar.com - china

TRICELL SOLAR SOLUTION SOLUTION

FOR A CLEAN ENERGY

KOBEISSI GROUP develops and delivers large-scale solar power projects with a total capacity of 500 MWp. The company provides complete turnkey solutions covering design, engineering, procurement, installation, and commissioning of solar power stations.

With expertise in high-efficiency photovoltaic technologies and strong partnerships with leading equipment manufacturers, KOBEISSI GROUP ensures each project achieves maximum energy output and long-term reliability.

Our 500 MWp solar portfolio reflects our commitment to sustainability, innovation, and clean-energy transformation, supporting national and regional goals for renewable power generation.



SUNGROW



Sungrow Power Supply Co., Ltd. is a leading global provider of renewable energy solutions, specializing in large-scale solar power stations and energy storage systems. With advanced inverter and control technologies, Sungrow ensures high efficiency and reliability for utility and commercial projects worldwide. Kobeissi Engineering integrates Sungrow equipment in its major solar and energy infrastructure projects, leveraging the brand's proven performance and innovation to deliver sustainable, high-capacity power solutions across industrial and utility sectors.





MEDIUM VOLTAGE SWITCHBOARDS

KOBEISSI GROUP displays several equipment developed and produced by Sarel which started out in 1988 with the following targets: study, design, production, marketing and installation of electromechanical and electronic switchboard and medium voltage equipment.



ABC ACCESSORIES

Founded in 1994, MAREL has been supplying the international market with LV ABC accessories and other cable accessories; some of which include aluminum brackets, pigtail eye bolt, suspension assembly pieces, service anchoring, anchoring and suspension clamps, dead end clamps, and other LV ABC accessories.



ELPROM TRAF0 CH, manufacturer of oil-immersed transformers, with a long-standing experience and over 50 years of history, a rich product gamma, international awards and diplomas, and also a Gold medal for best energy efficient transformer from the International technological fair Plovdiv.



MAJOR COMPANIES REPRESENTED MECHANICAL

At KOBEISSI GROUP, we aim to provide the ultimate in service and customer. We offer the very latest in mechanical engineering solutions, and we also maintain a second-to-none follow-up service which includes a complete after-sales and continuing maintenance of the product.

vortice.com - Italy
VORTICE



THE BEST IDEAS FOR VENTILATION

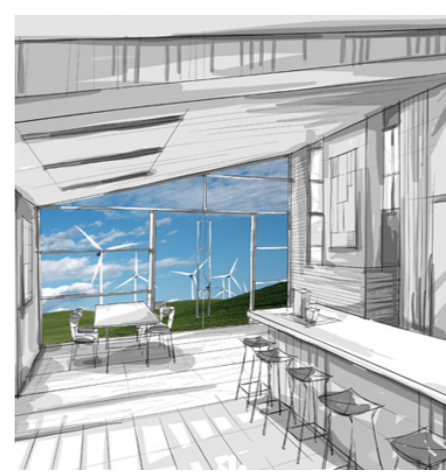
Improving the quality of life also means improving the quality of the air we breathe. Vortice was incorporated to design and distribute ventilation appliances for heating, cooling, refreshing and cleaning the air in enclosed spaces where people live and work.

Combining design and practicality, Vortice ventilation products handle air efficiently and safely, with care for the environment and for the well-being of people.



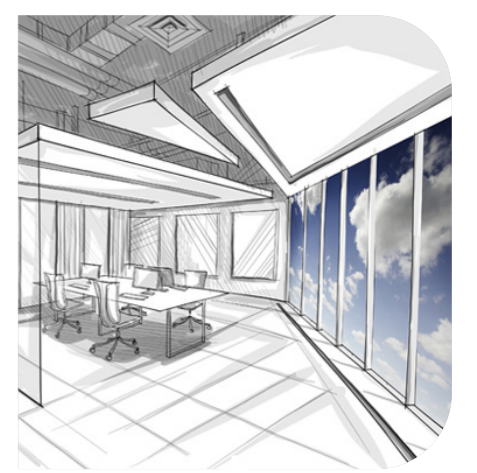
RESIDENTIAL VENTILATION

To change the air in domestic rooms, recover heat, eliminate smoke, odours and moisture.



COMMERCIAL VENTILATION

To change the air in offices, restaurants and commercial spaces. To recover heat.



INDUSTRIAL VENTILATION

To change the air in warehouses, gyms, hospitals and large size rooms.



In coordination with KOBEISSI GROUP, the Spanish company S&P provides the market with all ventilation fields such as Residential, Commercial Fans & Extractors, Ventilation Systems, Air treatment, heat recovery units and Car Park Ventilations. KOBEISSI GROUP makes sure to partner with the best international brands such as S&P which became a world leader in ventilation systems for domestic, commercial and industrial environments.

WE HAVE ALWAYS BELIEVED IN OUR PROJECT AND WE MADE IT HAPPEN

We have always believed in our project and we have made it happen. Reality has gone beyond borders and we have become a team. We have shown that our people, their behavior and their knowledge will build the future. Soler and Palau was created in 1951 by the Engineers Eduard Soler and Joseph Palau, in the

early years we worked hard, with great determination, to take Soler & Palau ventilation group beyond our borders and give it a global dimension. We are proud to have taken this path with all the people that participate and have participated in this project.



RESIDENTIAL

S&P products are engineered to remove air quickly, quietly, and efficiently, extracting pollutants and moisture before they wreak havoc on your home. Similarly, it is important to keep offices and workplaces well ventilated and healthy. S&P's bathroom fans, range hood exhaust solutions, clothes dryer boosting fans, and garage ventilation provide a full line of residential and light commercial ventilation options.



COMMERCIAL

S&P offers a full range of products for use in commercial applications of any kind such as, centrifugal fans that can be installed for the ventilation of bathrooms and range hoods; propeller fans for the ventilation of garages and manufacturing plants; utility vent sets for the ventilation of laboratories; ceiling exhaust fans for bathrooms; and gravity ventilators that allow the exhaust and supply of the air to commercial buildings.



MULTI-FAMILY

S&P offers a complete product line for Multi-Family projects such as, bathroom ventilation fan options, pressure sensitive downblast fans and roof mounted propeller fans. Next, for a simple solution to pressurize the stair well in multi-storied buildings, you can use our utility vent sets. Finally, our side wall propeller fans offer the best solution for garage ventilation that can integrate with building management systems.

BASELINE FABRICATION LIMITED

Baseline Fabrication Ltd established in 2012 is specialized in ventilation systems, duct fabrication, sound alternators, volume control dumpers, fire dumpers, access door etc. in different types and sizes.



OUR FACTORY

HIGH QUALITY PRODUCTS

We commit to provide our valuable clients with high quality products in the shortest delays at the most effective cost possible, recently we became the choice of the most reputable contractor of HVAC companies in Nigeria. Our team constitutes of highly experienced engineers in design and cost fabrication. Our 70 loyal and experienced employees are constantly ready to meet the needs and give assistance to our customers.



Our factory is located at Ilupeju industrial Estate, Oworonshoki, Oshodi Express Way, Anthony, Lagos and spread over 1200 sqm2 fully equipped with CMC plasma machines, compact line, spiral duct, and many other necessary duct fabrication machines.



LOWARA



Sustainability is at the very center of who we are and what we do at Xylem. As a leading global water technology company, we deal with one of the world's most urgent sustainability issues — responsible stewardship of our shared water resources — on a daily basis. Our linkage to this huge, extremely urgent challenge informs how we think about sustainability and drives us to move with speed to become a more sustainable company.

LET'S SOLVE THE WATER

For the past two years in a row, Xylem was named to the Dow Jones Sustainability Indexes. This is a major acknowledgment of all of the work we've done to advance sustainable business practices and report transparently our progress over time.



CRANE



FLUID SYSTEMS

Crane Fluid Systems offers a full range of General Valves including, ball, gate, globe, radiator and Press-Fit valves. In addition, there is a range of WRAS approved Public Health Valves for hot and cold water systems that includes thermal circulation valves that assist in preventing Legionnaires' Disease, as well as a range of pressure reducing valves. Also available are malleable iron Pipe Fittings and unions, many of which carry the BSI Kitemark.



MAJOR COMPANIES REPRESENTED

LIGHTING

KOBEISSI GROUP offers professional lightning systems for both indoor and outdoor lighting. Indoor lighting includes decorative in-house lighting fixtures such as wall lamps, floor lamps, ceiling lamps, down lights, and others. Outdoor lighting fixtures include street lighting, weatherproof fixtures, and decorative outdoor lighting.

olympia-electronics.gr - Greece

OLYMPIA-ELECTRONICS



FOR A SAFER WORLD

Because, at KOBEISSI GROUP, we expect nothing but the best for our customers, we source products from companies such as Olympia Electronics S.A. which was founded in 1979 and is the market leader in the Greek electronic safety and security industry.



The company is active in developing innovative electronic safety and security systems by using state of the art technology: Emergency Lighting, Emergency Lighting with LEDs, Burglar Alarm Systems, Addressable Nurse Call System, Special Lighting Options, Control - Warning Units, Hotel Access Control Systems-Card Switches (RFID), Electronic Room Thermostats, Conventional Fire Detection Systems, Electric Insect Traps (HACCP), Analogue Addressable Fire Detection Systems, Fire Detection systems for marine applications, Gas Detection Systems, Emergency Lighting & Fire Detection systems for marine applications.

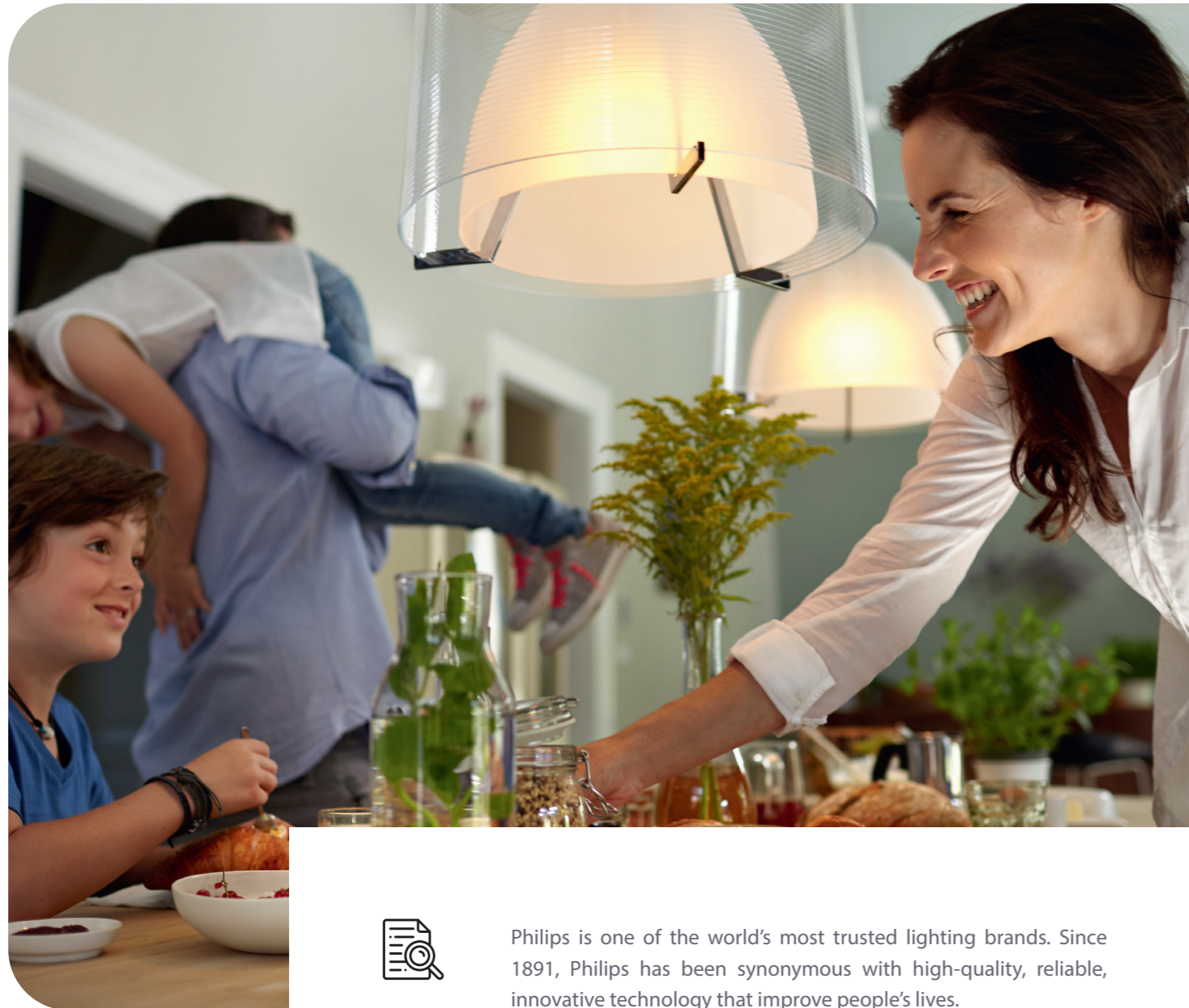


EXIT...
and enter
a safer world

PHILIPS LIGHTING

PHILIPS

Lighting



Philips is one of the world's most trusted lighting brands. Since 1891, Philips has been synonymous with high-quality, reliable, innovative technology that improve people's lives.

FOR CONSUMERS

Today's LED is all about warmth. Philips LED bulbs produce a beautiful warm light from the moment you switch them on. Whether you're setting the mood in the living room or looking for task lighting in the kitchen, Philips LED has you covered. With familiar bulb shapes and instant brightness, you are able to create a comfortable environment in every room of your home.

FOR PROFESSIONALS

Philips is the leading global brand in professional lighting. We provide high-quality energy efficient lighting products, systems and services



APPLICATION AREAS PROFESSIONALS

- Office
- Warehouse
- Hospitality
- Recreational sports
- Industry
- Fashion
- Landmarks

- Horticulture
- Road & streets
- Parking
- Food & large retailers
- Arena & stadiums
- Parks & plazas

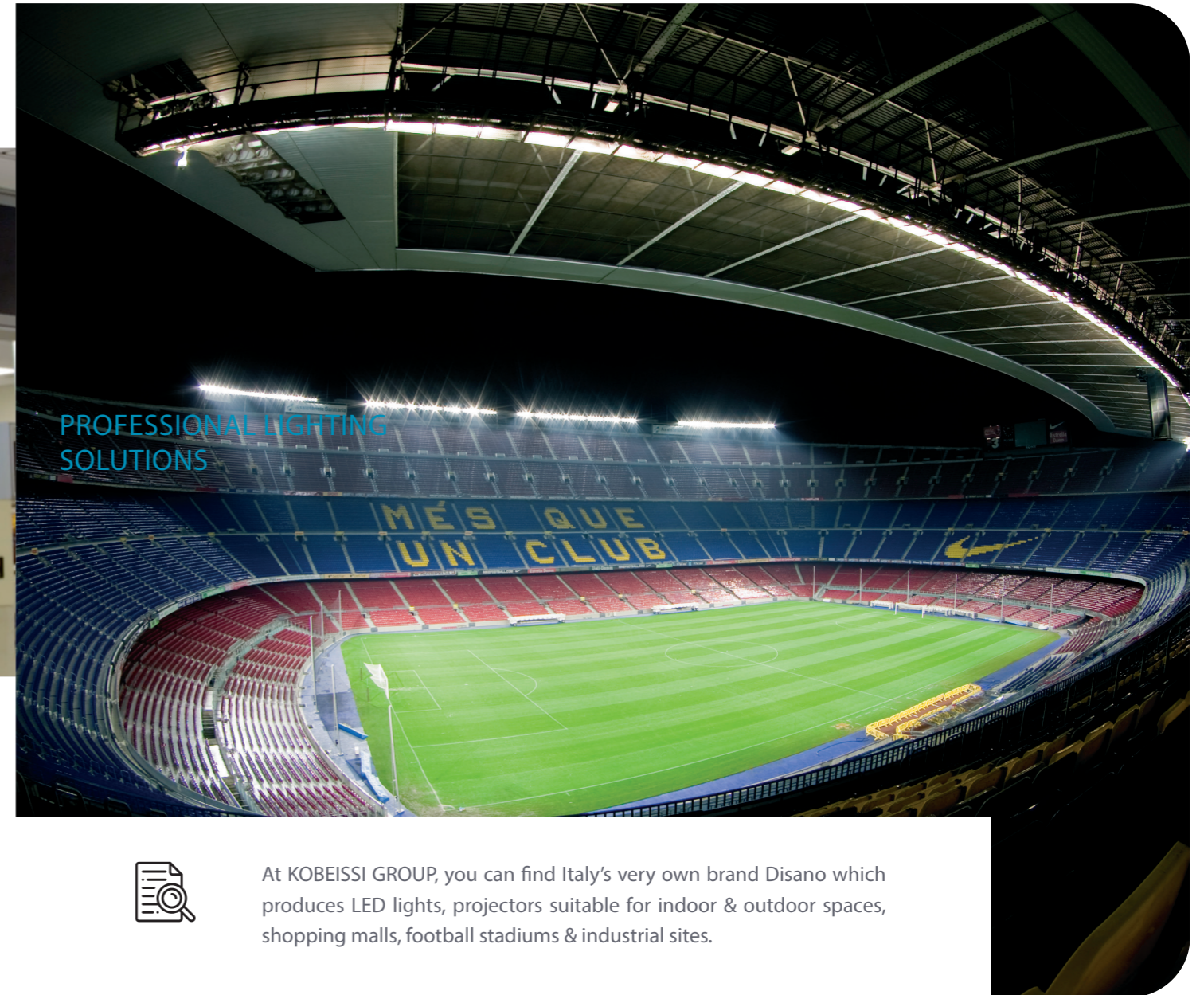
HIGH LIGHTING PERFORMANCE

TEC-MAR has offered a wide range of lighting fixtures for indoor and outdoor application, as part of the industrial, commercial, and urban space, designed and built in the awareness of the importance of MADE IN ITALY.



OUTDOOR LIGHTING

Fumagalli is a world leader in the manufacture of resin material outdoor lighting. The materials and production methods used offer a maintenance free, anti-rust and anti-corrosive finish. The patented Fumatech technology behind the brand consists of a structural steel pole, and lightweight but rigid polyurethane foam and an outer resin coating.



At KOBEISSI GROUP, you can find Italy's very own brand Disano which produces LED lights, projectors suitable for indoor & outdoor spaces, shopping malls, football stadiums & industrial sites.

SOME OF OUR PROJECTS

RESIDENTIAL

PATRON HOUSING

SCOPE: LV installtion / MDBs / Cables / Lighting



RESIDENTIAL

CARLOTTA'S COURT-GHANA

SCOPE: ELECTRICAL - LOW CURRENT - PLUMBING



RESIDENTIAL

DEOGRATIAS BUILDING-GHANA

SCOPE: ELECTRICAL - LOW CURRENT - PLUMBING -HVAC



AIRPORT

NDIA CROSS TAXIWAY EAST & WEST TUNNEL / CP- 27 QATAR

SCOPE: ELECTRICAL - LOW CURRENT - PLUMBING



STADIUM

KHALIFA STADIUM QATAR

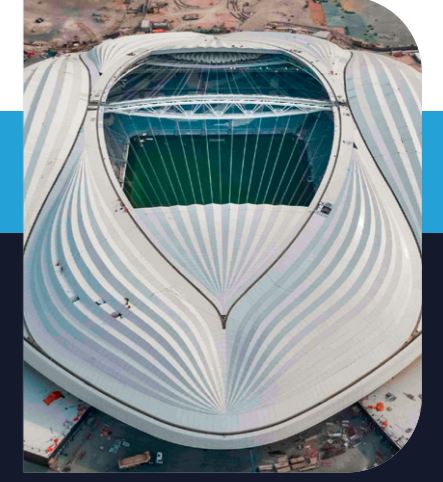
SCOPE: ELECTRICAL WORKS , LOW CURRENT, VOIP, PLUMBING, HVAC



STADIUM

AL WAKRAH STADIUM QATAR

SCOPE: ELECTRICAL WORKS , LOW CURRENT, VOIP, PLUMBING, HVAC



RESIDENTIAL

SLOANE HOUSE BUILDING-GHANA

SCOPE: ELECTRICAL - LOW CURRENT - PLUMBING -HVAC



RESIDENTIAL

BELGRAVIA TOWN HOUSE - ACCRA AIRPORT - GHANA

SCOPE: ELECTRICAL WORKS , LOW CURRENT, VOIP, PLUMBING , HVAC



RESIDENTIAL

LOGEMENT SOCIALE - 192 APPARTEMENTS - ALGERIA

SCOPE: Lighting Installation, Small Power, Electrical Power Plant, Main & Sub-Main Distribution Panel Boards & Plumbing.



GOVERNMENT

LEBANESE PARLIAMENT - LEBANON

SCOPE: ELECTRICAL WORKS- LOW CURRENT - DATA & HVAC



GOVERNMENT

UNESCO PALACE PHASE 1 - LEBANON

SCOPE: Lighting, Small Power, Distribution Panel Boards, Audio Visual, Music, CCTV, Fire Alarm, Telephone & Data.



GOVERNMENT

CGN COMMANDEMENT DE GENDARMEE NATIONALE - ALGERIA

SCOPE: Lighting Installation, Small Power, Building Management System, Electrical Power Plant, Transformer, Generator, Main & Sub-Main Distribution Panel Boards.

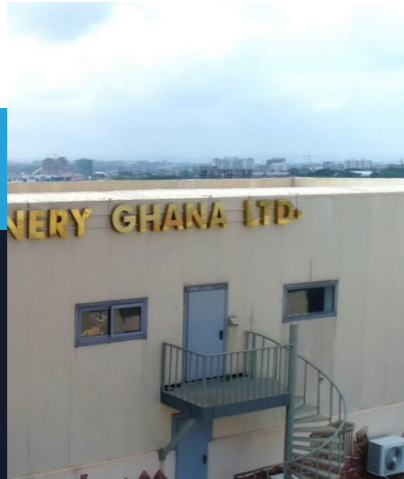


SOME OF OUR PROJECTS

FACTORY
AMERICAN WATER FACTORY
 SCOPE: MV 30KV substation / installation



FACTORY
GOLD COST REFINERY-GHANA
 SCOPE: ELECTRICAL WORKS ,POWER STATION, LOW CURRENT, VOIP, PLUMBING , FIRE FIGHTING & HVAC



FACTORY
COCA COLA - GHANA
 SCOPE: HVAC - CHILLED WATER SYSTEM & BMS



DATA CENTER
NITA DATA CENTER-GHANA
 SCOPE: HVAC - CHILLED WATER SYSTEM AND ELECTRICAL WORKS



CLUB
JEITA COUNTRY CLUB - LEBANON
 SCOPE: Electrical Installations, Electrical Power Plant – Transformers, Generators, Main & Sub- istribution Panel Boards. Mechanical Installations.



POOL
OLYMPIC POOL - LEBANON
 SCOPE: Electrical Installations, Electrical Power Plant, Generators, Main & Sub Distribution, Panel Boards. Mechanical Installations.



FACTORY
GHAZAL MARBLE GRANITE FACTORY - LEBANON
 SCOPE: ELECTRICAL WORKS- LOW CURRENT - DATA & VENTELATION



FACTORY
PAIN VICTOIRE-KINSHASA
 Lighting Installation, Small Power, Bust Duct System, Electrical Power Plant, Transformer, Generator, Main & Sub- Main Distribution Panel Boards.



FACTORY
ATA FACTORY
 SCOPE: MV 20KV / LV installtion / MDBs / SDPs / cables installation



SCHOOL
AL AHED SCHOOL OF MENTAL DEVELOPMENT / LEBANON
 SCOPE: ELECTRICAL WORKS- LOW CURRENT - DATA & HVAC



SCHOOL
BIR HASSAN SCHOOL - LEBANON
 SCOPE: Electrical Power Plant – Transformers, Generators, Main & Sub- Distribution Panel Boards. Heating, Ventilation & Air Conditioning, Sewage, Fire Fighting, Rainwater, Drainage & Liquified Petroleum & Gas System.



SOLAR EXECUTED PROJECTS

SOLAR WATER PUMP

163KWp Station- Maqneh1-
Lebanon



SOLAR WATER PUMP

123KWp Station – Douris,
Lebanon



SOLAR WATER PUMP

97.20KWp Station – Private
Villa/Kawthariyyet Assiyad –
LEBANON with 143KWH battery
Storage (Lithium Batteries)



SOLAR HYBRID MINI GRIDS

5,000 KWp Modibbo Adama
University of Technology – Yola,
1,934 Adamawa State – Nigeria



SOLAR HYBRID MINI GRIDS

1,934 KWp Federal University of
Dutsin-Ma – Katsina State – Nigeria



SOLAR SYSTEM ON-GRID

400KWp Solar Station – NNPC
Research Center Abuja (FCT) Solar
System and Power Bank Storage
Solution/ Nigeria



SOLAR SYSTEM ON-GRID

1MW Station – Medrar Medical
Center- Choukin - Lebanon



SOLAR WATER PUMP

107.5KWp Station Station –
Maslakh - Lebanon



SOLAR WATER PUMP

143KWp Station – Younine -
Lebanon



SOLAR SYSTEM

606.69KWp Station – Modern
Mills/ Liberia



SOLAR SYSTEM

Solar Hybrid Power Plant for Eight
Federal Universities & One Teaching
Hospital/Nigeria



SOLAR SYSTEM

209.18KWp Station – Inland
Storage & Distribution Services
Warehouse/ Liberia



WACT ONNE SAFETY AND INFRASTRUCTURE IMPROVEMENT PROJECT, ONNE, RIVER STATE

The WACT Onne Safety and Infrastructure Improvement Project, overseen by KOBEISSI GROUP in Onne, River State, Nigeria, is a pivotal initiative aimed at enhancing facility safety and infrastructure through comprehensive and advanced systems integration.

This project is strategically designed to elevate operational standards, improve safety protocols, and optimize infrastructure efficiency across various critical areas of the facility.



Engineering Excellence, Powering Progress.

Our role in this project demonstrated proficiency in integrating complex electrical, mechanical, and extra low voltage systems to meet rigorous safety and operational standards, contributing to the overall success of the WACT Onne Safety and Infrastructure Improvement Project.

For the electrical systems, the scope includes the integration of high-performance ABB equipment such as synchronization panels, low and medium voltage switchgear, step-up and step-down transformers, and package substations. Additionally, Caterpillar generators and comprehensive low and medium voltage cable terminations are part of the installation.

The mechanical system improvements include FM 200 fire fighting systems, fire extinguishers, drainage for oil transformers, AC split units, a diesel system for a 60,000-liter tank, compressed air systems, HVAC ducts, and plumbing for hot and cold water. These are essential for safety, operational efficiency, and environmental protection in industrial and commercial facilities.

Additionally, the project encompassed the deployment of extra low voltage systems aimed at enhancing security and operational efficiency. This encompassed the installation of high-resolution perimeter and indoor CCTV systems, access control systems, public address systems, and server infrastructure. The structured cabling systems were upgraded with CAT6A and fiber optic cables



The electrical upgrades also cover essential components like sockets, lighting, wiring, conduits, distribution boards, earthing systems, and lightning protection.



These systems ensure robust safety protocols, operational reliability, and environmental integrity.



Security measures such as ANPR software, barriers, and bi-directional turnstiles were also integrated, supported by a streamlined operations system.

High-quality Products

Our MEP projects are built with high-quality products that ensure efficiency, durability, and peace of mind.

Panels Performance

Maximize efficiency and reliability with top-tier panel solutions for the MEP project.

Saving Money

Cost-effective MEP solutions that prioritize savings without sacrificing performance.



Increase in Energy and Save Money

Maximize energy efficiency and cost savings by integrating advanced technologies and optimized design strategies into our MEP projects.

FEDERAL UNIVERSITY OF DUTSIN-MA, KATSINA STATE

Scope of Works: Development plus Operation & Maintenance of Solar Hybrid Mini Grids for Universities and a Teaching Hospital

Our scope of work encompasses the Engineering, Procurement, and Construction (EPC) of a 2MVA PV Solar Farm at the Federal University of Dutsin-Ma, Katsina State. This includes the installation of high-efficiency

solar PV panels mounted on robust steel structures, inverters for converting solar energy to usable electricity, and a comprehensive cabling system to ensure efficient power distribution across the campus.



Lectus lipsum sit donec quam

In addition to the solar PV system, we are responsible for MEP (Mechanical, Electrical, Plumbing) installations for 11kV prefabricated substations and low voltage (LV) diesel generators. This involves designing and implementing systems essential for power distribution and backup, ensuring uninterrupted electricity supply to critical university facilities.

We are implementing an LED street lighting system at the Federal University of Dutsin-Ma to improve nighttime visibility and safety. This includes strategically positioned 10m fixtures for effective illumination of pathways, roads, and public areas. Concurrently, we are setting up a centralized control room to monitor and manage the solar hybrid mini grid and associated infrastructure.

Beyond energy infrastructure, our scope extends to the construction of the World Training Center's main building. This includes ground preparation, concrete and block works for structural integrity, roofing, installation of doors and windows, metal works, plumbing, mechanical installations, electrical wiring, and integration of surveillance and public address systems.

Our scope of work involves delivering a sustainable and integrated solar hybrid mini grid system and infrastructure at the Federal University of Dutsin-Ma, Katsina State, and the World Training Center. This includes EPC services for a 2MVA PV Solar Farm, MEP installations, overhead transmission lines, a 5MVA outdoor substation, street lighting, a control room, and the main building of the World Training Center.



Equipped with advanced SCADA systems, this facility will optimize energy efficiency and ensure dependable power distribution throughout the campus.



We are also responsible for floor works, wall and ceiling finishes, painting, decoration, and furnishing to ensure the facility meets functional and aesthetic standards.



Our commitment is to support energy management and operational goals effectively through expert EPC services and meticulous project management.

The project includes the installation of 5km of overhead transmission lines to distribute solar-generated electricity throughout the campus efficiently. These transmission lines are crucial for integrating the renewable energy source into the existing grid infrastructure, enhancing energy management and sustainability. Furthermore, our scope covers the construction of a 5MVA outdoor injection substation operating at 33kV/11kV, 50Hz. This substation serves as a pivotal link between the solar hybrid mini grid system and the main electrical grid, facilitating seamless integration and optimized distribution of clean energy across the university's electrical network.



Increase in Energy and Save Money

Discover efficient solutions to boost energy performance while reducing costs. Our tailored strategies maximize energy usage efficiency, ensuring substantial savings without compromising quality or reliability.

OUR OTHER PROJECTS

OFFICES BUILDING

PLATINUM PLACE-GHANA
SCOPE: ELECTRICAL WORKS- LOW CURRENT - DATA & HVAC



OFFICES BUILDING

HERMAS - QATAR
SCOPE: ELECTRICAL - LOW CURRENT - PLUMBING -HVAC



OFFICES BUILDING

AL JAZEERA OFFICE TOWER AT WEST BAY- DOHA-QATAR
SCOPE: ELECTRICAL - LOW CURRENT - PLUMBING -HVAC



COMMERCIAL

ELICOM BUILDING-KINSHASSA
SCOPE: MV 6.6Kv/ LV installtion / Generator / ATS / MDBs / SDPs / Lighting ...



COMMERCIAL

BANK CENTRALE DE CONGO
SCOPE: MV/ LV installtion / Generator / ATS / MDBs / SDPs / Lighting / Low current ...



COMMERCIAL

KIDZMONDO - LEBANON
SCOPE: ELECTRICAL WORKS- LOW CURRENT - DATA & HVAC



OFFICES BUILDING

DOHA BANK HEADQUARTERS AT WEST BAY - QATAR
SCOPE: ELECTRICAL - LOW CURRENT - PLUMBING -HVAC



OFFICES BUILDING

OCTAGON-BANK OF AFRICA HEAD OFFICE-GHANA
SCOPE: ELECTRICAL WORKS- LOW CURRENT - DATA WORKS



OFFICES BUILDING

FIRST ATLANTIC BANK - GHANA
SCOPE: ELECTRICAL WORKS- LOW CURRENT - DATA WORKS



COMMERCIAL

CORAL PAINT - ACCRA INDUSTRIAL AREA-GHANA
SCOPE: ELECTRICAL WORKS , LOW CURRENT, VOIP, PLUMBING , HVAC



COMMERCIAL

GARDEN CITY MALL - KUMASI-GHANA
SCOPE: PLUMBING & WET SERVICES



COMMERCIAL

ORCA DECO EXTENSION - ACCRA - GHANA
SCOPE: ELECTRICAL WORKS , LOW CURRENT, VOIP, PLUMBING , HVAC



SOME OF OUR PROJECTS

HOTEL
WALDORF ASTORIA HOTEL
QATAR
SCOPE: PLUMBING , HVAC



HOTEL
HILTON - GHANA
SCOPE: ELECTRICAL WORKS ,POWER
STATION, PLUMBING , HVAC, BMS



HOTEL
OXFORD NO.01- ACCRA-GHANA
SCOPE: ELECTRICAL WORKS ,POWER
STATION, LOW CURRENT, VOIP, PLUMBING,
FIRE FIGHTING, HVAC, BMS, LIFTS ..



HOSPITAL
KUMASI 250 BED REGIONAL
HOSPITAL-GHANA
SCOPE: ELECTRICAL WORKS ,POWER
STATION, LOW CURRENT, VOIP



HOSPITAL
KONONGO 60 BED DISTRICT
HOSPITAL-GHANA
SCOPE: HVAC - CHILLED WATER SYSTEM
AND ELECTRICAL WORKS



HOSPITAL
CLINIQUE DU LEVANT - SIN EL
FIL - LEBANON
SCOPE: ELECTRICAL WORKS- LOW
CURRENT - DATA & HVAC



HOTEL
VINEYARD - ACCRA - CANTONMENT-
GHANA
SCOPE: ELECTRICAL WORKS ,POWER
STATION, LOW CURRENT, VOIP, PLUMBING,
FIRE FIGHTING, HVAC, BMS, LIFTS ..



HOTEL
MALABO HILTON HOTEL -
EQUATORIAL GUINEA
SCOPE: ELECTRICAL WORKS ,POWER
STATION, LOW CURRENT, VOIP,
PLUMBING , FIRE FIGHTING & HVAC



HOTEL
HILTON HOTEL QATAR
SCOPE: ELECTRICAL WORKS- LOW
CURRENT - DATA & HVAC



HOSPITAL
SALAGA 60 BED DISTRICT
HOSPITAL-GHANA
SCOPE: ELECTRICAL WORKS ,POWER
STATION, LOW CURRENT, VOIP, PLUMBING
, FIRE FIGHTING & HVAC



HOSPITAL
MEISS AL JABAL HOSPITAL -
LEBANON
Complete Supply & Installation of all
Electrical & Mechanical Systems in a
local Hospital in Southern Lebanon (five
operating rooms).





Contact Us Now

At KOBEISSI GROUP, our skilled team of engineers is ready to tackle any challenge and provide tailored solutions to meet your needs.



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