

THE GRAND ARENA, ACCRA INTERNATIONAL CONVENTION CENTRE,
ACCRA, GHANA

7-9 July 2026

POWER YOUR BUSINESS INTO AFRICA

AFRICA'S PREMIER B2B EVENT FOR
POWER GENERATION, LIGHTING
& RENEWABLE ENERGY

ABOUT MEGAWATT AFRICA

MEGAWATT 2026, The International Power Generation, Lighting and Renewable Energy Exhibition will be held from 7-9 July 2026 at the Grand Arena, Accra International Conference Center (AICC), Accra, Ghana.

The show will serve as your gateway to the thriving West African market and will bring together global manufacturers, traders and suppliers of power generation, lighting and renewable energy who are keen on increasing their footprint in Africa.

MEGAWATT will give you the exclusive opportunity to explore new territories and multiply your export potentials, as well as meet and network with global companies and fellow professionals to discuss the latest market trends and cutting-edge technologies. Both exhibitors and visitors at the show will have 3 full days to interact and discuss potential business partnerships, agency and distributorship contracts and develop new market strategies and cooperation.



Co-located Summit:



INVESTMENT LANDSCAPE IN GHANA



Ghana's economy has sustained consistent annual growth driven by both the oil and non-oil sectors

Ghana's GDP is currently
\$68 billion
 with an annual growth rate of 7%



MARKET POTENTIAL

West Africa is emerging as a global renewable energy hub as per the International Renewable Energy Agency (IRENA) with a target of 14% power generation from renewables.

Opportunity for private investments as government turns towards private sector for ownership and management of facilities

Energy requirements growing at over 13% p.a. on the continent.

The country has created a successful business enabling environment for inward foreign direct investment prospects with venture openings varying from power, energy, transportation, finance and other infrastructure areas. A young commercially vibrant populace joined with rapid urbanization speaks to rising local development openings.

Electricity access in Ghana is around 86% and is one of the highest in sub-Saharan Africa. Growth in the Ghanaian population is driving up electricity demand leading to a higher consumption of domestic electricity over the years with an average of 42% of total power and energy generation across the country.

Ghana is one of the first countries in Sub-Saharan Africa to unbundle its power sector and attract private investment through independent power producers (IPPs).

POWER EQUIPMENT

- Power Station Equipment
- Substation Equipment
- Power Transmission Equipment
- High and Low Voltage Electrical Switches
- Power Distribution Devices
- Power Control System Testing Equipment
- Cable and Wire Materials
- Cable Control Equipment
- Generator Set and Related Equipment
- Capacitors
- Electronic Equipment
- Industrial Electronics
- Industrial Relays
- Inverters
- Junction Boxes
- Diesel Generation Sets
- Batteries
- Inverters, UPS Systems
- Energy Efficiency Technology

LIGHTING

- Outdoor Lighting
- Architectural Lighting
- Lighting Equipment
- Lighting Accessories, Switches
- Commercial / Office Lighting
- Decoration and Special Lighting
- Emergency/Industrial Lighting
- Floodlight
- Outdoor Lighting and Street
- Concealed Lighting

RENEWABLE ENERGY

- Wind Power Generation
- Solar Energy Technology
- Energy Consumption Monitoring & Services
- Energy Measurement
- Environmental Consulting
- Environmental Research
- Power and Wind Power Devices
- Recycling System (Solid, Liquid, Steam)
- Tidal Energy

WHO VISITS?

MEGAWATT AFRICA will bring together key decision-makers from the public and private sector, Municipal Utility Owners, Regulatory Officials, Independent Power Producers, Equipment Manufacturers, Project Developers, Plant Engineers, Operators, Fuel Suppliers, Design Engineers, Industrial Personnel, Project Developers and Managers, Strategic investors, Consultants, Advisors, Traders and more.



AFRICA'S DEMAND FOR POWER GENERATION, LIGHTING, AND RENEWABLE ENERGY IS ENORMOUS!

HELD CONCURRENTLY WITH MEGAWATT 2026



Located at the western gateway to Africa's booming construction market, Africa Build Show (ABS) 2026 offers a premier B2B platform for exploring new territories, expanding export activities, and connecting with global industry leaders. The event brings together developers, contractors, suppliers, and decision-makers to discuss market trends, innovative technologies, and sustainable solutions driving the continent's infrastructure growth.

With hundreds of exhibitors and thousands of professional visitors expected, ABS 2026 provides unmatched opportunities to network, collaborate, and showcase products and services across the full construction value chain — from project inception to completion. Positioned at the heart of a multibillion-dollar market, Africa Build Show is your gateway to real business opportunities in West Africa's construction and infrastructure landscape.



HELD CONCURRENTLY WITH MEGAWAT 2026



ACCELERATING ECONOMIC GROWTH: AMPLIFYING GHANA'S GLOBAL MARKET FOOTPRINT THROUGH THE AFCFTA

The Ghana Investment & Trade Week Summit, positioned at G2G/B2G Level will be held concurrently with Africa Build Show (ABS) & Megawatt - Ghana. The event brings together government officials, policymakers, investors, and trade professionals from various countries. It offers an unparalleled opportunity to network with key decision-makers and establish valuable connections on a global scale.





THE VENUE

MegaWatt Africa will be held at the Grand Arena - AICC located in the heart of the Ghanaian capital Accra with close proximity from the Accra International Airport and at a walking distance from major hotel chains. The venue features ample exhibition space, visitor parking and is recognized as a prominent venue for international and local trade exhibitions, business forums and events.

EVENT FORMAT

Megawatt, ABS and GITW is an ideal B2B platform that aims to bring key stakeholders under the patronage of the Ghana government to deliver viable investment and trade solutions.



Expo



VIP Buyers Club



Summit



B2B Matchmaking



Generate more Business

ABOUT MIE GROUPS

Celebrating 25 years of excellence, MIE Groups, founded in 2000, is a global leader in exhibitions, trading, and consulting. With 15 offices worldwide – including the UAE (global headquarters in Dubai), China, Africa, Saudi Arabia, and the USA – MIE has facilitated over 120,000 international trading companies to expand in the Middle East and Africa.

Operating through four key divisions –

- **Travel & Tourism**
- **Business Intelligence & Event Division**
- **DMC**
- **Business-to-Government Consultancy**

MIE Group empowers global entrepreneurs in driving economic growth through dynamic events and fostering international trade.

MIE GLOBAL PLATFORMS



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