



# WEM TRADING SARL

## COMPANY PROFILE

**ELECTRICITY**

[www.wemtrading.biz](http://www.wemtrading.biz) | [sales@wemtrading.biz](mailto:sales@wemtrading.biz) | +243994966417

Founded in 18 November 2020 under sales reference CD/LSH/RCCM/20-B-00892, National Id : 05-H5300-N69969C, Tax payer No. : A204502N , ARSP No. : 3913858585 is WEM® authorized distributor including all WEM items. Located in Lubumbashi city, Democratic Republic of Congo, WEM TRADING SARL is a local representative and partner to Chinese registered company Foshan WEM Trading Co., Ltd, located in Foshan city, Guangdong Province, China.

### **OUR VISION**

Our vision is to become the most admired company in automation and instrumentation sector in Democratic Republic of Congo, particularly, in Africa, due to the wide partners network, we deal with around the world (China, South Africa, Zambia,...)

### **OUR VALUES :**

- Transparent, legal and ethical business practices,
- Facilitate the continuous improvement of technical skills and leadership in the people we work with,
- Security (legal and business) of our employees and our customers
- Maintaining a clean and green environment

### **OUR PHYLOSOPHY**

Let's do business simply and efficiently

## OUR SERVICES

Our services include supplying items, technical services and maintenances. We do mining and industrial items sales, support and consultancy as well as providing RFQ and Services solutions that meet your needs. We can easily supply and repair most of leading industrial and mining items brands including Fluke, Sulzer, Danfoss, WEG, GMC, ALLEN BRADLEY, ABB, Scheider, IFM, Grundfos, E+H, Siemens, GMZ, Griffio, Voltex, ...

We are specialized in the following branches:

- o Instrumentation (density, sizing, sealing, etc.)
- o Domestic and Industrial Electricity (High, medium and low voltage)
- o Industrial Mechanics (Machine tools, thermodynamics, cold industry and Operators)
- o Hydraulics and pneumatics (Hydraulic pumps, air pumps, oil pumps, compressors, cylinders and accessories)
- o Design office

**OUR MISSION** is to grow 30% year on year, using the world's best technologies in certified items and services offered to customers.





VEGA

 **PEPPERL+FUCHS**  
*SENSING YOUR NEEDS*



**Schneider**  
Electric

Endress+Hauser  
People for Process Automation



**LINCOLN**  
ELECTRIC

**SULZER**

**Motors and Drives**  
*For the Americas . . . and the World*

**ABB**



**Allen-Bradley**

by ROCKWELL AUTOMATION



**SIEMENS**

*Ingenuity for life*

**FLUKE**

Calibration

# Business Timeline



## ELECTRICITY

### CABLE

We provide a wide range of solution in electrical cable.

We supply high quality cable products specifically designed to work within the requirements of your facility.

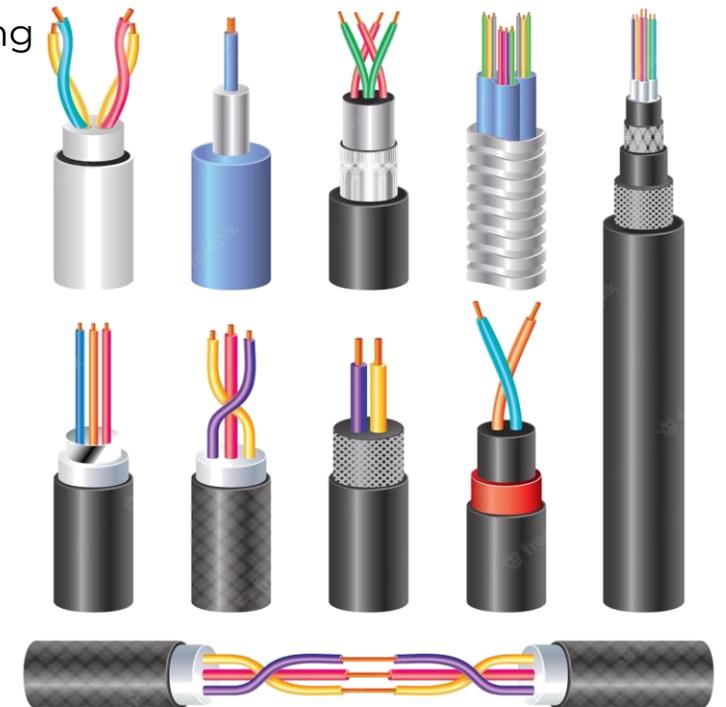
Our cables, many of which contain multiple approvals, allow you to lower installation times and reduce or eliminate the need to purchase numerous cables to meet individual country requirements, which translates into a reduction in costs without compromising the quality of the installation process.

Power plants require high power security standards in their facilities to guarantee an operation and a safe, reliable and efficient energy supply.

That is why we you should try make business with us on the following cables types :

Armored SWA & AWA, Fire performance cable, Mining trailing and rolling cable & crane cable, Medium voltage cable, Low voltage, Rubber flexible cable, Solar cable, ESP and Tubing cable, Mining and Offshore cable, Control cable, Instrument cable, LSZH Cable, Railway & Metro Cable, Power network & local distributor cable, Overhead line cable, Fixed wiring cable, Communication cable, Welding cable, High voltage cable, Automotive cable ,Industrial cable, Elevator cable, ...

According to Cable by Standards we offer : Cable Standards, IEC 60228 Cable, IEC60332 Cable, IEC 60502 Cable, IEC 60840 Cable, BS 6724 Cable, BS 5467 Cable, YJV Cable, VV Cable, NYCY Cable, N2XY Cable, NYY Cable, H07RN-F Cable



For the security of your installation, we can provides these following items too :

- Expulsion Fuse Cutout
- Fuse links for expulsion fuse cutout
- High Voltage Current-Limiting Fuse
- Surge Arrester
- Composite Insulator
- Porcelain Insulator
- Disconnect Switch
- Cold shrinkable cable joint & termination kits
- Heat shrinkable cable joint & termination kits
- Separable connectors
- Cast Resin Straight-Through Cable Joint
- Hardware Fittings of Distribution & Transmission



For your heavy tensioning tasks, we didn't forgotten, we propose you the following ropes

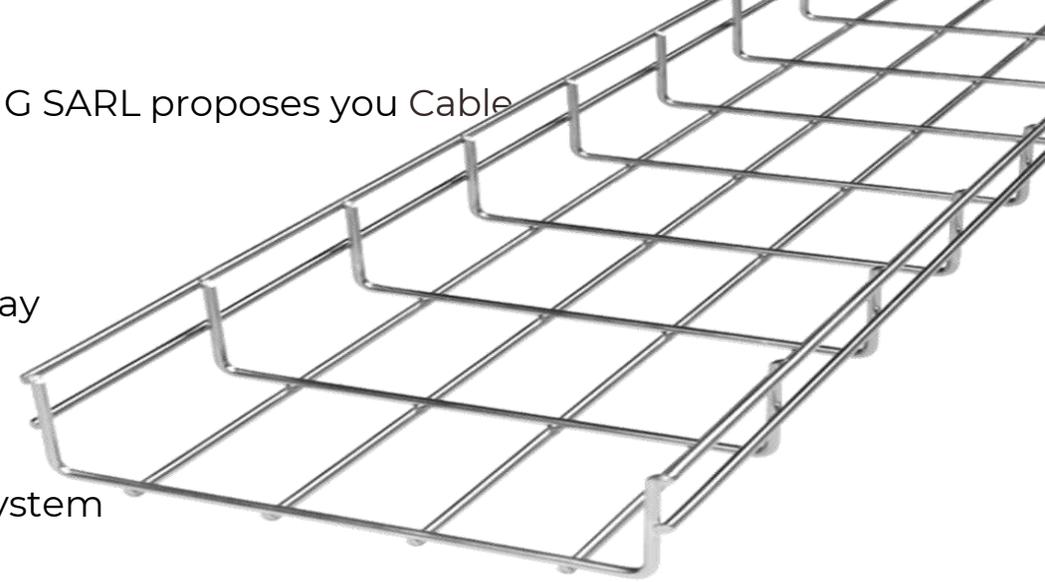
- Wire Rope Button Stops
- Wire Rope Sleeves
- Wire Rope Wire Rope Clips / Clamps
- Wire Rope Thimbles,
- Wire Rope Plain Balls
- Wire Rope Shank Balls
- Wire Rope Eye Ends
- Wire Rope Fork & Jaw Ends
- Wire Rope Threaded Studs & Threaded Plugs, Wire Rope
- Wire Rope Swivel Sleeves
- Wire Rope Spelter Sockets
- Wire Rope Swageless Fittings
- Wire Rope Cable Jointers (kwik-locs)
- Wire Rope Marine Rigging Turnbuckles
- Wire Rope Shank Hooks
- Wire Rope Die-cast Fittings
- Wire Rope Post Tensioning Barrier Cable End Fittings



Your cables need to be secured, no problem, WEM TRADING SARL proposes you Cable trays as following :

### **Mesh(Grid) Cable Tray System :**

- Mesh Cable Tray System Powder-Coated Mesh Cable Tray
- Mesh Cable Tray System SS316 Stainless Steel
- Mesh Cable Tray System SS 304 Stainless Steel
- Mesh Cable Tray System Galvanized-mesh-cable-tray-system



### **Perforated Cable Tray System**

- Perforated Cable Tray System HDG Hot-Dip Galvanizing
- Perforated Cable Tray System Powder-Coated-perforated-cable-tray-system
- Perforated Cable Tray System SS304 Stainless Steel
- Perforated Cable Tray System Galvanized Perforated cable tray system

### **Ladder Cable Tray System**

- Long-Span Ladder Cable Tray System
- HDG Hot-Dip Galvanized Ladder Cable Tray System
- GRP GFRP FRP Ladder Cable Tray System
- Galvanized Ladder Cable Tray System



## Channel Cable Tray System

- Galvanized Channel Cable Tray System
- HDG-hot-dip Channel Cable Tray System
- HDG Hot-Dip Galvanizing Channel Cable Tray System
- SS304 Channel Cable Tray System
- SS304 Stainless Steel Channel Cable Tray System
- Fireproof Channel Cable Tray System
- Powder-Coated Channel Cable Tray System
- GRP Channel Cable Tray System System
- GRP GFRP FRP Channel Cable Tray System Long-Span

## Energy-Conservation Cable Tray System

The ingenious corrugated structure makes the cable tray system save resources and save electric energy.



## ELECTRICAL CABLE LUGS TYPES

WEM TRADING SARL supplies a wide range of cable lugs for terminating or connecting cables, like DTL bimetallic aluminum terminal lugs, DL cable terminal lugs, DT copper terminal lugs, etc.

- High welding strength
- High electrical performance
- High electrical and corrosion resistance
- Long service life
- Not easy to break, high safety performance

WEM TRADING SARL supplies a quality range of cable lugs, Ranging from 6mm up to 50mm. They are designed for terminating and connecting cables. Commonly used in Isolators and other electrical components, where the terminals are stud or nut and bolt.



## BREAKERS MCCB & MCB

WEM TRADING SARL focuses on supplying high-end low-voltage electrical products. These products made by major global known brands such ABB, SCHNEIDER, SIEMENS, NADER, CHINT, ANDELI, LEGRAND, WESTHOME, NIDEC, MITSUBISHI,... include Miniature Circuit Breaker, Molded Case Circuit Breaker, Air Circuit Breaker, Hydraulic Miniature Circuit Breaker and Automatic Transfer Switching Equipment, etc.

The full range WEM TRADING SARL can easily supply are :

- Molded Case Circuit Breakers.
- Earth Leakage Circuit Breakers.
- UL 489 Listed Circuit Breakers.
- Measuring Display Unit Breakers.
- Circuit Breakers for Panelboard and Controlboard.
- Circuit Breakers for Equipment.
- Air Circuit Breakers.
- Accessories and Related Components.



## CONTACTORS

WEM TRADING SARL has a wide supplier network in contactor items especially for ABB, SCHNEIDER, SIEMENS, NADER, CHINT, ANDELI, LEGRAND, WESTHOME, NIDEC, MITSUBISHI,... But ABB authorized distributors are the ones who gave us the very good price on the following series A40, A50, A63, A75, A95, A110, A145, A185, A210, A260, A300, AF400, AF460, AF580, AF750, AF1250, AF1350, AF1650, AF2050, AL40, AE50, AE63, AE75, AF95, AF110, AF145, AF185, AF210, AF260, AF300, AF400, AF460, AF580, AF750, AF1250, AF1350, AF1650, AF2050, AF50, AF63, AF75, AF09, AF09Z, AF16, AF16Z, AF26, AF26Z, AF38, AF38Z, A45, A50, A75, EK110, EK150, EK175, EK210, EK370, EK550, EK1000, AF45.

We have some very good prices on the following SCHNEIDER series, : Sepam series 20, Sepam series 40, Sepam series 60 & Sepam series 80.

Delivery for all these items is usually about one week, but for specials items, we always mention clearly on quoted we send to our customers.

We supply DOL Starters from all these above mentioned brands.



## VSD & VFD

WEM TRADING SARL has a wide range of suppliers network of authorized distributor around the world, we are able to supply new ABB variable speed drives, having access to the full product range with attractive discounts. The complete range includes both 230V & 400V variants with IP21 and IP55 options covering power ratings up to 250kW.

ABB ACS480, ACS580, ACS150, ACS355, ACS310 and ACS580, we supply a full range of ACS880-01, ABB ACS800-02, ACS880-04, ACS880-11, ACS880-17, ACS880-17LC, ACS880-31, ACS880-37, ACS880-37LC,...

We do supply VSD and VFD from other brands including SCHNEIDER, NIDEC/EMERSON, CHINT, SIEMENS, YASKAWA,...



## PLUGS & SOCKET

WEM TRADING SARL supplies industrial plugs and industrial sockets who offer the competitive industrial plug and socket price in DRC and SADC area, products include IP44 plug socket, IP67 plug socket, industrial power plugs and sockets, industrial electrical plug and socket and industrial power distribution box etc.

Here following our major brands, genuine and certified plugs and Sockets : Schneider Electric, Legrand, Bticino, Berker, Gira, ABB, PCE, CHINT, Makel, Wessen, Lezard, ANDELI, Vico, Siemens APT, CHANGJIANG, IDEC, EAO, TAYEE, DECA, DELIXI.



## GENERATORS

WEM TRADING SARL supplies Diesel General, Gas Oil, Kerosene, Biogas Generator.

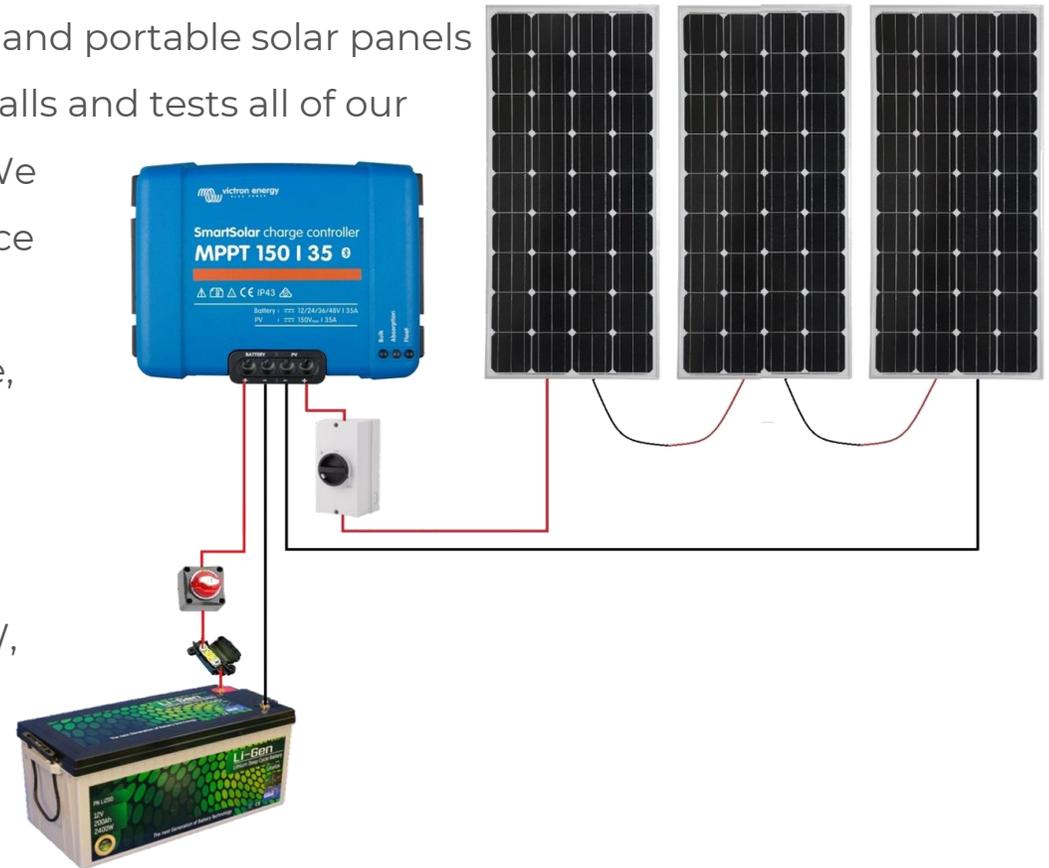
We have some very good prices on the following brands ABB, SIEMENS, GE, PERKINS, Airman, CUMMINS, YUCHAI, STAMFORD, SDEC, LOVOL, YTO, FAWDE and BAUDOQUIN.

We do supply part spares and accessory of these Generators and our technical team is available for aftersales service and electromechanical basis maintenance & repair.





**SOLAR** : WEM TRADING SARL supplies the most comprehensive and tested range of solar products including 12V Solar Panels and solar kits for caravans, motorhomes, boats, farms, homes and businesses. All solar components for battery charging and off grid energy including 12v and portable solar panels and MPPT charge controllers. Our technical team installs and tests all of our products to ensure they are the best on the market. We are always happy to use our knowledge and experience to advise you and help you select the correct product. Solar Panel installations on your home, business office, plant or farm. WEM TRADING SARL, as a professional company, can install your solar system for you to take advantage of the governments Feed in Tariff scheme even when off-grid. From less than a KW up to 250KW, we can help and at a price that will make you smile.



## HYDRO TURBINES

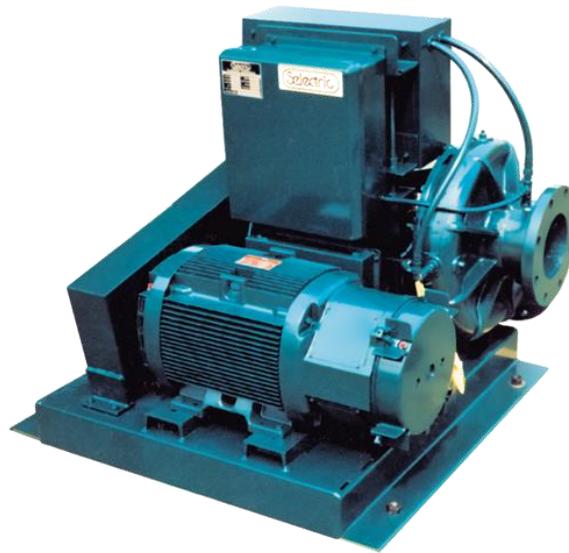
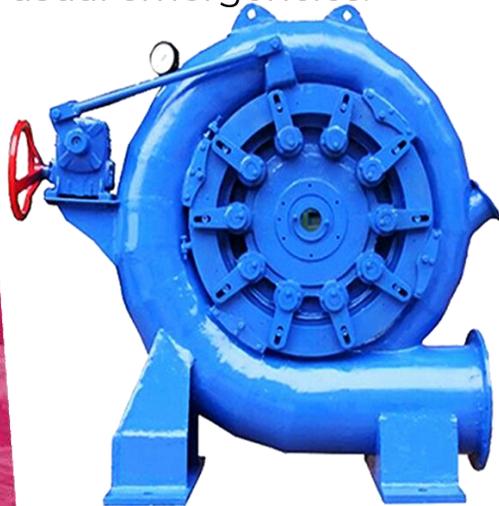
At present WEM TRADING SARL offers complete range of turbines : KAPLAN, PELTON, FRANCIS covering all possible sites from low heads starting somewhere around 1,5 - 2m upto high heads reaching some 500 m. The flow variation is very wide too, 10 l/s up to 100.000 l/s. We are specialist for Small Hydro Power Plants so our large hydropower has a capacity of more than 15-20 MW. Small hydropower we offer has a capacity at the range of 0.1 to 15-20 MW, and microhydro power has a capacity of less than 100 kW.

Do you have a special requirement according to your situation? Never mind, our engineers team can talk to you, asking about you stream flow, geographic relief, rainfall factor, and needed power, from where to where the power must be used.

And we will set a quote for a very special turbine customized to your requirements.

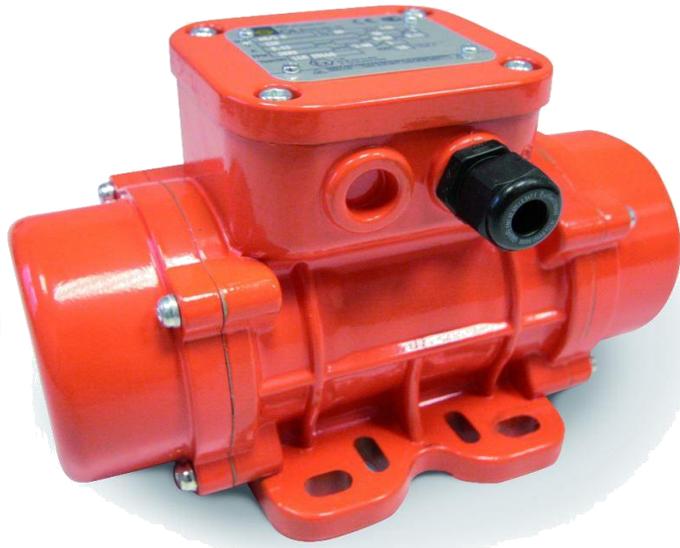
The result will surprises you.

We can do aftersales service and periodic maintenance, we can train your local team how to deal with some usual emergencies.



## ELECTRIC MOTOR

- Our vast and varied electric motor list consists of many of the most reliable and competitively priced in the industry. We supply a range of motor including: WEG, SIEMENS, DONGCHUN, OLISPAIN, BEARMANG, DAYANG MOTOR, WOLONG MOTOR, INOVANCE, BALDOR, MINGZHI ELECTRIC, HARBIN ELECTRIC, SANYO MOTOR, JIANGTE ELECTRIC, ABB, NIDEC, ROCKWELL AUTOMATION, REGAL BELOIT, JOHNSON ELECTRIC, FRANKLIN ELECTRIC, we supply Vibrators, electric fans and Gearboxes. As suppliers of a vast range of motor brands, we're able to offer our customers with a broad selection of motor types such as: AC and DC Motors, BFM Motors, Geared Motors, brake-motors, vibrator motors, and more.





## POLES

### STEEL POLE

WEM TRADING SARL supplies steel poles for different designs including cylindrical shape, conical shape, polygonal shapes, perforated poles, serving as street light pole or power transport pole.

Why buy Street Light Poles from WEM TRADING SARL ?

- Faster delivery through a country-wide dealer network.
- Hot-dip galvanized for longer life using special high-grade zinc (99.99%).
- 7 tank galvanizing process for better adhesion and uniformity.
- Better finished product through a single dip galvanizing process.
- Segments are welded by Submerged Arc welding process.
- External/internal hinge provided for better anti-vandalism system.



## STEEL TOWER

WEM TRADING SARL supplies Powergrid approved Transmission Line Towers ranging between 66kV to 765kV ranging CHT/VHT/UHT HVDV to AC (single, double, multi circuit) Towers suitable for Twin, Quad and Hex conductor configuration. Some typical power transmission tower configurations are given below.



## SUBSTATION & TRANSFORMER

We offer customers a full range of and integrated solutions ranging from design & supply catering to national and international markets. Our solutions include step-up transmission substation, step-down transmission substation, distribution substation and underground distribution substation.

WEM TRADING SARL specialized supply of complete sets of high and low voltage switchgear cabinets, Gas-insulated switchgear, Metal-clad switchgear, outdoor/indoor air switchgear and prefabricated substations, etc. Our company has high-tech technicians and R&D team to ensure high-quality products and reliable quality. Whether you need to replace the switchgear series to meet your growing demand, or you only need low or medium voltage load disconnect switches, we can meet your needs.

WEM TRADING SARL supplies transformers with a voltage range varying between 33 kV-400 kV and a rating above 200 MVA. The voltage ratings of power transformers available in the market include 400 kV, 200 kV, 110 kV, 66 kV, and 33 kV. We do supply Power transformer accessories including Transformer Oil.



## LIGHTS

WEM TRADING SARL has a network of major leading global suppliers of LED lighting products. Focused and persistent, we devote over years of experience in lighting into the supplying of LED bulb products. We export to over countries, touching many of customers' lives worldwide.

There are different types of lamps available in the market, which include - Incandescent Lamp, Fluorescent Lamp, Compact Fluorescent Lamp, Sodium Vapor Lamp, Mercury Vapor Lamp, Halogen Lamp, Metal Halide Lamp, Neon Lamp, LED Lamp, LASER Lamp, A Bulbs, Deco Bulbs, Filament Bulbs, Spot Lamps, T Bulbs, Downlights, Spotlights, Panel Lights, Flood Lights, Batten Lamps,...

And the good news is that WEM TRADING SARL can easily supply them.

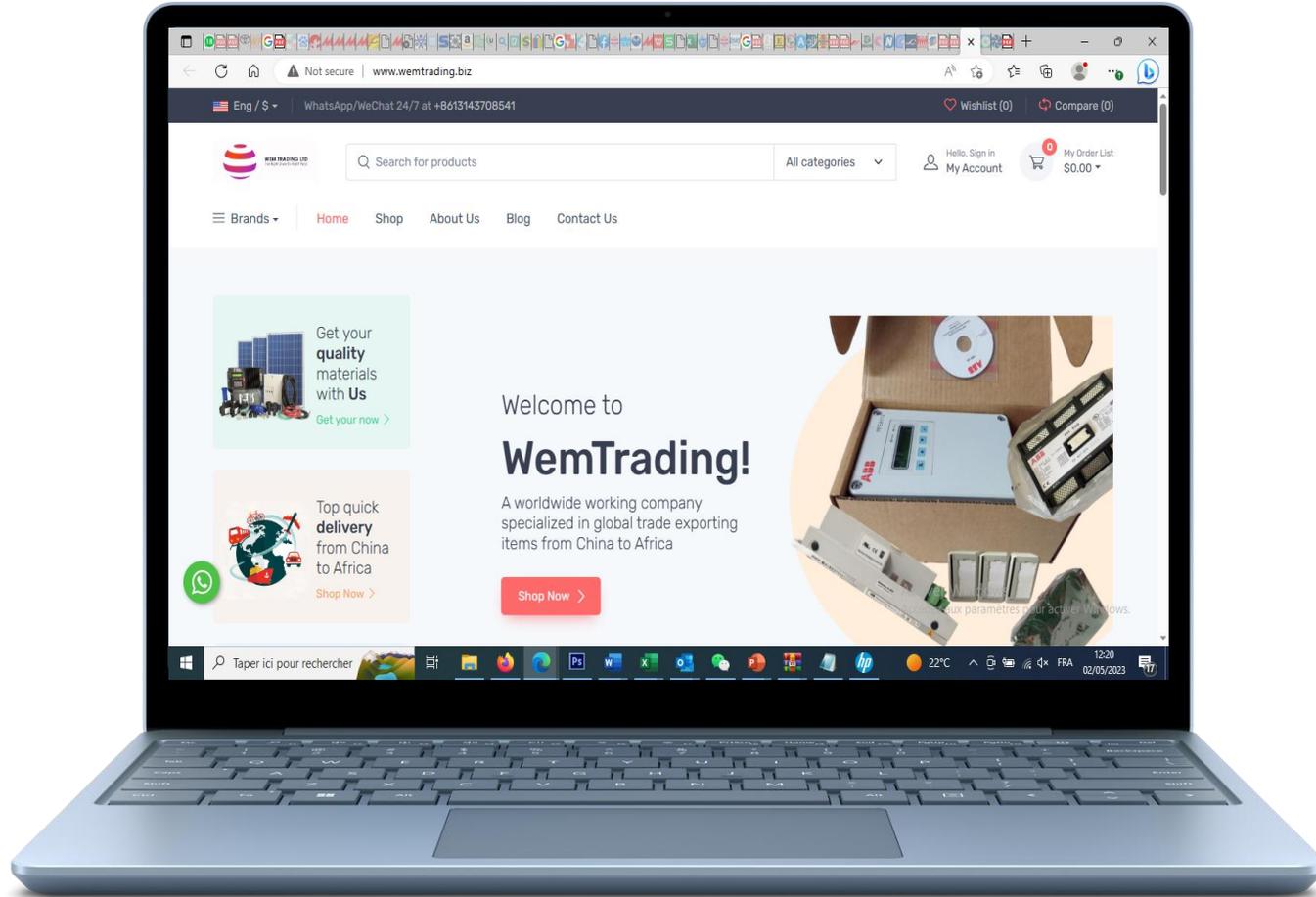


# WEM TRADING BUSINESS MAP



WE ALWAYS FIND WHAT YOU ARE LOOKING FOR, FAST  
DELIVERY AND COMPETITIVE PRICE, TRY WITH US...  
[info@wemtrading.biz](mailto:info@wemtrading.biz)

# Contact us :



N°057, Route Karavia, Q/ Plateau Karavia, Lubumbashi, RD Congo.



info@wemtrading.biz  
sales@wemtrading.biz



[www.wemtrading.biz](http://www.wemtrading.biz)



+243 994 966 417



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