



### **ABOUT US**

ACOB Lighting Technology Limited was founded in 2016 as a domestically owned Nigerian company headquartered in Abuja, located in the North-Central region of Nigeria, specifically in the central part of Gwarinpa.

Our principal goal is to provide clean, cost-effective, and sustainable power solutions through renewable energy to underserved and unserved communities. Along with our renewable energy solutions, we also provide high-density, energy-efficient LED streetlight infrastructures and general electrification infrastructure to residential, commercial, public, and productive users, delivering reliable energy supply and solutions to homes, businesses, and communities throughout Nigeria at an affordable rate.





### **OVERVIEW**

ACOB offers comprehensive solar solutions from start to finish to help businesses reduce their annual energy costs, increase energy efficiency, and improve their carbon footprint. Included in our services, we also offer Operations and Maintenance (O&M) - a crucial component of owning and operating renewable energy solutions. We ensure that your facility generates power at peak efficiency levels, enabling you to maximize your investment in renewable energy





### **COLLABORATION**

Synergizing diversities and harnessing cross-sectoral competencies in satisfying our customer needs while identifying and leveraging on stakeholder partnership and relationship management in advancing and meeting our vision and mission.





# CORE VALUES



#### LOYALTY

Consistently building and maintaining a culture of trust and dedication to our brand by ensuring our client gets topnotch service delivery through innovative and value driven solutions



#### **ACCOUNTABILITY**

Sustaining a culture of transparency while imbibing the high ethos of integrity, responsibility and reliability in the management of our customer and stakeholder engagements



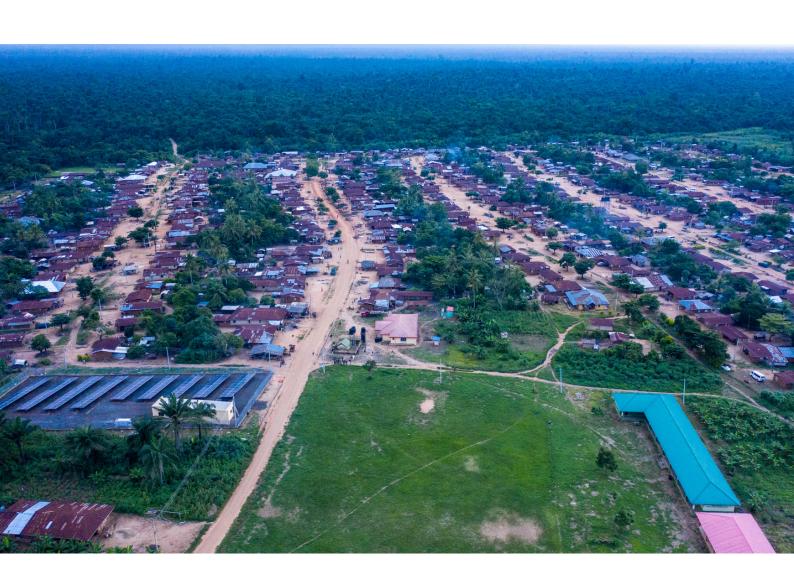
#### **PROFESSIONALISM**

We pride ourselves in deploying efficient solutions while imbibing high ethical standards in service delivery to stakeholders in line with international best practices



### **OUR VISION**

To be a flagship renewable energy company in Nigeria, driven by innovations





## OUR MISSION STATEMENT

- To rapidly deploy mini-grids to underdeveloped and underserved populace in Nigeria, which will be impacting the lives of over 5 million Nigerians by 2030
- Providing clean, affordable & reliable energy to unserved & underserved communities in Nigeria through isolated & interconnected mini-grids
- To carry out the deployment of high-density LED & solar street-lighting infrastructure that meets best standards

- USING RENEWABLE ENERGY AS A CATALYST TO SOLVING THE DECADE OF ENERGY POVERTY IN NIGERIA AND SUB-SAHARAN AFRICA
- CREATING A SUSTAINABLE FUTURE IN LINE WITH THE GLOBAL SUSTAINABLE DEVELOPMENT GOAL (SDG7)
- DEPLOYMENT OF 2 MILLION ALL-IN-ONE ACCROSS ALL GEOPOLITICAL ZONES BY 2029
- BUILDING COMMUNAL RESILIENCETHROUGH THE USE OF RENEWABLE ENERGY



## OUR SERVICES



#### **MINI-GRID SOLUTIONS**

We develop mini-grid projects that deliver clean, cheaper and reliable power to lost mile customer in off-grid communities.



#### **CAPTIVE POWER SOLUTIONS**

ACOB delivers comprehensive, end-toend solar solutions that help businesses reduce annual energy costs, boost energy efficiency and improve their carbon foot-print.



## DESIGN AND INSTALLATION OF STREETLIGHTING INFRASTRUCTURE

We carry out detailed engineering design, deployment, maintenance and sales of high density street lighting infrastructure.





## PROFESSIONAL ENERGY AUDIT

Over the years, ACOB has built competence in Energy Audit for industries, residential buildings, offices and public lighting facilities



## ENGINEERING PROCUREMENT AND CONSTRUCTION

ACOB provides EPC services such as project support in deploying renewable energy solutions to local and international project developers, ensuring a competitive price while delivering world-class standards



## OPERATIONS AND MAINTENANCE

We carry out (O&M) which is a critical aspect of owning and operating a renewable energy solution, ensuring that your facility is producing power at its maximum efficiency.



In the span of our seven-year existence, ACOB has successfully deployed and operated more than fifteen (15) hybrid solar mini-grid systems, with a cumulative capacity of 750kw peak.



#### **RURAL ELECTRIFICATION**

100KWP HYBRID SOLAR MINIGRID ELECTRIFICATION OF OLOOJI COMMUNITY IN IJEBU EAST LGA OF OGUN STATE, NIGERIA









### **PROJECT**



#### **RURAL ELECTRIFICATION**

100KWP HYBRID SOLAR MINIGRID ELECTRIFICATION OF ADEBAYO COMMUNITY IN OVIA LGA OF EDO STATE, NIGERIA









### **PROJECT**



#### **RURAL ELECTRIFICATION**

40KWP HYBRID SOLAR MINIGRID ELECTRIFICATION OF OBADORE COMMUNITY IN ODIGBO LGA OF ONDO STATE, NIGERIA









### **PROJECT**



#### **RURAL ELECTRIFICATION**

50KWP HYBRID SOLAR MINI GRID ELECTRIFICATION OF MAKAMI COMMUNITY









#### 90KWP HYBRID SOLAR MINIGRID ELECTRIFICATION OF BUMOUNDI-EKPETIAMA COMMUNITY IN YENOGOA LGA OF BAYELSASTATE, NIGERIA













## COMMERCIAL & INDUSTRIAL INSTALLATION

- 700KWP Solar Hybrid Systems Deployed at several banks within the six geopolitical zones.
- 300KWP Solar Hybrid Systems Deployed at Christ Embassy, Asese Ogun State.

### 20.7KWP CAPTIVE POWER SOLUTION FOR FCMB BANK IN ABUJA, F.C.T, NIGERIA









**50KWP CAPTIVE POWER SOLUTION FOR ZAMIN SUITE KANC** 













## COMMERCIAL & INDUSTRIAL INSTALLATION

 Solar Hybrid Systems Deployed at several banks in Nigeria on behalf of Star-sight Utility Company













#### **ENERGIZING AGRICULTURAL SECTOR**

ACOB Lighting Technology Limited through the Rural Electrification Agency (REA) deployed solar-powered water pumps to farmers in rural communities in Edo, Delta and Rivers State, to improve irrigation systems through its Energizing Agriculture Programme (EAP).





















#### **ENERGIZING AGRICULTURAL SECTOR**

#### **ADEBAYO OIL PALM MILLING STATION**











#### **STREETLIGHTING**

- Installation of High-Density LED Streetlight Infrastructure project in Kogi state Government House, Lokoja, Nigeria.
- Installation of High-Density LED streetlight Infrastructure in Along Stella
   Obasanjo Way Lokoja, Kogi State, Nigeria.
- Installations of High-Density LED Pilot AC Streetlight infrastructure for Delta,
   Ogun, Cross River, Akwa Ibom and Lagos states



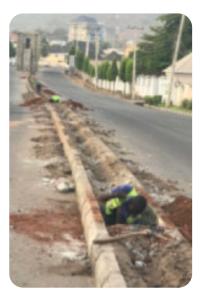


















#### **STREETLIGHTING**

 A World Bank Project for The Procurement of 418 No. Construction of Base, Supply and Installation of Solar Powered Street Lights in 11 Locations in 11
 Wards of Akwanga Local Government and Loko Ward in Nasarawa State





















#### **OPERATION & MAINTENANCE (O&M)**

- Routine Maintenance on Streetlight Infrastructure along Airport road, Abuja
- Routine Maintenance on Streetlight Infrastructure along Bannex Round-About, Abuja





















#### **ENERGIZING HEALTH SECTOR**

ACOB has completed the deployment of 50kWp 192KWh Solar Hybrid Systems across 12 Hospitals in the North-Western Zone of Nigeria; Jigawa, Kano and Kaduna State, respectively.

















## ENERGIZING HEALTH SECTOR















### **OUR PARTNERS**

"Delivering reliable and effective clean energy by collaborating with top-tier partners"































POWER FROM INNOVATION



























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