

OUR COMPANY

Our company, **Ruthur Energy Limited**, is a limited liability company registered in Nigeria to offer quality renewable energy solutions to all sectors of the economy. Formed by a passionate team of experts with both engineering and management backgrounds, the company is an amalgam of four companies who have been in related businesses over the years. **RUTHURENERGY™** is a brand of **Ruthur Energy Ltd.**

Our broad-based experience in the field of renewable energy and power management products guarantees you a world-class solution, backed by a nationwide network of after-sales-service. Once our solar systems are installed, we provide you with product and service warranty as well as maintenance. With successful projects spanning various sectors of the economy and clientele cutting across both private and government sectors (including World Bank projects and the banking industry), **Ruthur Energy Limited** is positioned to provide you with working solutions which we stand by all the time.

Ruthur Energy Ltd is in technical partnership is with frontline renewable energy companies in Europe, Asia and the U.S.A. including NAPSS Systems, UK, a first class renewable energy solution provider; Three Sixty Power Products Pty, USA and India; and SunWize Inc USA, etc.

The seeming shortcoming of solar solution in our environment is the initial cost content which no doubt is justifiable over time and offset by negligible running costs. The most expensive (and in fact most important) component of solar is the photovoltaic module which has a warranty of 25 years and a considerably longer life expectancy. The theoretical lifespan of solar modules is 100 to 125 years. The first modules ever manufactured are still producing power after over 50 years of service.

Board of Directors:

The board of Ruthur Energy Ltd includes the following gentlemen with varied interests in the world of business.

- | | |
|-------------------------------|--------------------|
| 1. Mr. Ifeanyi Arthur Onuigbo | Chief Executive |
| 2. Engr. Chinua Onuigbo | Executive Director |
| 3. Chief Olusola Akingbade | Member |
| 4. Mrs Adaeze Onuigbo | Member |
| 5. Alhaji Abubakar Ilori | Member |

Key Management Staff

Ifeanyi Onuigbo – Managing Director

Mr. Ifeanyi Onuigbo holds a degree in Finance and Banking from the University of Port Harcourt and a Masters in Business Administration from the University of Nigeria. He was a banker of many years before setting up a marketing consultancy company Bullcorp Nigeria Ltd.

Mr. Onuigbo established Ruthur Energy Ltd in 2012 after a stint as the MD of Eco Multi Solutions Ltd, one of the pioneer renewable energy companies in Nigeria.

Ruthur Energy Ltd has since been tremendous success story.

Chinua Onuigbo – Executive Director

Mr Onuigbo is a graduate of Electrical and Electronics Engineering of the University of Nigeria, Nsukka. A certified engineer of the Council of Registered Engineers of Nigeria (COREN). Mr Onuigbo had served as a consultant to several construction and service-providing companies before joining Ruthur Energy Ltd at inception. He is married with children.

Olawale Olasupo – Head of Engineering

Mr. Wale Olasupo holds a first degree in Physics and a Masters degree in Applied Geophysics of the Obafemi Awolowo University, Ile Ife. Highly investigative and innovative, he is an enterprising intellectual and a lover of Information Technology. He is the head of Technical Support. He has attended several courses and seminars both in Nigeria and abroad. He heads a team of over ten well trained Engineers with various requisite certifications. He is married with children.

Charles Ufere

Charles Ufere holds a Bachelor's degree in Electrical/Electronics of the Obafemi Awolowo University, Ile Ife (1998). He is the head of the Projects Implementation. He has attended several courses and seminars both in Nigeria and abroad.

Ernest Nwabuokei

Mr. Nwabuokei holds a degree in Electrical and Electronics Engineering from Nnamdi Azikiwe University, Awka. He has an in-depth knowledge of the solar alternative and is very creative in engineering designs and electrical architecture. He worked in two construction companies namely Denoi Construct Ltd and Global Village Ltd before joining Ruthur Energy Ltd as a pioneer staff.

Lucky Mathew

Mr Mathew has a deep knowledge and wide experience in the field of renewable energy. His experience in the installation and design of working solar energy solutions spans over ten years. He is the company's Project Site Supervisor.

PREVIOUSLY EXECUTED RENEWABLE ENERGY PROJECTS

Installation of Solar Security Lamps and Solar Flood/Security Lights at the high brow Ajose Adeogun street, Victoria Island branch of the now defunct FinBank Plc.

Also, the World Bank assisted slum upgrade solar street lights installations for the Lagos Metropolitan and Governance Project (LMDGP) in the following slum locations of Lagos State:

- Awomodu Street, Bariga L.G.A. Lagos State
- Aderopoko Street, Iwaya area Mainland L.G.A. Lagos State
- Opaleye Street, Ajeromi L.G.A. Lagos State
- Apollo Street, Makoko, Yaba L.G.A. Lagos State
- Ogunfehintimi Street Itire L.G.A. Lagos State
- Olatunji Street, Ilaje area of L.G.A. Lagos State
- Daramola Street, Badia, Lagos
- Alafia Street, Amukoko, Ifelodun L.G.A, Lagos State
- Supply and installation of 35 No Solar Security Light Solutions at Gate Beere Ibadan Oyo State courtesy of the Energy Commission of Nigeria (ECN).
- Supply and installation of 56 No Solar Security Light Solution at IkotIyire, Akwa Ibom State courtesy of the ECN.
- Supply and installation of 70 No Solar Security Light Solution at Atighwor town, Delta State courtesy of the ECN.
- Supply and installation of 70 No Solar Security Light Solution at Idjerhe town, Delta State, courtesy of the ECN.
- Supply and installation of 20 and 10 KVA inverters at the Nigerian Naval Dockyard Lagos.
- Supply and installation of 20KVA inverter solution at FinBank Plc official residence, Milverton Security Ikoyi, Lagos. Etc.

Some other executed projects across the country include:

1. Fifteen Number Solar Powered Security Flood lights at the National Identity Management Commission Wuse 2 Abuja,
2. Twenty Number low energy ECOLite Induction Lamps powered by 10KVA Three Sixty Power Pure Sine Wave Inverter at the defunct FinBank Plc Head Office Akin Adesola Street Victoria Island, Lagos for Perimeter Lighting.
3. Twenty Four Number Solar Home Solution at Ado OdoOtta Ogun State.

4. Twenty Four Number Solar Home Solution at Ewekoro Ogun State.
5. Thirty Five Number Solar Home Solution at Oko town, Delta State.
6. Seventy Five Number Solar Street Lights at Taraba State University Jalingo, Taraba State.
7. Stand Alone Solar Security Lights at Ifelodun LCDA Head Office, Amukoko.
8. Installation of Solar Powered Vaccine Refrigerators at Embassy Pharmaceuticals, Ikoyi, Lagos State etc
9. Supply and Installation of 13 No Solar Powered Vaccine Refrigerators for Hawul L.G.A. Borno State.
10. Supply and installation of 35 No Solar Security Light Solutions at Gate Beere Ibadan Oyo State courtesy of the Energy Commission of Nigeria (ECN).
11. Supply and installation of 56 No Solar Security Light Solution at Ikot Iyire, Akwa Ibom State courtesy of the ECN.
12. Supply and installation of 70 No Solar Security Light Solution at Atighwor town, Delta State courtesy of the ECN.
13. Supply and installation of 70 No Solar Security Light Solution at Idjerhe town, Delta State, courtesy of the ECN.
14. Supply and installation of 20 and 10 KVA inverters at the Nigerian Naval Dockyard Lagos.
15. Supply and installation of 20KVA inverter solution at FinBank Plc official residence, Milverton Security Ikoyi, Lagos. Etc.
16. Supply and installation of 50 No single arm solar street lights in Warri Delta State courtesy of Daewoo Engineering Ltd Social Responsibility Projects scheme.
17. Deployment of Solar Hybrid electricity for security/perimeter lighting as well as powering of the Data Centre of the National Drug Law Enforcement Agency (NDLEA) Head office in Ikoyi, Lagos, Nigeria.
18. Deployment of Solar Hybrid electricity at the NAHCO shed offices of the NDLEA, Murtala Muhammed International Airport, Ikeja, Lagos, Nigeria.
19. 137 number Solar Street lightening projects in Ilaje area of Ondo State courtesy of NDDC.

20. Solar powered traffic lights Ilorin Kwara State, Kwara State Government.
21. Solar Powered boreholes in Kano State Nigeria.
22. 2 No Solar Powered rural water supply in Ilaje, Ondo State.
23. 33 No Solar Street Lights in Amaenyi quarters, Awka South L.G.A of Anambra State courtesy of MDG.
24. 10 KVA Hybrid Home Solar System, residential area in Morikaz street, Agege, Lagos
25. Home Solar at residential house Redemption Camp, Lagos- Ibadan expressway Lagos
26. Solar-Powered water supply for fish farm in Ikorodu, Lagos State.
27. Solar Flood light in the First Bank Plc parking lot, Marina Lagos etc.
28. Supply and Installation of 6 No LED Floodlamps at the MMA Depot of Sahara Group Lagos, Nigeria.
29. Supply and Installation of High Capacity LED Floodlighting and 10KVA Inverter system at the Ibafo Depot of the Sahara Group, Lagos, Nigeria.
30. Supply and Installation of 45 No Solar Street Lights in Ise Akoko, Ondo State courtesy of NDDC.
32. Supply and Installation of Low Energy/High Luminosity LED Floodlamps at the Petroleum Warehousing and Supplies Ltd, Tema, Republic of Ghana.
33. 7.5 KVA Solar Hybrid Installation for Residential Home in Nnewichi, Nnewi North LGA of Anambra State.
34. Supply and installation of 190 No SunDanzer BFRV55 Solar Vaccine Refrigerators for the Anambra State Ministry of Health, Awka, Anambra State of Nigeria.
35. Supply and installation of 2 No 6 KVA Online Inverters with SNMP accessory and 20 X 2 Battery Bank 200AH Deep Cycle SMF type for ATMs at Fidelity Bank Plc branch, Christopher University Mowe, Ogun State, Nigeria.
36. 10KVA Hybrid Solar Installation at Residential complex for Kupa Medical Center Ltd, Dolphin Estate Ikoyi, Lagos State.
37. 10KVA Hybrid Solar Installation for Mopson Pharmaceutical Ltd, Ajao Estate, Lagos State.
38. Heavy Duty Inverter Power Back-Up Solution for Kupa Medical Center, Ajao Estate, Lagos State.

39. 10KVA Hybrid Solar Installation at Faith City Hospital Victoria Island, Lagos.
40. 10KVA Hybrid Solar Installation at Zenith Bank Plc Trinity two branch Olodi Apapa, Lagos to power the ATMs, security lights, systems and server.
41. 10KVA Hybrid Residential Solar Installation Omole Estate Phase one, Ikeja, Lagos.
42. 15KVA Hybrid Solar Installation at GRA Junction branch, Zenith Bank Plc Port Harcourt to power beautification of road median by the bank. Social Responsibility Project.
43. 5KVA Hybrid Solar Power Installation at Zenith Bank Plc off site branch, Abia State University, Uturu, Okigwe, Abia State, Nigeria.
44. 5KVA Hybrid Solar Power installation at Zenith Bank Plc off site ICT center, University of Nigeria, Nsukka.
45. 5KVA Hybrid Solar Power installation at Zenith Bank Plc Cash Center, ESUT Agbani near Enugu.
46. Solar Powered ATM at Zenith Bank Plc Cash Center, Nigerian Law School premises, Agbani near Enugu.
47. Solar Powered ATM gallery, Servers and Perimeter lights at Zenith Bank Plc Awka II Branch, Awka, Anambra State.
48. Solar powered ATM at Zenith Bank Plc off site ATM gallery Federal Polytechnic Oko, Ekwulobia, Anambra State.
49. Solar Hybrid installation at Zenith Bank Plc Ikot Ekpene Branch, Akwa Ibom State.
50. Solar Powered ATM gallery at Zenith Bank Plc Cash Center, Imo State University Teaching Hospital, Orlu, Imo State.
51. 12KW Hybrid Solar powered installation at Zenith Bank Plc, Uyo II Branch, Uyo, Akwa Ibom State.
52. Solar hybrid installation at Bayelsa Secretariat ATM gallery of Zenith Bank Plc, Yenagoa, Bayelsa State.
53. 12KW Hybrid Solar Powered ATM, Data centre and Perimeter Lights at Zenith Bank Plc Ogidi branch, Anambra State.

CONCLUSION

By these proposals we hope to deploy our highly motivated and experienced team to install these bespoke contraptions that will in no small measure, enhance the efficiency of your institution in the provision of unhindered service delivery to your numerous and esteemed customers.

We fervently hope to partner with your good selves in this laudable objective.

Ruthur Energy Ltd

Address: Plot 877A Admiral Oduwaiye Crescent Omole Estate Phase II Ikeja, Lagos.

Telephone: 08056702330, 08024013373.

Fax: +1 801 853 9279

Email: info@ruthurenergy.com

Web: www.ruthurenergy.com