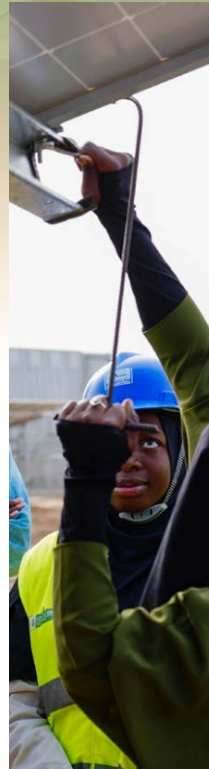
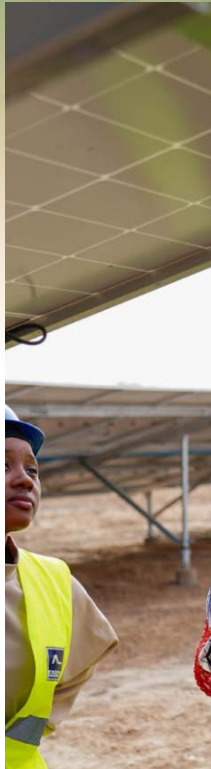




ENERGIZING EDUCATION
POWERING EDUCATION ONE INSTITUTION AT A TIME

COMMISSIONING OF THE 12MW CAPTIVE SOLAR HYBRID POWER PROJECT

AT THE UNIVERSITY OF MAIDUGURI
AND TEACHING HOSPITAL
ON THE 28TH OF NOVEMBER, 2025



PROGRAMME OF EVENTS



MUTUAL COMMITMENT CO., LTD.
聯信盛達有限公司



National Anthem

Nigeria, we hail thee,
Our own dear native land,
Though tribes and tongues may differ
In brotherhood we stand,
Nigerians all, and proud to serve
Our sovereign Motherland.

Our flag shall be a symbol
That truth and justice reign,
In peace or battle honour'd,
And this we count as gain,
To hand on to our children
A banner without stain.

O God of all creation,
Grant this our one request.
Help us to build a nation
Where no man is oppressed,
And so with peace and plenty
Nigeria may be blessed.

National Pledge

I pledge to Nigeria, my country
To be faithful, loyal and honest
To serve Nigeria with all my strength
To defend her unity
And uphold her honour and glory
So help me God.



RENEWED Hope

President Bola Ahmed Tinubu's Renewed Hope Agenda places energy at the heart of Nigeria's sustainable development and economic revitalization. By prioritizing infrastructure investment, job creation, and inclusive growth, the agenda recognizes access to reliable, affordable, and clean energy as a fundamental pillar for national transformation.

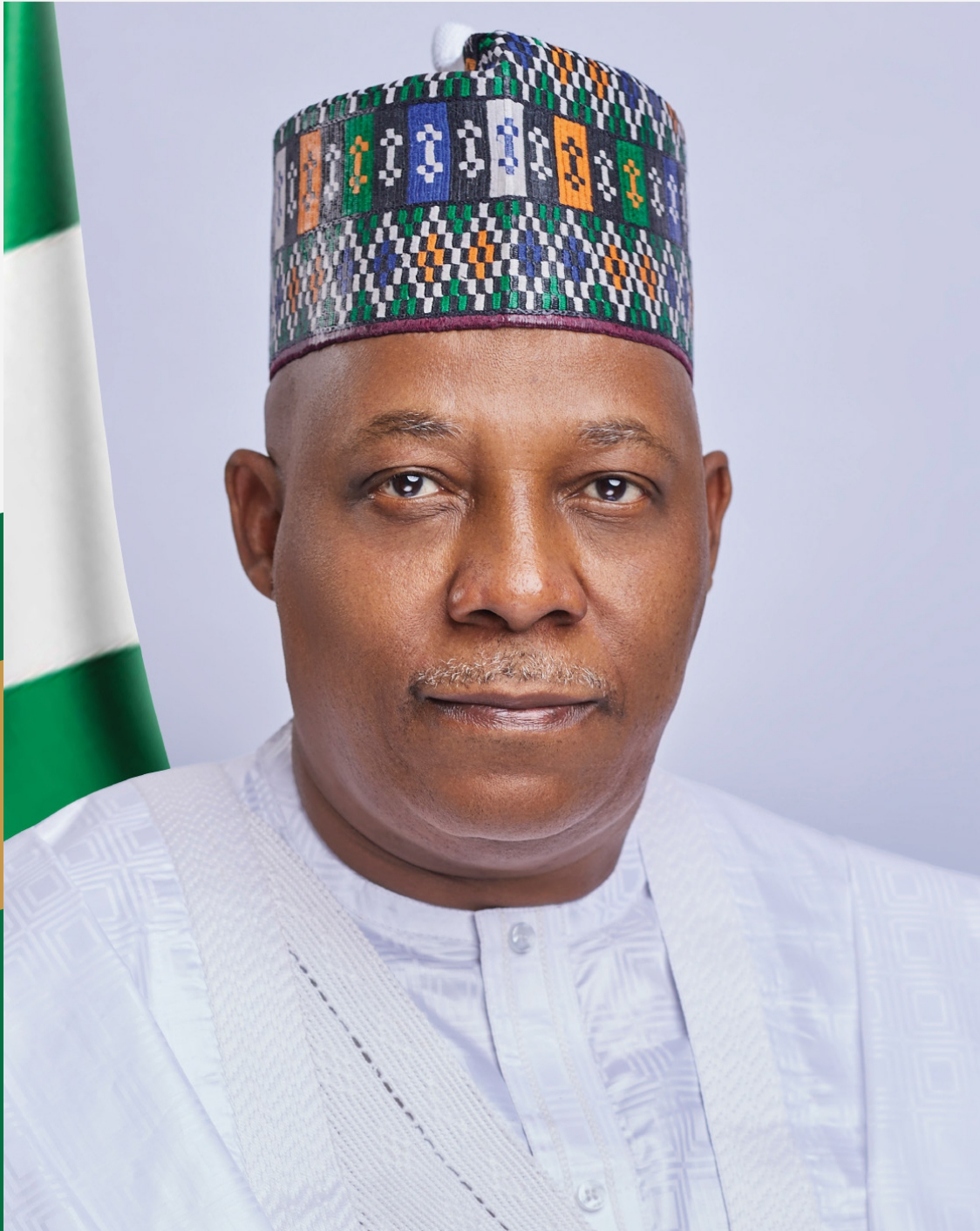
This commitment was further reinforced during his address at the Africa Energy Summit, where President Tinubu emphasized that; **“Energy security is not just a national priority but a continental imperative. He called for strategic investments, regional cooperation, and bold policy reforms to unlock Africa's vast energy potential, including Nigeria's renewable resources”**. This vision aligns with efforts to expand electrification, promote private sector participation, and accelerate the energy transition, all of which reflect the Renewed Hope Agenda's promise to lift millions out of energy poverty and power Nigeria's future.

Aerial view of University of Abuja





HIS EXCELLENCY
BOLA AHMED TINUBU, GCFR
PRESIDENT, COMMANDER-IN-CHIEF OF THE ARMED FORCES
FEDERAL REPUBLIC OF NIGERIA



HIS EXCELLENCY
SEN. KASHIM SHETTIMA, GCON

VICE PRESIDENT, FEDERAL REPUBLIC OF NIGERIA



PROF. BABAGANA UMARA ZULUM, CON mni

EXECUTIVE GOVERNOR, BORNO STATE



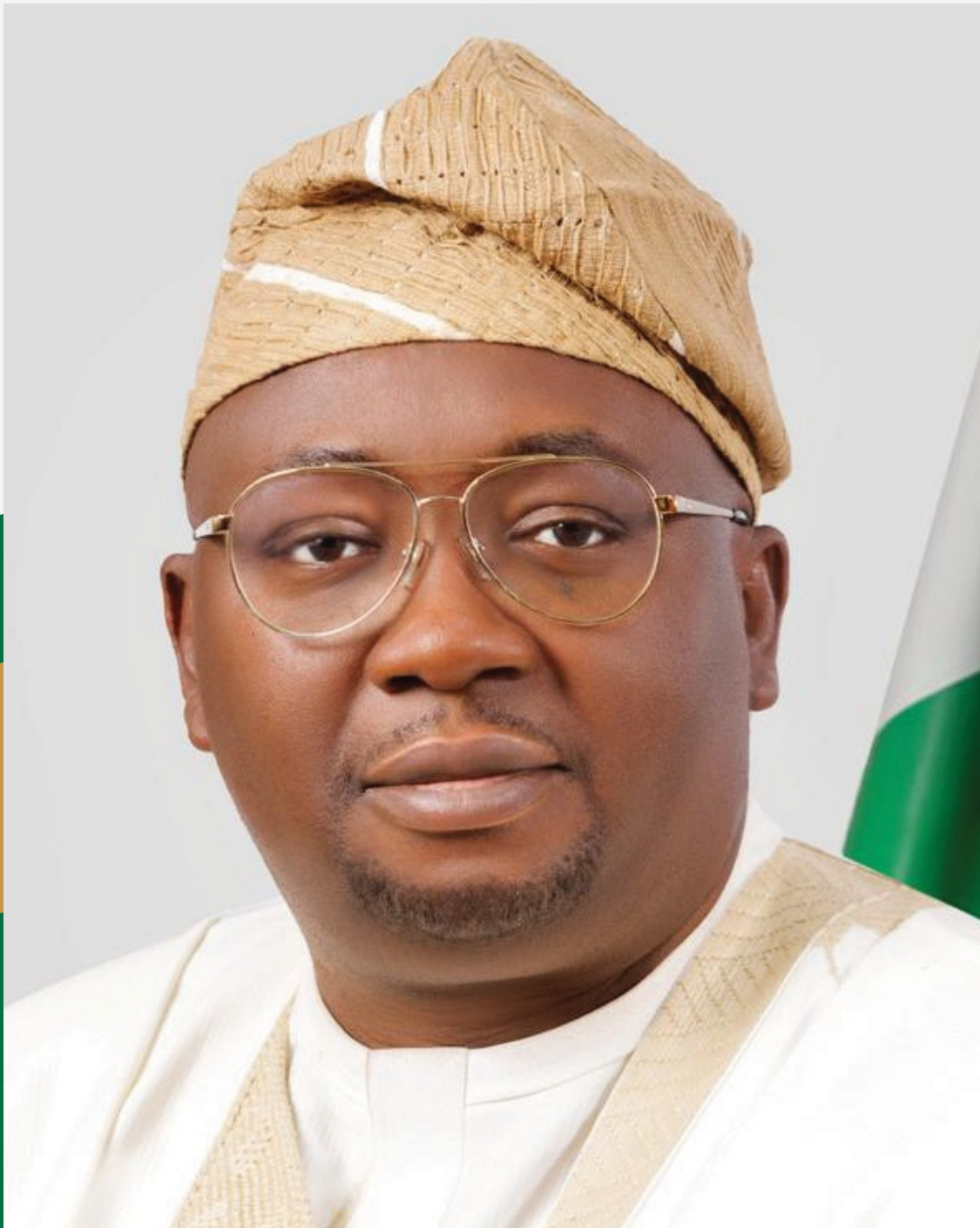
ALH. DR. ABUBAKAR IBN UMAR GARBAL FNSE, FAEng.

AL-AMIN EL-KANEM (CFR)
SHEHU OF BORNO



DR. MARUF TUNJI ALAUSA

HONOURABLE MINISTER, FEDERAL MINISTRY OF EDUCATION



CHIEF ADEBAYO A. ADELABU, FCA, FCIB, OFR

HONOURABLE MINISTER, FEDERAL MINISTRY OF POWER



MAHMUDA MAMMAN

PERMANENT SECRETARY, FEDERAL MINISTRY OF POWER



PROF. MOHAMMED LAMINU MELE

VICE-CHANCELLOR, UNIVERSITY OF MAIDUGURI



PROF. AHMED AHIDJO

CHIEF MEDICAL DIRECTOR/ CEO, UNIVERSITY OF MAIDUGURI TEACHING HOSPITAL



ABBA ABUBAKAR ALIYU

MD/CEO, RURAL ELECTRIFICATION AGENCY



OLUFEMI AKINYEURE

HEAD, NIGERIA ELECTRIFICATION PROGRAMME
RURAL ELECTRIFICATION AGENCY

ORDER OF PROCEEDINGS

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- | | | |
|----|---------------------|---|
| 01 | 08:30 -
10:00 AM | Registration and Arrival of Invited Guest |
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| 02 | 10:00 -
10:05 AM | National Anthem |
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| 03 | 10:10 -
10:20 AM | Introductory Remarks by MC |
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| 04 | 10:25 -
10:35 AM | Welcome Address by Prof. Mohammed Laminu Mele, Vice Chancellor, University of Maiduguri |
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| 05 | 10:40 -
10:50 AM | Transforming Nigeria's Energy Landscape: REA's Impact and progress by Abba Abubakar Aliyu, MD/CEO REA |
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| 06 | 10:55 -
11:05 AM | Advancing Education through Sustainable Energy: About the 12MW Solar Hybrid Power Project by Olufemi Akinyelure, Head, Nigeria Electrification Programme |
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| 07 | 11:10 -
11:15 AM | Remark on Project Execution by EPC - Dongfang Electric International Corporation/Mutual Commitment Company (DEC-MCC) - Nick/Wang Feilong |
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| 08 | 11:20 -
11:30 AM | Goodwill Message by Royal Father – HRH, Alh Abubakar IBN Umar Garbai, Al-Amin El-kanemi, CFR FNSE FAEng, Shehu of Borno |
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| 09 | 11:35 -
11:45 AM | Viewing Session - Documentary |
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| 10 | | 11:50 -
12:30 PM | | -Testimonial by Engr .Yasmin Mukhtar , Former EEP Phase I Female STEM Beneficiary
-Presentation of Certificates of Participation to 20 Female STEM Students |
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| 11 | | 12:35 -
12:45 PM | | Appreciation Remarks by Prof. Babagana Umara Zulum CON mni , Executive Governor, Borno State |
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| 12 | | 12:50 -
01:00 PM | | Goodwill Message by Mahmuda Mamman , Permanent Secretary, Federal Ministry of Power |
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| 13 | | 01:05 -
01:15 PM | | Special Address by Chief Adebayo Adelabu,FCA,FCIB,OFR , Honourable Minister of Power |
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| 14 | | 01:20 -
01:35 PM | | Keynote Address by His Excellency, Sen. Kashim Shettima, GCON , Vice President of the Federal Republic of Nigeria |
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| 15 | | 01:40 -
02:10 PM | | Commissioning & unveiling of the 12 MW Solar Hybrid Power Plant by His Excellency, Sen. Kashim Shettima, GCON , Vice President of the Federal Republic of Nigeria
-Facility tour of the plant
-Official commissioning of the EEP II with a symbolic ribbon cutting or similar activity |
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| 16 | | 02:15 -
02:20 PM | | Group Photograph |
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| 17 | | 02:20 -
02:50 PM | | Press Briefing |
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| 18 | | 02:50 PM | | Departure |
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ABOUT THE UNIVERSITY OF MAIDUGURI PROJECT

The University of Maiduguri (UNIMAID) and its Teaching Hospital (UMTH) are key beneficiaries of the Federal Government's Energizing Education Programme (EEP) Phase II, delivered by the Rural Electrification Agency (REA) with support from the World Bank to provide sustainable, reliable power to federal tertiary institutions. This state-of-the-art Solar Hybrid Power Plant has been commissioned to serve the university community, including lecture halls, research laboratories, and student residences, as well as the teaching hospital's critical care units, operating theatres, and diagnostic facilities.

Beyond simply providing reliable power, the project has ensured the rehabilitation of existing distribution networks to allow for seamless integration and evacuation of power from the solar hybrid power system, provision of solar-powered streetlights for enhanced safety and a more conducive learning environment. At the hospital, reliable power ensures quality healthcare delivery.

Looking ahead, the reliable power supply will underpin theoretical and hands-on learning in renewable energy technologies. Through its Science, Technology, Engineering, and Mathematics (STEM) Female Internship Programme, 20 female students gained hands-on exposure to design and installation of solar systems, battery storage, and hybrid generation. This targeted initiative built their technical expertise, fostered innovation, and helped prepare a diverse new generation of engineers and technicians, empowering women to drive Nigeria's clean-energy transition. In the same vein, the renewable energy Workshop and Training Center is set to develop students technical skills in system design, installation and maintenance, provide a platform for innovative clean-tech projects as well as business ideas, and enhance employability with industry-relevant training.

Anchored in sustainability, the 12MW Solar Hybrid Power Project, the largest in capacity under the Energizing Education Programme (EEP) Phase II, secures long-term energy resilience, elevates educational and healthcare delivery, and empowers skills development, setting a replicable standard for future electrification initiatives across the nation.

PROJECT IMPACT

288

streetlights
installed



82

transformers
deployed for
power distribution



52,300

number of
students
impacted



837

jobs created
during the
project



24,742

photovoltaic
panels
deployed



20

female STEM students trained
on solar installation &
renewable energy



Energizing Education Programme (EEP) Phase II Beneficiaries

2.5MW

Nigerian Defence Academy

Kaduna State

based in Kaduna, North West Nigeria, runs on a 2.5MW Solar Hybrid Power Plant—strengthening operations with green energy.

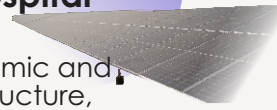


12.0MW

University of Maiduguri & Teaching Hospital

Borno State

Supporting academic and healthcare infrastructure, this university and its teaching hospital in are served by a 12.0MW Solar Hybrid Power Plant.



1.5MW

Federal University of Gashua

Yobe State

Located in North Eastern Nigeria, Federal University of Gashua operates on a 1.5MW Solar Hybrid Power Plant for reliable, eco-friendly energy.

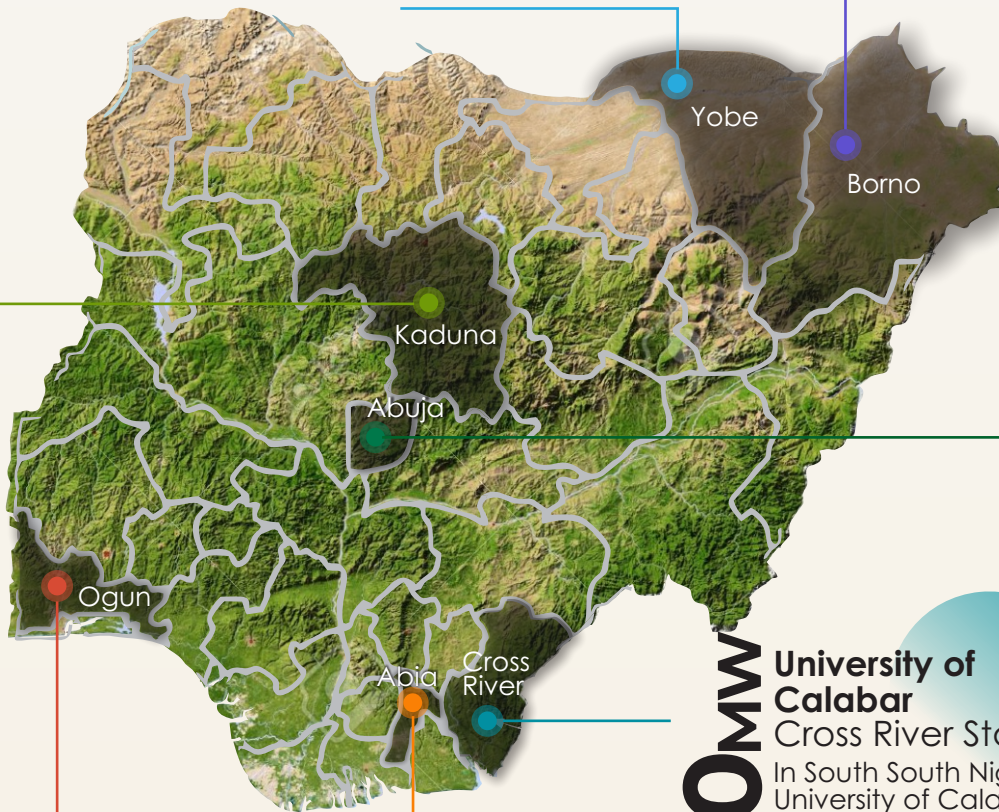


3.0MW

Yakubu Gowon University f/k/a University of Abuja

FCT

This institution in Abuja, North-Central Nigeria, is powered by a 3.0MW Solar Hybrid Power Plant.



3.0MW

Federal University of Agriculture, Abeokuta

Ogun State

This institution in South Western Nigeria enjoys sustainable power from a 3.0MW Solar Hybrid Power Plant.



3.0MW

Michael Okpara University of Agriculture, Umudike

Abia State

A 3.0MW Solar Hybrid Power Plant currently supplies clean energy to this institution situated in South East Nigeria.

7.0MW

University of Calabar

Cross River State

In South South Nigeria, both University of Calabar and its teaching hospital benefit from a robust 7.0MW Solar Hybrid Power Plant.





UNIVERSITY OF MAIDUGURI & TEACHING HOSPITAL

BORNO STATE

12 MW

CAPTIVE SOLAR HYBRID
POWER PROJECT

...

EEP II IMPACT



Aerial View of the 12MW Power Plant



Workshop and Training Center



View of Solar Plant



Plant Control Room



Plant Control Room



Energy Storage System (ESS)



Female STEM Students Theoretical Training



Aerial View of the 12MW Power Plant

ABOUT THE ENERGIZING EDUCATION PROGRAMME (EEP)

The Energizing Education Programme (EEP) is a Federal Government of Nigeria initiative aimed at providing reliable and sustainable electricity to 37 Federal Universities and 7 University Teaching Hospitals through solar hybrid power plants and rehabilitated distribution infrastructure. The programme also includes the installation/renovation of streetlights to enhance security, establishment of a Renewable Energy Workshop & Training Centres (WTCs) for students to build local capacity, and the training of 20 female STEM students in the design and construction of renewable energy technology towards promoting gender inclusion and diversity in the energy sector.

Implemented in phases, Phase I (FGN-funded) covered 7 Federal universities, all completed and commissioned. Phase II (World Bank-funded) includes 7 universities and 2 teaching hospitals, with commissioning already underway across all institutions. Phase III (AfDB-funded) covers 8 universities and 1 teaching hospital, with commissioning targeted for Q4 2025. Phase IV is currently at its preliminary stage, with collaboration agreements signed between the Rural Electrification Agency (REA) and the 8 beneficiary institutions to formalize participation and align on implementation pathways.

ABOUT REA-NEP

The NEP is an innovative programme that is private sector driven, which seeks to bridge the energy access deficit for millions of Nigerians by providing electricity to households, MSMEs, educational and healthcare facilities in unserved, underserved and rural areas, through the deployment of Solar Hybrid Mini Grids, Solar Home Systems and Solar Hybrid Power Projects.

 Rural Electrification Agency of Nigeria

 @RealReaNigeria

 ruralelectrificationagency

 @TheREANigeria

 RuralElectrificationAgencyofNigeria

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NEP Website: www.nep.rea.gov.ng

Email: nep@rea.gov.ng

Powering Nigeria, one community at a time



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