

VA No.	013
Job Title:	IT Advisor
Min. qualification:	University degree in Computer Science, Software Engineering, Computer Engineering, Data Science or any related field
Organization:	GIZ Nigeria, ProCEM
Place:	Abuja
Salary:	According to GIZ salary scale for Band 4
Closing Date of advert	27.02.2026
Background:	<p>GIZ. Solutions that work.</p> <p>As a service provider in the field of international cooperation for sustainable development and international education work, we are dedicated to shaping a future worth living around the world. GIZ has over 50 years of experience in a wide variety of areas, including economic development and employment promotion, energy and the environment, and peace and security. The diverse expertise of our federal enterprise is in demand around the globe – from the German Government, European Union institutions, the United Nations, the private sector, and governments of other countries. We work with businesses, civil society actors and research institutions, fostering successful interaction between development policy and other policy fields and areas of activity. Our main commissioning party is the German Federal Ministry for Economic Cooperation and Development (BMZ). The registered offices of GIZ are in Bonn and Eschborn. Our approximately 23,500 employees, almost 70 percent of whom are national personnel, work in around 120 countries (July 2020)</p> <p>GIZ has worked in Nigeria since 1974. Since 2004, GIZ has maintained a country office in the capital city Abuja. Currently 466 national and 63 international employees, 37 regional staff, 4 integrated specialists and 3 development workers are working in the country (January 2025).</p>
The Project:	<p>Promoting a climate-friendly electricity market in West Africa (ProCEM)</p> <p>The Economic Community of West African States (ECOWAS) aims to operationalise a regional electricity market and promote renewable energies. A common electricity market allows cross-border electricity trading. This improves the quality of the energy supply, reduces costs and lowers investment risks.</p>

	<p>Despite significant improvements, only limited amounts of electricity have so far been traded across borders. The energy sector is poorly equipped for electricity trading due to structural deficits, economic weaknesses, and a lack of operational performance capacity. The institutional, technical, legal and regulatory conditions for a climate-friendly regional electricity market are still insufficient.</p> <p>The institutional, technical, legal and regulatory conditions for the energy sector in the ECOWAS member states have improved and facilitate a functioning, climate-friendly regional electricity market.</p> <p>The project supports the partners in operationalising the regional electricity market. The aim is to improve the operational performance capacity of the electricity utilities to facilitate participation in the electricity market.</p> <p>Moreover, the project is developing tools – based on international standards – that optimise the technical, legal and regulatory conditions for the expansion of regenerative power plants and grid-connected battery energy storage systems.</p> <p>The project enables experts from regional training providers to develop practical and solution-oriented training courses for energy stakeholders through systematic capacity development. A particular emphasis is on digital and gender-responsive implementation. The project is run in cooperation with the consulting firms Estudios Energeticos Consultores S.A., ARGE GFA Consulting Group GmbH and ARGE INTEGRATION Umwelt and Energie GmbH.</p>
<p>Responsibilities & tasks:</p>	<p>A. Responsibilities and Tasks</p> <p>You support the Head of the Energy Information System Component in carrying out his/her tasks within the framework of Output 2 The Energy Information System is fully operational, maintained and updated in all ECOWAS Member States and Mauritania for providing reliable energy indicators.</p> <p>In this capacity, you are responsible for carrying out the following tasks:</p> <ul style="list-style-type: none"> • Assess equipment and software used by national ECOWAS energy teams (plus Mauritania) and ECOWAS Commission to identify and procure, if needed, new equipment and software. • Establish and manage the platforms at regional and national level. • Develop the database software environment and structure the database. • Maintain and update the information system in all ECOWAS Member States and Mauritania.

	<ul style="list-style-type: none"> • Run capacity-building sessions to provide national players with the relevant knowledge to use the energy information system. • Contribute to project monitoring and evaluation and to the preparation of project reports. • Gather useful information for activities, missions, study trips, meetings, etc.
	<p>B. Required qualifications, Competences and Experience</p> <p>Qualifications</p> <ul style="list-style-type: none"> • University degree in Computer Science, Software Engineering, Computer Engineering, Data Science or any related field. <p>Professional experience</p> <ul style="list-style-type: none"> • At least 8 years of professional experience in the field of Computer Network and Internet Design. • At least 5 years of professional experience in the field of the Energy information System. • At least 5 years of professional experience regarding support to an ECOWAS Institution. • Proven experience in supporting public and private institutions in ECOWAS member states. • Extensive experience in cooperating with institutions responsible for energy statistics, such as ECREEE, AFREC, IRENA, and IEA. • Good command of IT tools, in particular: E-sankey and sankey.csaladen, Computer languages: MySQL (databases), HTML, XML, etc and the Internet, Microsoft Office (Word, Excel, PowerPoint, Publisher, Access, Outlook), MS Teams. • Fluency in spoken and written French is mandatory (international level C2). Independent and proficient use of English (at least international level C1).
<p>Submission Guideline:</p>	<p>You are kindly requested to submit your CV and letter of motivation as one document with complete contact details via email to: recruitment-nigeria@giz.de</p> <p>(Please include vacancy no. 013 in mail subject)</p> <p>GIZ is an equal opportunities employer committed to diversity. All qualified candidates, regardless of disability, age, sex, ethnicity, race, and religion are encouraged to apply.</p> <p>Please note that only shortlisted candidates will be contacted.</p>