

Asaa Ngwabebho Nestor sr

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Address: PO BOX 272, Bamenda, NW Region, Republic of Cameroon

AREAS OF EXPERTISE

- Project developer and Business development Specialist for renewable energy and clean energy technology(Solar PVs, LNG, CNG and LPG)
- Research engineer in the development of Integration methods of renewable energy into the national grid (Development and implementation of pricing and quantity policy instruments)
- Experience in the technical, conceptual and content development in the sustainable design of energy strategy and master planner for RE projects.

PROFESSIONAL EXPERIENCE

9/2016 – Present

Head of Division for Gas & renewable energy | Directorate of shared services-Eneo Cameroon

- Responsible for the development of renewable energy and the management of independent power producers-IPPs
- Supporting negotiation of Power Purchase Agreements, Grid Connection Agreements, Fuel Supply Agreements, Engineering, Procurement & Construction (EPC) Contracts, Operations & Maintenance (O&M) Contracts, Long Term Service Agreements (LTSA) , Production and Energy licenses
- Working with the technical and judiciary advisory unit in providing support in the evaluation and review of technical documentation related to power and renewable energy access projects (pre-feasibility and feasibility studies, detailed design documentation, streamlining / standardization of project and transaction documentation, and financing instruments)

01/2016 – 07/2016

EPC consultant| Pfeiffer Cameroun (Subsidiary of Ludwig Pfeiffer GmbH-germany)

- Provided input to prepare business plans and budgets for the accomplishment of the Energy Country Work Program for Cameroon under the African development bank
- Provided support in the evaluation of the financial viability of the power and utility projects in the public sector.
- Provided project evaluation reports, supervising contract agreements, submitting field project supervision reports and project progress reports

07/2011– 08/2015

Project developer (Gas operations) | Gaz Du Cameroun (subsidiary of Victoria Oil and Gas-UK)

- Constructed and commissioned the first gas onshore processing plant in sub-Saharan Africa (Logbaba Gas Field development Project) dew-pointing methane gas and supplying to industry customers in the economic hub of Douala-Cameroun
- Installed and commissioned over 50km of gas mains supplying a network of customers

10/2009– 05/2011

Senior Project engineer| Larson Oil co via Blue arrow

- Provided project engineering and management support to the clean fuel business which is predominately LNG and Hydrogen type projects, in addition to compressed, liquid air gases.

ACADEMIC QUALIFICATIONS

- University of Wales Swansea, School of Engineering, United Kingdom
Masters in Biochemical Engineering | **Sept 2007-Jul2009**
- University of Buea, Faculty of Life Sciences, Cameroun
BSc in Biochemistry (2-1), Faculty of Science | **September 2003-August 2006**
- PSS Mankon, Cameroon
GCE Advanced Level (Sciences) at honours roll: **September 1995-June 2003**

Professional Membership

- Institution of Chemical Engineers, UK (IChemE,UK),
Associate Member (AMIChemE) Membership/Reference no: 100123499

SKILLS AND TECHNIQUES

- SCADA (supervisory control and data acquisition)
- SAGE 1000 and SAP ERP
- Microsoft office Professional
- Project management software
- Bilingual in English (Excellent) and French (fluent)

PROFESSIONAL DEVELOPMENT (i.e. training, Awards, associations, etc.)

- Climate change solutions/ Practice award-AFRICLP
- Winner of Prince Albert of Monaco II Foundation Scholarship for climate change management course(2017-2018);University of Edinburgh , UK
- World bank Group training (2015)/: Energy sector strategies to support green growth
- UK Nominee for innovation and excellence award by Institution of Chemical Engineers(2009)
- Top 5% Bachelor of Science Graduate (2006)
- Excellence Award by Coca-Cola in High school.
- State-honours roll for GCE O and A levels