

BIBOUM Alain Christian

PhD. Eng.

**Mechanical and Industrial Engineering
(MIE/GIM)**



Alain is an energy consultant dedicating some of his work time to the Power Africa and Energy Policies, Reforms and Transitions (EPRT) as technical advisor in energy sector. He is also a lecturer and international development practitioner with over 5 years' experience in project development and management. Alain's current activities mainly related to the use of renewable energy technologies for power plant and barriers analysis for their easy implementation in sub Saharan region. He earned his BEng. in mechanical engineering and MSc in Environmental Studies & Thermal Energy Systems from the National School of Engineers (ENI-ABT), and Polytechnic Higher School (ESP) of Cheikh Anata Diop University in 2014, respectively. After that, he enrolled in PhD Program at the Solar Energy Institute of Ege University, received his PhD in 2019. He mainly studies are related to the systems optimization, thermoeconomic, exergo-environmental & sensitivity analysis, and MCDM methods for technologies selection. Alain is also member and founder of various association and

scientist societies. Currently, he is working as an Assistant Professor in the National Advanced School of Engineering (NASEY - MIE) at University of Yaoundé I, Cameroon.



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