

Country-specific capacity factors for solar PV, onshore wind and hydropower technologies for every country were sourced from Renewables Ninja and the PLEXOS-World 2015 Model Dataset (sources B, L, M).

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Country-specific capacity factors for solar PV, onshore wind and hydropower in all regions were sourced from Renewables Ninja and the PLEXOS-World 2015 Model Dataset (sources B, C, L, M). These sources provide hourly capacity factors for 2015 for solar PV and wind and 15-year average monthly capacity factors for hydropower.

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However, access to data is often a barrier to starting energy system modelling in developing countries, thereby causing delays. Therefore, this article provides data that can be used to create a simple zero order energy system model for Equatorial Guinea, which can act as a starting point for further model development and scenario analysis.

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Specifically for Equatorial Guinea, country factsheet has been elaborated, including the information on solar resource and PV power potential country statistics, seasonal electricity generation variations, LCOE estimates and cross-correlation with ...

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Key takeaway: "This paper provides data for a simple zero order energy system model for Equatorial Guinea, which can be used for scenario analysis and policymaking."

Country-specific capacity factors for solar PV, wind and hydropower technologies in Equatorial Guinea were sourced from Renewables Ninja and the PLEXOS-World 2015 Model Dataset [3,10,11]. Capacity factors for other technologies were sourced from the International Renewable Energy Agency [8,12] and are applicable to all of Africa.



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