Work smart, not hard

VesBox launches solar energy tool to help the world

Abstract: the renewable energy solar sector has seen a spike in demand for utility scale and residential solar as corporates and household owners aim to achieve energy security. VesBox has positioned itself as the ideal pre-feasibility tool to enable decision makers measure and analyse their renewable energy solar projects in less than 10 seconds.

It is time to work smart and not hard. The world is changing as we know it. The emergence of COVID-19 has drastically changed the way we do business. Renewable energy industries are now adopting to this new norm by implementing better ways of conducting preliminary site assessment without having a physical presence for safety reasons.

'Renewable energy solar will be a victor when this pandemic is over. There will be a huge influx in demand for both utility and residential solar energy. We estimate that initial requests for feasibility studies will be conducted via online software platforms with VesBox leading this trend' Dr Kofi Mbuk, Co-founder - VesBox.

VesBox has positioned itself as a global tool that can conduct initial site assessment on any renewable energy solar project across more than 2.5 million unique locations worldwide. Unlike existing software platforms, VesBox not only produces an automated technical and financial assessment of your prospective renewable energy solar project, but it goes a step further by also highlighting and identifying, in real-time, all other environmental and social risk factors your project will encounter in its 25-year operational life-cycle.

This crucial data will enable you to better plan and develop your renewable energy project to generate the best outcome.
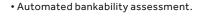
'This crucial data will enable you to better plan and develop your renewable energy project to generate the best outcome.'

Less than

10

seconds

Finance

• Automated financial structuring.

• Automated bankability assessment.

• Automated ESG incorporation (Environment, Social and Governance).

• Comparative analysis tool.

• Automated cashflow statement.

• Automated Risk Identifier.

• Holistic project score generator.

ESG Accounting

Environmental & social

• Automated environmental assessment of site location.

• Sustainable land-use measurement.

• Ecosystem analysis of site location.

• Country risk assessment.

• Utility Offtaker credibility check.

Accurate

Satellite & weather

• Longitude & Latitude generator.

• Temperature and Irradiance data generator.

• Rainfall data generator.

• Automated deforestation and forest cover assessment.

Accredited reports

Reports & project snippets

• Project Summary Investment report.

• Cashflow statement report.

• Performance report.

• Quantitative & Qualitative project snippet data.

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