



# Site undp org solar powered irrigation pump in ghana

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The Growth Stage Impact Ventures (GSIV) programme identifies and supports successful enterprises from developing countries that significantly contribute to the SDGs and integrate impact considerations into their decision-making processes.

The Insurance and Risk Finance Facility (IRFF) develops innovative insurance solutions in 34 countries, aiming to expand to 50 by 2025, to protect vulnerable communities and transform insurance markets for greater resilience.

UNDP extends its thematic debt expertise to corporates and private institutions, facilitating the issuance of thematic bonds to unlock capital for projects with significant environmental and social benefits.

Access the management standards designed to guide businesses and investors to embed sustainability and the UN Sustainable Development Goals at the core of internal management and decision-making practices.

Manufacture, distribute and install affordable solar-powered irrigation pumps utilising modern technologies for the production of high-value crops throughout the year and sale of products to high end domestic as well as export markets.

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Development need Energy is important in promoting Tanzania's industrial development. This applies particularly to transforming productive sectors like agriculture, which are beset by challenges of low productivity. However, the energy sector itself is faced with challenges, including unreliability and inefficiencies in supply (1, 2, 3).

Policy priority The Tanzanian government recognizes energy as important in promoting socio-economic development. It is committed to promote improved performance and spur prudent and optimal use of the



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energy resources so as to tap into unutilized potential in the productive sectors. Over the medium to long run, the government seeks to implement its 100% renewable energy policy (1, 4).

Gender inequalities and marginalization issues Energy is a critical enabler in reaching socio-economic development goals for men and women. However, the benefits of increased access to modern and cleaner energy services often fail to accrue evenly to both gender. Women bear the burden of inefficient energy technologies, which in turn affects their health, time and productivity (5).

Investment opportunities introduction Tanzania is endowed with diverse energy sources, including natural gas, biomass, hydro, geothermal, solar and wind power, much of which is untapped. Significant opportunities exists in the exploration of new and renewable energy resources and promotion of energy efficiency technologies and conservation initiatives (6).

"Key bottlenecks introduction About 50% of the Tanzania's population lives in poverty, out of which 35% is unable to access all of the basic needs, including energy services. The poor spend about 35% of their household income on energy, compared to 14% for other socio-economic groups, which may result in limited purchasing power (7)."

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