

Jan 24, 2025 Over the last 3 years, UNDP has delivered clean, affordable solar energy to 3.6 million people - 42% of them women and girls - by ?

The purpose of this project is to reduce CO2 emission, mitigate air pollution and stabilize power supply in Mongolia by installing 8.3MW scale solar power plants in the suburbs of ?

May 9, 2016 GREENING THE GRID Distributed, grid-connected photovoltaic (PV) solar power poses a unique set of benefits and challenges. This brief overviews common technical impacts ?

Jun 19, 2025 URECA's comprehensive solution integrates smart monitoring technology, renewable energy systems, and enhanced insulation to provide sustainable heating and ?

Jan 20, 2025 Impact Assessment of Grid-Connected Solar Photovoltaic Systems on Power Distribution Grid: A Case Study on a Highly Loaded ?

Jan 23, 2025 In 2024, the pilot project introduced clean energy heating systems for 69 households in Ulaanbaatar and Erdenet ger areas, cutting coal dependency and improving air ?

Jul 12, 2024 UNDP has developed standardized S4H equipment lists with specifications and has established long-term agreements (LTAs) with suppliers in Africa, Asia, Europe, and the ?

Ulaanbaatar, 28 January 2025 ? UNDP Mongolia hosted a roundtable discussion under the theme "Just Energy Transition in Mongolia: ?

Nov 9, 2025 We successfully supplied, installed, and integrated a 50 kWp hybrid solar PV system (Solar PV + Grid/Generator) for the UN smart ?

Ulaanbaatar, 28 January 2025 ? UNDP Mongolia hosted a roundtable discussion under the theme "Just Energy Transition in Mongolia: Progress and Way Forward" to share key lessons from its ?

Jan 20, 2025 Impact Assessment of Grid-Connected Solar Photovoltaic Systems on Power Distribution Grid: A Case Study on a Highly Loaded Feeder in Ulaanbaatar Ger District

Jan 2, 2025 Although there are many economic and environmental advantages associated with

installing solar PV systems, their impact on the power distribution grid needs to be studied in ?

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Sep 24, 2025 By replacing coal-based heating with solar-powered systems equipped with heat storage technology and smart meters, the project aims to improve public health, cut ?

Oct 24, 2025 Ulaanbaatar solar project II is an operating solar farm in Ulaanbaatar, Mongolia. Project Details Table 1: Phase-level project details for Ulaanbaatar solar project II

May 30, 2013 This paper addresses the potential impacts of grid-connected photovoltaic (PV) systems on electrical networks. The paper starts by ?

Jan 1, 2024 First, stakeholders identified pathways to a sustainable energy transition through semi-structured questionnaires and in-depth interviews. The results show that the sustainable ?

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