# **SOLAR** PRO. Mongolia alter energy

### How can Mongolia improve its energy sector?

Mongolia's commitment to the Paris Agreement and the U.N. Climate and Clean Air Coalition 2030 are closely linked with Ulaanbaatar's pursuit of reinvigorating its energy sector. For these mega projects to be successful and fruitful, Mongolia must tackle corruption and strengthen the country's investor profile.

### How can Mongolia achieve a brighter and greener future?

By harnessing its rich renewable resources and implementing inclusive policies, Mongolia can secure a brighter, greener future for all its citizens. The UNDP remains committed to supporting Mongolia in this vital transition, ensuring that the shift to clean energy benefits everyone, leaving no one behind.

### What are Mongolia's Energy goals?

The government of Mongolia has set targets to increase the share of generation capacity from renewable energy sources to 20% by 2023 and 30% by 2030, and to build export-oriented power plants.

### Who is responsible for Mongolia's energy sector?

In order to ensure this,Prime Minister L. Oyun-Erdene of Mongolia has instructed Deputy Prime Minister and Minister of Economic Development Ch. Khurelbaatar and Energy Minister B. Choijilsurento take all necessary measures." Mongolia's energy sector writ large is directly linked to Moscow's energy capacity.

## How can Mongolia succeed in a green transition?

Another key area that Mongolia needs to start prioritizing for it to succeed in its just energy transition is to equip its workforce with skills needed in the emerging green transition through various capacity building and education programs.

## Can Mongolia achieve net zero by 2050?

Transitioning away from fossil fuels in energy systems, in a just, orderly, and equitable manner is crucial. To accelerate action in this critical decade and to achieve net zero by 2050, it would require tripling the renewable energy capacity and doubling the global rate of energy efficiency by 2030. Mongolia's clean energy landscape

To ensure an efficient and equitable energy transition, Mongolia will need comprehensive regulatory reforms, national and local energy transition strategies, blended climate finance for ...

Mongolian Energy Futures: Repowering Ulaanbaatar 3 EXECUTIVE SUMMARY The burning of coal in Ulaanbaatar (UB), the capital city of Mongolia, has created a public health emergency, with wintertime air quality that regularly exceeds 100 times the recommended daily average concentration, with dire health effects for a population of 1.5 million people.

Mongolia"s power sector faces numerous generation, transmission, and distribution challenges. Antiquated

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infrastructure, an unsustainable system of subsidies, and the dominance of coal all contribute to an inefficient and unreliable system.

The Government of Mongolia's target, as outlined in the State Policy on Energy 2015-2030, aims for a renewable energy share of 20% by 2023 and 30% by 2030 of its installed capacity. The country is also committed to reducing greenhouse gas emissions by 22.7% by 2030 while energy sector accounts for 44.78% the total as of 2020 according to ...

In this Special Report, Oyunchimeg, Tuya, Zorigt, Sukhbaatar and Bayarkhuu provide an update on the current status and recent trends and challenges in Mongolia''s energy sector, including changes to the Mongolian energy sector and economy as a result of the COVID-19 pandemic.

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It is a wake-up call for Mongolian policymakers to take bold action to diversify energy sources, accelerate renewable energy production, and make it possible for foreign investors to invest...

To ensure an efficient and equitable energy transition, Mongolia will need comprehensive regulatory reforms, national and local energy transition strategies, blended climate finance for JET, investment plans for energy efficiency and renewable energy, and targeted training programs for reskilling its labour force that would be displaced from ...

The report identifies a Just Energy Transition (JET) as a vital pathway for Mongolia to sustainably increase its human development to higher levels. It points that a fair shift towards clean energy can stimulate green economic growth, build resilience, and reduce emissions, while advancing health, education, social equity and gender equality.

Since the adoption of Mongolia's State Policy on Energy for 2015-2030 in 2015, the country has been searching for new, cheap, and creative ways to meet its promise of reducing energy sector...

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