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Estimation Renewable Energy Resource in Jordan

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ABSTRACT:

Each country looking for ways to solve its own energy problems in its own way, taking into account the reserves of local primary energy sources, trends in the development and orientation of the economy, national traditions and characteristics, the way of life of the population and other factors. The peculiarities of Jordan are its unique physical and geographical zoning, the presence of unique natural and historical sites, the absence of its own reserves of organic fuel and other factors. The Jordanian economy developing in the conditions of close proximity of ethnically close countries - the leaders of the world oil production, experiencing difficult social problems and thus forming a potential threat to the energy, economic and even political independence of Jordan. Despite its current total energy dependence on imported oil, Jordan has its own huge reserves of environmentally friendly renewable energy sources, primarily solar, wind and biomass. To develop real plans for the development of the energy sector in Jordan, it is necessary to assess the economic resources of renewable energy sources, to analyze their territorial distribution and the possibilities of practical use. This work at the state level in Jordan has already begun.