

Morocco has launched one of the world's largest and most ambitious solar energy plan with investment of USD 9billion. The Moroccan Solar Plan is regarded as a milestone on the country's path towards a secure and sustainable energy supply which is clean, green and affordable.

By demonstrating Morocco's solar energy potential, we have detailed the development of large- and medium-scale solar projects. In parallel, the document outlines the policies and regulations involved in the development of RE sources, as well as the challenges facing it and the promising prospects ahead.

Laboratory cell demonstrates the huge potential of perovskite-based triple-junction solar cells; Oliver Höhn Receives 2.7 Million Euro Grant from the European Research Council; Silicon-based Multijunction Solar Cell Reaches Record Efficiency of 36.1 Percent; Research on large-scale production of green hydrogen carriers in Chile

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Morocco has set a target of 42% of its total electric production being supplied by renewable energies by 2020. This plan includes a Solar Program involving the construction of 2 GW of solar energy by 2020. The Moroccan Solar Plan is being piloted by the Moroccan Agency for Solar Energy (MASEN), an agency created in 2010.

OverviewRenewable energy transformationLargest solar power plantsSee alsoExternal linksSolar power in Morocco is enabled by the country having one of the highest rates of solar insolation among other countries--about 3,000 hours per year of sunshine but up to 3,600 hours in the desert. Morocco has launched one of the world's largest solar energy projects costing an estimated \$9 billion. The aim of the project was to create 2,000 megawatts of solar generation capacity by 20...

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