## **SOLAR PRO.** Solar zone Monaco

During a press conference held late in the morning on Thursday 29 June, Marie-Pierre Gramaglia, Minister of Public Works, the Environment and Urban Development, presented two aspects of Monaco's investment in solar power: a solar resource map for the Principality and the launch of a joint venture by the Prince's Government and SMEG to ...

The solar resource map is an interactive map available to all via the website It allows users to easily and effectively identify, for every roof in Monaco, the potential solar resource, the exploitable area on which photovoltaic panels could be installed, and possible annual electricity production.

In Monaco, it is possible to capture the energy of the sun in two ways: using photovoltaic panels, which transform sunlight into electricity, and with thermal panels, which use the energy produced by the sun"s rays to heat water.

With their endless expanse of sun-drenched deserts, some countries have the potential to be sunshine super powers, whilst other countries that entirely lie in this wet-humid zone are by far the least favoured in solar power. For instance, Morocco has one the highest rates of solar insolation of any country.

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Explore the solar photovoltaic (PV) potential across 2 locations in Monaco, from Monte Carlo to Monaco. We have utilized empirical solar and meteorological data obtained from NASA's POWER API to determine solar

PV potential and identify the optimal panel tilt angles for these locations.

The Principality of Monaco has already installed more than 2,000 square metres of solar photovoltaic panels.

The Neptune building opposite the Louis II Stadium has a roof made entirely of photovoltaic panels.

Note: The Northern Temperate Zone extends from 35° latitude North up to 66.5° latitude. So far, we have conducted calculations to evaluate the solar photovoltaic (PV) potential in 2 locations across Monaco. This analysis provides insights into each city/location"s potential for harnessing solar energy through PV

installations.

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