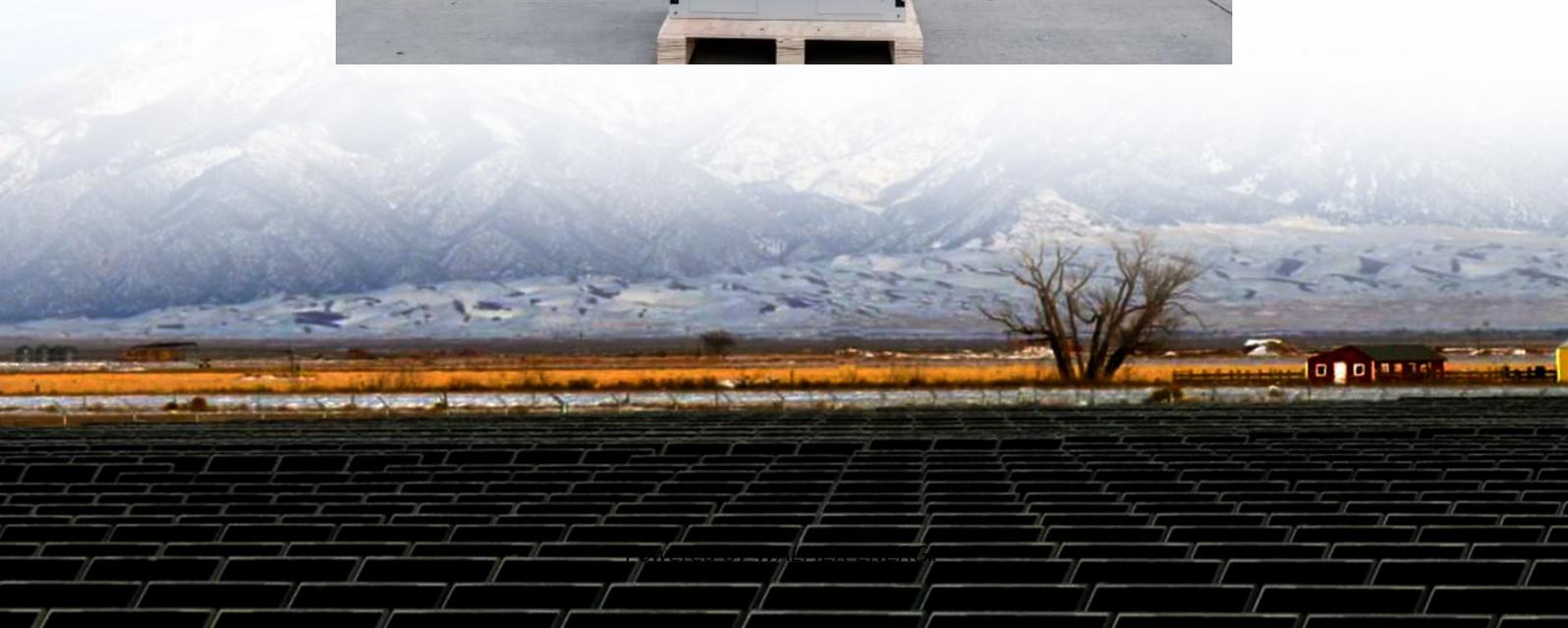


Solar container communication station wind power in Muscat





Overview

How much new generation capacity will Oman have?

Around 8.5 GW of new generation capacity – distributed across the renewables and thermal power segments – will be developed across Oman over the next six year.

When will Nama PWP launch a large-scale solar power project?

Nama PWP launched tenders for two large-scale solar power projects in 2024: the 500 MW Ibri III Solar IPP and the 280 MW Al Kamil Solar IPP. Both projects are scheduled for award in 2025, with commercial operation dates (COD) set for Q4 2027 and Q2 2028 respectively.

When will a solar PV project start in SINAW?

While the locations of the 2029 and 2030 Solar IPPs are yet undecided, Sinaw in North Al Sharqiyah Governorate is tipped to host a 250 – 300 MW solar PV project worth around \$200 – 250 million in investment. An RfP for the procurement process is likely to be issued in Q1 2025, with the project slated to be operational in Q2 2028.

How many solar PV IPPs will Nama PWP have?

According to Eng Said al Abri, Nama PWP's Acting Director for Project Development, as many as four new Solar IPPs for envisioned for implementation over the next six years. The biggest by far is dubbed 'Solar PV IPPs 2030', representing one or more projects with a combined capacity of a groundbreaking 3 gigawatts (GW).



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