

The Role of I-V Curve Tracing in Quality Inspection Quality inspection in utility-scale solar installations is paramount to ensure optimal performance and longevity of the solar assets. I-V ...

Explore how Avaada is shaping India's clean energy future with utility-scale Battery Energy Storage Systems (BESS), including a landmark 2.1 GW project to support a sustainable and ...

The International Renewable Energy Agency's latest report finds little change in the global average levelized cost of electricity for utility-scale solar plants year-on-year, while the global average total installed cost of utility-scale solar projects ...

Enbridge has made a final investment decision on the Clear Fork solar project in Texas, a 600-megawatt facility whose entire output will be acquired by Meta Platforms Inc. under a long ...

Section 25D--the one that gives homeowners the residential solar tax credit--is now set to expire for systems installed after December 31, 2025. Section 48E, which helped commercial and ...

The City of Cape Town's Atlantis solar PV plant has, to date, seen the installation of around 2 400 solar panels out of the planned 12 850 panels as part of this R200-million renewable-...

The Brechin Castle Solar Ltd, a joint venture partnership between bp (35 per cent), Shell (35 per cent) and NGC (30 per cent), has achieved first electrons from the nation's first utility-scale ...

Solar module manufacturer and project developer, Canadian Solar, today announced the signing of a 256-MW module contract with a Cape Town-based vertically integrated independent power producer, SOLA Group, ...

Conclusion In the pursuit of optimizing utility-scale solar projects, both tracking systems and fixed-tilt arrays present unique advantages and challenges. A comprehensive analysis considering ...

5-8 years of relevant experience as an Electrical Engineer in the solar photovoltaic (PV) sector. Proven expertise in commercial and residential scale projects (not utility-scale). Proficiency in ...

According to ICSC Chief Data Scientist Jephraim Manansala, this rise in unregistered solar affects how distribution utilities plan and manage the grid. SPECTRUM classifies rooftop solar into ...

The City of Cape Town says it is almost finished building its first 200-million-rand solar photovoltaic plant in Atlantis. A total of 12-thousand-850 solar panels are planned to power the ...



Cape town utility-scale solar

Wetility secures R500-million in structured funding from Jaltech to expand solar capacity by 16 MW, enabling clean, cost-effective energy for South African homes and businesses while ...

Utility-scale solar projects are continuing to advance across the United States. Solar represented 77.7% of new capacity added to the U.S. grid in 2025 through April, according to the Federal Energy Regulatory Commission, and continues ...

An additional six solar projects have been approved as part of South Africa's seventh renewables procurement round following the reallocation of unused onshore wind capacity to solar bids.

Recurrent Energy is one of the world's largest and most geographically diversified utility-scale solar and energy storage project development, ownership and operations platforms. With an industry-leading ...

The 75 MW Kathu solar photovoltaic (PV) project was developed under the first round of the Renewable Energy Independent Power Producer Procurement Programme (REIPPPP) and was among the very first utility ...



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