

## SolarTech Power Solutions

# Iraq New Energy solar Site



## Overview

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This aerial photo shows panels at a newly opened industrial-scale solar power plant in Karbala, Iraq, on September 17, 2025 [Anmar Khalil/AP] Iraq is set to open its first industrial-scale solar plant in a vast desert area in Karbala as the government attempts to tackle an electricity crisis that.

Baghdad (IraqiNews.com) – Iraq is embarking on an ambitious plan to implement at least 1,000 small solar energy projects within the next three years, aiming for renewable sources to form a fundamental part of its national energy mix by 2030. This was announced by the Prime Minister’s Advisor.

The Iraqi Prime Minister has laid the foundation stone for the Shams Al-Basra solar power station, a landmark renewable energy project in Basra with a total generation capacity of 1,000 megawatts. Speaking at the inauguration, Mohammed Shia Al-Sudani highlighted the strategic importance of the.

TotalEnergies has officially launched construction on Iraq’s first utility-scale solar farm — the TotalEnergies 1 GW solar project in Iraq — marking a major step forward in the nation’s renewable energy ambitions. Located in the southern oil hub of Basra, the first phase of this large-scale project.

The country's planned renewable energy projects will generate nearly 12,000 MW Iraq has imported more than 126,000 solar panels for its largest solar power park being built by France’s TotalEnergies, electricity minister Ziad Fadhil has said. Dubbed “Sun of Basra”, the project is part of a \$27.

Ministry of Electricity, Iraq has prequalified eight companies to carry out solar power projects that will supply electricity to homes in Baghdad and other

regions. This announcement was made by Electricity Minister Ziad Fadil, who stated that the move is part of Phase 1 of an initiative launched.

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