

# Infinity Libya and Al-Jouf Free Zone Celebrate the Successful Completion of Libya's First 1 MW Solar Power Plant

**Libya, July 21, 2025**

Infinity Libya, a subsidiary of Infinity Group, and Al-Jouf Free Zone have officially completed and delivered Libya's first-ever 1 MW solar power plant in Kufra. The project, which was handed over on May 25th, 2025, was completed ahead of schedule and is now fully operational — marking a major milestone in the country's transition toward renewable energy.

This achievement comes just eight months after the signing of the agreement on September 24th, 2024, demonstrating an exceptional pace of development and execution. The plant, with a planned capacity of 1.14 MWp, was developed in collaboration with Lamsa Company for General Contracting and Real Estate Investment as the main contractor. The project is now run entirely by a trained team of Infinity Libya-employed local engineers, reflecting Infinity's commitment to local empowerment and knowledge transfer.

The solar plant will produce up to 2,182 MWh of clean electricity annually, directly supplying the energy needs of the Al-Jouf Free Zone. It is expected to save approximately 545,000 liters of diesel per year and reduce carbon emissions by around 1,300 tons, contributing meaningfully to environmental sustainability and energy diversification in Libya.

In addition to its environmental benefits, the project has driven local economic and social development by creating jobs and building technical capacity within the Libyan renewable energy sector.

**Mohamed Ismail Mansour, Co-founder and Chairman of Infinity**, commented:

*"Delivering this project ahead of schedule is a proud moment for our team and for Libya. It signals what is possible when strong partnerships and local talent come together in service of a shared vision for clean, reliable energy. This solar plant is more than just a first for Libya — it is a model for sustainable development that we hope to replicate across the region. We strongly believe in Libya's immense potential and the resilience, talent, and capabilities of its people to lead the country toward a more sustainable and prosperous future."*

**Mr. Fahd Benhalim, Managing Director of Infinity Libya**, added:

*"This project represents a turning point for renewable energy in Libya. With the Kufra plant now operational, we are not only reducing dependence on diesel but also laying the groundwork for more ambitious developments. We are actively working to expand renewables in key sectors including oil & gas, agriculture, and industry — ensuring that clean energy becomes a cornerstone of Libya's future."*

## About Infinity

Established in 2014, Infinity is the only dedicated renewable energy solutions provider in Egypt that develops clean energy solutions across all sectors and scales. Infinity harnesses different resources for power generation — solar, wind and waste-to-energy, and develops other technologies such as green hydrogen, water desalination and electric vehicle (EV) charging grids and solutions, as well as complementary technologies such as battery storage and transmission grids.

In 2020, Infinity along with its partner Abu Dhabi Future Energy Company (Masdar), established Infinity Power, which is now the world's fastest growing and Africa's largest pure play renewable energy provider — focusing on solar and on-shore wind technologies. The company brings together both founding companies' strong track records of developing and operating renewable energy assets with a substantial operational portfolio across Egypt, South Africa and Senegal, Infinity Power aims to have 10GW of operational renewable energy projects by 2030.



Infinity group shareholders include Africa Finance Corporation (AFC) and the European Bank for Reconstruction and Development (EBRD).