

BELECTRIC GULF Solar Plant – Amman, JORDAN

The **AZEZA (Aqaba Special Economic Zone Authority)** invested in a new photovoltaic plant nearby the Amman Airport. The **BELECTRIC GULF** company, a subsidiary of **BELECTRIC Solar & Battery GmbH** (Kolitzheim, Germany) obtained the order.

BELECTRIC GULF decided to protect the supporting beams of the solar panels with **ZINGA**, which were previously hot dip galvanised but already showing black spots and red rust.

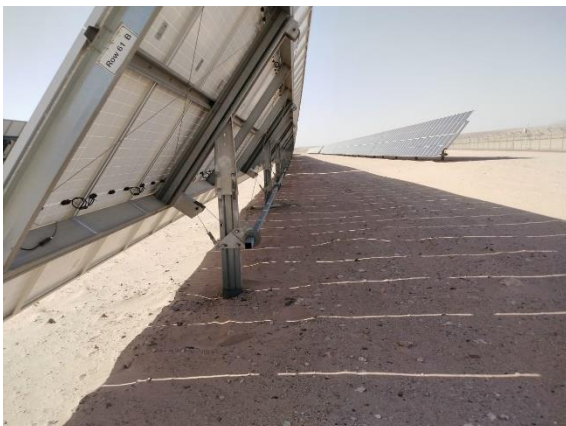
The Jordan **ZINGA** Distributor, **JORDAN UNITED FOR GENERAL SUPPLIES (J.U.G.S.)** supplied the **ZINGA**. The works started in 2022 with the Main Contractor **YELLOW DOOR ENERGY** and the whole project was delivered in March 2023.

The whole plant has a capacity of 46 MWp and consists of 395,000 photovoltaic panels (the size of 400 football pitches).





Mr. Girish GUPTA, the **ZINGAMETALL Belgium** representative (UAE), and Mr. ThaeR QAWASMEH, Marketing Manager of **J.U.G.S.**, official & exclusive **ZINGA** distributor in Jordan.



System:
 Surface preparation: Mechanical tools
 ZINGA touch-up 30µm to 50µm DFT