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From Kocaeli to 48 countries: ISOTEC passes 7 GW of solar mounting systems

Solar mounting systems made in Dilovası, Kocaeli, now go to power plants in 48 countries. Manufacturer ISOTEC has supplied more than 7 GW of mounting systems across over 500 projects to date.

The company has supplied mounting systems for a total of 230 MWp for ground-mount plants built by its customers in the Marneuli region of Georgia, and for 160 MWp of customer projects in Romania. In Türkiye, a 21.6 MWp plant built on a single roof in Aliağa, İzmir, uses ISOFLAT D13, a ballasted system installed without roof penetration.

"Exports are not only a growth channel but also the insurance of corporate sustainability," said co-founder and CFO Zahide Öztürk.

In Europe, the biggest convenience ISOTEC offers its customers concerns the EU Carbon Border Adjustment Mechanism (CBAM). The regulation, which covers steel and aluminium products, requires any company importing these goods into the EU to register, declare embedded emissions and surrender certificates; for buyers that are not prepared, importing becomes difficult. ISOTEC takes this burden off its customers: systems manufactured in Türkiye are imported by Frankfurt-based ISOTEC Solar GmbH, which completed its EU CBAM registration in October 2026 and handles the entire CBAM process itself. Because European customers buy from a company inside the EU, they need no CBAM registration, declaration or certificates of their own.

ISOTEC manufactures more than 40 systems for pitched roofs, flat roofs and ground-mount plants on fully automated lines in Dilovası.

The company sees digitalisation as one of its main strengths. On top of a production set-up built on Industry 4.0, it has added the human–AI collaboration that defines Industry 5.0: every process, from quoting to production planning and quality, is analysed and optimised daily with artificial intelligence. Structural calculations and project design are carried out with software developed in-house. Engineering, technology and automation are led by co-founder Erkan Öztürk.

Zahide Öztürk sums up this end-to-end approach, from engineering to the site: "We manage structural calculation, material selection, production and installation know-how as a single chain."

After exhibiting at SolarEX Istanbul and Intersolar Europe in Munich in 2026, ISOTEC will close the year at the Georgia Energy Exhibition & Forum (GEEF 2026) in Tbilisi on 26–27

November. The company is preparing to return to the same fairs in 2027 with new products.

About ISOTEC: ISOTEC manufactures mounting systems for rooftop and ground-mount solar plants in Dilovası, Kocaeli, Türkiye. It sells to 48 countries, mainly in the Balkans, Europe and the Middle East, and serves Europe through Frankfurt-based ISOTEC Solar GmbH. Its ISOFLAT S13 and D13 flat-roof systems hold I.F.I. wind tunnel test approval. The company's co-founders are Zahide Öztürk and Erkan Öztürk.

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