

Solar_Tech TOUR

High-tech Solar Products Workshop + Global EXPOs

At our next stop: German High-Tech Innovatiion Meets Arabic architecture

Presentation of five innovative solar villa concepts with;

- Self-generated electricity by PVs and BIPVs
- Integrated green roofs to reduce cooling demand
- Tensile shade structures with traditional Arabic forms
- Smart sunshade systems and passive components reducing energy demand
- Smart home systems

Introduction of the newest solar components by German manufacturers;

PV glass, Colored solar modules, Solar thermal systems, Membrane structures and textiles, Intelligent sun shading systems, Green roofs, Electrochromic glass, Double façades, Plant walls, Energy storage systems, Smart home

Further Presentation of Designs and Products at Exhibitions;

Intersolar Europe 2025 May 7-9 – Munich, Germany IREIS 2025 Sep 12-14 - Abu Dhabi, UAE
Big 5 Global 2025 Nov 24-27 – Dubai, UAE
International Builders' Show (IBS) 2026 Feb 17-19 – Orlando, USA
Additional international trade fairs in countries with high construction potential.













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