



Smart Energy Forum 2026:

### K2 Systems showcases mounting solutions and digital tools for efficient PV projects

**At Smart Energy Forum 2026, K2 Systems will present selected mounting solutions for a wide range of photovoltaic applications, from residential and commercial rooftops to facades and ground-mounted systems. Visitors can also learn more about the company's digital planning and project tools for every project phase.**

From October 14 to 15, K2 Systems presents at Hall 2, Stand 2/5, what consistent product development looks like in practice. Based on over 20 years of experience in photovoltaic mounting systems, the company continues to develop solutions designed to simplify installation processes and support efficient project execution.

"The Czech photovoltaic market continues to offer strong opportunities across all segments, from residential rooftops to larger commercial and ground-mounted projects. Smart Energy Forum provides the ideal platform to engage directly with customers and partners and discuss the practical solutions they need in their daily business," says Alessandro Lorefice, Country Manager Czech Republic at K2 Systems.

#### Flat Roofs: The D-Dome Portfolio

For flat-roof installations, K2 Systems will present several solutions from its D-Dome family. One of the highlights is the D-Dome 6.07 Portrait, which combines a 7° tilt angle with portrait module orientation. The system utilizes SharedRail technology, helping to reduce material requirements and installation effort while improving accessibility and rear ventilation. The solution is suitable for a wide range of module formats and responds to the increasing demand for efficient flat-roof installations.

Visitors can also explore the broader D-Dome portfolio, including D-Dome 6.10 Xpress LS, D-Dome 6.10 Classic and D-Dome 6.10 Xpress, providing solutions for a variety of project requirements and installation preferences.

#### Pitched Roofs: **Proven solutions for a wide range of roof types**

For trapezoidal sheet metal roofs, K2 Systems will present its established BasicRail, MiniRail and MultiRail systems. The portfolio is complemented by MiniRail 60, a high variant of the proven short rail system, which provides a component height of 60 mm – offering space for optimizers and microinverters, as well as better rear ventilation. Installation is possible in both portrait and landscape formats and can be planned in K2 Base in just a few steps.



Further solutions on display include L-Foot with SingleRail 36 and the FlexAdapter with BasicRail.

### Every Surface Counts: The Facade as a Power Source

K2 WallPV has firmly established itself across Europe as a facade mounting system. Impressive [reference projects demonstrate](#) their wide market acceptance. Integration into the free planning tool K2 Base allows for independent project planning. The facade systems are compatible with a wide variety of building materials. At Smart Energy Forum, K2 Systems will showcase:

- WallPV PerfoRail for concrete with existing insulation
- WallPV MultiRail for trapezoidal and corrugated sheet

Ground-mounts: K2 Systems addresses all project sizes

K2 Systems showcases its solution K2 Pi-Rack – a steel structure system designed for fast installation and maximum scalability on large ground-mount projects. Modules are inserted via the double-sided slide-in profile and subsequently clamped tool-free from below – straightforward and efficient, because on a ground-mount site, every minute counts. The system is flexibly configurable: tilt angles from 10° to 20° with three modules per table in portrait, 10° to 30° with two modules per table. All steel components carry a zinc-magnesium-aluminium coating for lasting corrosion protection. Cables are routed directly within the purlins or along the rafter profiles – for clean, protected installation and easy access during maintenance.

Digital: All Services Bundled on a Single Platform

Anyone managing multiple projects simultaneously knows the problem: a planning tool here, price calculation there, and documentation somewhere else entirely. With the updated MyK2 Dashboard, K2 Systems brings all digital services together on a single interface – no multiple logins, no workflow interruptions. Through one access point, installers, architects and project planners reach the planning software K2 Base, the product catalogue, the K2 DocuApp for documentation, MyK2Price for calculations of estimated prices in few seconds as well as MyK2Projects, a dedicated tool for creating and managing large-scale PV project enquiries.

Meet K2 Systems at Smart Energy Forum 2026, Hall 2, Stand 2/5

On-site at Smart Energy Forum, the K2 Czech Republic team will guide visitors through both the product range and the digital ecosystem. “Installers today need solutions that simplify both installation and project planning. With our mounting systems and digital services, we help customers manage every stage of the project workflow, from system design and pricing to documentation and project management,” says Kateřina Gregorová, Area Sales Manager Czech Republic at K2 Systems.

For more information: <https://k2-systems.com/cs/>



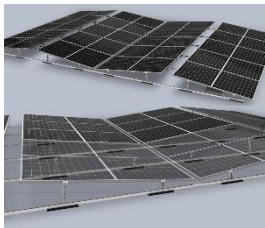
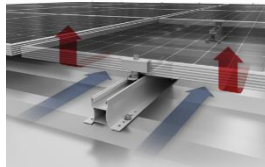
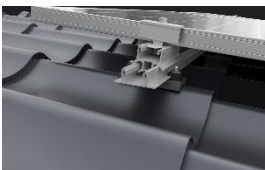
## Connecting Strength

K2 Systems GmbH is one of the world's leading manufacturers of photovoltaic mounting systems with twenty years of experience. Founded in 2004 and headquartered in Renningen near Stuttgart, the company offers universal components for flat and pitched roofs that are easy to install, durable and safe. The company's portfolio also includes mounting systems for façades, ground mounts and carports. Digital services, such as the K2 Base planning software, support the process, making PV projects quicker and easier.

K2 Systems develops in Germany, manufactures predominantly in Europe, and focuses on a sustainable sourcing strategy. PV systems with K2 substructures are in use in over 130 countries and generate approximately 126 GWh per day. The heart of its strategy is the development of easy-to-install mounting systems that are precisely tailored to the needs of customers. With around 420 employees at nine global locations and in close cooperation with international partners, the company is working towards the vision of global electricity generation from solar energy.

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Photos and graphics for download can be found at <https://k2-systems.com/en/company/press-media/>

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|    | <i>7° tilt, portrait orientation, SharedRail: The K2 D-Dome 6.07 Portrait brings this combination to the flat roof for the first time - with optimised aerodynamics and improved rear ventilation.</i>                         |
|   | <i>K2 MiniRail 60 with 60 mm component height for trapezoidal sheet roofs - space for optimisers and microinverters, improved rear ventilation, plannable in K2 Base.</i>                                                      |
|  | <i>The K2 FlexAdapter - previously designed as an adapter for the BasicRail on curved pan tiles - can now also be used with metal roof tiles to compensate for different heights.</i>                                          |
|  | <i>K2 WallPV transforms building façades into surfaces for solar energy generation, especially where roof space is limited.</i>                                                                                                |
|  | <i>K2 Pi-Rack was developed to optimally support the technical and logistical demands of large ground-mount installations - tool-free module fixing, zinc-magnesium-aluminium coating and flexible configuration included.</i> |
|  | <i>The MyK2 Dashboard consolidates all digital services on one platform - via one free access point, users reach the planning software K2 Base, the product catalogue, the K2 DocuApp and many other tools.</i>                |