

### ENVELON brings solar production to Bavaria: façade panels will be built in Hamlar in the future

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- State-of-the-art automated production facility opened in the presence of numerous guests
- Investment in the Grenzebach Group's headquarters in Germany
- Solar façade panel production capacity of up to a total of 300,000 square meters per year
- ENVELON has been part of the long-established Grenzebach Group, which has more than 20 years of experience producing photovoltaic systems since 2021.

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**HAMLAR/Germany.** It's a significant milestone for ENVELON – on September 16, 2022, solar panel production was launched at the company's headquarters in the Bavarian town of Hamlar (municipality of Asbach-Bäumenheim, Donau-Ries district). This marks another major step in expanding synergies with the Grenzebach Group, which the company specializing in photovoltaic façades has been part of since 2021. The new facility will initially create numerous new jobs at Grenzebach's headquarters.

Grenzebach founder Rudolf Grenzebach, principal shareholder Sonja Grenzebach-Proeller, Dr. Steven Althaus, CEO of the Grenzebach Group, and Hans-Peter Merklein, general manager of Grenzebach ENVELON GmbH, opened the new production facility in the presence of numerous guests from the worlds of business and politics. "We are proud of this forward-looking step," explained Althaus. "With its photovoltaic façades, ENVELON can make a major contribution to the energy transition in Germany, Europe, and overseas. This will help effectively combat climate change, which is an urgent necessity for all of us – and set the course for the future direction of our company."

#### **ENVELON and Grenzebach create synergies "Made in Germany"**

Grenzebach Group has already made an international name for itself in the past through the manufacture of solar panels and the construction of large-scale photovoltaic systems. Both companies want to innovate to meet the current and future challenges posed by climate change and carbon neutrality.

As Hans-Peter Merklein emphasized, the combination of Grenzebach's know-how in glass production technology and digitalization and ENVELON's start-up spirit results in an exceptionally effective combination: "By consolidating ENVELON production in Hamlar, we are remaining true to our 'Made in Germany philosophy.' We believe in the potential of our photovoltaic façades and are focusing on organic growth here in Bavaria."

Significant demand from countries such as China and the United States highlights the need is for innovative solutions in the energy sector. Increasing technical efficiency and expanding public funding are essential steps for the further development of this sector, as ENVELON's general manager explained: "In Germany, we

still often only consider traditional roof-mounted photovoltaic systems. But to transition to a sustainable energy and heating sector, we need to exploit all potential a decentralized energy supply offers.”



*Grenzbach founder Rudolf Grenzbach (center) ceremoniously opened the new ENVELON production facility in the presence of numerous guests.*

*Source: Grenzbach Envelon*



*Sonja Grenzbach-Proeller, the principal shareholder and chairwoman of the advisory board of the Grenzbach Group (front left), started production in the presence of guests from business and politics.*

*Source: Grenzbach Envelon*



*Intensive discussions accompanied the opening as well as the subsequent tour in the production hall.*

*Source: Grenzbach Envelon*



*In the future, Grenzbach ENVELON will produce around 300,000 square meters of solar-active façade modules per year at its headquarters in Hamlar.*

*Source: Grenzbach Envelon*

### **About Grenzebach Envelon GmbH**

ENVELON is a German system provider for solar-active façades. The company is part of the international Grenzebach Group and offers an architecturally advanced and aesthetical building façade "Made in Germany" – enabling the sustainable and efficient energy supply of commercial and multi-family residential as well as public buildings. From their German headquarters in Hamlar, ENVELON drives the sustainable energy supply for a vertical energy transition in Europe and the world. The central point of this mission is a flexible 360-degree approach that not only includes the production, but also the customized project design and turnkey installation. The technology not only visually, ecologically and economically upgrades real estate, but also enables the sustainable energy generation on previously unused space, thus creating a solid foundation for future generations.

### **About Grenzebach**

Grenzebach is a leading automation solution provider for the global glass, building materials and intralogistics markets. In addition, the company develops new application areas, such as various recycling processes, friction stir welding, the automation of industrial additive manufacturing or digital networking. Grenzebach ranks among the international technology leaders in its markets. The global manufacturing footprint, with production sites in Germany, Romania, the US and China, as well as additional worldwide locations, ensures on-site customer support. More than 3,000 systems installed in more than 55 countries stand for quality and reliability. Since the company opened its doors over 60 years ago, it has been owned by the founding family. With an export ratio of more than 90 percent, Grenzebach is a global player.

#### **LinkedIn:**

<https://www.linkedin.com/company/grenzebach-group>  
<https://www.linkedin.com/company/grenzebach-envelon>

#### **YouTube:**

<https://www.youtube.com/TheGrenzebachGroup>