

# Energy management according to ISO 50001 at Saint-Gobain Sekurit

Management systems - Energy management ISO 50001

Saint-Gobain Sekurit, one of the leading manufacturers of glazing (among others automotive glazing), is a company of the Saint-Gobain industrial group. With the help of the introduction and implementation of an energy management system and the subsequent TÜV Rheinland certification according to ISO 50001, Saint-Gobain Sekurit was able to demonstrably improve its energy performance. In addition, they were able to significantly reduce energy consumption and energy costs. This resulted in cost savings for Saint-Gobain Sekurit in the six-digit range and the use of the EEG compensation scheme.

#### **FACTS AND FIGURES**

Customer	Saint-Gobain Sekurit
Location	Herzogenrath a.o.
Services	Certification according to energy management ISO 50001
Regulations, standards	ISO 50001

### INITIAL SITUATION AND REQUIREMENTS

TÜV Rheinland has implemented energy management in accordance with ISO 50001 at six German plants and at the headquarters of the automotive glass manufacturer Saint-Gobain Sekurit. The energy standard specifies the requirements for a management system that enables a company to improve its energy performance in a systematic manner. In doing so, legal requirements and other obligations are considered.

"Annual external audits by TÜV Rheinland ensure that we are continuously working on the improvement our energy processes".

Bernd Reichel

Head of Corporate Department Environment, Health, Safety & Risk at Saint-Gobain Sekurit Germany





#### **SOLUTIONS AND RESULTS**

Large companies in the manufacturing sector in particular are in a position to take advantage of considerable tax advantages. With the introduction of an energy management system according to ISO 50001, Saint-Gobain Sekurit has not only optimized its energy performance and energy consumption and energy costs. Thanks to the EEG compensation scheme, Saint-Gobain Sekurit benefited from considerable tax advantages. This saved the company a six-figure sum.

#### **BENEFITS FOR THE CUSTOMER**



Use of hardship and/or compensation schemes and associated associated energy cost reductions



Identification and generation of energy and cost saving potentials



Increasing economic efficiency and Securing competitive advantages through lower energy costs

#### **WERE YOU AWARE?**

Manufacturing companies in Germany can claim up to several hundred thousand euros in reimbursements and relief.

The prerequisite for this is proof of having an energy management system according to ISO 50001 or the Eco-Management and Audit Scheme (EMAS).

Contact us at: <a href="https://www.tuv.com/world/en/">www.tuv.com/world/en/</a> iso-50001-energy-management.html

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