

## Commissioning of a photovoltaic system on the roof of Schischek GmbH

LANGENZENN – Schischek GmbH, based in Langenzenn, has installed a photovoltaic system on the company roof in collaboration with Elektro RP GmbH. Mayor Mr Habel, City Manager Ms Auer and Mr Peter from Elektro RP ceremoniously commissioned the system together with the Schischek team on August 30th, 2021.

Schischek GmbH has been the specialist for electrical, explosion-proof damper actuators, valve actuators, sensors and control devices for temperature, humidity, pressure and volume flow since 1975. Schischek has been part of the global Rotork Group since 2013. With the Schischek product range and Rotork's expertise, customers can be offered holistic solutions for a wide variety of applications.

The installed solar system consists of 160 modules and generates a total electrical output of up to 60kWp. In order to maximize the self-sufficiency quota, a 10HV storage unit including an inverter was installed. The solar share of the electricity supply is calculated to be almost 50%.

“This is an important investment for the location in order to be able to generate energy in an environmentally and cost-conscious manner”, says Matthias Schäfer, Plant Manager Langenzenn. “The investment will pay for itself within a few years and underscore the Rotork Group's environmental efforts”.

As part of the investment in the solar system, 2 car wall boxes were also installed on the company premises to give employees the opportunity to charge their electric vehicle during working hours.



Detailed view of the solar modules with IBC AeroFix flat roof evaluation

