

## Giovanelli is now self-sufficient in terms of its electricity supply, thanks to a new, 3,265 m<sup>2</sup> photovoltaic system.



Giovanelli, the Frauenfeld-based fruit importer, has installed one of the largest photovoltaic systems in the canton of Thurgau. The system, which recently became operational, will annually generate as much electricity as consumed by around 100 detached houses – more than Giovanelli requires for its entire operations.

With the new system, the company will achieve a reduction in  $CO_2$  emissions of several hundred tons a year. This commitment to solar energy is in line with earlier ecological commitments made by Giovanelli. Thus, for example, the company already compensates for its  $CO_2$  emissions with climate certificates, has installed motion sensors for its lighting, and converted to LED lights – all «out of love for the fruits of this earth», Giovanelli's company motto.

## Key data

- Company: www.giovanelli.ch

- Solar panel surface area: 3,265 m<sup>2</sup>

- Number of solar modules: 1992

- Annual output: 474,000 kWh

- Annual reduction in CO2 emissions: 283 tons

- Project management: Etavis Broger AG

- Implementation: Swiss Photovoltaik AG

## **Contact details**

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