

## **Press Release**

**January 2024**

### **Hager at Light + Building 2024**

From the 3<sup>rd</sup> to 8<sup>th</sup> of March 2024, Hager will be presenting solutions and innovations in the areas of charging infrastructure and energy management for single and multi-family homes, a portfolio expansion for power distribution up to 4,000 A and the corresponding services and planning tools, in Hall 12.1. Also on show: the Workshop Street in Hall 9.1 for trainees, and master craftsmen in the electrical trade.

#### **New impetus for the industry**

The trade fair stand in Hall 12 is characterised by open architecture and a sustainable concept - when selecting materials, particular attention was paid to reusable and recycled products. Hager provides impetuses for the industry, divided into the areas of residential and functional buildings. Starting with intelligent energy management for detached and semi-detached houses, through innovative energy concepts for apartment blocks and commercial buildings, to tools and service offerings.

#### **Charging infrastructure and energy management in detached houses and apartment buildings**

Hager equips buildings for energy transition - with a complete future-proof infrastructure from energy distribution to charging points.

The energy transition focuses on electrification in the areas of heat supply and mobility as well as decentralized power supply. As a result, the demands on energy distribution are growing - including in residential buildings. An increasing number of consumers and continuous current applications are already pushing metering points to the limits of what is feasible. Hager's wide range of energy distribution enclosures are future-proof and prepared for the integration of additional applications. The flow intelligent energy management system ensures greater self-sufficiency and the efficient utilisation of self-generated energy in single-family homes. The

energy manager forms the centrepiece of the system. It ensures the efficient utilisation of PV electricity.

The charging infrastructure around the overall solution witty share, enables the implementation of energy concepts in apartment blocks and commercial buildings. With the load manager for the witty share wallbox, up to 40 charging stations can now be dynamically networked ensemble. Billing in compliance with calibration law, and the implementation of tenant electricity models, lay the foundations for the energy revolution in apartment blocks.

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### **Safe energy distribution in functional buildings**

Hager is expanding its portfolio with an integrated overall solution for **power distribution systems up to 4,000 A**, which stand for high system availability and cost-effectiveness. The open circuit-breakers HW1, HW2 and HW4, in combination with the perfectly harmonised unimes H range of enclosures, and newly developed digital tools, offer the possibility of planning, building and operating low-voltage switchgear and control gear assemblies up to 4,000 A completely, safely and easily.

### **Workshop line for trainees**

The Workshop Street in Hall 9.1, Stand C24/D25 will be the contact point for trainees in the electrical trade from the second day of the trade fair. In keeping with the motto "From trainees for trainees", Hager trainees will be supervising the practical stations at the stand. Trainees and teachers in the electrical trade can test their knowledge on challenging tasks 'live' on products.

**More information at:** [hager.xx](https://www.hager.xx)

**Press contact**

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