

Press Release of the Belimo Group

Belimo Study Sheds Light on the Future of the Building and HVAC Sector

The year 2025 marks Belimo's 50th anniversary, and with it, a half-century of innovation. As part of the celebration, the company is exploring what lies ahead for the building and HVAC industry.

Belimo is a pioneer in utilizing global megatrends to develop advanced solutions for building automation in the areas of heating, ventilation, and air conditioning. Guided by this pioneering spirit, the company conducted a series of global workshops with industry experts and carried out secondary research to examine the factors that will reshape the industry over the next quarter-century. The result is a wide-ranging study, published under the title [Building Tomorrow](#), which provides valuable information on emerging opportunities and challenges.

Megatrends

The study highlights megatrends that are shaping the building and HVAC sectors, including global warming, green technology, changing demographics, urbanization, health and well-being, safety, individualization, the rise of China and India, talent scarcity, artificial intelligence, digitalization and connectivity, and cybersecurity. The company has distilled these major transformative forces into specific trends and grouped them into four key areas.

Ecological, Social, Economic, and Technological Changes

In a comprehensive evaluation, Belimo outlines how emerging trends in the areas of environment, society, economy, and technology will influence the future design of buildings and HVAC systems. For example, in response to climate change, the company shows that HVAC systems require tighter integration with other building automation systems to adapt to extreme weather conditions and better protect users. Also, field devices must be robust and durable to function reliably under continuous loads. The company examines changing needs and expectations with respect to building functionality and explains how systems must adapt in real time as spaces are repurposed for new uses. The study further highlights how tougher sustainability disclosure requirements are creating demand for transparent, quantifiable data on the environmental impact of individual products. Belimo also emphasizes that bio-based and recyclable materials are playing a growing role in reducing emissions from construction, maintenance, and demolition, while helping to lower the overall environmental footprint of HVAC systems.

Belimo believes that cooperation and knowledge sharing create real value. The company invites industry stakeholders to engage with these topics, reflect on the insights, and help build tomorrow together. Further information and access to the complete study can be found on the Belimo website at belimo.com/hvac2050.

The Belimo Group is the global market leader in the development, production, and sales of field devices for the energy-efficient control of heating, ventilation and air conditioning systems. In doing so, damper actuators, control valves, sensors and meters make up the company's core business. Sustainability is an integral part of Belimo. For five decades, the company has been committed to environmentally friendly solutions and focuses on energy-efficient products that reduce CO₂ emissions and promote resource conservation. In 2024, the Company reported sales of CHF 944 million and employed over 2,400 people. Information about the Company and its products is available at www.belimo.com. The shares of BELIMO Holding AG have been traded on the SIX Swiss Exchange since 1995 (BEAN).

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