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SAUTER Vision Center 9.0: New features for energy efficiency and security

To accelerate the decarbonization of the European Union's building sector, enhance energy efficiency in new and existing buildings, and reduce overall energy consumption, SAUTER introduces [SAUTER Vision Center 9.0](#)—its latest upgrade designed to meet the updated requirements of the Energy Performance of Buildings Directive (EPBD) and Energy Efficiency Directive (EED), while prioritizing IT security at its core.



[SAUTER Vision Center 9.0](#) introduces new functionalities and modules with the basic license, enhancing operational efficiency and better aligning with project-specific requirements for more streamlined processes.

The upgrade allows future data to be analyzed and calculated within the Energy Management and Analytics Module, enabling forecasts based on historical data, which can be converted into cost and CO2 emissions estimates. This allows direct comparison of progress toward zero emissions by 2030 and the evaluation of set targets against actual values and forecasts.

Additionally, as part of the regular cybersecurity review, and in response to feedback from PEN tests conducted by partners, several security enhancements have been implemented, significantly reducing the system's vulnerability to cyber threats.

The highlights of [SVC 9.0](#) include:

1. The new **Building Management module** offers a range of enhanced features, including the *Component Inspector* for area marking in images, and *Triggers* to start Alarm inhibitions or SVC Scenarios based on defined trigger conditions. To optimize usability and operation (UX), a completely

redesigned user, role, and group management system has been implemented, and the Object Information Board has been enhanced with additional functions. Dashboards can be integrated into reports and can also be sent automatically or printed.

2. The latest updates in **Energy Management** include the calculation of predictive data, allowing forecasting and comparison to current data, as well as displaying it in the updated Chart Engine. Enhancements also include the Meter Exchange functionality to manage several offsets in a dedicated pop-up, along with the ability to assign *Energy Navigation* to groups with the appropriate rights.
3. The **Security** updates include improved code compliance with *OWASP rules for secure coding*, ensuring stronger protection against vulnerabilities. Additionally, *the password management policies* and LDAP functionality have been extended, enhancing security and user access control.

SAUTER Vision Center 9.0 is available now. Please get in touch with our sales department.

Read more about the major release of SVC 9.0 [here](#).

About SAUTER

New building, refurbishment or building operation - SAUTER is your reliable partner for sustainability, operational safety and comfort of real estate. With our intelligent solutions for building control, room automation and technical facility management, we safeguard your investment and support you in achieving your ESG goals. We create sustainable environments. Since 1910.

The SAUTER Group

- Global company headquartered in Basel, Switzerland
- Technology leader in the field of building automation, system integration and building services
- Focus: maximum energy efficiency and sustainability
- Goal: investment and operational safety throughout the entire building life cycle
- Member of the [BACnet Interest Group \(BIG-EU\)](#), [BACnet International](#), [EnOcean Alliance](#) as well as the [eu.bac](#), [KNX](#) and [DALI Alliance \(DiiA\)](#)