

Fact sheet for Swissgrid building

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Fact sheet on Swissgrid headquarters in Aarau

After three years of construction, Swissgrid moved into its new headquarters in Aarau in June 2018. From the viewpoint of the builder-owner, CSA Real Estate Switzerland (CSA RES), an investment group member of Credit Suisse Investment Foundation, the Swissgrid building is both a long-term investment property for Swiss pension funds and a showcase project in its real estate portfolio. The Swissgrid building was constructed by HRS Real Estate AG.

Together with S+B Baumanagement AG from Olten, the Aarau-based architectural firm Schneider & Schneider Architekten ETH BSA SIA AG won the study assignment for the building. The Swissgrid building integrates seamlessly into the existing new buildings. With its striking glass-brass façade, it represents an architectural feature in Aarau.

The Swissgrid building encompasses three upper floors, which are arranged around a central, landscaped courtyard. The open-plan design of the office levels provides an appropriate work environment for employees, depending on their duties.

Key data for Swissgrid office building

Location	Bleichemattstrasse 31, CH-5000 Aarau
Area of plot	7,513 m ²
Demolition and erection	April 2015 to March 2018
Rental area	approx. 15,000 m ²
Owner	CSA Real Estate Switzerland
General planner	Consortium of Schneider & Schneider Architekten ETH BSA SIA AG, Aarau and S+B Baumanagement AG, Olten
Total contractor	HRS Real Estate Ltd, Frauenfeld
Construction standards / sustainability	Through the following standards: MINERGIE-P ®, the exclusion criteria defined in MINERGIE-ECO ® and the greenproperty seal of quality, the building complies with extremely high requirements with regard to sustainability.

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Building technology	The building is connected to a modern, renewable energy-based district heating/cooling network provided by Eniwa. It has free-cooling installations and cold/heat recovery systems. A photovoltaic plant with output of 235 kWp is located on the roof.
Building security	The technical security systems meet the requirements of critical national infrastructure. In addition to an access control system, the building also has a modern video monitoring system.
Grid control room (planning / engineering)	Planning and construction management by Ergoconcept Engineering GmbH, Rotkreuz Technical infrastructure by AVS Systeme AG, Hünenberg Maximum availability and high degree of flexibility for future requirements. State-of-the-art laser technology for large screen display (7.75 x 3.5 metres)
Office design	Smart in Space, Martin Kleibrink Management and staff have available a wide variety of different work environments. They can move flexibly within the various teams and usage zones.
Art & Architecture	Artist Katja Loher; www.katjaloher.com "Where does the rainbow end?" is an Art & Architecture project by the Swiss-New York artist Katja Loher
