

A modern, multi-story residential building with a mix of light blue and white facades, large windows, and balconies with glass railings. The building is surrounded by greenery and a clear sky.

SMART BUILDING

ELECTRICAL INSTALLATIONS AND TECHNICAL WIRING BORGEAUD RESIDENCE, GLAND

Photo credit: Swissroc

TAILOR-MADE TECHNICAL SOLUTIONS

SPIE MTS actively participated in the construction of Borgeaud 45, in Gland, a building comprising 14 units under condominium ownership. Commissioned by SWISSROC, SPIE MTS contributed its technical expertise to this residential project, offering customized electrical solutions tailored to the expectations of future owners.

THE CHALLENGE

The main challenge of this project lay in closely coordinating the individual expectations of future owners with the technical requirements of a collective building construction site.

The task involved customising the electrical installations of each apartment while adhering to a common execution framework, defined deadlines, and strict budgetary requirements.

SPIE MTS had to organise the necessary meetings to establish the execution plans before construction started, incorporating each buyer's specific requests. Collaboration between the condominium sales team, the design office, and the on-site teams was decisive for successfully meeting this challenge.

The Swissroc logo features a red square with a white cross inside, followed by the word 'SWISSROC' in a bold, black, sans-serif font.

SWISSROC

The Swissroc Group is a forward-thinking real estate group founded in 2014, with over 230 employees across 3 locations in French-speaking Switzerland. A true one-stop shop for real estate, the Group covers the entire value chain: Investment, Development, Architecture, Construction, and Sales.

With over 250 completed projects and more than CHF 400 million in assets under management, Swissroc has established itself as a key player in real estate development in French-speaking Switzerland, with a clear ambition: to reinvent the city and the lives of its residents.

THE PROJECT

The project involved the complete execution of electrical installations for a new building comprising 14 condominium units. SPIE MTS was commissioned for its expertise in residential condominium projects and its ability to manage technical interfaces between the various trades while meeting the customized requirements of the owners.

PROJECT PROCESS

Work carried out:

- High and low voltage electrical installation in the apartments
- Wiring of heating and ventilation systems
- Installation of light fixtures and equipment in common areas (staircases, cellars, parking)

Partnership: Close collaboration with SWISSROC and continuous communication throughout the construction site to ensure compliance with client requirements.

BENEFITS

- **Customized installations** meeting the specific expectations of each owner, thanks to a tailor-made approach from the design phase onward.
- **A complete and high-performance electrical infrastructure**, integrating high voltage, low voltage, heating, and ventilation.
- **Smooth coordination** between the various project stakeholders, ensuring compliance with deadlines and budget.
- **A lasting increase in property value**, thanks to reliable, scalable technical installations that comply with current standards.
- **A single point of contact for all technical trades**, simplifying project management for the client.

MEASURABLE RESULTS

- Client satisfaction regarding compliance with deadlines and budget.
- 14 housing units delivered with complete and customized electrical installations.
- Successful coordination between owners' expectations and the technical constraints of the construction site.

SPIE MTS SA, leader in multi-technical services and energy, is your trusted partner in French-speaking Switzerland for tailor-made, sustainable solutions close to you.

Contact us to benefit from our expertise and discover our services and solutions:



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