Deisswil b. Stettlen Bernapark









SHORT DESCRIPTION

Renovation and renewal of the existing buildings, partial replacement of service and office premises as well as 173 rental flats.

THE PROJECT

Earthquake retrofitting of the entire existing building structure - basement to 3rd floor, redisposition of the building services centre (heating and electrical).

The addition of 2 storeys will be carried out using wooden elements.

The service and office rooms will be handed over as a shell, the flats ready for occupancy.

A photovoltaic system will be installed on the entire roof of the extension.

CHALLENGES

Conversion of a structure that has grown over decades and is partially listed.

Tight space conditions Building site installation, as over 30 smaller service and production companies are rented in the old, surrounding buildings on the site.

On the southern long side of the building, there are restrictions due to suburban railway lines and on the courtyard side due to deliveries and goods handling by the tenants, which partially affect the construction process.

FACTS

Location	Bernapark , Switzerland
Status	completed
Construction volume (value of our services)	68 M CHF
Start of construction	August 2018
Completion	January 2021
Building owner	Berna Industrie-und Dienstleistungspark AG 3066 Deisswil b. Stettlen
Architect	GHZ Architekten AG 3123 Belp
Planning	SSE Engineering AG Gümligen, Ingenta AG Bern, ibe Institut Bau+Energie AG Bern, Zeugin Bauberatung AG Bern
Build volume	41689000 m^2
Living area	235002 m^2
Number of upper floors	6

SERVICES

New constructions

Modernisation