

## Bassbelt residential complex



### SHORT DESCRIPTION

New construction of a residential complex in the village centre of Pieterlen (BE). The 83 flats are divided into 6 buildings, each with 5 storeys. The surroundings were designed according to the slope situation with curved walkways, a playground and carports (36 cars).

### THE PROJECT

Three buildings are connected to each other on the ground floor by the parking garage, with 57 / 53 parking spaces. All flats can be reached without steps from the parking garage.

[Project website](#)

### CHALLENGES

According to the subsoil geology, measures had to be taken for the poor subsoil (piles, material replacement, etc.) and the groundwater (white/yellow trough). Various relocations of existing old service pipes and the infiltration of meteoric water on the property with a high groundwater level were a challenge.

## SUSTAINABILITY

The residential building was constructed according to the Minergie standard (not certified). The building owner decided to use pellets for heating.

## FACTS

<b>Location</b>	Bassbeltweg , Pieterlen , Switzerland
<b>Status</b>	completed
<b>Construction volume (value of our services)</b>	23.3 M CHF
<b>Start of construction</b>	January 2017
<b>Completion</b>	August 2019
<b>Building owner</b>	PTV Pensionskasse der Technischen Verbände Postfach 1023 3000 Bern 14
<b>Contracting entity</b>	Stokar + Partner AG, Basel
<b>Architect</b>	bauzeit architekten GmbH, Biel
<b>Construction management</b>	BSB + Partner, Ingenieure und Planer, Biberist
<b>Plot size</b>	10646 m <sup>2</sup>
<b>Build volume</b>	31931 m <sup>2</sup>
<b>Number of upper floors</b>	5
<b>Number of basement floors</b>	6
<b>Number of flats</b>	83
<b>Construction management</b>	BSB + Partner, Ingenieure und Planer, Biberist

## SERVICES

New constructions

General/full-service contracting - special types of residential construction

Development/consulting



<https://implenia.com/en/references/detail/ref/wohnueberbauung-bassbelt/>

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