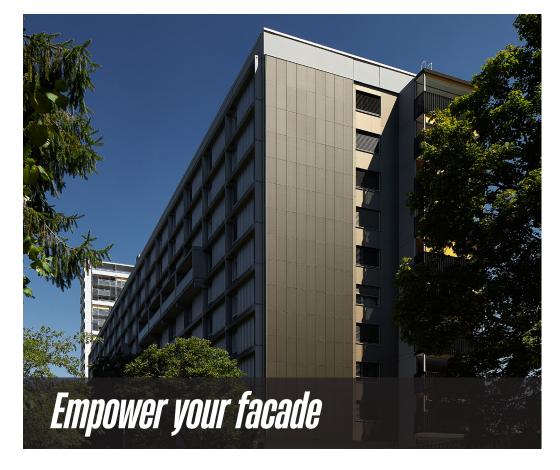
Melchior Street in Bern (CH)









Complete renovation of the residential complex built in 1971. Two bronze colored solar facades on the south and west side of the high-rise building produce part of energy and heat to improve the ecological assessment of the building.



18.6 MWhEnergy yield per yea



200 kg

CO₂ savings per year based on countryspecific emission factors





Customer: FamBau

Architects: W2H Architekten, Bern

Project realization: 2018

Location: Bern, Switzerland

Building typ: Residential / Renovation

Facade area: 267.75 m²

Number of modules: 255 modules

Plant power: 37 kWp

Color: SKALA Bronze 3001

Project partners: SwissFassadentechnik AG, Bern

Photos: Albrecht Voss

