



## Project Information

### Client

B&O Wohnungswirtschaft GmbH  
Bayern

### Location

Bad Aibling

### Finalisation

2022

## Sustainability through innovation.

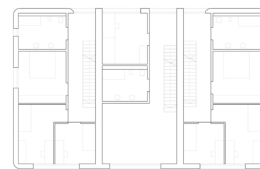
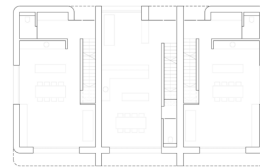
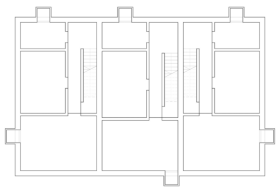
Along the Moosbachauen meadows in the north of Bad Aibling, the model project City of Wood is developing. On a disused military site, an emission-free urban district is being created from renewable raw materials, powered exclusively by renewable energies.

In the core of the neighbourhood, two compact urban villas face a park containing old trees and a small pond. Each volume is divided into three generously designed terraced house units, which are formed by vertical sequences of double-height living spaces and studios.

Two storeys in prefabricated timber frame construction with visible ceilings made of cross-laminated timber are built on top of the two solid base storeys. The rounded façades are covered with spruce shingles. The buildings are designed as efficiency houses 55 and are connected to the local heating system of the settlement.







## Project Stakeholders

### Project Leader

Florian Schwender M.A.

### Colleague

Thomas Meusbürger  
Andreas Ströhle M.Sc.  
Benjamin Gabler M.Sc.

### Cost Planning

Arch. DI Roland Wehinger

## Project Stakeholders

### Landscape Planning

Sabine Schwarzmann & Jochen  
Schneider

### Bodenmechanik

EGT GmbH

### Building Physics

LEICHT physics GmbH

### Fire Protection Planning

LEICHT physics GmbH

### ELT-Planung

B&O Parkgelände GmbH

### Heating Ventilation and Sanitary Planning

B&O Parkgelände GmbH

## Rights

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