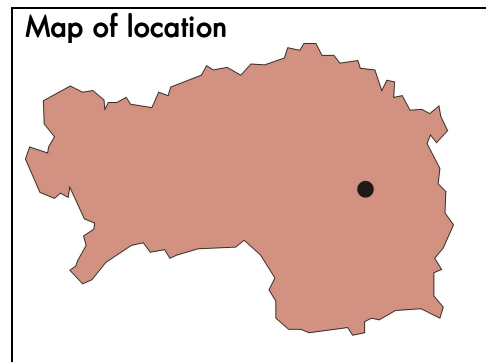


# Styria, Austria

Project Name	<b>MFH Gasen</b>
Address	<b>8616 Gasen</b>
Year of construction	<b>1966/ 67</b>
No. of units	<b>6</b>
Project Status	<b>finished</b>



## Photo



## Summary

The building owner is the municipality of Gasen. The building is heated by a local biomass district heating system. The apartments are equipped with a decentralized ventilation system with heat recovery. The energy consumption was reduced by insulating the whole house. (Uvalue of the wall from 1,23 W/m<sup>2</sup>K to 0,2 W/m<sup>2</sup>K).

Decision maker in this Project was the major of Gasen.

Before Refurbishment		
Energy	<b>157</b>	kWh/m <sup>2</sup> /yr
CO <sub>2</sub>	<b>7,46</b>	kg/m <sup>2</sup> /yr
Cost	<b>3432</b>	€/yr (incl all charges)

Target		
Energy	<b>36</b>	kWh/m <sup>2</sup> /yr
CO <sub>2</sub>	<b>1,71</b>	kg/m <sup>2</sup> /yr
Cost	<b>950</b>	€/yr (incl all charges)

**Note:** Refurbishment costs: € 210.359.-