

## Pomerania, Poland

Project Name **CHODKIEWICZA**

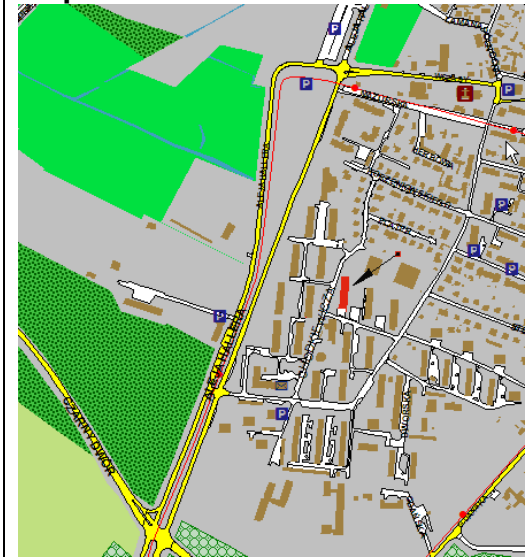
Address **Gdańsk,  
Chodkiewicza  
Street 11**

Year of construction **about 1960**

No. of units **before  
refurbishment: 3  
flats + 70 rooms +  
20 common rooms  
(kitchens,  
bathrooms, club  
rooms,  
after  
refurbishment: 73  
flats**

Project Status **implementation**

### Map of location



### Summary

Built as hostel for workers, now belongs to Gdańsk municipality which was decision maker of this refurbishment. The main reason of the refurbishment was general repair because of bad condition of the building and conversion of hostel rooms to independent separate flats for temporary living. The minimum floor area of a single flat, and flat fittings were planned according to polish regulation on minimum standard. The other purpose of the refurbishment was to fulfil current polish requirements on thermal insulation (thermomodernisation). 23% investment costs were covered by ministry of infrastructure as subsidy.

### Photo



### Before Refurbishment

Energy (heat)	295.25	kWh/m <sup>2</sup> /yr
CO <sub>2</sub>	72.28	kg/m <sup>2</sup> /yr
Cost	26 144	€/yr (incl. all charges)

### Target

Energy (heat)	132.08	kWh/m <sup>2</sup> /yr
CO <sub>2</sub>	32.33	kg/m <sup>2</sup> /yr
Cost	12 983	€/yr (incl. all charges)

*Note: Energy (heat) and CO<sub>2</sub> are based on heat use in 2005 (before refurbishment) and in 2007 (target) recalculated using standard climatic data, energy and CO<sub>2</sub> are calculated using unit area in m<sup>2</sup>, cost is calculated on the basis of current heat prices*