

# RentalCal - Case stories

## Czech Republic

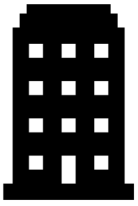
Non-professional private landlord:  
Individual Entrepreneur, Prague

Semi detached house built in 1965

Lettable area: 848 m<sup>2</sup>

Energy efficiency investment  
performed 2016





### INVESTOR and PROPERTY DATA:

Individual entrepreneur  
Semi-detached house, gas heating, built in 1965  
Lettable area: 415 m<sup>2</sup>



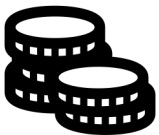
### RETROFITTING DATA:

Double glazed windows, thermal insulation of the shell  
Energy related investment costs: 1 895.300 CZK



### ENERGY DATA:

Energy consumption before renovation: 146.748 kWh/year  
Energy consumption after renovation: 54.210 kWh/year  
Savings in energy expenses: 129.090 CZK/year



### FINANCING DATA:

Equity volume: 1 060.100 CZK  
Market loan volume: 835.200 CZK  
Subsidised loan volume: 0 CZK  
Grant volume: 0 CZK



### MARKET DATA:

Neutral in gross rent  
Change in long-term vacancy rate: -4 %



### RESULTS:

Return on equity incl. green value: 9,72 % p.a.  
Payback period incl green value: 10,5 years