

# Prague built the first Czech school that produces more energy than it consumes

Overall transformation of a secondary school into a smart and energy-efficient building



“

The secondary school in Hrdlořezy has undergone extensive renovation, which transformed it into the very first energy-plus school building in Czechia

”

Zdeněk Hřib  
First Deputy Mayor  
of Prague

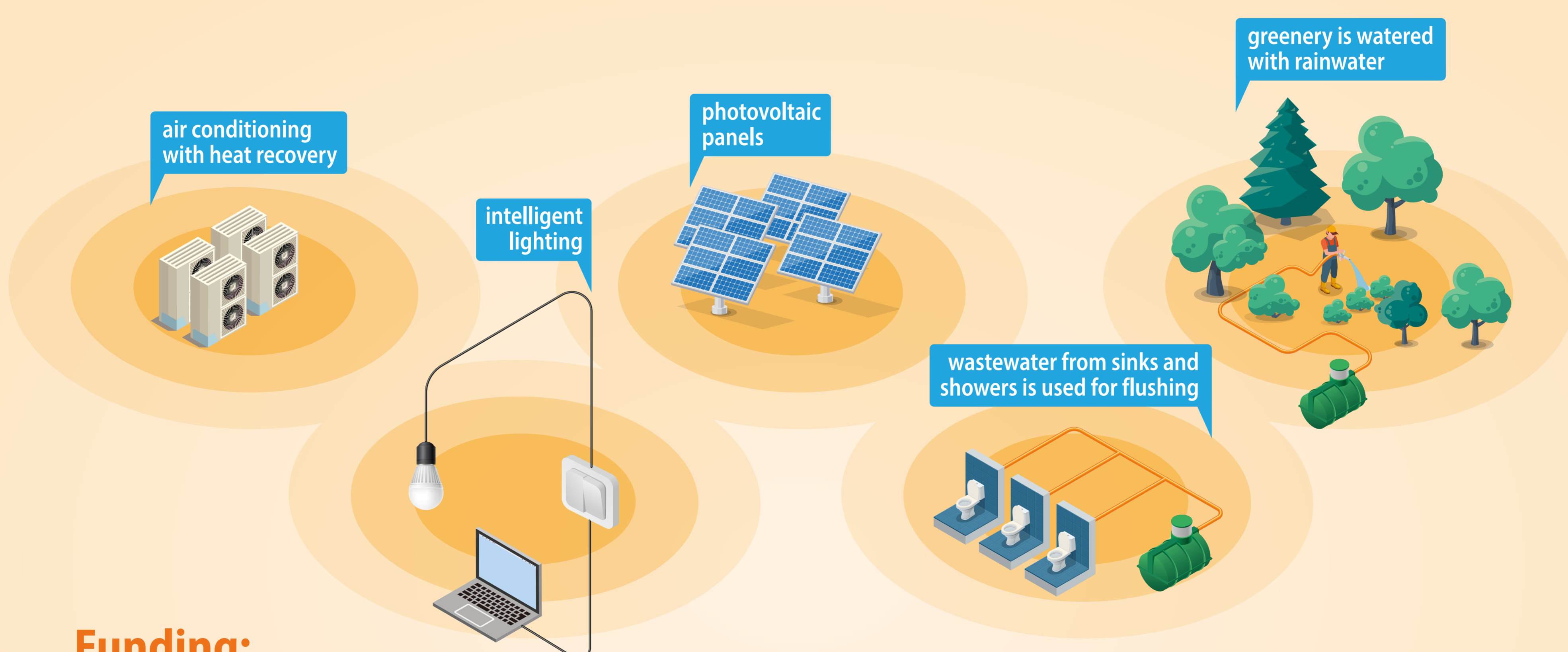


## Objectives:

- Transform the secondary school in Hrdlořezy into a modern and eco-friendly building
- Use cutting-edge technologies to make the school energy self-sufficient
- Improve the study environment for students and teachers

## Impact on local community:

- The relaxing and healthy microclimate in the classrooms help students concentrate
- The school produces more energy than it consumes
- Less emissions, energy consumption and costs for the City of Prague
- The building is an inspiration for other schools in the country and the EU



## Funding:

- € 2.35 million from cohesion policy (ERDF)

Find out more:

<https://www.penizeproprahu.cz/pilotni-projekt-premeny-budovy-stredni-skoly-ceskobrodská-362-32a-na-energeticky-sobestacnou/>

