

Improving the energy efficiency of the hospital heating system in Valjevo

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- **Contractor:** MEVOS Ltd. (MEVOS spol s r.o.)
- **The period of construction:** 2011-2013
- **Costs:** 30,49 mil CZK (of which 15,49 mil CZK paid by the FDC)

- **About the project:**

The project aims to connect the renovated city hospital to the central heating system using the newly constructed lines with a length of around 1 km from the heat supply into the steam boiler operated in the hospital. It currently uses two oil boilers, one for heating the building and the other one for heating the water. Both boilers are very outdated and are one of the main polluters of the atmosphere. The implementation of the project will ensure the shut down of the two outdated oil boilers. The existing boiler for heating the building will be cancelled completely and the existing hot water boiler will be replaced by a new boiler with the same parameters. The project will also implement an energy audit of the hospital with appropriate recommendations to optimize the energy balance of the building. The construction of a new hot water pipeline, with a length of around 1 km, will also connect the Milorad Pavlovich housing estate at CHS at the same time.

