

## Utilisation of renewable energy sources for central rating system in Nemila

- **Investor:** The Czech Republic – Czech Development Agency, Ing. Michal Pastvinský, Director, tel: 602 657 969  
- The Town of Zenica, Husejin Smajlović, The Mayor of Zenica
- **Contractor:** MEVOS Ltd. (MEVOS spol. s r. o.),  
represented Association EKO-CZT Nemila
- **The period of construction:** 2011-2013
- **Costs:** 68 mil CZK (of which 35, 984 mil CZK paid by FDC)
  
- **About the project:**

The village of Nemile is located approximately 15 km from the town of Zenica, which is the administrative centre of Zenica-Doboj Canton and approximately 65 km northwest of the capital of Bosnia and Herzegovina, Sarajevo. The village has approximately 3000 inhabitants.

The project aims to build a central source for the combustion of biomass in the village Nemile including the storage of biomass, the construction of the backbone network of heating transfer stations and the connections to the selected objects, which are both public buildings (school, police station, clinic, etc.), and part private properties (houses).

In the village of Nemile there was no central heating system. The heating of individual buildings has been addressed individually, mostly by solid fuel boilers, which were in many cases already at the end of their operational life. Poor quality coal, combustible household waste and wood were primarily used as fuel. The significant increase of emissions of harmful substances in the air had a negative impact on health and occurred during the cold season due to outdated boilers and low-quality fuels.



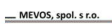


 **CZECH REPUBLIC**  
DEVELOPMENT COOPERATION

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Development cooperation project between the Czech Republic and Bosnia and Herzegovina

Project duration: 2011 – 2013

Company consortium:

For more info, please, visit our websites:  
[www.evecobrno.cz](http://www.evecobrno.cz) [www.vhs-brno.cz](http://www.vhs-brno.cz)

