

# Reconstruction of heat and hot water distribution with circulation in the housing estate in Zákupy



## Beteiligung von Uponor



3 500 m of the Uponor Ecoflex pipes

## Reconstruction of heat and hot water distribution with circulation in the housing estate

Replacement of existing metal pipes for the Ecoflex pipes.

### Fakten zum Projekt

#### Location

Zákupy, Czech Republic

#### Fertigstellung

2018

#### Gebäudetyp

Mehrfamilienhäuser

#### Product systems

Nahwärmeversorgung

#### Adresse

The housing estate in Zákupy

#### Webseite

<http://www.zakupy.cz/>

#### Art des Projekts

Renovation

### Partner

City of Zákupy

Borská 5

471 23 Zákupy

The Czech Republic

## Replacement of metal pre-insulated pipes for the Uponor Ecoflex system

The Zákupy city has replaced the metal pre-insulated pipes, which was installed in the 1950s for the Uponor Ecoflex system. It is a solution of distribution of heat and hot water with circulation. The central boiler house supplies a total of 16 apartment



buildings and a school in Zákupy. Uponor Ecoflex Thermo single and twin systems in the dimensions from 40 mm to 125 mm were used for the interconnection of buildings and the Uponor Aqua single system in the strength from 32 mm to 110 mm was used for the distribution of hot water with circulation. All joints were made by Uponor Wipex fittings.

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