

# CALPEX-Project Košice - Podhradova, Slovakia 2014

Case Study



#### Location

Košice, eastern Slovakia

#### Product

CPX 140/202	476 m
CPX 63/126	238 m
CPX 40/ 91	238 m

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## Case Study



### Project

Near the Hungarian border, on the outskirts of the city of Košice (eastern Slovakia) — which, with a population of 240,000, is the second-largest city in the country after Bratislava — the residential development Podhradova has been connected to the existing district heating system with a heat-transfer system that is independent of pressure.

The customer was convinced by the professional consulting provided by our distribution partner, engineer Stanislav Hanula, which included presentations on Brugg products and certificates from the Slovakian testing authority, which led to the project being awarded to Brugg.

### Challenge

Excavation and laying the system were tricky because of the various intersections with existing electrical networks, gas and water lines, and telecommunications cables. Nevertheless, the CALPEX drinking water and district-heating pipes were laid and connected within the one-week timeline.

The residences in the development, the primary school and the community facilities will now be supplied with heat and drinking water via the system.

The customer was most satisfied with the execution of the work and was surprised by how successfully the CALPEX 140/202, the largest dimension of flexible CALPEX, was laid. This was the first time he had seen works of this dimension!



Distribution partner Serio s.r.o., Engineer Stanislav Hanula



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