## WWTP in Tatenice & Sewage System in Municipalities of Tatenice, Krasíkov, Koruna & Třebařov



## 44 New waste water treatment plant for 2,250 PE. 77

The project dealt with draining sewage water from the municipalities of Tatenice, Krasíkov, Koruna and Třebařov into the newly built waste water treatment plant in Tatenice.

The new WWTP is designed as mechanically biological with the capacity of 2,250 PE. The gravity sewage system in the length of 24 km was built, partly using pressure mains (723 m) for overcoming the altitude difference of the terrain. The length of 590 sewer hookups makes 3,442 m in total.

The construction also included building two underground sewage water pumping stations with solid particle separation in the Krasíkov and Třebařov sewage systems.

Location

Tatenice, Krasíkov, Koruna, Třebařov

Investo

Svazek kanalizace Třebařov

Construction period **10/2014 – 12/2015** 

Type of construction

Water management

Scope of services

Construction



Shared innovation

## In numbers

2 2 5 0

PE - WWTP capacity

24700

m of sewage system

590

hookups

