Elevated water tank in Bamberg





SHORT DESCRIPTION

An elevated container with a usable capacity of 10,000 cubic metres was constructed above Bamberg old town in order to ensure a continuous supply of drinking water.

SERVICES IN DETAIL

Construction of a new rectangular, earth-covered elevated water tank made from reinforced concrete with an upstream access building and pump house

CHALLENGES

Extremely complex building site logistics in the old town area

SUSTAINABILITY

The purpose of the project was to ensure a continuous supply of drinking water to the town of Bamberg. The high holding capacity helps to makes the town more energy efficient.

FACTS

Location	Bamberg , Germany
Status	completed
Construction volume (value of our services)	2.87 M EUR

Start of construction	April 2014
Completion	November 2015
Contracting entity	Stadtwerke Bamberg GmbH Bamberg
Project management	BAURCONSULT Architekten Ingenieure GbR Haßfurt
Planning	BAURCONSULT Architekten Ingenieure GbR Haßfurt
Concrete volume	3600 m^3
Reinforcement	547 to

SERVICES

Civil engineering

Water and sewage plant construction

https://implenia.com/en/references/detail/ref/elevated-water-tank-in-bamberg/

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