# Heat accumulator, Dessau





## SHORT DESCRIPTION

Construction of foundations for a heat accumulator, including machine building, for the thermal power station in Dessau

## THE PROJECT

The work carried out included constructing the foundations for the heat accumulator. This was done using a foundation slab bedded on bored piles. In addition, a machine building was constructed.

## CHALLENGES

Early on in the project, heavy contamination of the building subsoil was discovered. This meant that the work had to be carried out under safety precautions defined and monitored by the employer’s liability insurance association.

## SUSTAINABILITY

Proper removal of the contaminated earth

## FACTS

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| **Location** | Dessau-Roßlau , Germany |
| **Status** | completed |
| **Construction volume (value of our services)** | 1.31 M EUR |

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|---|---|
| **Start of construction** | November 2014 |
| **Completion** | November 2015 |
| **Contracting entity** | Stadtwerke Dessau |
| **Project management** | Zinnenlauf Consult Engineering Mainhausen |
| **Planning** | enpros systems GmbH Nürnberg |
| **Concrete volume** | 3600 $m^3$ |
| **Reinforcement** | 547 to |

## SERVICES

Industrial construction

Infrastructure

https://implenia.com/en/references/detail/ref/heat-accumulator-dessau/

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