



# Geothermal power plant of Traunreut



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## PROJECT

Geothermal power plant

## CLIENT

Geothermische Kraftwerksgesellschaft  
Traunreut mbH

## PERIOD

2010 – 2016

## LOCATION

Deutschland (Traunreut, Bayern)

## PROJECT VOLUME

20.000.000 EUR

## SERVICES

Preliminary planning / contracting /  
construction supervision /  
commissioning / technical management

## BUSINESS UNIT

gec-co Geothermal

## CONTACT

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## Project description:

In the Bavarian town of Traunreut was a geothermal power plant completed. Because of its 12 megawatts thermal output and 4 megawatts electrical power, it's considered as one of the largest geothermal projects in the Bavarian Molasse Basin. Aim was to produce electricity and heat from deep geothermal energy resources.

gec-co Global Engineering & Consulting-Company GmbH is involved by Geothermische Kraftwerksgesellschaft Traunreut mbH as a general planner for conceptual design phase including preliminary planning, tendering and contracting, support in approval procedures as well as supervision on construction and commissioning of the geothermal power plant. Gec-co services were included especially in fields of planning, contracting, interface, project management and on-site supervision on construction by its engineers.

Good market knowledge, flexibility and foresighted planning of gec-co employees, caused this power plant to be realized within three month after drilling operation. The completion of power plant with a high efficiency was scheduled for 2016. The parallel district heating system was successfully connected to the network in 2014.

