

Project Pocerady, Czech Republic:

14,300 m cooling pipeline for the new 880 MW power station block

Project data

Project description :	Cooling water pipeline for the Pocerady Power Station
Challenges:	High logistical requirements for a pipeline 14,300 m long
Solution:	System solution with intensive cooperation during planning as well as meticulous preparation with respect to the delivery of pipes and installation work
Installation:	Open trench installation in sand bed
Pipe material used:	egeplast PE 100 pipes, OD 710 mm, SDR 11, 13.4 m lengths, 14,300 m
Parties involved in the project:	Client: CEZ-Energiengruppe Planning: Banske Projekty Teplice a.s. Constructor: Metrostav a.s., Prag



The scale of the building measure placed high logistical demands both on egeplast and on the installing company to prepare the pipe runs for installation.