

### Hohenwarte I and II – Pumped Storage Power Plant

**LOCATION:** Hohenwarte (Thuringia)

**SYSTEM/TECHNOLOGY:** ABB Advant Controller OCS with AC 450, AC 410, AC 70 and AS 500 OS operating station

**SERVICES:** Commissioning, Project management, Documentation, As-built status and data recording, Basic-engineering and pre-engineering, Detail engineering, Installation supervision

**INDUSTRY BRANCH/TYPE OF PLANT:** Green Energy, Power Generation, Power plants

**CLIENT:** Alstom

**PROJECT SIZE:** EUR 250,000

#### Project description

In 1999/2000, VeAG, the dam operator modernized the Hohenwarte pumped storage power plant located in Thuringia's Schiefergebirge mountains. The entire technological systems were renewed. INP International Projects was responsible for redesigning the control system for all machines - all with a capacity of 40 MW.

#### POINTS OF CONTACT



**Jürgen Wilkening**

Prokurist - Business Development  
Manager

INP Deutschland GmbH

Werkstraße 5

67354 Römerberg

Deutschland

Tel. +49 6232 6869-0

[juergen.wilkening@inp-e.com](mailto:juergen.wilkening@inp-e.com)

[www.inp-e.com](http://www.inp-e.com)