

## **UNDERGROUND GAS STORAGE**

1. UGS' basics and their function in the gas transmission and distribution grid
2. Types of UGS
3. Exploration of the UGS reservoirs formations
4. Key parameters of UGS
5. Building of UGS – well spacing and completion
6. Building of UGS – design and operation of surface technology
7. Determination of operation mode of UGS, operation models and simulations
8. Methods of UGS well stimulation and production intensification
9. Integrity of UGS – monitoring and evaluation, anticorrosion measures
10. Workover of UGS wells
11. Quality and EHS management of UGS operation
12. Economics of UGS