

## EPE/GERMANY

### *Leached salt caverns for natural gas*



First construction works  
started in November 2006

<b>Client</b>	TGE - Trianel Gasspeichergesellschaft Epe mbH & Co. KG
<b>Number of caverns:</b>	4
<b>Unit volumes of caverns:</b>	
<b>Working gas:</b>	$120 \cdot 10^6$ scm
<b>Max. injection rate:</b>	$3.6 \cdot 10^6$ scm/d
<b>Max. withdrawal rate:</b>	$7.2 \cdot 10^6$ scm/d
<b>Construction period</b>	2006 - 2007

#### **Main UGS-Scope**

For the surface facilities:

- basic engineering
- detail engineering
- construction supervision
- commissioning (scheduled)



Untergrundspeicher-  
und Geotechnologie-  
Systeme GmbH