

On behalf of

Information about the Study Tour “Geothermal Enterprises in Germany – Experiences and Future Development”

Technologies which have been successfully apply renewable energy and lowered CO₂ emissions in Europe shall be promoted and encouraged to apply in emerging economies. The training and information offers will be designed in close cooperation with businesses and business associations from developing and emerging countries and from Germany. The main thrust of this program lies in making use of dialogue and knowledge transfer by exposing best practice and developing training measures and material.

The use of geothermal energy has been selected as one of the key fields of action.

This includes the conduction of the Study Tour “**Geothermal Enterprises in Germany – Experiences and Future Development**” to Germany (North Rhine-Westphalia). This tour is



designed for interested project engineers, educational establishments and business representatives in any field of Geothermal Energy, to visit manufacturers and relevant projects, exploration and energy management.

This occasion shall also be used to discuss technology and training needs to be implemented thereafter. The Participants get to know practical business approaches and business opportunities analyze good practices and initiate joint activities in the field of the use

of geothermal energy.

GIZ will cover travel costs, health insurance, accommodation and meals that will be offered during the study tour.

This Study Tour will take place from **27th of November until the 3rd of December 2011.**

[You can find the preliminary version of the Study Tour on page 2.](#)

time planning - study tour								
time	Date							
	Sun.	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	
08:00		breakfast hotel	breakfast hotel	breakfast hotel	breakfast hotel	breakfast hotel	breakfast hotel	
08:30								
09:00	Arrival in Frankfurt a.M. or Düsseldorf	transfer	transfer	transfer	transfer	transfer		
09:30		Greetings (University of Applied Sciences Bochum) + lectures and seminars on geothermal energy	GEA company presentation and demonstration	KAMAT pumps GmbH & Co. KG company presentation and demonstration (town: Witten)	Aker Solutions - mining, oil and gas engineering and technique company presentation and demonstration (town: Erkelenz)	Visiting successful geothermal projects in Düsseldorf	Final presentations and workshops	
10:00								
10:30								
11:00								
11:30								
12:00								
12:30								
13:00			lunch	lunch	lunch	lunch	lunch	lunch
13:30			Presentation of "Geotechnikum"	transfer	transfer	transfer	transfer	
14:00		Demonstration of drilling technologies (drill rig, ...) Casagrande Group - drilling technology company presentation and demonstration	DMT-Geosciences company presentation and demonstration (town: Essen)	Daldrup & Söhne AG - deep drilling company company presentation and demonstration (town: Ascheberg)	Workshop with several companies (Pöyry, CDM, Waterkotte, Vaillant, Rehau...)	Seminars and workshops at GIZ in Bonn	departure from Düsseldorf	
14:30								
15:00								
15:30								
16:00		Transfer						
16:30	Welcome	Visiting successful geothermal projects in Bochum						
17:00								
17:30								
18:00								
18:30			transfer			transfer		
19:00								
19:30								
20:00	Buffet		"Zeche Zollverein" - former coal mine (cultural event) dinner			final dinner		
20:30								
21:00								
21:30								
22:00								
22:30	overnight stay	overnight stay	overnight stay	overnight stay	overnight stay	overnight stay		
23:00								

City for an overnight stay: Bochum Bochum Bochum Bochum Bochum Bochum

Calendar week: 48. KW (11/27/2011 - 12/03/2011)
Remark: planned times and comany visits => subject to modifications