

Energy from water A Practical Workshop - Geothermal Heat

Date - Friday 12 May 2017 Venue - British Geological Survey, Environmental Science Centre, Nicker Hill, Keyworth, Nottingham, NG12 5GG Time - 10:00am registration for a 10:30am start

Agenda

10:30am Start

- 1. Introduction Phil Brennan, Head of APSE Energy
- 2. 'What can underground heat offer in terms of local energy?' Dr Jon Busby, Team Leader Renewables and Energy Security, British Geological Survey
- 3. 'Heat from mine waters' Gareth Farr, Hydrogeologist, BGS
- 4. 'Shallow urban ground source heat' Dave Boon, Engineering Geologist, BGS
- 5. Open forum

13:00pm Lunch

Content

Water is a valuable asset as a source and a repository of heat and is a tool for use by those local authorities looking to take forward the municipalisation of energy. The speakers at this workshop will explain the context for accessing underground water for heat, how it might be used, consider the engineering, operational, financial and policy perspectives and refer to case study examples. This event will be run in conjunction with the British Geological Survey who have a range of experience, skills and products which can benefit local authorities.

Attendance

This is a free event for officers and councillors of APSE Energy member local authorities.

To book please call 0161 772 1810 or email aholcroft@apse.org.uk