

Demonstration of soft stimulation treatments of geothermal reservoirs

## 2 March 2018 Messe Offenburg Oberrheinhalle - Konferenzraum 3

Stakeholder side event during GeoTherm expo & congress:

## "Soft stimulation: what decides over success or fail?"

Regulators and public agencies usually deal with a wide spectrum of concerns regarding the planning and operation of a geothermal power plant. This event therefore aims to provide an overview of good practices for the success of geothermal projects, with particular focus on procedural aspects, public involvement and case studies.

## Programme

10:00 - 10:05	Welcome and introduction Michèle Marti, Swiss Seismological Service at ETH Zurich (SED)
10:05 - 10:15	<b>Brief overview of DESTRESS and introduction of speakers</b> Dr. Justyna Ellis, Helmholtz Zentrum Potsdam (GFZ)
10:15 - 10:35	Soft stimulation: how it works Dr. Hannes Hoffmann, Helmholtz Zentrum Potsdam (GFZ)
10:35 - 10:55	Seismic monitoring: why and how Prof. Stefan Wiemer, Swiss Seismological Service at ETH Zurich (SED)
10:55 - 11:15	<b>Public acceptance: no success without public engagement</b> Dr. Olivier Ejderyan, ETH Zurich (ETHZ)
11:15 - 11:45	Sandwiches, coffee and questions
11:45 - 12:05	Potential risks: introducing risk assessment Sören Reith, Energie Baden-Württemberg (EnBW)
12:05 - 12:25	Case study Westland, Netherlands: status, insights,
	lessons learned Dr. Floris Veeger, Trias Westland
12:25 - 12:45	Case study Geneva, Switzerland: status, insights,
	lessons learned Michel Meyer, Services industriels de Genève (SIG).
12:45 - 13:15	Synopsis and discussion Sören Reith, Energie Baden-Württemberg (EnBW) and Prof. Stefan Wiemer, Swiss Seismological Service at ETH Zurich (SED)

