

**HOT Engineering GmbH**

**Your Contact:**

Michaela Funkl  
microfluidics@hoteng.com  
+43 3842 430 530

## **HOT Group founds HOT Microfluidics GmbH**

**Unmatched IOR / EOR process visualisation and screening by using a fast and cost efficient rock-on-a-chip approach**

**Leoben, 2 August 2017** - HOT broadens its technical innovation leadership by founding a dedicated company providing pioneering microfluidic IOR / EOR solutions:  
HOT Microfluidics GmbH.

HOT Microfluidics consolidates the HOT group's in-house microfluidic solutions expertise that has been developed over the last years. The company provides pioneering IOR / EOR process optimization solutions and services that allow unmatched IOR / EOR process visualisation and screening by using a fast and cost efficient rock-on-a-chip approach. The revolutionary GSG micromodels in combination with the microfluidic flooding rig "InspIOR" and the control & visualisation software "InspIOR Vision" are the basis for HOT Microfluidics' turnkey solutions. Solutions include laboratory experiments, hardware and software components as well as chip design, flooding experiments and interpretation services.

Microfluidics are an emerging and disruptive technology already established in various applications like the chemical or biomedical industry that has also been discovered for IOR / EOR applications in the oil & gas industry. It helps companies reduce their operating expenditures and increase the probability of successfully implementing complex IOR / EOR field applications.

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For more information please contact:

Michaela Funkl  
Head of Corporate Marketing  
[microfluidics@hoteng.com](mailto:microfluidics@hoteng.com)  
[www.hoteng.com](http://www.hoteng.com)