

Soluciones tecnológicas innovadoras para el desarrollo sostenible

## Abengoa participates in the XIV International Congress of Energy and Natural Resources

• The company made the presentation "Commercial thermal energy storage systems in CSP plants: steam vs molten salts".

April 16, 2018 - Abengoa (MCE: ABG/P:SM), the international company that applies innovative technology solutions for sustainability in the infrastructures, energy and water sectors, participated in the XIV edition of the International Congress of Energy and Mineral Resources, which took place in Seville between April 10 and 13.

Under the motto "Sustaining the future", the objective of this meeting was "to establish a framework for debate where all the people and entities related to the different fields of activity in which the mining engineers is present look for sustainable solutions for the current technological challenges", as pointed out by Ángel Cámara Rascón, president of the National Association of Mining Engineers and dean president of the Higher Council of Mining Engineers' Associations.

Abengoa participated in this debate with a talk about "Commercial systems of thermal energy storage in solar CSP plant: steam vs molten salts". Thereby, Abengoa has presented solar thermal technology as a source of dispatchable energy that covers the energy needs of the mining industry thanks to the use of thermal storage systems.

In addition, the company presented its commercial storage solutions, steam storage and storage in molten salts, presenting an analysis in order to define the ideal solution for each process, based on the final use of energy (thermal or electrical) and the hours of storage required.

#### About Abengoa

Abengoa (MCE: ABG/P:SM) applies innovative technology solutions for sustainability in the infrastructures, energy and water sectors. (<u>www.abengoa.com</u>)

# **ABENGOA**

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### **Communication Department:**

Marián Ariza Tel. +34 954 93 71 11 E-mail: communication@abengoa.com Investor Relations & Capital Markets: Gonzalo Zubiría Tel. +34 954 93 71 11 E-mail: <u>ir@abengoa.com</u>

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