

# Abengoa awarded three new projects in the aerospace sector

• The projects will be carried out by the company over the course of 2017

January 26, 2017 – Abengoa (MCE: ABG.B), the international company that applies innovative technology solutions for sustainability in the energy and environment sectors, has been awarded three new projects in the aerospace and defense sectors by Airbus DS and the European Space Agency (ESA). These will be carried out over the course of 2017.

First of all, Abengoa will undertake the design, the production and the validation checks of the automatic equipment for the Centralized Multi-Functional Unit (CMFU) for Airbus Defense and Space which controls the launcher's sequential electronics for the Ariane 6 rocket. The work that Abengoa is performing is based on past experience the company has had with the Meteosat (MTG) Ariane 5 programs and simulates the actual environment of the flight unit.

Abengoa will also undertake the design, the production and the validation of automatic testing equipment for the receiving antenna and Eutelsat's Quantum telecommunication satellite geo-localization unit. This satellite has an innovative architecture and is reprogrammable in orbit, thus allowing it to be aligned dynamically to users' demands and varying the bandwidth and its location (anywhere in the world). This project is also for Airbus DS.

Finally, the European Space Agency has selected the company to analyze the viability and the advantages of using technology that has been developed for heat Exchange in space (LHP) in land-based energy production systems. Abengoa will therefore be providing its knowledge and experience in two sectors where it is currently present, namely; the energy sector, which makes up part of the core of its activities, and the space sector.

All of these contracts highlight Abengoa's solid commitment to innovation, and the fact it is able to undertake all of the product's development stages, from its concept design right up to the detailed design, production, construction, testing and implementation of made-to-measure equipment in high added value settings.

### About Abengoa

Abengoa (MCE: ABG.B) applies innovative technology solutions for sustainability in the energy and environment sectors, generating electricity from renewable resources, converting biomass into biofuels and producing drinking water from sea water (www.abengoa.com).

## ABENGOA

Innovative technology solutions for sustainability

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