

## **This is the disembarkation of the Villalcampo dam from a drone view**

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**These impressive images of the Zamora dam of Villalcampo have been made with the *Aracnoóptero* of Arbórea Intellbird S.L., an ally of Iberdrola in the development of new technologies for the review and maintenance of its electric wind turbines, among others. This synergy between the two companies materialized with the construction of the Eol6 *Aracnoóptero*. It is a multi-rotor folding helicopter capable of checking the condition of the blades and storing information for its good preservation.**

The spectacular images, captured from the air, of the Villalcampo dam landing pick up the moment whose total flow was 800 m<sup>3</sup> / s, between the turbined and the unpacked. As you can see, the function of the *Aracnoóptero* is essential to be able to obtain panoramic views as spectacular as this one and, in addition, check the state of the facilities.

Iberdrola reservoirs in the Duero Basin, as of April 30, 2016, stored 95,8% of their maximum capacity, compared to 90,8% recorded on the same date in 2015: 4.416,81 cubic hectometers (Hm<sup>3</sup>) compared to 4.184,82 Hm<sup>3</sup> in the same period of the previous year.

Likewise, Iberdrola, due to the abundant rainfall in recent weeks, has increased 68,1% in the generation of energy in its hydroelectric plants in the Duero basin, compared to the same period of 2015. Specifically, the company has registered in the first four months of the current year, a production of 4.688 GWh (gigawatt hours), compared to 2.789,1 GWh in the same period of the previous year.

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