

The *Aracnocóptero*, technology at the service of the field

The new remotely manned aerial system, developed by the Salamanca company Arbórea Intellbird, applicable to agricultural and livestock improvement



The *Aracnocóptero*, a new system that has also aroused the curiosity of the minister at the inauguration of Salamaq.

Technology at the service of the field. This is precisely what the **new** *Aracnocóptero* provides, a **remotely manned aerial system**, developed and designed by the **Salamanca-based company Arbórea Interlibird**, made with aerospace materials such as carbon fiber or titanium. A state-of-the-art tool applicable to agricultural and livestock improvement.

One of the most curious innovations and which has received more attention from visitors in the central pavilion of Salamaq, including that of the **Minister of Agriculture, Isabel García Tejerina**, who did not hesitate to approach to know how it works. A novel, at the same time complex system, which can fly very stable, even in rainy conditions or high winds. Its applications include the optimization of irrigation and fertilization, early detection of pests, reduction of phytosanitary treatments, prevention of drying in holm oaks, detection of diseased cattle in extensive farms, improvements in agricultural production, survey of claims or water resources analysis.

Caja Rural de Salamanca and Arbórea Intellbird study through a specific agreement the implementation of the services of this disruptive technology in the improvement of the field in our region.

A 3D frog in less than 30 minutes

In the same stand we have also been able to see the latest in 3D, a printer that, in less than half an hour, with PVC thread, creates a small frog. We may all soon have a printer in our homes capable of creating the most varied objects. For now, technology is here.

Link to original (Spanish)