LA GACETA WEDNESDAY, APRIL 9, 2014 PROVINCIA 25

# **I LAS VEGUILLAS**



The innovative robot has been designed and executed by a Salamanca company and will save costs in the review of wind turbines. | FOTOS:EÑE

# Iberdrola presents a pioneer robot to check wind turbines

The *Aracnocóptero* has been designed and developed by a Salamanca company and saves time and costs in mill checks by reducing downtimes

EÑE LAS VEGUILLAS

A new robot, the Eol6 Aracnocóptero, designed and developed by a Salamanca company, will save time and costs on the checks needed to check the wind turbine blades of wind farms.

Iberdrola and Arborea Intellbrid presented this robotic aircraft in the Sierra Dueña wind farm, belonging to the electric company, with which it will be possible to avoid the installation of a crane to carry out the erosion checks that the blades of the mills suffer annually because of the dust, wind and ice.

Juan Antonio García, head of



The representatives of Iberdrola and Arbórea with the robot.

wind exploitation in the central area of Iberdrola, stressed that inspections are carried out once a year and with the robot increases reliability with respect to the review methods that require the placement of cranes. "In one morning, you can review this park that has 37 mills and save system downtime," he said. For his part, the president of Arborea, Carlos Bernabeu said that with this robot and its software "damage of 2 millimeters can be detected and preventive maintenance". Iberdrola wind farms in Castilla y León generate 25% of the country's production of this type of energy.

## **I ALBA DE TORMES**

# The Music Band offers a concert at the Carmelite Mothers

The members of the Alba de Tormes Music Band will offer a concert on Friday at the Carmelite Mother's Church in the ducal town with hymns dedicated to Santa Teresa and religious marches. The cultural event is part of the celebrations of Holy Week and will start after the Eucharist to be held at eight in the afternoon and after which the procession of the Via Crucis with the Virgin of Sorrows will travel through the streets of the municipality. | EÑE

#### **I LEDESMA**

### The Consistory organizes a children's day on a bicycle on Friday

The Town Hall of the ledesmina town has organized on Friday from five in the afternoon a children's day by bicycle. The appointment will last for three hours and is designed for children from six years. The kids can participate in the bike ride to learn about the route between Ledesma and Tarjumientos in an activity that will start from the facilities of the Virgen del Carmen school and for which they need a bike, helmet, water and snack. | EÑE

## **I NUEVO NAHARROS**

# The 'La Oportunidad' cultural association will visit the Arribes

The members of the cultural association 'La Oportunidad' of Nuevo Naharros will visit on Sunday the Arribes del Duero on a cultural outing that will allow participants to visit towns such as Corporario and Pereña, in addition to taking a river walk along the river. They will also visit the Pozo de los Humos viewpoint within the hiking exit that will complete the day outdoors by the Arribes del Duero region. | EÑE

Link to original (Spanish)

