

The Andalusian Regional Ministry and CTA hold a 'Demo Day' to showcase ICT solutions for the biomass industry

- ***The event was arranged within the framework of ICT-BIOCHAIN, a European Project that aims at supporting the growth of the bioeconomy and improving the biomass logistic processes in Europe.***
- ***Around 20 Andalusian companies from the ICT and biomass sectors have participated.***

Seville, Spain, November 12th, 2019. – The Andalusian Regional Ministry of Agriculture, Livestock, Fisheries and Sustainable Development and the Technological Corporation of Andalusia (CTA) celebrated a 'Demo Day' to demonstrate and identify new ICT solutions to improve the efficiency of the biomass value chain, on November 7.

The event counted with the participation of nearly 20 Andalusian companies from both the ICT and the biomass sectors, which had the opportunity to exchange knowledge and best practices. They visited the facilities of three companies located in the province of Seville: Oleícola El Tejar, EMASESA-E.D.A.R. and the Instituto de la Grasa. There, the participants could appreciate different innovative ICT, IoT and Industry 4.0. solutions for the biobased sector in a real operative environment. In addition, Antonio Moreno, Director of Cítricos del Andévalo (J. García Carrión), presented his company's strategy for biomass management.

This 'Demo Day' was organized within the framework of the European project ICT-BIOCHAIN, which aims at improving the entire biomass value chain through the application of advanced ICT solutions. This initiative provides access to expert knowledge and tools to promote the integration of ICT, IoT and Industry 4.0 to the biomass value chain. In this way, it intends to contribute to a more sustainable and price-competitive supply of biomass, which will boost the European Bioeconomy.

According to the most recent estimates of the European Commission (EC), the European Bioeconomy employs over 18 million people and generates 2.3 billion euros of turnover. This sector is in full growth and it has a great economic potential for fields such as agriculture, forestry, fisheries, livestock, bioenergy and several others that depend on biobased industries. In this sense, the European Union foresees an investment of 10 billion euros in research in Bioeconomy from now until 2027.

About ICT-BIOCHAIN

ICT-BIOCHAIN is a BBI-JU project looking to identify opportunities for ICT to increase the efficiency of biomass supply chains for the bio-based industry. Formed by a consortium of 8 partners from 5 different European countries (Spain, Ireland, Finland, Germany and the United Kingdom), this initiative has received funding from the Bio Based Industries Joint Undertaking under the European Union's Horizon 2020 research and innovation programme.

For more information: info@ictbiochain.eu



This project has received funding from the Bio Based Industries Joint Undertaking under the European Union's Horizon 2020 research and innovation programme under grant agreement No 792221.