**Demandas Tecnológicas**

**Monitorización de trabajos agrícolas**
SME from the north-eastern Poland is looking for ecologically oriented technology to monitor agricultural work processes and service. The solution should allow to supervise and monitor the processes. Technology should be fully developed and ready for use.


**Lector electrónico para ganado**
A Scottish Company which specialises in Livestock Electronic Identification (EID) systems has developed a multi cattle race reader which reads the electronic ID of cattle in high throughput areas such as auction marts, abattoirs and farms. They wish to make the structure of the product lighter and therefore more viable to transport and export and are seeking collaborative partners, either academic or industrial, to help them to assess and develop the components, materials and design.


**Sistema de aislamiento alimentario**
A Spanish company working in the food sector is looking for technologies or processes to obtain an insulation system between the different phases of a composed food that avoids moisture migration and consequently prevents modifications in textures and microbiological development. The company is looking for industrial partners or research centres interested in a technical cooperation or a commercial agreement with technical assistance.


**Método para mantener el color rojo de la carne**
A Spanish company working in the food sector is looking for technologies or processes to maintain the characteristic reddish colour of meat all through the heat process treatment with no E number additives and therefore allowing having a clean label. They are looking for an alternative solution to nitrite or indirect sources of nitrite. The company is looking for industrial partners or research centres interested in a license agreement or a technical cooperation.


**Decoloración en productos alimentarios**
A UK food and drinks manufacturer is seeking an alternative to the use of sulfites in the prevention of discolouring for a range of fruit-based products. The solution sought may be an alternative additive or a novel processing or packaging technology. License agreements or technical cooperation agreements are offered.

Demandas Tecnológicas

Cría intensiva de ciervos
A farmer from Latvia is planning to start intensive deer growing for meat production. The farm is looking for research institution or other type of cooperation partner that can offer methodology and technology needed for the establishment of the unit. The farmer is interested in commercial and technical cooperation.


Edulcorantes naturales basados en Stevia
A Spanish dairy company is looking for noncaloric natural sweeteners with minimum astringent effect. The company is preferably looking for products based on Stevia extract but other products based on other extracts like Neohesperidine, Thaumatin, etc. will also be considered. The company is willing to reach a technical cooperation agreement or a commercial agreement with technical assistance with the aim of validating these compounds in the dairy industry.

Maquinaria de transporte y silos de almacenaje de cereales.
Una empresa cordobesa quiere desarrollar a un nivel superior la maquinaria de transporte de cereales y el cálculo de estructura metálica particular recogido en la normas europeas y americanas como SILOS DE ALMACENAJE DE CEREALES.

http://www.uco.es/webuco/otri/detalleNoticia.php?id=1155

Análisis de transmutación biológica.
French researcher is looking for a laboratory concerning the process of biological transmutation. Microbiological micro-organisms are supposed, as far as the researcher has observed, to transform manganese into iron under atmospheric condition. A laboratory is therefore sought for technical cooperation; to perform customized microbiological tests.


Los grupos de investigación que estén interesados en atender alguna de estas demandas, pueden contactar con la OTRI en la siguiente dirección:
otri@uco.es • Teléfono: 957-218022 • Preguntar por Luis Barrón.