DEMANDAS TECNOLÓGICAS

Tecnologías de sensado y monitorización susceptibles de ser conectadas a sistemas de comunicación para la gestión de la información.

Tecnalia en colaboración con Gas Natural Fenosa está buscando tecnologías maduras o en desarrollo, susceptibles de ser empleadas en el sensado y determinación del caudal o las variaciones de presión en la red de distribución de gas en tuberías de BP, MPA y MPB, en su mayoría de PE, para determinar el balance entre diferentes puntos de la misma.

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Software solutions for autonomous driving in airport and transport logistics

A German company experienced in transport logistics is looking for ICT & software companies to jointly build software architectures for autonomous driving in luggage transport, goods transport & parcel transport services. Live monitoring and long-term tracking should enable short reaction times and fluid workflows and allow customers to offset bottlenecks. Research and technical cooperation agreements are sought.

Leer más

Seeking partners in environmental sensing for mobile robotics

A German SME specialised in mobile robotics (e.g. for public transport) is looking for partners to carry out the testing of robots, software and sensor fusion to precisely image reality. Proof of concept studies as well as the development to market maturity of theoretical robotics concepts and concept designs for the automation of manual processes in highly secure environments for data transfer are major tasks. Research and technical cooperation agreements are sought.

Leer más

Fluorine free firefighting foam

An Israeli chemical company is seeking an innovative fluorine free firefighting foam. Identified technologies that meet the Israeli’s company basic criteria (see description
section) will receive funding to mature the technology if required, or be considered for licensing. Collaborations can include research, license, or commercial with technical assistance agreements.

Seeking AI-driven property development investment analysis software
A Singapore SME is seeking technology partners with applications, tools or expertise in Artificial Intelligence (AI) that can provide capability like machine learning in reasoning, analysing and providing recommendation or solutions in dealing with construction and development project risks. This can also act as a tool or application for analysis in the real estate industry. The SME is keen on a licensing, joint venture or services partnership with SMEs (<50) or research institutions.

Low cost resin or fillers for thin wall injection molding
A Belgian multinational active in consumer goods looks for cost effective, commercial ready material replacement of resin or low cost fillers that can be added to resin as blend to yield savings in the molded part. Industrial partners or research centers are sought for license agreement or technical agreement with the large account.

Flexible transfer medium for formulation and transfer of images
A Belgian multinational active in the consumer goods is seeking to identify existing or new technologies for a flexible film or belt on which to print an image using drop-on-demand inkjet technologies and then transfer the image onto a secondary substrate. Industrial partners or research centers are sought for license agreement or technical agreement with the large account.

Technological solution for managing Olive Mill Waste (OMW) water
A Greek SME is producing olive oil. The company is looking for a technical solution able to deal with the Olive Mill Waste (OMW) water. It is a complex problem which has to
take care a lot of chemical substances of great volume. Some of these substances could be useful if separated. The Greek company would like to examine complete and proven solution in a commercial collaboration with technical assistance.

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Radioenlace mejorado en vuelos BRLOS
La multinacional de ingeniería y consultoría especializada en aeronáutica, AERTEC, busca en Transfiere soluciones a su reto tecnológico “AERTEC – Radioenlace mejorado en vuelos BRLOS”. Solución para ampliación del rango de comunicaciones en operaciones BRLOS con RPAS ligeros. OBJETIVO: Analizar y proponer soluciones alternativas para cubrir dicha necesidad en plataformas ligeras no tripuladas, atendiendo a los siguientes criterios: fácil integración, baja complejidad en el despliegue, menor relación coste-peso-consumo posible, seguridad de los datos y fiabilidad del enlace, y máximo alcance en el tramo UAV relé-UAV-misión.

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