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TechNews



Business Support on Your Doorstep

The newsletter of LTN's Information & Communications Technologies Special Interest Group

Welcome to this special edition of the Tech News, providing you more details on the latest technology profiles from across the UK and Europe. Produced in response to requests from our members for more targeted news and technology profiles, we hope you find these opportunities exciting and relevant. To express interest in these innovations, email me at a.faraci@LTNetwork.org.

- Dr. Alessandro Faraci, Technology Manager, LTN

The latest Information & Communications Technologies profiles

Title	Description	Country	Type
Software for bone fracture risk prediction using 2D-Xray images (Ref: 10 ES 25E2 3IXW)	A Catalan research centre has developed a patented software tool that incorporates an innovative three-dimensional subject-specific modelling method of long bones from 2D Dual-Energy X-rays Absorptiometry. By incorporating a 3D modelling approach, this software provides an improved diagnosis of osteoporosis and fracture risk estimation, leading to a better quality of life for patients. This software tool is offered for licensing or co-development of new applications.	Spain	Offer
Technology to produce miniature electronic circuits with amplifier as a sound wave receiver (Ref: 10 PL 63AW 3GSP)	Polish company specialized in the production of customized hearing protectors and distribution of hearing aids is looking for a technology to produce miniature electronic circuits being sound wave receivers. Requested technology has to be fully developed.	Poland	Request
Web application to make your supermarket purchasing more sustainable. (Ref: 10 ES 25E2 3IX1)	A Catalan (Spanish) Innovation Centre has developed an interactive web application which allows consumers to have information on the environmental impact associated to the products that the consumer may buy at the supermarket. This impact is calculated on the basis of carbon emissions and water consumption associated to all stages of products' life cycle. This center is looking for any kind of organisation (especially supermarkets) interested in a license agreement or a technical cooperation.	Spain	Offer

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Intelligent mobile digital radio terminal for public transport vehicles (Ref: 10 BE 0213 3IU0)	A Brussels-based SME has developed tailor-made terminals for transport companies allowing voice and data communication between vehicle and dispatching. This telecommunication solution is easy to install and can be completed by specific applications according to the customers' needs. The company is looking for partners willing implement the offered solution and/or for partners able to develop and integrate software for specific public transport markets.	Belgium	Offer
Flexible LED light sheets (Ref: 10 FR 37M3 3ICT)	A French company, specialized in LED-based innovative luminous supports, is looking for suppliers of LED (Light Emitting Diode) in forms of flexible lighting sheets, used as a replacement for traditional lighting systems and communication medias. Technical further development & modification can be achieved depending on new uses and applications. Commercial agreement with technical assistance is also expected with manufacturing & supplying industries.	France	Request
A new speech codec to improve voice transmission quality in telephone networks (Ref: 10 DE 0855 3IDA)	A German university institute developed a stenographic wideband speech codec that significantly improves voice transmission in the telephone network. It is compatible with the legacy system. Partners from the mobile phone or service sector are sought for further development or commercialising the technology with license agreement.	Germany	Offer
3D Televisions and Display Systems (Ref: 10 PT 65BN 3GBJ)	A Portuguese SME working in the multimedia and virtual reality sector is looking for different 3D visualization systems to interact with their software applications. The company is looking for partners for a commercial agreement with technical assistance.	Portugal	Request
Active RFID reusable seals (Ref: 10 FR 37m4 3GHK)	A French company, specialized in RFID solutions integration for logistics and industry, is looking for 3000 active RFID reusable seals, to be installed on containers placed in an outside storage area. The seals must be able to send a message to a remote receiver, when an unauthorised person attempts to open it. The products looked for must be ready to be tested or available on the market. The French company is looking for technical cooperation or commercial agreement with technical assistance.	France	Offer
Digital microwave receivers for receiving television broadcasting in broadcast quality (Ref: 10 HU 50R7 3HAN)	A Hungarian small enterprise is seeking for a digital microwave receiver with stable and mobile design for television broadcasting. The enterprise is strong at the development and production of transmitters, but –because of demand for full range - it wants to get involved in the development and production of receivers as well. Spectrum: 1.3-23 GHz. Technology can be under development; can be ready for demonstration or for markets. Partners can be both industrial and service companies.	Hungary	Request
3D modeling of objects integrated in virtual reality (Ref: 10 FR 37M3 3H6V)	A French SME offers e-marketing solutions for distance selling companies while using real-time 3D technologies. They work in partnership with a research laboratory, are therefore strongly innovation-oriented; technology being a strategic issue. They are searching a company specialized in 3D modeling for sub-contracting agreements, commercial agreements.	France	Request