

# enterprise europe

## Nyhedsbrev nr. 4

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Bag hver af de 128 henvendelser er der en virksomhed der ønsker at finde nye samarbejdspartnere. Finder du en henvendelse interessant, så lad os høre fra dig. Så kan vi supplere med en mere fyldig beskrivelse og en kort virksomhedsprofil.

Det er ganske gratis for dig at søge og finde nye samarbejdspartnere gennem Enterprise Europe Networks database, så hvorfor ikke prøve det? Kontakt os og lad os tage en snak om mulighederne. Ring tlf. 99 31 15 30.

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20081111041

## **Luxemburgsk underleverandør af løsninger til optimal pakning og logistik søger handelspartnere**

Luxembourg company, active in the field of packaging optimisation by the use of a very performant software, offers subcontracting.

The Luxembourg company is an innovative company that offers services in the field of packaging optimisation. The company has developed a high performing software enabling companies to optimise their truck and pallet loading plan for shipping. This software is applied to the optimisation of loadings in packaging and logistics. This software improves box packing, palletising and container consolidation. Loading rules are adjustable to individual needs. Advantages include improved efficiency and speed of loading operation, reduced cost, improved management thanks to simulation and graphic communication. The company is looking for partners who would integrate the software in their solutions.

20081111016

## **Luxembourgsk firma specialiseret i radio og telekommunikation søger handelspartnere**

Luxembourg company, specialised in radio & telecommunications services, requests franchising and offers its services as subcontractor.

The Luxembourg company has been providing services in radio and telecommunications for more than 25 years. From now on, the firm has been recognised and appreciated as a leader by numerous business partners. The company has many skilled agents in mounting and putting into service various equipments and substructures for radio frequencies transmissions ranging from 40 Mhz to 3Ghz (FM, TV, UHF, VHF, GSM, DAB and DBS). All of the company's contributors have a qualification to complete tasks in high/low voltage. The company's competences are various: - realisation of detailed front projects - mounting and following through (aerials, feeding cables...) - technical files up-dating - maintenance on GSM sites and internet cabling. On the other hand - in order to optimise the supply waiting period - the company is also able to take in charge some provisions and leave them at the client's disposal at the company's logistic base in its warehouses. Cable heads and other mounting kits can also be prepared in the company's workshops. In this perspective, the company offers its services as subcontractor and is also looking for franchise to operate in the activity described above.

20081110033

## **Tysk producent af industrielt rengøringsudstyr søger handelspartnere**

A German manufacturer of mobile low-pressure hot-cleaning equipment for industrial machine cleaning, industrial parts cleaning and cleaning in car workshops is looking for trade intermediaries who already sells products in the machine tool field. The appliance technology of the company has to be demonstrated to the customer.

20081110030

## **Italiensk skofabrikant søger distributører**

A Small Italian companies producing shoes and soles for comfort and health with a particular patented therapeutic device is looking for distributors in Europe and for partners willing to start technical co-operation to improve the design of products.

Being in business for over thirty years, the company is an artisan shoe factory specialised in comfort footwear, combining the experience of Italian craftsmanship with the innovative idea of a new therapeutic arch supports that improve blood circulation by massaging the foot, release fatigue, reduce cellulite flaws, and help fight stresses of modern life. The company is looking for distributors, wholesalers well inserted in the health sector, with focus on comfort and beauty products; the company is also looking for health centres.

20081105009

## **Spansk reklamebureau søger handelspartnere**

Spanish company manufacturing custom-made promotional stationery products such as folders, portfolios, document bags, files, briefcases, agencies, notebooks, etc, requires commercial intermediaries such as advertising/ communication agencies and industrial/ graphic design studios. The company also wants to contact with company marketing departments for establishing outsourcing or commercial alliances

20081111002

## **Rumænsk tøjproducent søger handelspartnere**

Romanian company specialized in manufacture of clothing (men and women) is looking for trade intermediary services (agent, representative, distributor)

20081110028

## **Italiensk firma søger handelspartner til projekt om fjern-overvågning**

An Italian SME, providing personalised solutions for a heterogeneous management and integration of corporate information, developed a device in the field of Home Automation. The system is a set of electronic devices that enable the end user to remotely control and monitor their homes or businesses from anywhere in the world, via their mobile phone. The new product does not require technical expertise or any building restructuring to work. It may be installed and setup for operation in just a few minutes. The company is seeking commercial and financial collaboration to start-up the project.

The set is composed of a main unit that is installed inside the house and other units that are distributed on the house periphery. The peripheral units are distributed inside and/or around the house. The units connect the main panel both to household goods (home appliances, conditioners, heating systems, motor-driven pumps, etc.) and to other alarms and sensors such as contact sensor, break sensor, motion sensor, camera, hygrometer, thermometer, gas leakage detector etc. The main unit (Home Station) executes the task to collect the information coming from the peripheral units and to distribute the commands it receives. The system includes several peripheral units: camera, on/off device with socket for the plug of the appliance to drive, thermal meter, humidity meter, gas detector. After the very simple installation procedure the end user is able to access his home through the use of a normal cellular GSM/GPRS phone. He/She can receive photo shots from camera or can easily command and control one of the connected home appliances (for example: on/off of heating system).

20081110025

## **Tysk producent af overvågningsudstyr søger handelspartnere**

A German company producing monitoring devices based on structure borne sound sensors for machine components like valves, fans, gearboxes etc. is looking for distributors of measurement technology and for OEM clients of the machine construction sector, which want to integrate the technology into their product portfolio or their products. The company offers the technology and its products/services to build customised applications including unique samples. The software can be provided with English and German language interface. Interfaces in other languages are possible but must be developed in cooperation with the potential partner. The company offers to distribute complementary measurement technology in Germany.

20081110022

## **Luxembourgsk producent af CRM systemer søger samarbejdspartnere til logiske opgaver**

Luxembourg company, specialised in CRM systems, is looking for logistical cooperation. The Luxembourg company has used its experience to successfully implement financial, supply chain and CRM systems. The company's modular software is multilingual and integrates functionality to provide a totally global solution. The Luxembourg company is looking for logistical cooperation and in particular partnerships in the field of financial, supply chain and CRM systems.

20081110018

## **Østrigsk wellness firma søger handelspartnere**

An Austrian company which is active in the field of health care and wellness is looking for trade intermediaries and franchise partners with good contacts to target groups in the health, health care and wellness sector is looking for trade intermediaries and franchise partners in Portugal, Netherlands, Italy, France, Spain, Denmark, and Belgium.

20081110001

## **Armensk tekstilproducent søger handelspartnere**

An Armenian textile company specialized in production of underwear and apparels for children, men and women. The Armenian company is looking for trade intermediary services to expand its market and increase sales volume.

20081107029

## **Tysk producent brandforebyggende produkter søger handelspartnere**

A German company which develops and engineers systems for smoke protection and the prevention of fire in buildings is looking for a trade intermediary for its products. Furthermore it offers transfer of know-how and technology and manufacturing licences. As a system owner the company is looking for specialised production companies in the metal branch (aluminium, steel, stainless steel, bronze) who are skilled and experienced in project work. The company's systems and know-how should be used and the co-operation partner should be capable of selling the company's products to architects and planning offices or even project operating companies (e.g. airports, offices or other public buildings).

20081107027

## **Fransk ingeniørvirksomhed søger distributører**

A French SME specialised in electronic engineering and optoelectronics is looking for distributors interested in an embedded and ready-to-run motor controller. This device uses a Windows-based software and could be suitable for a broad range of industrial applications including positioning and monitoring. The French SME is looking for distributors interested in an embedded motor controller which belongs to the bipolar stepper family and which is completely ready to run. It includes a programmable positioning controller, the pulse width modulation (PWM) power output stage, and all the necessary control interfaces. Predefined motion control sequences can be executed autonomously. Additional profiles can be specified via a serial bus whenever required. The output stage features two high performance sinusoidal current control loops. External interfaces include opto-isolated control I/Os, limit switch inputs, analog inputs, an incremental encoder interface and a serial communication port. All parameters and controller firmware are accessible through the serial interface using a Windows-based software.

20081107025

## **Spansk producent af kosmetik søger distributører**

Spanish company specialized in high quality scientific cosmetics and professional make-up is looking for distributors. The firm has a more than 30 years experience. The company has developed a natural and exclusive formula based on aromatic essences and botanical and marine extracts blended with thermal water.

20081107009

## **Islandsk SMV søger samarbejde omkring oprettelse af data center i Island**

An Icelandic SME is offering a secure and environmentally friendly location for data centres in Iceland. The company is currently looking for opportunities to expand its server hosting business by offering a secure hosting location in Iceland. They are looking for partners who want to outsource their data centre (including management of the data centre) to Iceland. A joint venture is also possible where the partners would run the data center jointly with the objective of finding and servicing national and international clients. Power is the key to data centres, up to 50% of operational cost is power and half of that is for cooling. Iceland has large resources of hydroelectric power and geothermal energy at competitive prices with the possibility of long term power contracts for large projects. Iceland also has a very stable and suitable climate for a data centre. Connectivity includes high speed undersea cables, protected backhaul in Iceland and Europe and improving latency (down to 40ms from 140ms). More than 80% of data centre needs can be met by Iceland's data centres: Everything from computing farms, multimedia rendering and multimedia streaming down to basic functions like ftp and data. Emphasis has been put on making the tax system in Iceland simple and effective with corporate income tax being only 15%.

20081107011

## **Spansk producent af krydderier søger handelspartnere**

Spanish leading company in manufacturing paprika and spices is looking for distributors and companies that use spices during the manufacturing process. The company produces paprika, spices, natural spices, herbs and seeds. The company's facilities of 7000 sq.m. are made up of factory for paprika, factory for spices, plant for packaging, plant for paprika oleoresins, cold stores, plant for spices, laboratory of quality and offices.

20081107007

## **Litauisk brødfabrik søger handelspartnere**

A Lithuanian bakery manufacturer is looking for trade intermediary services (agent representative, distributors) and is offering production activity.

20081107003

## **Polsk firma søger samarbejdspartnere inden for maritim ingeniørvidenskab**

A Polish company operating in the field of maritime engineering seeks partners for reciprocal production and subcontracting. They are looking for cooperation in the area of sailing unit repairs (ships, barges, motor boats etc.) in Szczecin as well as in any other harbour. By repairs they mean: hydraulic strength system, cranes, mooring winches, windlasses and ro-ro deck equipment. The collaboration may also refer to modernization of whole sailing units and design/creation of unique/unusual mechanisms for ships. They are also interested in subcontracting works in the area of manufacture & assembly of steel constructions in marine industry and civil engineering. The company would also like to become a representative of a foreign firm for instance as an authorized after-sale service unit (repairing cranes etc.) It is vital for them to find a trade intermediary in foreign countries in order to access new market. They wish to become a franchisee and therefore search for franchisor in the above mentioned sector.

20081106035

## **Tysk producent af måleinstrumenter til vandkvalitet søger agenter**

A German company specialized in the development and production of measuring instruments and software to assess and manage water quality is looking for agents in several European countries. For more than 10 years now, this German company has been one of the leading manufacturers of top-quality products in environmental technology. The company develops and produces measuring instruments and software to assess and manage water quality. Its instruments are made for use in oceanography, limnology, drinking water monitoring, river dam monitoring, bathing water analysis, supervision of aqua culture systems and environmental assessment. Exclusive sole-agency agreements to cover a territory of operation (normally national boundaries) are sought.

20081106031

## **Italiensk software virksomhed søger samarbejdspartner og distributører**

An Italian company specialized in web applications and software services is looking for distributors and joint-development of new technologies. The potential partner will acquire expertise on the technology involved as well as cooperate in new technological solutions.

20081106027

## **Luxembourgsk firma tilbyder assistance til kommunikation på det luxembourgiske marked**

Luxembourg company, specialised in communication, marketing and publishing, is looking for companies interested in the Luxembourg market and looking for communicating and advertising in Luxembourg.

The Luxembourg company offers the following services : Push communication services; e-marketing & advertising services; Direct Marketing services; Pull communication services; Directories (More than 360.000 users per month, of which 100,000 on the Internet); etc. The Luxembourg company would like to meet companies which want to develop their activities in the Grand Duchy of Luxembourg are looking to get known on the Luxembourg market.

20081112015

## **Østrigsk producent af galvaniseret stål søger salgsgenter**

An Austrian company is a specialist for continuous galvanized flat roled steel products, steel tubes and steel profiles and is looking for sales representatives in several European countries as their cooperation partners.

08 GB 4407 0JGM

## **Powder Mixing Device**

A London university have developed a micro-scale technology which can be used to improve the mixing of cohesive & non-cohesive pharmaceutical powders in large scale production processes. The chip has excellent potential as a powder mixing device and could be used in the manufacture of tablets, capsules and other products. The University are looking to licence the technology to partners in the pharmaceutical industry and other sectors where effective mixing of powders is required.

08 GB 40n6 0JI7

## **Cell penetrable poly-peptoids for topical drug delivery**

Researchers in the University of Southampton (UK) have applied for patent protection for a class of cell penetrable polypeptide (poly-pseudo-lysine, PPL) which can act as a carrier for enabling cutaneous penetration of drugs. Such findings open the way to a new form of therapeutic treatment relying on PPL as a carrier for delivering therapeutic agents into skin. Commercial partners are sought for further testing with existing or novel therapeutics.

08 PT 65BN 0J2M

## **Novel peptide nucleic acid (PNA) probes for the rapid identification of pathogens**

A Portuguese University has developed the application of novel peptide nucleic acid (PNA) probes as a high-tech molecular biology method to provide definitive results in less than 5 hours by fluorescence in situ hybridization (FISH). The methods have been developed for the detection of Salmonella spp., Staphylococcus epidermidis, Enterobacter sakazakii and Helicobacter pylori and can be easily adapted to other. Industrial partners are sought for licensing agreement and/or for further development.

08 DE 0855 0ISQ

## **Parameters for the diagnosis or prognosis of tumors and for the development of therapeutics**

A German university has developed a new technology which provides a predictive epigenetic parameter for the diagnosis or prognosis of gliomas and may be useful to predict the responsiveness to certain therapies. It further describes an improved method for the determination of the promoter methylation and provides an opportunity for the development of therapeutics for secondary glioblastomas.

They offer a research collaboration with licensing option to innovative biotech/ pharma companies.

08 DE 1592 0JDD

## **Innovative production and processing of ball and plan-convex-lenses.**

A company from Lower Saxony produces and processes high innovative ball and plan-convex-lenses. They act as a supplier for micro-optics in the area of medical technology, telecommunication, research, automotive and laser industry.

Due to their innovative production and processing technology they produce high-precision lenses with a diameter of 0,8 mm till 16 mm adapted to specific needs. The company is searching for partners with special need of high precision lenses for a licence agreement.

08 GB 41n8 0JET

## **Product Integration Partners active in human and/or equine health**

A UK company has developed a range of systems to monitor specific aspects of gait. One is a small self-contained data capture system for the analysis of motion in medical research, equine health & sports performance. Unlike competitive systems, it is wire-free and low cost. The company is seeking commercial partners interested in product integration/driving the system through to market.

08 FI 30h9 1N6Q

## **Myotilin, a new filament protein expressed in striated and cardiac muscle**

A renowned Finnish research group has discovered and patented a new protein, myotilin. This protein or its fragments may be used in development of substances to control cell growth in various pathological conditions, especially diagnostics or therapeutics related to muscular dystrophy, as well as treatment of cancer or microbial infections. They wish to cooperate with biotech/pharmaceutical companies ready to sell and produce the antibodies and/or conducting R&D with myotilin protein.

08 ES 25E2 0J5K

## **Heart Rate detection without physical contact**

A medium enterprise located in the Catalonia region (Spain) has patented a technology for detecting the Heart Rate of a person without any kind of physical contact. This technology, can be used for many applications, specially for burned patients and also for medical control of the heart of patients.

They are looking for partners to include the technology in their products. Other types of collaboration are welcome.

08 ES 25E2 0J5L

## **Bluetooth connection to mobile phone**

A medical technology company located in Catalonia region (Spain) is developing a new product for medical control of some diseases. They need a provider that can help them to develop a connection from our device to a mobile phone.

08 DE 0855 0J13

## **Improved test plant manufacturing for laboratory and pilot membrane installations**

A small German company, specialised in the design and manufacturing of laboratory and pilot equipment for membrane technology applications, is looking for end-users from research and industry for licensing or commercial agreements with technical assistance. The plants are characterised by a higher degree of automation and more compact construction than conventional installations. Applications include ultra-, micro- and nano-filtration as well as reverse osmosis.

08 CY 0641 27IS

## **MRI guided High Intensity Focused Ultrasound (HIFU) System for Destroying Tumors and Clots in the Brain.**

A Cypriot start up is offering a unique MRI guided High Intensity Focused Ultrasound (HIFU) system intended to destroy tumors and clots in the brain using thermal and mechanical properties of ultrasound respectively. The company has designed and tested in animals a prototype 3-d robot and now is in the process to commercialize the system. The SME is seeking for manufacturers of medical carts for further development of the system. Financial resources are also welcome.

08 DE 1486 1N6G

## **Substance for reduction of UV-induced DNA damage**

A Bavarian technology transfer centre representing a renowned German university hospital well-known for its dermatology department has found a substance that is capable of inducing the NER system (nucleotide excision repair), which reduces DNA damage. Accordingly, the substance reduces the UV-induced programmed cell death that is caused by DNA damage. The invention can be applied in the cosmetic sector, particularly in the range of sunscreen and skin ageing. They are looking for a licensee.

08 SE 67BY 0J24

## **Technical solution to avoid legionella bacteria in water supply systems**

A Swedish SME company offers partners to produce and/or sell a patented tap water system and develop mixers, under license, which protects people from legionella infection.

08 IL 80EP 27F3

**Automatic preparation and dispensing of liquid medication at the patient bed side**

An Israeli SME has developed an automated system for computer controlled preparation and delivery of liquid medications at the patient's bedside in critical care units at hospitals. No similar automated systems exist. The system eases the work of the medical team, saves time and reduces probability of medication errors, particularly in situations of working under stress, thus increasing patient safety. Partners are sought for validation and joint ventures.

08 IL 80EP 0JGY

**Deep pressure calming vest for special populations**

An Israeli SME has developed a device for performing deep pressure therapy to produce a calming effect, especially in such special populations as people with autism or ADHD. The device is in the form of a vest which delivers deep pressure to the body through the use of inflatable cells. Biometric sensors control the operation of the device in automatic mode. Pressure is varied to prevent habituation. The SME seeks partners for further development, sales and distribution.

08 DE 0957 0JGO

**Technology to create 3-D sculptures from ultrasonic imaging data**

A Saxon company developed a technology which allows to create 3-D sculptures of from ultrasonic imaging data, e.g. data from the ultrasound scans made by a gynaecologist is transformed into an individual sculpture of an unborn baby. The technology can be adapted for various kind of building model prototypes. Technical cooperation and commercial agreements with technical assistance are sought.

08 DE 0957 0JGL

**CO2 breath test instrument for simple and fast diagnostic and monitoring**

A Saxon company developed a CO2 breath test instrument as a highly sensitive analysis instrument for the determination of the ratio of the stable isotopes  $^{13}\text{C}$  and  $^{12}\text{C}$  in the CO2 of respiratory gases. The application field of the device are all diagnosis techniques in which tracer substances marked with the  $^{13}\text{C}$  stable isotope are catabolised and finally expelled through respiration.

The company looks for partners in medicine, animal nutrition, for commercial agreements with technical assistance.

08 SE 67CL 27GH

**Production technology for a controlled release tablet containing viable probiotic substances or enzymes and vaccines.**

A Swedish SME has developed a patented technology for production of tablets with low compression, allowing production of tablets containing viable probiotic cultures, proteins, enzymes or vaccines with controlled release characteristics. The company is looking for industrial partners interested in licensing the technology or for development of new types of pro- and prebiotics.

08 US 87GA 0JDE

## **Doneness Indicator for Sausages**

A large US sausage manufacturer operating on a global scale is looking for methods to indicate doneness of grilled fresh pork sausage products. They are looking for technical cooperation and license agreements.

08 PL 63AV 0JI5

## **Technology line for granulated drink production**

A Polish SME, manufacturer of a broad range of teas, seeks to purchase a heavy-duty and energy-saving granulated instant drink mix manufacturing machine under a business contract with technical support.

08 DE 1594 27I7

## **Pulsed Power application centre offers improvement in the extraction of various substances out of food products.**

A North-German research institute specialised in food technologies offers companies to use its unique pulsed power application centre for food processing. The application centre offers different opportunities in application for example juice extraction, meat treatment, liquid food preservation, electrohydraulic shockwaves and ultrasound. The offer can be used by SMEs that produce and develop food products and who need to extract certain substances from these products.

08 IT 53U9 27IB

## **Packaging technology to extend the shelf life of butter and almond made sweets.**

An Italian SME producing butter biscuits, almond sweets and fruit tarts with no addition of chemical preservatives or colourants, is looking for a packaging technology to extend the shelf life of its products, in order to export them out of Europe. The company is interested in technologies already on the market as well as laboratory tested. Partners for commercial agreements or technical cooperation or joint research are sought.

08 FR 37M3 27FA

## **Production line for the conditioning of soup in aseptic carton packaging**

A French SME of the food industry with rising activity, manufacturing soups in aseptic cartons, is searching for an industrial partner with an already established production line for the conditioning of soups (potential volume of 10 000 tons a year). They offer in return their logistics and distribution networks (private brand, food service industry) to the partner, to deliver other food products. Industrial partners for sub-contracting agreements or joint-venture are sought.

08 IL 80EP 0JGZ

## **Superior quality stainless steel storage tanks developed to meet specific customer needs**

An Israeli SME manufactures superior quality stainless steel storage tanks adapted to specific customer requirements, applying developed innovative technological know how in the field of advanced plasma and argon welding techniques, as well as their vast experience to any project.

The company is looking to form partnerships with existing turnkey solution providers, equipment resellers, food ingredient and petrochemical plant manufacturers, pharmaceutical companies, dairies and agrofood concerns

08 DE 1594 0JHL

## **A high pressure application centre in Germany offers testing and development of new food-products with worldwide unique possibilities.**

German research institute possesses a High Pressure Application Centre. The Production of high quality and safe food requires use of latest non-thermal technologies. Pressure application can range from short shockwaves across supercritical fluid reactions, continuous high pressure homogenization to hydrostatic pressure processes for food modification and preservation. The institute offers a worldwide unique possibility for SMEs to evaluate potential applications and to perform pilot production

08 NL 60AF 0IRB

## **Biological system for the combined treatment of wastewaters and off-gases from food industries**

A Dutch company offers a novel system that uses a carrier on which biomass can grow. The wastewaters and off-gases are fed counter- or co-current through the reactor, resulting in biological breakdown of pollutants and odour compounds. The system has been supplied to poultry and fish processing plants. The company is looking for a license contract with an environmental contractor that has experience in industrial wastewater treatment and/or off-gas handling.

08 GB 47P8 0JEF

## **Reusable packaging for kitchen worktops**

North East of England SME have developed an innovative reusable packaging system, which uses less packaging and greatly reduces product damage in transit. The company are looking to access markets in mainland Europe in the packaging; DIY sector (eg kitchens, bedrooms) and other potential uses. They are looking to establish commercial agreements with a company already in this field for exploitation and further product development.

08 GB 41n8 0JEZ

## **Proven low energy ventilation systems for buildings, combining mixing of air with low resistance stacks**

A UK company has launched a patented ventilation system that significantly reduces fan-power and pre-heating. In summer, it enhances the wind driven motion and cooling.

The system can be used in existing and new buildings. Clients include schools, large retailers etc. As every building and every installation is slightly different, architects and designers are sought in Europe for commercial agreements with technical assistance to jointly adapt the design to new and existing buildings.

08 GB 41n8 0JIG

## **Hemp and flax boards for partitioning walls and office screens**

A UK company has developed an industrial scale process for making hemp and flax boards. They are lighter and stronger than plasterboard or plywood and breathe well. Technical collaboration is sought for different construction applications, including joint further development, testing and approvals.

08 GB 41n8 0JI9

## **A process to make natural fibre mats with excellent properties, on an industrial scale**

A UK company has developed an industrial scale process for making natural fibre insulating material. It has very good strength, thermal and acoustic properties and breathes well. Building product manufacturers and distributors are sought for joint development, adaptation and delivery in volume of new products and the existing mats from natural fibres.

08 ES 25E2 0JCO

## **Technology sought to reuse the printed paper as a raw material**

A Catalan company based in Spain is looking for an industrial partner who can use their waste printed paper as a raw material in a new product process. They need a technology using this printed paper in order to recycle it. Their paper is printed with a water-based ink and water-based ink extender. The company seeks a manufacturing or technical cooperation agreement.

08 ES 29G6 0J7P

## **Liquid and solid waste valorisation through dry gases cleaning**

A Spanish company has deep knowledge in plants for the valorisation of liquid and solid waste, using the thermal energy from its incineration (hospital waste, animals, meat meals, industrial liquid waste). The company is able to manufacture, install and provide after sales service of such equipment customised to specific needs. The company offers licence and commercial agreements with technical assistance to partners for its commercialisation, manufacturing, installation and maintenance.

08 ES 25E2 0JEL

## **Foundry Sand Valorisation for Use in the Construction Sector**

A Catalan Technological Centre has deep expertise and know-how on how to manage the valorisation of the by-products produced in the foundry industry, which have become a growing environmental issue in recent times and its control is far from being easy. The centre is offering an Environmental Ecology solution, turning a problem for one industry into a solution for another. The methodology can be transferred through a joint project with foundries and/or consulting companies.

08 PT 65BN 0JA3

## **Ecological climatization system based in evaporative cooling**

A Portuguese leading climatization company has developed an evaporative cooler, which insufflates a big volume of cooled air (4°C – 16°C) in large buildings like warehouses, supermarkets and manufacturing plants. The company wishes to expand their application and is seeking partners for commercial agreements with technical assistance.

08 LV 58AD 0JGJ

## **Combined heat and power generation unit operating with biomass**

A Latvian SME is looking for a combined heat and power generation unit operating with biomass. The total output should not exceed 300kW. The company is looking for partners providing technology, know-how and equipment.

08 AT 0105 27IF

## **Horizontal thin film evaporator for high quality purification of liquids at low costs**

An Austrian company has developed a revolutionary technology to purify liquids in a wide range of applications. Its horizontal thin film evaporator is suitable for process and drinking water production, sewage conditioning, concentration and distillation of liquids and recycling of raw materials from waste water. Advantages are lower investment and maintenance costs, lower energy consumption and a significantly better liquid quality. The company is looking for licensees or strategic partners.

08 GB 41n8 27HN

## **Water saving combination valve for toilet cisterns**

A UK company has developed a combination inlet and flushing valve system for toilet cisterns which offers significant water savings. Its unique actuation mechanism also improves the performance of the flushing and filling cycles. The valve suits retrofit or new applications and is much more compact than traditional float valves offering flexibility in the design of new cisterns. Partners are sought from the sanitary ware sector for further development, production and marketing under license.

08 BG 0530 0J93

## **Method and equipment for biogas production by anaerobic digestion of organic waste**

A research unit of the Bulgarian Academy of Sciences has developed a method and equipment for biogas production by anaerobic digestion of organic waste based on processes running in nature at anaerobic conditions and appropriate temperature. The process combines wastewater treatment with energy recovery. With this method the input sources may be various substrates from food industry and agriculture. The institute seeks license agreements and manufacturing agreements.

08 DE 1699 0IPU

## **Technology for restoration of lakes by nutrient-precipitation**

A small German company, for almost 15 years specialised in environment technologies, developed an innovative nutrient precipitation technology for implementation of restoration in different types of lakes and improvement of transparency of the water body. The company is looking for partners for commercial cooperation, manufacturing agreements with technical assistance and joint further development.

08 FR 33J8 1N6P

## **Gas emission monitoring cabinet for pollution control**

A French company has developed a monitoring cabinet in order to analyse any kind of gaseous emissions (O<sub>2</sub>, CO<sub>2</sub>, CH<sub>4</sub>, NO<sub>x</sub>, SO<sub>2</sub>, etc...). This equipment has been designed in order to fulfill the needs of industrial companies related to pollution regulations. One of the main advantages is that this equipment is not time consuming: low maintenance requirements, auto-calibrated analyser, self-generated reports. The company is looking for a commercial agreement with technical assistance.

08 FR 36M1 0JGU

## **Plastic Solar Thermal Collector**

A French consortium involved in the development of Thermal Solar Collectors is seeking urgently a collaborative partnership with an SME (turnover between 5 and 10 M euros) specialised in plastic injection. This Company shall have the ability to develop and to produce a solar collector component with a surface area of 1 000 x 70 mm<sup>2</sup>. The plastic material will be chosen in Polyamide or Polycarbonate materials loaded with glass.

08 FR 37M3 0JIO

## **Innovative and eco-friendly water filter**

An innovative French SME has developed a new technology for water filtration, using electrically activated recycled glass granules as a substitute for sand. The technology is applicable to public health facilities (drinking water, swimming pools..) and also for wastewater treatment and industry. This new technology enables substantial water saving. Partners for commercial agreement with technical assistance and technical cooperation are sought.

08 IL 80EP 27F4

## **Extremely low cost industrial wastewater treatment combining chemical free micro-flotation and electro-coagulation**

An Israeli SME developed a wastewater treatment technique using a unique combination of micro-flotation and electro-coagulation technology enabling removal of most fats, COD (Chemical Oxygen Demand) and other contaminants while saving costs associated with use of chemicals. Site installations show significantly better purification results as compared to conventional solutions. Return on investment may be in 12 months. Partners are sought for commercial agreements and testing new applications.

08 IS 81ET 0JHT

## **Expertise in Hydrogen power technology – sustainable marine and road transport**

An Icelandic SME (a professional research, development and consultancy company) has developed hydrogen into fuel and was then able to open the first hydrogen production, storage and filling station in Iceland, thereby making it possible to head for an economy which is only run on renewable, local energy sources. The company can offer their knowhow and seeks Technical Co-operation and Commercial Agreement with Technical Assistance.

08 BG 0528 0JB1

## **Effective Environmentally Friendly Ship**

A small Bulgarian company developed several technologies for reduction of fuel consumption of marine vessels based on utilisation of wave energy, decrease of wave breaking effect and control of the hull performance. Advantages of the technologies include reduction of greenhouse gas emissions, simplified vessel design and lower shipping costs. The company seeks industrial partners for joint venture, manufacturing or commercial agreement with technical assistance

08 FR 38m9 27HM

## **Sludge Reduction Process in Wastewater Treatment**

A French company specialised in urban water treatment has developed a patented process designed to reduce wastewater sludge in water treatment plants. The company is looking for technical cooperation and potential commercial agreements including technical assistance

08 BG 0530 0J91

## **Highly effective rectification plants applicable in ethanol production**

A department of the Bulgarian Academy of Sciences has developed advanced technology applications related to ethanol production applicable in power generation installations and biofuel production plants. Such applications include installation of series of multicolumn rectification plants designed in modular principle. The Institute seeks Joint-Venture agreements and Manufacturing agreements with companies interested in the practical implementation of the technology

08 NL 60AH 0JAQ

**Real-time 3D technology for interactive visualisations, simulations and serious games**

A Dutch SME develops high-quality 3D applications which are tailor-made for interactive visualisation (city marketing, architectural visualisation, product design, scientific visualisation) as well as serious games (brand / advertising, education and training). An important advantage is the reduced development time, resulting in lower costs. The company is looking for a commercial/license agreement with partners wanting to innovate in marketing, staff training or education.

08 EE 21C0 0JHE

**Mobile Java (J2ME) mapping development platform**

An Estonian SME, focusing on commercialisation of mobile mapping applications is looking for co-operation partners. They are offering a Mobile Java (J2ME) mapping development platform for developers, also customer-specific customisation, integration and technical support. The company is interested in sales and partnership, including OEM contracts, with mobile operators, portals and location-based content (e.g. map data) providers.

08 NL 60AH 0JEI

**Active boundary layer control systems for gas and liquid flows, enabling higher product performance and lower power consumption.**

A Dutch engineering company is specialized in developing active boundary layer control systems. This technology enables to control the external flow over objects or the internal flow in rooms and ducts. Using specialized software tools, the company develops custom-made flow control devices, e.g. in order to reduce the aerodynamic drag of a car or to improve the performance of ventilation or airconditioning systems. The company is interested in commercial agreements with technical assistance.

08 NL 60AH 0JEJ

**Real-time fire and smoke simulations**

A Dutch consulting company developed real-time fire and smoke simulations for use in fire safety studies. The company has extensive experience with CFD software tools and a high-end computer cluster to simulate the behaviour of fires. This enables to determine escape routes and the constraints imposed on buildings. The company is interested in commercial agreements with technical assistance with partners in the building sector and the serious gaming industry to develop training applications.

08 IT 56Z6 27GI

**Roll-to-Roll process for cheap, high-quality pattern coating for biotech sensors and other applications devices**

A company of North-Eastern Italy offers an innovative coating technology for flexible (plastic or metallic) substrates with high-quality sputtered materials with the possibility to obtain coating in the form of patterns with high definition in a one-step in-line deposition process. The technology is suitable for sensors, both biotech- and medicine-related, as well as or electronic circuits. Industrial partners for commercial/manufacturing/license agreements are sought.

08 GB 43O3 1N6S

**Technology for analysis of mobile phone data**

A UK company has developed a patented technology that enables law enforcement agencies to gather intelligence and evidence from mobile phones and telecommunications networks in an efficient and cost-effective manner. The technology can analyse large amounts of data from thousands of devices simultaneously. Cleansed data is then made available to analysts and investigators in real-time. The developers seek partnerships for licensing and commercial agreements with technical assistance.

08 ES 25E2 0JCJ

**Decision Support Tools for fruit production and quality management**

A research group from Catalonia has developed Decision Support Tools (DST) for fruit production and quality management developed in the framework of a European project. They need industrial partners to work in the interfaces for a friendly use of the models and to do an appropriate distribution marketing.

08 ES 24D8 0JCE

#### **Aviation Wireless Intercom System**

A Spanish company offers an aviation wireless headset which allows the interconnection by Bluetooth between pilot, copilot, 2 mobiles and every type of radio (Air band, 2 meter band or FSR (Faith Satellite Radio)). The company seeks a commercial agreement with technical assistance.

08 PT 65BN 0JA1

#### **Highly Efficient Diffuser acoustic panel for large rooms**

A Portuguese SME has developed acoustic panels that have a large scattering coefficient to use in large rooms like: auditoriums, concert halls or big studios. The innovative design provides homogeneous diffusion of sound waves throughout the room. The company is seeking partners offering technical consultancy and adaptation to clients' needs in civil construction and architecture especially of theatres, music halls and auditoriums, for technical cooperation and commercial agreements.

08 PT 65BN 0JA2

#### **Management software that can be applied to industries in the food cluster**

A Portuguese software company has developed a software application that can manage all the aspects connected with food production, namely traceability and HACCP, in all kind of food industries. Advantages over other existing applications are its modular architecture, which allows quick configuration of the system for application in different industrial segments and transparent integration with multiple devices (sensors, PDAs, computers, etc.). The company is seeking partners in the food sector.

08 ES 22C4 0J97

#### **RFID technology for mobile object detection and identification**

A Canarian company is looking for RFID technology as tags, antennas and readers to detect and classify mobile objects that will reach a maximum speed of 23 m/s. The tags must be read at a distance of about a 1,5 meters. Concurrent detection and identification is needed. The company is interested in a commercial agreement with technical assistance but other possible ways of collaboration will be taken into account.

08 ES 25E2 0J4F

#### **Speech signal processing libraries**

A small recently founded company in Catalonia related with natural language processing technology is looking for speech signal processing libraries in order to experiment new algorithms for continuous speech recognition not using HMM's (hidden Markov model). They are interested in Joint Ventures or technical cooperation in case new resources should be developed or in licensing in case the technology already exists.

08 ES 28G5 0J8M

#### **Computational fluid dynamics projects (CFD)**

Spanish company of engineering services and distributors of CAE softwares is offering the development of computational fluid dynamics (CFD) projects used in several application domains.

The major advantages of CFD are: cost saving, increase of productivity and benefits, better quality and efficiency of the products and industrial processes.

The company is looking for companies and universities to develop joint-venture projects and commercial agreement with technical assistance in the CFD.

08 PT 65BN 0J6M

#### **High Performance Image Sensors for Industrial Applications**

A leading Portuguese SME in image sensor design creates custom-specific devices for a wide range of technically demanding applications. It has developed sensors for high-speed imaging, crash tests, computer vision systems for industrial automation and a miniature sensor for endoscopic usage.

The company is looking for partners for commercial agreements with technical assistance and

08 GB 46P4 0JFU

**Robust and Lightweight Enclosure Material Sought For Self-Service Devices Used in Banking and Financial Services**

A global technology company based in Scotland is seeking a new lightweight material to make enclosures for banking self-service devices smaller, lighter to transport and easier to manufacture. The material must also be robust and maintain a high tensile strength (e.g. 50000 psi) and a surface hardness associated with steel. Materials should ideally be ready to test or in the course of development. The company seeks technical cooperation or a license or joint venture agreement

08 IL 80EP 27EZ

**Local mobile social networks with WEB interface**

An Israeli SME has developed a local, Bluetooth-based networking technology that enables creation of close range mobile social networks with a WEB interface. The technology is not dependant on Mobile Operators' networks and enables end-users to identify and communicate at no cost with social contacts in captive environments such as bars, cafes, conferences, etc. Web social network providers, Digital Messaging providers or Web portal providers are sought for technical cooperation.

08 IT 55X5 27H1

**Mobile access of a portable PC to both Internet and Intranet through the public mobile radio networks of next generation using the MPLS backbone as fixed access network**

An Italian company offers a SW-based data communication system on the public mobile radio networks of next generation allowing the mobile access of a portable PC to both Internet and Intranet using the MPLS backbone as fixed access network; the pre-commercial development of the system asks for an agreement between the system developer who implements the SW in the end-users of the access network and a network operator / system supplier who implements the SW in the end-nodes of this network.

08 LT 57AB 0JGR

**New painting technology for decoration of wooden doors**

A Lithuanian SME producing windows and doors is searching for a new spray-painting technology for decoration of wooden doors. The acrylic materials currently used for painting contain hazardous dissolvent. A new manufacturing line should reduce the emission of volatile organic compounds released from acrylic paints to the environment. The sought technology should be ready to use. The company is interested in commercial agreement with technical assistance. The search is urgent.

08 LV 58AD 0IXS

**Biohumus fertilizer for polluted soils**

A Latvian company has developed a method and product for recovery of polluted soils. The developed organic preparation contains all necessary microelements for soil recovery and plant growing. The company is looking for a technical cooperation to adapt product for specific needs.

08 US 87GA 0JHU

**Novel Materials that Impart a Silky Touch**

A large US consumer goods company operating on a global scale is looking for a novel material, formulation agent, or formulation that imparts a silky, soft, and supple feel. They are looking for technical cooperation, license agreements and manufacturing agreements.

08 US 87GA 0JDY

**Cleaning Formulations for Biofilm Removal from PMMA**

A large US healthcare company operating on a global scale is looking for novel cleaning formulations for biofilm removal that are compatible with PMMA (acrylic) surfaces. They are looking for technical cooperation and license agreements.

08 US 87GA 0JGB

**Abrasion-Resistant Copolyesters**

A large US chemical company operating on a global scale is looking for methods of rendering copolyesters more abrasion-resistant. They are looking for technical cooperation, license agreements and manufacturing agreements.

08 US 87GA 1N6I

**Reduce Vent Cleaning Frequency in Copolyester Injection Moulds**

A large US chemical company operating on a global scale is looking for reduction of the potential for plate out of mould release agents in copolyester injection moulding tooling vents. They are looking for technical cooperation, license agreements and manufacturing agreements.

08 US 87GA 27FX

**Eliminating Polyester Copolymer Drying Step**

A large US polyester manufacturer operating on a global scale is looking for technology that eliminates the need to dry polyethylene terephthalate and its copolymers prior to moulding. They are looking for technical cooperation, license agreements and manufacturing agreements.

08 US 87GA 27G0

**Oxidative Cleavage of an Unsaturated Acid**

A large US company from the chemical industry operating on a global scale is looking for novel low-cost oxidation technology to cleave functionalised acrylic acids. They are looking for technical cooperation, license agreements and manufacturing agreements.

08 ES 22C4 0JAJ

**Computer solution for wood carpentry**

A Canarian (wood) carpentry company is looking for a computer solution which will improve its management. The programme must deal with all the aspects of planning, operational control, cost control and control of the state of the project. The company is interested in a Commercial Agreement with Technical Assistance.

08 US 87GA 0JDC

**Thermoplastic Resin with Low Coefficient of Thermal Expansion**

A large US diversified manufacturing company operating on a global scale is looking for technologies leading to thermoplastic resins with very low coefficient of thermal expansion (CTE) while maintaining flowability, ductility, and good surface appearance. They are looking for technical cooperation and license agreements.

08 IT 56Z6 0JAR

**Innovative Financial Credit Report tool**

A research group based in North-eastern Italy offers an innovative Financial Credit Report tool able to support understanding the financial and economical quality of every company in Europe. Starting from the balance sheet and income statement, the offered tool evaluates European companies performance evaluating the rating and the probability of default, with a clear indication of the causes of the assigned rating.

08 BG 0528 0JHK

**Multimedia kiosk based on LCD technology for visualisation of any kind of information**

A leading Bulgarian company specialised in development of diverse concepts for visual communication - exterior and interior equipment as well as independent information systems - offers a multimedia kiosk based on LCD technology for visualisation of any kind of information - numeric, alphabetic, graphic, video or a combination thereof. The product could be adapted to the clients' specific needs. The company is looking for commercial agreement with technical assistance.

08 GB 47P8 0IZX

**Sampling methods for air, surfaces, solids and conversion to liquid samples**

A SME based in the North East England is looking for an R&D partner currently working in the field of sampling methods/devices for air, surfaces, solids and conversion to liquid samples. The SME are looking for additional know how and expertise to further develop their product.

08 GB 41n8 27G9

**Clear UV coatings with self-cleaning, anti-mist, anti-bacterial or conductive properties**

A UK company, specialising in protective and display enhancement coatings for electronic information displays, wants to offer its customers clear, ultraviolet-cured coatings with the following additional properties: self cleaning, anti-mist, anti-bacterial, conductive. The company seeks a partner with the technology or expertise to enable co-development of such coatings for applications in televisions, computers, personal digital assistants (PDA), control panels of boats, aircraft and cars etc.

08 GB 41n8 1N6H

**High Performance Throttle Valve for Automotive, Motorcycle and Leisure Craft**

A UK company has designed a high performance throttle body for motorsport, fast road, motorcycle and leisure applications. Testing shows that the improved design increases the maximum airflow capability of current butterfly throttle valves by approximately 10% for a 40mm throttle diameter. Increased airflow into the engine translates to increased power, torque and fuel efficiency, a major advantage in the world of performance driving. The company is seeking development and commercial partners.

08 IL 80EP 27F1

**Unprecedented sensor platform 10,000 to 100,000 times more sensitive than conventional technologies**

An Israeli SME has developed a sensor platform based on the use of time that enables detection of various physical phenomena with higher sensitivity and stability by a factor of four to five orders of magnitude compared to current methods. This enables easy and accurate measurement of parameters previously immeasurable. The technology can be efficiently packaged for various applications while demonstrating superior cost-effectiveness. Partners are sought for technical cooperation.

08 PL 63AV 0J16

**Technological cooperation within chemical inorganic compounds**

A Polish SME is seeking innovative chemical technologies to implement. Such technologies are to be practically used in different branches of industry. Therefore, the company is interested in cooperation with firms or research centers, which are able to provide such technologies on the license agreement basis, purchase of know-how, technological cooperation, production agreement basis or joint-venture.

08 RU 86FG 27HY

**Novel efficient design of a wheel disk for cargo vehicles and buses with coupled wheels**

An inventor from Krasnoyarsk, Russia, has patented a novel design of a wheel disk that is highly efficient in maintenance. The invention can be used in cargo and passenger vehicles. Application of new technology does not need any changing in vehicle design. The inventor seeks partners to sign a license agreement in order to set up industrial production of new wheel disks.

08 RU 86FG 0J6A

**New designs of cutting tools for chopping, cutting and processing industrial, food and other materials and soil**

An SME from Saratov region (Russia) developed new designs of energy-saving cutting tools for chopping/cutting/processing various materials, foodstuff, secondary raw materials, timber and also for land treatment/subsurface tillage. Variability of forms and sharpening angles of cutting ends reduces friction along the lateral surfaces of tools ensuring considerable energy saving. The enterprise seeks partners for co-production, patenting in EU countries and license agreements.

08 RU 86FG 0JE8

**New technology for making high-accuracy holes in details made of hard-to-machine materials**

An SME from Saratov region developed and tested a technology and equipment for fast and cheap making high-accuracy holes in hard-to-machine materials (stainless and nonferrous alloys). The technology combines use of special hard-alloy tools (drifts) and vibroequipment with ultrasonic vibrations. Range of application: aviation, automotive, shipbuilding and other industrial areas. The company is looking for partners and investors for further research and commercialisation.

08 GR 49R2 1N6R

**Automated Taxi Fleet Management System**

A Greek research Institute has developed an automated taxi fleet management system, which is based on Geographic Information Systems (GSI) and Call Center technologies. Commercial agreements with technical assistance are sought with taxi companies and taxi associations in Europe.

08 DE 0855 2710

**More efficient non-ferrous metal processing with new high temperature superconducting induction heater**

Two German companies jointly developed and offer a new high temperature superconducting (HTS) induction heater which allows for significant energy savings and production efficiency while fulfilling precise stringent heating requirements. Applications are in processing of aluminium, copper or brass. A first installation is already in operation. End users interested in setting up an installation are sought for commercial agreements with technical assistance.

08 IE 51S6 0JH3

**Fabrication technology to produce Geiger Mode Avalanche Photodiodes as a replacement for Photomultiplier Tubes.**

An Irish SME has developed a silicon process technology which can be used to build Geiger Mode Avalanche Photodiodes. These devices, which are superior in sensitivity and uniformity to the traditional Avalanche Photodiode, are used in very low light level applications in various instruments and detectors. The company seeks a larger partner already involved in the photomultiplier market to transfer the technology to a commercial foundry to develop the cost structure to access key markets.

08 ES 25E2 0JEM

**Protocol for evaluating river restoration projects (APR)**

A Catalan research institute has developed a protocol for evaluating river restoration projects (APR). The protocol is designed to evaluate project's contents and as it is a step by step procedure, it can be used to improve the design of projects. The researchers are looking for a licensing agreement.

08 FR 35K7 27EY

**PV Solar Concentrator- Power electronics rendering PV installations independant of partial shading**

The proposer is a French Photovoltaics High Tech Start Up company. The company, supported by public research, won nationwide innovation price by the French ministry of research. The company proposes innovative products upstream and downstream of PV cells technology.

08 FR 37M3 27G4

**Civil engineering experiments & expertise in geo-techniques and geo-mechanics**

A French university laboratory in mechanics offers its R&D expertise & instruments in geo-mechanics and geo-techniques for deep-earth exploration, study of the materials' behaviors, stability/safety, change of stresses, temperature and pore pressure. They propose a three-step methodology: experiments - modeling – validation. Partners such as industries and academics for technical consultancy or commercial agreement with technical assistance are sought.

08 IT 52T7 27HT

**Electronic and smart textiles**

An Italian research centre has developed a new generation of smart textiles, thanks to nanotechnological approach. Textiles would be functionalised to obtain hydrophobic / hydrophilic properties, anti-dirty or anti-flame performances. Micro and nano sensors would be integrated in the textile to monitor the human health and to release drugs or cosmetics on-demand. The research centre is interested to co-operate with a company interested in smart textiles development and commercialisation.

08 FR 38m9 27F2

**Multipurpose Micro Kite Buggy**

A French inventor has created a Micro Kite Buggy using four active wheels which can be used for numerous applications. It can be pulled by kite, can use a sail and can work on any type of ground surface, even sand or snow. Its conception makes it accessible to disabled persons as well. This inventor is looking for a technical cooperation or a manufacturing agreement leading to a commercial partnership.

08 IL 80ER 0JF9

**High quality woven jacquard fabrics for various applications**

An Israeli SME, manufacturer of various unique and innovative woven jacquard fabrics, in various colors and shapes, made from cotton, rayon, acrylic, polyester, polyester FR, and other compositions, for various applications, is looking to branch out to Europe. The SME is looking to contact manufacturers and wholesalers through joint venture agreements with technical cooperation and commercial agreements with technical assistance.

08 IL 80ER 0JGX

**Creative and exclusive perfume compositions for various products**

An Israeli SME develops and currently produces creative and exclusive perfume compositions for various kinds of products. The SME employs a very highly educated and experienced laboratory team, which is able to provide each customer with his exact desired perfume composition. The SME is looking to branch out and expand its activities in Europe through commercial agreements, joint venture agreements and technical cooperation.

08 FR 32j2 1N6M

**Silicon machinery - MEMs (Micro Electro Mechanics) - based micromechanical systems**

A French SME, which is an innovative and technology breakthrough company, works in partnership with industry to exploit a wide range of MEMs opportunities. Its first mission is to provide a custom MEMs R&D offer including design, simulation, prototyping, metrology, and expertise with a special emphasis on micromechanical systems. The company is looking for technical cooperation, patent licensing or manufacturing agreements with complementary partners.

08 SE 67CJ 0JH5

**High Brightness Light Emitting Diode Greenhouse Lamp**

A Swedish SME has developed a lamp system for growing greenhouse crops. The technology is based on a High-Brightness Light Emitting Diodes (HB-LEDs) light engine embedded in a "smart" control system to provide "live" information about plant characteristics. The technology is more powerful for growing plants, more durable and much more energy efficient than conventional energy-consuming greenhouse lights. Partners are sought for technical cooperation and commercial agreement.

08 IT 56Z7 27HX

**Surface Permanent Magnet synchronous machine magnets and magnetic sub-assemblies fixing and supply**

An Italian industrial electric machines manufacturer is looking for a technology for fixing and protecting NdFeB permanent magnet slabs on high torque, slow rotating speed rotors. Ideally the magnets of each pole should be pre-arranged on a structure such as a metal rail, to be securely fixed on the rotor surface by means of dovetails and/or bolts. Each machine could use from 500 to 2000 kg of sintered magnet. The pole should be removable. Complete sub-assemblies providers favourably considered.

08 IT 52T7 0JHV

**Multi Wall Carbon Nanotubes carpet as innovative material**

Millimeter thick carpets of vertically aligned Multi Wall Carbon Nanotubes (MWCNTs) are grown by Chemical Vapor Deposition (CVD) by an Italian university laboratory. These MWCNTs exhibited an excellent chemical/physical/mechanical properties which make them very appealing for several industrial applications such as nanocomposites, catalyst, biochemical sensors, heat sinks. Suitable partners are industrial company interested to co-operate to the different application fields of the nanotubes.

08 GB 39n3 0J87

**Construction Engineering (Crane) Design Expertise Sought**

Specialist crane design expertise is sought to co-develop an innovative mobile crane system with a small company in N. Ireland. The partner is likely to be a crane (or construction equipment) manufacturer. Type of collaboration is negotiable.

08 CZ 0747 0JFW

**Simply designed bladeless turbine for use in all general fluids**

A Czech company with patented technology of bladeless turbine is looking for partners for cooperation on development, manufacturing and sale of products based on this new technology. The invention is based on a principle of simple construction of bladeless turbine, which can be used in any general fluid. The rotary motion of this turbine can be used in a variety of ways, from powering pumps, brush technology, irrigation equipment, moisteners, water servo drives, pneumatic equipment, etc.

08 DE 1593 0JE5

**Metallurgical competences for a research project**

A German university needs partners for an interdisciplinary European research project. The aim is to expand knowledge about historical European exchange processes through different analysis of ancient knight's armours within Europe. Knowledge and competences in chemical and process metallurgy are sought.

08 IT 55W4 27F9

**Method for the production of decorated leather with paper applications**

A small Italian company has patented a novel and simple method for decorating leather with paper applications in such a way that the leather surface remains smooth and uniform. This technique can be employed with any kind of leather and paper. The method produces very special and original effects. The company is looking for enterprises working with leather tanning or leather finishing interested to incorporate this product to their process.

08 RU 86FG 0JED

**Technology for manufacturing tantalum powders for capacitors**

A small research-and-production company from Ekaterinburg has developed a technology for manufacturing tantalum powders used in capacitors with better properties than those of foreign analogs. The company is looking for partners willing to provide technical assistance and to promote the product to the worlds markets.

08 CZ 0747 0JBV

**Adjustable Stepless Gear for Motor Vehicles**

A Czech reasearcher invented a new adjustable stepless gear that operates on a principle of simple stepless gear with fluently changeable transmission ratio. This invention is specially intended for transport machinery with internal combustion engines. A partner from automotive industry for collaboration on further development of this invention is sought.

08 DE 1699 0JFI

**Internet-based Bank of Knowledge for exchange of expertise**

A German SME has developed a Bank of Knowledge, as a platform for the allocation, automatic registration, and processing of professional expertise – a personal knowledge management system which can be applied openly (in the sense of open source) in the internet or within closed knowledge networks of organizations. Currently, patents have been applied for. The company is looking for a collaboration in the field of deployment of the knowledge management system.

08 IT 55X5 27GS

**Historical Archive Digitalization**

An Italian company providing high-tech services for the Cultural Heritage preservation and restoration since 1998, offers services to the management of artistic,historical&cultural heritage belonging both to private& public bodies:starting from the estimates of the works of art(age, author or origin,state of conservation,value),to the transport,monitoring and restoration.The collaboration types sought:technical co-operation,commercial agreement with technical assistance and financial resources.

# *Events / matchmaking*

[10.12.2008 Oulu, Finland](#)  
[Bio Meets Nano and IT](#)

[10.12.2008 Bremen, Germany](#)  
[Waste to Energy 2008](#)

[14.01.2009 Lisbon, Portugal](#)  
[Portuguese - Finnish Partnering Mission in the Aerospace Sector](#)

[21.01.2009 Poznan, Poland](#)  
[Construction Technologies at BUDMA 09](#)

[27.01.2009 Leipzig, Germany](#)  
[Contact: terra Tec Enertec 2009 - Environment, Waste Water, Renewable Energy](#)

[27.01.2009 Vienna, Austria](#)  
[ITnT Fair and Matchmaking, software engineering, IT service providers, telecom companies](#)

[29.01.2009 Stuttgart, Germany](#)  
[European Meetingpoint for Energy Efficient Building and Renovation at the CEP®](#)

[12.02.2009 Szczecin, Poland](#)  
[Chemika Fair, Chemicals](#)

[12.02.2009 Bremen, Germany](#)  
[Forum Robotic](#)

[19.02.2009 Erfurt, Germany](#)  
[Biomaterials, companies dealing with biomaterials for medical applications](#)

[03.03.2009 Hannover, Germany](#)  
[Future Match 09](#)

[04.03.2009 Stuttgart, Germany](#)  
[Medtec2009, Medical Devices](#)

[18.03.2009 Cardiff, United Kingdom](#)  
[BioWales 09 , Bioscience](#)

[18.03.2009 Dijon, France](#)  
[Taste - Nutrition - Health International Congress](#)

[24.03.2009 Milan, Italy](#)  
[IPack - IMA 09 on Packaging](#)

[24.03.2009 Reims, France](#)  
[Non-Food uses of renewable materials - Innovact 09](#)

## **Kina: projekt i forbindelse med spildevandsrensning i Shanghang Amt**

Målet for dette projekt er at opnå kapacitet til dagligt at rense 60.000 tons spildevand fra Shanghang Amt, under Longyan by, der har præfektur-status, i Fujian Provinsen.

Det nødvendige udstyr er ifølge udbyderen: pumps, valves, tubes and pipes, automatic controller, relevant instrument and meter.

Den samlede investering er på 40 millioner RMB og projektet forventes afsluttet i 2009.

[Læs mere](#) 

## SMV'er skal rustes til demografiske forandringer

Den demografiske udvikling fordrer, at SMV'er kan tænke anderledes i deres personalepolitik for at tiltrække medarbejdere.

Udgangspunktet for projektet er en evaluering af allerede eksisterende projekter og de værktøjer, der allerede er udviklet inden for området samt videreuddannelse af eksperter. Ønsket er, at alle de værktøjer, der udvikles igennem projektet, bliver internetbaserede.

Projektet forventes at indeholde følgende elementer:

- Konference om problemer, metoder og best practise
- Workshop til udvikling af redskaber og metoder
- Handlingsplan om mål i læring, indhold og politik
- Udvikling af internetbaserede redskaber
- Workshops om de udviklede internetredskaber i de deltagende regioner

Projektet forventes afviklet under interreg IV C anden indkaldelse.

[Læs mere](#) 



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