



## INTERNATIONALE KOOPERATIONSANGEBOTE Juni 2020

### EIN SERVICE IHRES ENTERPRISE EUROPE NETWORK BREMEN

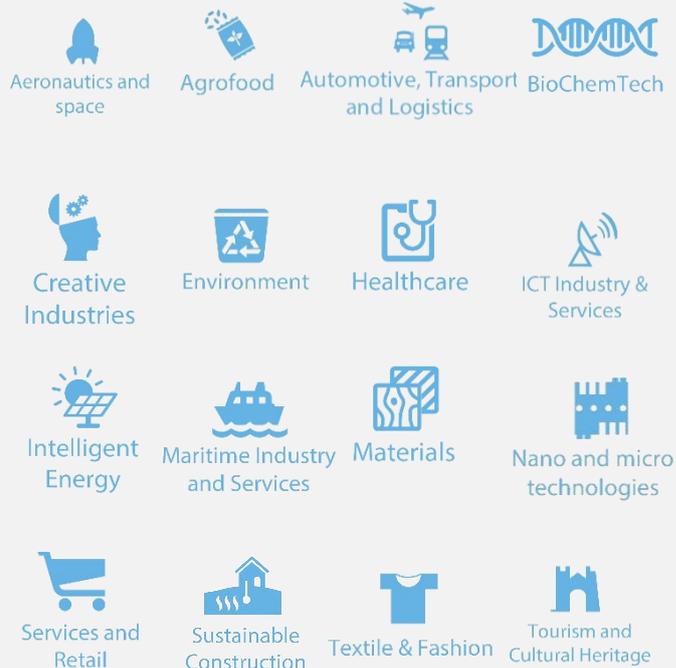
Liebe Leserinnen und Leser,

Das Corona-Virus hat uns nach wie vor fest im Griff und stellt uns privat und beruflich vor völlig neue Herausforderungen. Trotz der ungewissen Zeiten sind wir im EEN weiter für Sie da. Wir informieren Sie mit diesem Newsletter wie gewohnt über ausgewählte Kooperationsangebote und -gesuche ausländischer Unternehmen aus mehr als 60 Ländern weltweit, die Geschäftspartner in Deutschland suchen.

Da aufgrund der Covid-19 Pandemie derzeit keine Veranstaltungen mit physischen Kontakt stattfinden können, gewinnen auch im EEN virtuelle Veranstaltungsformate immer mehr an Bedeutung. Auf unserer Webseite finden Sie eine Liste [virtueller Kooperationsbörsen](#) des EEN. Bei Interesse an einer Teilnahme wenden Sie sich bitte direkt an uns.

Wir freuen uns auf Ihre Anfragen!  
Bleiben Sie gesund!

Ihr Team vom Enterprise Europe Network Bremen





## AERONAUTICS, SPACE & DEFENCE

### TECHNOLOGY OFFERS

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#### **A UK SME is offering a predictive analytics audit and risk platform software TOUK20200501001**

A UK SME is offering a predictive analytics audit and risk platform software. The SME is now seeking collaborative partners with whom they can form technical cooperation agreements for further development of this software particularly around blockchain and artificial intelligence technology. They are also looking for industry partners who can act as value added resellers (VARs) via license agreements but are also open to joint venture partnerships where it is mutually beneficial.

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#### **Spanish photonics company is looking for Lidar and 3D optical partners to run tests under technical cooperation agreement. TOES20200420001**

A Spanish innovative company specialised in photonics technologies, working in reliable, long range and all condition Light Detection and Ranging (LIDAR) solutions, for transport (railway, road) and industrial robotics applications, is looking for 3D optical metrology or LIDAR partners offering their technology under research or technical cooperation agreements (road transport, autonomous vehicles platforms) or commercial agreement with technical assistance (railway and aerospace agents).

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### RESEARCH & DEVELOPMENT

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#### **Aerospace composite companies sought for Eureka multilateral advanced materials call partner search for 4D x-ray visualisation of porosity within thermoplastic and thermoset composite materials in compression moulding. RDUK20200430001**

A Midlands based UK University is seeking partners to join their consortium for the Eureka Multilateral Advanced Materials call. They are specifically interested in the utilisation of 4D x-ray visualisation to build an understanding of the sources of material inconsistency and failure. They are looking for aerospace composite companies that are interested in building aircraft structures from PEEK (Polyetheretherketone) and/or carbon fibre.

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## AGROFOOD

### TECHNOLOGY REQUESTS

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#### **Fruit juice concentrates manufacturer is looking for innovative technologies to reduce the volume and residue-load in its waste water TRNL20200331001**

A Dutch manufacturer of fruit juice concentrates is looking for innovative technologies to reduce the volume, the Chemical Oxygen Demand (COD)-load and the amount of cleaning agents in their waste water to reduce cost and achieve a more sustainable operation. The company is looking for partners to cooperate in the frame of a technical cooperation agreement. This request refers to an innovation challenge published on an open platform.

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### TECHNOLOGY OFFERS

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**A new platform for improving crops by developing novel traits and implementing them rapidly**

#### **TOUK20200518001**

A UK SME has developed a crop improvement platform for use on a wide range of species. The platform brings together A with new genome editing biotechnologies to discover and introduce new traits into crops rapidly. Current projects include developing tomatoes that are better for harvest and transport as well as non-sweetening potato varieties. Crop breeders seed producers and agri industry are sought for commercial agreements with technical assistance, followed by licensing.

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#### **Impermeable foils for food packaging with superior antimicrobial and antioxidant properties**

##### **TOSI20200507001**

Slovenian researchers have developed an innovative method and device for synthesizing impermeable food packaging foils with minimized oxygen permeability and high antimicrobial/antioxidant properties. The invention can be used for packaging of food, medical, pharmaceutical and even textile items. Partners active in the fields of food, agricultural, medical and pharmaceutical industry specialized on producing packaging material are sought to sign license agreements in the EU and beyond.

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#### **Poultry chilling tunnel is offered by a Polish manufacturer of chilling and pressurised equipment, based on a commercial agreement with technical assistance**

##### **TOPL20200417001**

A Polish manufacturer of compressor units, pressurised equipment and chilling equipment with considerable experience in the industry is offering a poultry chilling tunnel working with carbon dioxide to be used as a single processing line or installed at a slaughterhouse for continuous operation. Commercial agreement with technical assistance is considered.

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#### **COVID19 - Technology patented for baskets and trays cleaning and disinfection**

##### **TOES20200417001**

A company located in the South of Spain has patented an automatic equipment that collects, cleans, disinfects and stores in hygienic conditions, isolated from the outside environment until delivery to the user, items that are in massive use such as baskets and trays (access controls, fast food restaurants, food delivery in hospitals, others) and cars (supermarkets, airport and train). They are interested in signing commercial agreements with technical assistance as well as license agreements.

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#### **Spanish researchers developed a highly efficient solar dryer for industrial materials and foods**

##### **TOES20200319001**

A Spanish university has developed a solar dryer for drying foods, materials or other industrial products. It is subjected to air or another gas under pressure for the purpose of increasing energy efficiency by means of using a turbocompressor, being able to work in an open or closed circuit. It does not require supplying external energy, except that obtained from solar capture, and eliminates the use of liquids, making it easier to handle and operate. Looking for financial and licence agreements.

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#### **Development of new chickpea varieties**

##### **TOES20200305001**

A research group of Spain working on chickpea breeding has developed useful plant material for genetic studies related with flowering time, growth habit, seed size, double pod and resistance to ascochyta blight, fusarium and rust, which has applications in agrofood sector and healthy diets. The research group is seeking companies working on seed area under commercial agreement with technical assistance, financial or licence agreements.

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## AUTOMOTIVE, TRANSPORT & LOGISTICS

### TECHNOLOGY OFFERS

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**Automated system for passenger counting and passenger traffic studying (APCS) is offered for a commercial agreement with technical assistance.**

**TOUA20200428001**

A Ukrainian company produces a wide range of innovative hardware in order to resolve issues related with passenger traffic in public transport and other transport modes.

The company seeks to expand its business geography in order to improve APCS technology and to realise its full potential in an international cooperation after a success in the Ukrainian market.

The company is looking for public transport carriers to establish commercial agreements with technical assistance.

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**An innovative Italian company has developed a "smart wagon" technology for the management of the sorting of single railway wagons, for the automatic loading of containers and to implement the intermodal freight transport using wheeled vehicles**

**TOIT20200507002**

An Italian software company has patented and tested an innovative model for managing the handling of single railway wagons. It is a "smart wagon" whose movement is managed by a multi-level IT platform that allows you to reduce logistic costs. The company is looking for international partners to develop market-ready technology under commercial agreement with technical assistance, joint venture and license agreements.

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## BIOCHEMTECH

### TECHNOLOGY REQUESTS

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**A Dutch company is looking for innovative technologies, materials and ideas to increase the use efficiency of nitrogen, phosphorus and potassium fertilizers.**

**TRNL20200423001**

A Dutch company is part of a leading multinational and produces high-quality and innovative fertilizers. Currently, the use efficiency does not meet the high demands of a sustainable agriculture. They are seeking companies, academics and other experts in fertilizers, agriculture, crop growth and nutrient use efficiency with novel technologies and ideas to increase the effectiveness of the use of fertilizer. Cooperation is anticipated via research or technical cooperation or license agreement.

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**COVID-19: UK-based SME offers recombinant protein production services to partners developing coronavirus diagnostics**

**TOUK20200521001**

A UK-based SME is offering its recombinant protein production expertise to companies, universities and research organisations developing diagnostic tests for coronavirus. The SME's technology enables production of good quantities of high quality protein in mammalian cell systems. It is envisaged that the partnerships will take the form of a commercial agreement with technical assistance, technical cooperation agreement or a research cooperation agreement.

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**A Polish company is looking for a partner interested in commercializing a technology for producing plasticizers/ softening compound with the use of plastic waste**

#### **TOPL20200511001**

A Polish R&D-driven company is looking for a partner interested in commercializing a technology for producing plasticizers softening compounds (used primarily as an additive to soft PVC, eco-leather, outer sheaths of electric cables) . The technology recirculates 100% of plastic waste. By-products of the process can be further used in automotive industry and laboratories. Potential partnerships include commercial agreement with technical assistance, joint venture, licensing.

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#### **Development and synthesis of ligands for Metal-Organic Frameworks elaboration**

##### **TOFR20200407002**

A French SME specialized in the field of chemistry collaborates in national or european projects, as partner or subcontractor. The company produces ligands which are used to form Metal-Organic Frameworks (MOFs) thanks to its strong knowledge in organic chemistry.

The company offers precursors to create Metal-Organic Frameworks (MOFs). The company is interested in technical cooperation agreement.

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#### **COVID-19: Mithramycin analogs as inhibitors of the complex ACE2- SARS-Cov-2 RBD (receptor-binding domain)**

##### **TOES20200527001**

A Spanish company working in pharmaceutical development is the only institution in the world with a library of dozens of mithramycin analogs and the know-how to make further analogs as guided by molecular dynamics to improve the inhibition of the complex ACE2-SARS-Cov-2 RBD (receptor-binding domain). The company is looking for partners for research or technical cooperation agreements.

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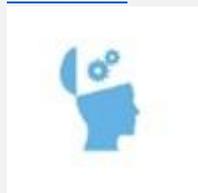
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#### **Biohybrid catalyst with copper nanoparticles**

##### **TOES20200424002**

A Spanish public research organisation has developed a novel hybrid material consisting on a protein matrix and nanoparticles of different copper species. The effect of the combination is an enhancement of the peroxidase activity of the material which leads to degradation of organic molecules at short times. It also shows an interesting catalase-like activity. Companies from the chemical or biochemical areas are being sought to collaborate through a patent license agreement.

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**CREATIVE INDUSTRIES**

#### **TECHNOLOGY REQUESTS**

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#### **Dutch event venue seeks joint venture for new business models**

##### **TRNL20200526001**

The Dutch company is an event and exhibition venue in the middle of the Netherlands. Due to Covid-19 the Dutch government has cancelled all public events until September 1st. The company is looking for concepts, business models and partners for safe commercial events, alternative use of their square meters and parking-space and solutions to make large scale event safe. The company prefers to share risks and revenues in a Joint Venture. This request refers to an open innovation platform

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#### **TECHNOLOGY OFFERS**

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#### **A Turkish software company specialized in simulation and modeling technologies for defense industry looks for partners under technical cooperation agreement or commercial agreement with technical assistance.**

##### **TOTR20200425001**

A young and dynamic Turkish company specializes in software development, simulation & modeling mainly for the defense sector. Simulation run-time infrastructure, new generation joint war game simulation, tactical environment simulations, radar

and electro-optic models are among the software developed by the company. The company offers technical cooperation agreement and commercial agreement with technical assistance.

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### **Compact and universal device for extreme macro photography**

**TOES20200424003**

A Spanish Public Research Institution has developed a compact device for macro enlargement photography by stacking photographs, ready to be placed on any work table. It is universal because is configured to use a set of lenses and microscope lenses, so that you can obtain high quality photographs and infinite focus on objects from a size not visible to the naked eye to objects of various centimetres in size.

Companies from the imaging industry are being sought for license agreements.

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## **ENVIRONMENT**

### **TECHNOLOGY OFFERS**

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### **Compact energy dense steam turbine to replace diesel engines**

**TOUK20200429001**

A UK company has developed a zero-emission energy generation and storage system designed to be used with renewable energy generation such as PV (photo-voltaic) solar, geothermal or wind turbine. The technology is intended as an alternative and replacement for diesel engines and they are seeking power plants and diesel engine manufacturers to adapt and adopt the technology, via commercial agreement with technical assistance.

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### **Solving air quality issues for industry using technology and data**

**TOUK20200316001**

A UK SME has developed hardware, software and data analytics capable of monitoring air quality in industrial locations (ranging from harsh environments to offices). The technology offers a complete turn-key solution including deployment of sensors, monitoring, data collection & analytics. It provides users the ability to prevent workers and local communities being exposed to harmful levels of pollutants. Commercial agreement with technical assistance and research cooperation are sought.

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### **Catalyst for the upgrading of raw biogas**

**TOES20200425001**

A Spanish public research organisation has developed a catalyst for the reaction of methanation of the carbon dioxide in biogas, which shows high levels of conversion per volume of catalyst, allowing the direct reaction, only in one step. The catalyst has been tested in real biogas, reaching a final gas composition that meets the specifications for being injected into the natural gas grid. Energetic companies are being sought to collaborate and use the catalyst through a patent licence agreement.

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## **HEALTHCARE**

### **TECHNOLOGY OFFERS**

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**Novel method to enable ambient temperature transport of stem cells, opening up new markets**

**TOUK20200527001**

A UK-based biotech SME has developed a technology for the storage and transport of viable human cells at near-room temperature. Cell-and user-friendly, this overcomes the problems of cryoshipping and opens up the markets for cell-based assays in a ready-to-use format, and biologistics. The company is looking for providers of primary and stem cells, organoid and micro-tissues, biologistics, and cell therapy products, for technical cooperation and commercial agreements with technical assistance.

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**COVID-19: Seeking licensees for neuro rehabilitation platform****TOUK20200505001**

A South East UK company has developed a comprehensive neuro rehabilitation platform that enables continued treatment to outpatients, which is particularly valuable during medical emergencies such as C19. It is looking for partners to offer license agreements. Potential partners for this company are national health bodies, also sectoral/occupational organisation including neuro physiotherapists, speech and language therapists, art therapists, dieticians, and neuro psychologists.

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**Methods for making vascular stents antithrombogenic****TOSI20200518001**

A Slovenian research institute offers technologies for surface treatment of titanium, nitinol (nickel-titanium alloy) and stainless steel vascular stents. The developed methods reduce adhesion and activation of platelets on titanium and nitinol stents, thus preventing thrombosis as well as prevent release of toxic nickel. Producers of vascular stents and other medical devices are sought for technical cooperation and license agreement.

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**Interior design approach with wellness applications****TOIT20200316001**

An Italian company has developed a solution aimed at combining technology, wellness and multisensory objects to produce light effects on internal environments and produce relax or impact on humour of people. The company is interested in finding partners with whom to develop the project in defined objects, through technical cooperation agreements (joint development or customized development), or financial agreements (investment on the project).

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**Method for diagnosis, prognosis and monitoring of Alzheimer disease using metabolomic techniques****TOES20200423001**

A Spanish biomedical research networking center has developed an innovative in vitro method for diagnosis, prognosis, and monitoring of Alzheimer's disease (AD). Using the metabolic profile in the serum of an individual, they are looking to establish license, research cooperation, or joint venture agreements.

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**Tyrosine hydroxylase inhibitors for treatment of aortic aneurysm****TOES20200402003**

Two Spanish research institutions have found the potential of tyrosine hydroxylase inhibitors for prevention and treatment of aortic aneurysm, thus reducing aortic damage.

Companies interested in patent licensing and/or in a research collaboration for the development of its application are sought.

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**COVID-19: Personal protective equipment reusable half-mask with an P3 exchangeable external filter made by mould-injection offered for a licence or commercial agreement with technical assistance****TOCZ20200430001**

A Czech start-up in cooperation with industrial and university partners has developed a protective half-mask with an exchangeable P3 filter meeting the highest degree of protection. The set consists of the body of the mask manufactured by injection moulding and an external filter, which meets the same or higher degree of protection as an FFP3 respirator. The company is looking for a license or a commercial agreement with technical assistance.

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## RESEARCH & DEVELOPMENT

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### **Hungarian technology SME looking for German health provider partner for Digi-B-Cube open call for digital health project**

**RDHU20200528001**

Hungarian digital health IT SME has developed a digital health support application to support chronic patients with kidney problems or diabetes. The application also supports the work dietitians/doctors. The company seeks a German clinical partner to adapt the application for the German health community (digitalisation challenge in nutritional support) and get ready for „App aus Rezept“ status. The consortium would apply for “Customised Solution Innovation Voucher” of Digi-B-Cube’s Open Call.

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## ICT INDUSTRY & SERVICES

### TECHNOLOGY REQUESTS

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### **Technology solutions allowing the maintenance of Safe Operating Procedures, including social distancing on construction sites in response to the COVID-19 pandemic**

**TRUK20200506001**

A Scottish (UK) based publicly funded organisation working with companies across the built environment sector is seeking technology based solutions to help maintain Safe Operating Procedures on construction sites, including means to work at safe distance. Ideally these solutions will also incorporate other features to assist with the management of safe operations. The organisation seeks research or technical cooperation agreements or commercial agreements with technical assistance.

[Mehr Infos](#)

### **A smart voice assistant for the factory and industry 4.0**

**TOUK20200519001**

A small company in the East of England has launched a voice assistant for manufacturing teams. Using natural language processing (NLP) technology, it allows the machines to understand human commands and fill any gaps in data collection. This hands-free system saves time, reduces waste, and improves quality of data. Businesses in manufacturing, energy and mining sectors are sought for commercial agreements with technical assistance.

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### **Innovative business reporting software to enhance existing systems and provide real-time reports**

**TOUK20200513001**

A UK company has developed customisable business reporting software that enhances current systems and provides real time management information, including reports on financials such as aged debtors and creditors. The software is also suited to companies seeking a more detailed understanding of their cashflow situation during Covid-19 related lockdowns. They are seeking to adapt this system to bespoke requirements to a range of partners via commercial agreement with technical assistance.

[Mehr Infos](#)

### **Virtual energy audit platform for the built environment**

**TOSG20200521001**

A Singapore SME has developed a fully virtual energy audit tool for the built environment that can be used by building owners, managers and consultants and applied to different building typologies from commercial to industrial buildings.

The SME is keen in establishing research or technical cooperation agreements with French or European companies with the interests to jointly apply for bi-lateral funding support.

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## **Cloud-based bioinformatics platform for genomics-based precision medicine**

**TOSG20200519001**

A Singapore software consultancy and bioinformatics service provider has developed a cloud-based platform for healthcare and agriculture applications to manage, analyse and visualise the voluminous 'omics' data through the use of sequencing technologies, cutting edge bioinformatics solutions, data management and analysis.

The company seeks to partner SMEs from France/EUREKA Network in research/technical cooperation with an interest to jointly participate in bi-lateral funding programs.

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## **Next generation procurement optimisation platform for companies and governments**

**TOPT20200420001**

A Portuguese start-up, with IT expertise in AI developed a procurement cloud based B2B platform for optimising and negotiating purchases, applicable in multiple sectors. It calculates the optimal solution for the best prices, quantities discounts, buyer requirements and supplier constraints using AI to minimise purchasing costs, time, and complexity. They seek international commercial agreements with technical assistance, but are also interested in joint ventures, and financial agreements.

[Mehr Infos](#)

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## **Covid-19 - Social distancing monitoring, tracing and localisation solution**

**TOIT20200527001**

An Italian company based in a Science and Technology Park has developed a technology that allows monitoring of social distancing, tracking and localization, in compliance with rules related to Covid-19 and its needs on distancing applicable to business activities in post-emergency scenarios.

The company is interested in commercial agreements with technical assistance with companies or other organisations interested in the technology.

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## **Evidence Based Interior Design for Architectural concepts**

**TOIT20200511001**

An Italian company has developed an evidence based solution aimed at combining technology and wellness and multisensor objects or applications to produce light effects on internal environments, relax and impact on humour of people. The company is interested in finding partners with whom to develop the concept into architectural projects, through technical cooperation agreements (joint development or customized development).

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## **A French start-up is looking for partners for research and/or technical cooperation in order to develop smart grid simulation tools**

**TOFR20200305001**

A French start-up has developed specific innovative hard and software tools for the simulation of smart electricity distribution grids. These tools were specifically designed with smart grids in mind and are thus better suited for smart grid's studies than conventional simulation software. The company is looking for partners for research and/or technical cooperation. It will contribute expertise and a unique platform for the design, simulation, prototyping and testing of smart grid technologies.

[Mehr Infos](#)

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## **COVID19 – Machine for manufacturing surgical masks at industrial scale**

**TOES20200504001**

A Spanish SME, active in the area of electronics and industrial automation, has developed an innovative machine to manufacture up to 120 surgical masks per minute. The developed equipment is capable of manufacturing surgical-type masks, with up to 4 layers of protection and with ultrasonic welding systems for the assembly of the mask. The Spanish company is seeking industrial partners (manufacturers of disposables mainly but not only) for commercial agreements with technical assistance.

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## **An edtech platform that uses social networks in and before lessons**

**TOES20200430001**

A Spanish university has developed a platform that aims at improving the quality of teaching. This platform provides teachers with a supplementary mechanism based on social networks to transmit to their students the most important ideas discussed during a class session. Moreover, this platform has several modules that allow prior preparation of the class and help keep track of it in person. Looking for commercial agreement with technical assistance and technical cooperation agreement.

[Mehr Infos](#)

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**Smart and safe innovative system for venues and buildings access management according to COVID-19 requirements****TOES20200429001**

A Spanish telecommunications company has implemented a smart & safe innovative system for buildings access management according to COVID-19 requirements. It combines hardware (smart advanced cameras) and a cloud platform to manage, monitor and analyze all the information gathered and make decisions. This prevention technology is useful for safe access to hospitals, public/corporate buildings, venues, hotels or malls. The company is interested in commercial agreements with technical assistance.

[Mehr Infos](#)

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**Innovative social media profiling solution****TOES20200424001**

A Spanish SME has developed an advanced social media profiling solution which helps digital marketing and customer relationship management (CRM) teams. This solution provides first party data from consumers based on their interactions in social networks. It provides an enriched customer profile, achieving greater segmentation capabilities to launch more personalized marketing campaigns and communications. The company is looking for ICT integrators willing to cooperate under license agreement.

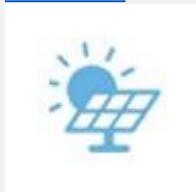
[Mehr Infos](#)

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**A Chinese company providing intelligent centralised meter reading communication solutions seeks European partners to sign commercial agreement with technical assistance service****TOCN20200429001**

A Chinese communication technology company, focused on advanced metering infrastructure (AMI) communication solutions, power line carrier communication (PLC), radio frequency (RF), and blue-tooth business, offers intelligent centralised meter reading communication solutions for international electric power meter manufacturers and public utilities. The Chinese company prefers commercial agreement with technical assistance cooperation with potential European partners.

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**INTELLIGENT ENERGY****TECHNOLOGY OFFERS**

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**Ukrainian University offers a technology (an installation) for production of ultrapure hydrogen and oxygen****TOUA20200512001**

University with research laboratory for special instrument engineering offers a technology (an installation) for production of ultrapure hydrogen and oxygen from water steam by electrochemical electrolysis with solid electrolytes. The advantages of this offer are technological (the ultrapure products, compact size of installation, ability to work from a standalone power source) and competitive (quality of the products, price). Cooperation type is likely to be licensing or technical cooperation.

[Mehr Infos](#)

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**An integrated liquid cool battery pack enclosure****TOSG20200521002**

A Singapore SME has developed a novel liquid-cooling / heating battery pack, where the coolant loops are 3D-integrated into an enclosure. It can carry coolants to each individual cell in a grid structure, and ensures highly efficient, consistent and uniform heat transfer from each cell in a battery pack, thus extending lifespan and safety. The company seeks to partner SMEs from France or EUREKA participating countries via licensing or technical cooperation

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**Portuguese scientific research institute search for partners to cooperate in the development of high durability sustainable bio-based anticorrosion coatings**  
**TOPT20200513001**

A Portuguese scientific research institute, non-profit organization, with expertise in the area of durability of materials and anticorrosive protection assessment, in particular in accelerated and outdoor ageing tests, is interested in integrating research teams or consortiums (companies, research centres, universities) aiming at the development of sustainable anticorrosion bio-based coatings in the context of H2020 or other suitable financing programme for a research cooperation agreement.

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## RESEARCH & DEVELOPMENT

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**EUROSTARS – photovoltaic (PV) module makers or component suppliers sought to test a new photon multiplier film**  
**RDUK20200505001**

A UK startup is commercialising a novel photon splitting film that promises to make PV modules 20% more efficient. They are seeking module makers or component suppliers to assist with making and testing prototype modules. The project will be submitted to the Eurostars programme by the 3 September cut-off date.

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## MATERIALS

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**Singapore SME seeks dry-mist disinfectants for use with disinfection robot in homes, small offices**  
**TRSG20200513001**

A Singapore technology solutions SME is seeking a non-toxic, baby-safe disinfectant that is certified for home use. This disinfectant is to be used in an autonomous disinfection robot to disinfect and kill bacteria and virus on exposed surfaces and to sanitise the air.

The company seeks to partner SMEs from France or EUREKA participating countries via licensing or technical cooperation agreement, with the interest to jointly apply for bi-lateral funding.

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## TECHNOLOGY OFFERS

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**World's smallest flow sensor to be integrated into climate control and other smart systems**  
**TOUK20200506001**

A UK start-up is developing the smallest gas flow sensor in the world. Despite the broad range of possible applications, lead times for new product development are short. The tiny sensor can be integrated into components and controls without much redesign. R&D and product managers in manufacturers of smart home and building systems (also wearables) are sought for commercial agreements with technical assistance.

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**A Portuguese technological research centre offers its Ceramic Injection Moulding – Manufacturing technology for advanced ceramic components**  
**TOPT20200416001**

A Portuguese private technological research centre has been developing the technology of Ceramic Injection Moulding (CIM) an innovative technology for series production of small and precise advanced ceramic parts. It holds an industrial-like pilot production plant and offers the technology, know-how and/or equipment resources to industrial manufacturing enterprises under a manufacturing and/ or joint venture and/ or commercial agreement with technical assistance.

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**A French Technology Transfer Office offers a new device to manufacture customised sintered materials  
TOFR20200430001**

A French Technology Transfer Office TTO offers a new device to produce customised sintered materials, as nanocomposites ceramics linked to additive manufacturing.

This technology could be useful for integrating high added value materials in various domains such as power electronics structural materials, aeronautics,...

This TTO is looking for a company which could be interested in acquiring and industrializing the technology with a licence agreement or a technical cooperation agreement.

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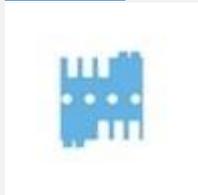
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**Linkers/coupling agents design, synthesis and use for surface functionalization  
TOFR20200407001**

A French SME specialized in the field of chemistry collaborates in national or European projects as partner or subcontractor. The company produces linkers which are aimed to be grafted onto surfaces or used as additives to provide new properties to materials.

The company provides support for the surface modification process. The company is interested in technical cooperation agreement and research cooperation agreement.

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## NANO & MICRO TECHNOLOGIES

### TECHNOLOGY REQUESTS

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**Looking for testing method and/or equipment for measuring the temperature of a high voltage cable  
TRGR20200408001**

A Greek company, one of the largest producers in Europe, produces high voltage cables. The company seeks to determine the level of cable integrity by assessing their temperature under voltage. The company is looking for a technological solution to measure the temperature from 0 to 150°C of high voltage cables. Companies or laboratories are sought for commercial agreement with technical assistance or technical cooperation agreement, depending on the level of preparation of the proposed solution.

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## SUSTAINABLE CONSTRUCTION

### TECHNOLOGY OFFERS

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**Greek inventor of an innovative gearless mechanism that can alter the speed of a rotating shaft and can be used as a gearbox, seeks partner for financial and technical co-operation  
TOGR20200518001**

A Greek mechanical engineer has invented a gearless mechanical system consisting of solid parts, which can alter the speed of a rotating shaft. The inventor is interested in finding partners for financial co-operation in order to invest in the patenting of this technology. The client is also interested in the possibility of technical co-operation (for the creation of prototypes).

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**[Eurostars-Eureka]: Designer of natural stone veneer looks for free floating floor manufacturer  
RDBE20200513001**

A Belgian SME has developed a new process to manufacture a free-floating floor made of natural stones with a clip fixation system. The goal of the project is to develop this innovative floor until the commercialization stage. As coordinator, they look for a producer of free-floating floor system based on natural stone veneer to conclude the consortium and submit a Eurostar proposal. The deadline of the call is the 3rd September 2020.

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**HERAUSGEBER  
ENTERPRISE EUROPE NETWORK BREMEN**

DD Die Denkfabrik Forschungs und Entwicklungs GmbH

Postfach 34 70 76  
D-28339 Bremen  
Hochschulring 6  
D-28359 Bremen

Geschäftsführer: Dr.-Ing. Günther W. Diekhöner  
Amtsgericht Bremen HRB Nr. 12979  
Redaktion: Daniela Harnisch  
Mail: [dharnisch@denkfabrik.digital](mailto:dharnisch@denkfabrik.digital)

Tel.: (0421) 20 156 0 / Fax: (0421) 20 156 93

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