

TECHNOLOGY TRANSFER E-BULLETIN

Date: 03.08.2020



	Summary	Reference	Full text	
1				
GERMANY	A German start-up company has invented an avalanche rescue system based on a visor helmet which is already patented. The company is now looking for an outdoor partner with core competences in the development and production of outdoor visor helmets. A technical cooperation agreement is sought with a partner, ideally in a German-speaking country (Austria or Switzerland).	TRDE20200526001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/846e29b0-f1eb-4fcc-8101-47b8bb21ea87	Request the address
2				
SPAIN	A Spanish start-up with experts in the development of ground-breaking systems for wind energy generation is looking for partners to further develop a non-conventional alternator. The main objective is to introduce improvements to the alternator's functioning to increase its efficiency and to maximize the generation of electricity from the energy captured by the device. The partnership sought is a technical or a research cooperation agreement.	TRES20200713001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/9877b758-2a03-4611-861f-8836dd144741	Request the address
3				
SOUTH KOREA	A renowned Korean manufacturer of steam methane reformer for hydrogen refueling system is seeking carbon dioxide reduction technology to improve energy efficiency and reduce greenhouse gas emissions. CO2 capture/storage technology (CCS), carbon utilization technology (CCU) and steam plasma technology could be ways to reduce carbon emission and any potential partner possess such technology would be welcomed for further discussion under license, JV or research cooperation agreements.	TRKR20200628001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/4ab334b1-b480-4e3a-964a-80b27bd1f187	Request the address
4				
UKRAINE	A Ukrainian company in the alternative energy field seeks the best technology for functioning the biomass power plant. The company offers to establish the technical cooperation agreement leading towards the development of the ESCo (Energy Service Company) market.	TRUA20200605001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/fdfc6f8-dc86-4e17-9367-dcb05f340e71	Request the address
5				
FRANCE	A French pharmaceutical company is specialized in veterinary medicines. For one of its drugs, the company is looking for a manufacturer to produce a sterile gel in a 75-gram aluminium tube. The partner sought must have a veterinary grade and be able to manufacture in a GMP (good manufacturing practices) unit. A manufacturing agreement is sought.	TRFR20200720001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/deab3914-a1ec-493b-a2d6-4166c5dc53b	Request the address
6				
ITALY	Italian SME, located in North West of Italy, specialized in material engineering is looking for partners to test and validate an innovative visual sensor sticker able to preserve and check the freshness of vacuum packed food. The company is willing to establish a technology cooperation agreement with agrofood manufacturing companies or food vacuum packaging machines producers with proven experience in vacuum packaging systems for food.	TRIT20200702001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/e7207e4a-2b90-4d99-9b65-5327731005e4	Request the address
7				
GERMANY	A large German publishing company is looking for a natural language generation solution - a system for automatically generating news in different domains out of structured data. As this request is part of an open innovation challenge targeted towards start-up companies, only start-ups with relevant machine learning solutions are sought for technical cooperation. The challenge closes on 15 August 2020.	TRDE20200727001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/59548f74-c6a8-4d00-9d31-034d429010e8	Request the address
8				
LITHUANIA	Lithuanian governmental organization is working in environment protection and is responsible for dissemination of information to general public. Seeing that simply informing the public does not automatically create an incentive to practically contribute to environmental sustainability, the organization is seeking a solution that could match green consumers with green products. Potential cooperation types might be license or technical cooperation agreement.	TRLT20200721001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/2928d5b5-16d1-429b-ba01-6d3467dd57b5	Request the address
9				
SPAIN	A Spanish technology research centre specialised in plastics, composites, polymer blends, and polymer materials for packaging is looking for novel commercial biobased and biodegradable polymers. The technology centre is looking for bio-based alternatives to adapt to current expanded polystyrene packaging under commercial agreement with technical assistance. If they do not find the commercial solution they consider a future development under research or technical cooperation agreement.	TRES20200625001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/e51b2557-c5be-4cf1-9586-d379955a54bf	Request the address
10				
THE NETHERLANDS	The Dutch drinking water company is looking for innovative SMEs and start-ups from Europe that offer solutions to get meter readings from the water meter in an efficient way. The cooperation would be in the frame of a research or a technical cooperation agreement. This request refers to an innovation challenge published on an open platform.	TRNL20200721001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/992fef80-e7a5-492c-a0d9-b833330d9ebb	Request the address
11				
GERMANY	A German utility company from North Rhine-Westphalia is looking for a company or start-up for the award of a service agreement to implement a project to collect customer and visitor data in shops and to transfer the data via LoRaWAN (Long Range Wide Area Network). In addition to the collection of customer data for corona purposes, conclusions regarding marketing and personnel deployment may also be made.	TRDE20200703001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/7c78f927-91c8-4747-bf2a-bccc57b0a545	Request the address
12				
LITHUANIA	Lithuanian state-owned enterprise that unites and manages Lithuanian airports, offers a wide range of services for the aviation industry. Currently, data on plane movements at the airport is collected manually and stored in spreadsheets or other systems. They seek to automate tracking of plane movements and procedures using visual material from available cameras at the airport. Potential cooperation types might be licence or technical cooperation agreement.	TRLT20200730004	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/895589f4-455f-475e-a455-a46d6b65f86b	Request the address
13				
LITHUANIA	Lithuanian governmental organization is working in the field of migration management. They perform thousands of identifications of individuals every month in a manual way. To this extent the organization is looking for faster and more reliable identity verification tools to match the face of an individual on premises and their digital image stored in the identification documents. Potential cooperation types might be license or technical cooperation agreement.	TRLT20200723002	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/a5cf42e6-dab2-4db6-8eed-9604cf5a61f0	Request the address
14				
GERMANY	A German SME which is specialised in the development of hard- and software components for mobile robotics applications is looking for industry partners that can provide testing facilities for mobile autonomous transportation robots. Technical cooperation agreements are sought.	TRDE20200720001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/f2b47e0a-6c1d-48a6-9ade-70792b13ef73	Request the address
15				
THE NETHERLANDS	A Dutch SME has a portable highly sensitive, user-friendly and real time food screening instrument based on mass spectrometry, which is integrated with block chain. The mission of the entrepreneur is to create a rapid on-site testing system and create a positive impact on food safety and waste reduction. For this, the SME is looking for partners with knowledge of Radio-Frequency Engineering. The cooperation type proposed is a technical cooperation agreement.	TRNL20200608001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/db7d6eb8-9207-4dcd-a490-21263083f656	Request the address
16				
THE NETHERLANDS	The Dutch biotech company is looking for an IT-based technology and expertise to productize their pipelines to analyse and interpret viral next generation sequence data. The outcome should be implemented with the highest security in a broader market. The company is looking for a collaboration with companies and academia and envisions a commercial agreement with technical assistance, a license agreement or a technical cooperation agreement. This request is part of an open innovation challenge.	TRNL20200707001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/1f610f3d-f9bb-4770-8da3-b7eec39c2848	Request the address
17				
THE NETHERLANDS	A Dutch SME develops, manufactures and supplies micro-precision parts to suit the semiconductor industry. The Dutch SME looks for partner that offers a planarization, chemical mechanical polishing, fly cutting or lapping technology. Most important requirement is downsizing the non-planarity or thickness variation to about 1 micron. The Dutch SME looks for a technical cooperation agreement with a partner offering equipment and expertise to downsize non-planarity.	TRNL20200709001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/60c8e9b8-b3e0-435d-8338-e74e35a82941	Request the address
18				
LITHUANIA	Lithuanian governmental organization supervises trust service providers established in Lithuania. Currently, the activities of trust service providers are monitored manually. The organization is seeking for the development of an automated tool which would successfully optimize the supervision of trust services. Potential cooperation types might be licence or technical cooperation agreement.	TRLT20200730001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/d6b7cfa3-c77a-43a8-8225-b8630cb8c42	Request the address
19				
LITHUANIA	Lithuanian governmental organization is responsible for the identification and removal of prohibited content on Lithuanian web servers. At the moment, only messages received via a hotline are investigated and no proactive search is carried out. The organization is seeking a solution for an automated scan of web servers and identification of prohibited material. Potential cooperation types might be license or technical cooperation agreement.	TRLT20200720001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/19225942-5781-4963-8621-110a55255f4f	Request the address
20				

LITHUANIA	Lithuanian governmental organization is working in the field of social security. They intend to make it easier for people with hearing difficulties to access public services. The organization is seeking for a solution which would improve access to public services for people with hearing difficulties by automating translation ordering services or translation services themselves. Potential cooperation types might be license or technical cooperation agreement.	TRLT20200723001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/ebfd7907-28c8-483e-8cc9-6109fe483b73	Request the address
21	Summary	Reference	Full text	
LITHUANIA	Lithuanian governmental organization working on statistical data management is responsible for preparing agricultural statistical indicators. Currently the data is collected from questionnaires and registries but comes with many drawbacks. The organization is seeking to have a full and almost real-time satellite image of Lithuania constructed from various real-time European satellite images. Potential cooperation types might be license or technical cooperation agreement.	TRLT20200721002	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/90824718-0642-4cdb-862c-b4a06ba53a2	Request the address
22	Summary	Reference	Full text	
UNITED KINGDOM	A UK company has developed a novel biosensor for measuring blood propofol concentration in real-time incorporated into an analyte recovery platform that does not require blood withdrawal. Under technical cooperation agreements, partner organisations will contribute to and influence the further development of the technology to facilitate successful integration into established or newly developed devices.	TRUK20200710001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/1e426953-cbd8-451e-9763-1240e9ef95d3	Request the address
23	Summary	Reference	Full text	
BELGIUM	A Brussels-based international NGO is looking for partners with technological capabilities to apply their advocacy and academic knowledge in field situations. These cooperations in hardware, software and technical and human expertise will enable the NGO and its partners to provide better field services to its members and beneficiaries, most of whom are women from disadvantaged backgrounds. Partners are being sought for a services agreement or a commercial agreement with technical assistance.	TRBE20200625001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/47bba7e6-0869-4351-adc7-0f0c0ee904cd	Request the address
24	Summary	Reference	Full text	
ITALY	An Italian innovative startup patented some hybrid materials for the absorption of environmental pollutants and also for the biodegradation induction of hydrocarbon pollutants spilled into the sea. The company is looking for suppliers of air and/or fresh/salted water filters, to be filled with these innovative absorbent materials, and so only the empty filter cartridges are needed. A commercial agreement with technical assistance will be proposed to suppliers of air and/or water filters.	TRIT20200624001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/4dc5090e-b46c-4b18-94bb-420b20fe2b4a	Request the address
25	Summary	Reference	Full text	
ITALY	Italian small company, operating in the energy field, has patented a wind turbine that is at the stage of prototype. In order to make the turbine functioning, the company needs to get in contact with producers of different energy-related products, such as sensors and alternators that must fit with the technical specification as described in the request. A manufacturing agreement with the sought partner will be proposed and activated.	TRIT20200721002	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/6002b7fc-6d2d-4fdc-bf1f-ee617472a2ee	Request the address
26	Summary	Reference	Full text	
FRANCE	A French company, producing oysters on tables in lagoons, is looking for a measurement sensor, which records at least the oxygen level in water and temperatures and salinity and has an interface to collect data on demand. The company has several software solutions and a historical database to manage production. A technical cooperation programme is planned in which the French company could integrate the new sensor into the existing infrastructure.	TRFR20200408001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/41c40722-fb31-4ae1-855f-4f641af8ac8f	Request the address
27	Summary	Reference	Full text	
LITHUANIA	Lithuanian governmental organization is a public health care municipal office, established to implement public health functions assigned to municipalities by legal acts. They aim to find out the unique health needs of children and students in each educational institution, according to which they would perform public health care services more efficiently and organize the work of specialists more effectively. Potential cooperation types might be licence or technical cooperation agreement.	TRLT20200730003	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/965c06a4-bc30-4859-b58a-16883955aa35	Request the address
28	Summary	Reference	Full text	
LITHUANIA	Lithuanian governmental organization coordinates state institutions' activities on protection of consumers. One of the main priorities of Lithuanian governmental organization is to create a consumer rights protection system corresponding to high European Union standards. They are looking for innovative tools that would allow easier detection of unsafe or dangerous products and their sellers on the internet. Potential cooperation types might be licence or technical cooperation agreement.	TRLT20200730002	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/f1660b8c-7291-477c-a122-9a4164418a3b	Request the address
29	Summary	Reference	Full text	
CHINA	This is a Chinese company specialised in designing and manufacturing of household appliances. According to the company development strategy, they seek from the European market intelligent image recognition technology to be applied to oven cavity. The Chinese company prefers a commercial agreement with technical assistance cooperation method.	TRCN20200721001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/51fd23d7-a415-4dec-bdcd-8af0f8b54f48	Request the address
30	Summary	Reference	Full text	
SPAIN	A Spanish technology center is offering its robotics technology knowledge and equipment to companies interested in further development of the technology or increasing their events visibility. They have developed a small humanoid robot with interaction capacity based in artificial intelligence and machine learning. Partnerships sought are technical cooperation or research cooperation agreements with any type of organisation with expertise in the field of robotics.	TOES20200224002	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/7fb8610e-141a-4570-b22b-2bdac4360104	Request the address
31	Summary	Reference	Full text	
POLAND	A Polish scientist has developed a method of producing starch-based adsorbent. Thanks to its properties (i.e. lack of colour, odour or flavour), the adsorbent can be used for the manufacturing of household chemicals and medicines as well as in the printing industry. The production process is simple and utilises inexpensive materials, thus the invention can be easily and quickly introduced by a partner. License agreement and commercial agreement with technical assistance are offered.	TOPL20200720002	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/06683613-77ad-45a0-bd32-e3e59d0105cd	Request the address
32	Summary	Reference	Full text	
SINGAPORE	A Singapore SME offers a water-based, non-toxic coating that can be applied swiftly with little curing time. Proven to encapsulate and remove contaminants and microbes, it offers extended antimicrobial activity on applied surfaces. This technology can be applied to hand sanitisers, disinfection gates, surface disinfectants/antimicrobial coatings, and as an anti-smell coating in toilets. The SME seeks licensing/commercial partnerships with technical assistance with MNEs/SMEs of all sizes.	TOSG20200703001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/30dd1896-93a4-4d00-87dc-971a9b3ab287	Request the address
33	Summary	Reference	Full text	
SPAIN	A Spanish biomedical research center has developed a new and useful toolkit for locating the epileptogenic zone (EZ) in patients with complex partial seizures resistant to pharmacological treatment, in which surgery should be considered as a possible treatment. They are looking to establish licenses, research cooperation or technical cooperation agreements.	TOES20190725005	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/7cde429-5cfd-40fa-8972-dfe3be4ba152	Request the address
34	Summary	Reference	Full text	
SPAIN	A Spanish biomedical research networking center has developed an innovative biosensor for the detection and/or diagnosis of Staphylococcus aureus (S. aureus) with a high level of sensitivity and selectivity. They are looking to establish license, research cooperation or joint venture agreements.	TOES20200717003	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/fdf405ee-b316-4948-9019-872ee485a9fe	Request the address
35	Summary	Reference	Full text	
SPAIN	A Spanish biomedical research networking center has developed an innovative biosensor for the detection of DNA of Candida auris and/or diagnosis of infection caused by this new and multi-resistant species of a pathogenic fungus, they are looking to establish license, research cooperation, or joint venture agreements.	TOES20200717004	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/99969e23-14c2-43ce-bc36-d85125315b03	Request the address
36	Summary	Reference	Full text	
SPAIN	A Spanish biomedical research networking center has developed a novel 3D (bio)printable hydrogel. They have also created the method for producing it and its use in T-cell culture for immunotherapies (particularly in cancer). The biomedical center is looking to establish license, research cooperation, or joint venture agreements.	TOES20200713001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/d2f15e73-616a-4059-a6b1-d93dd2fc07f	Request the address
37	Summary	Reference	Full text	
SLOVENIA	A Slovenian public research organization has developed a method for assessing the state of spent-fuel facilities at nuclear power plants. The method provides superior accuracy over the state-of-the-art techniques that rely on measuring water-level elevation. Critical water levels and the need for evacuation can be more reliably estimated increasing the security of the site and the personnel during an extreme event. Partners are sought for licensing and technical cooperation agreements.	TOSI20200723001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/23fd38a0-42f3-4063-9559-7a0354c60f35	Request the address
38	Summary	Reference	Full text	
SPAIN	Researchers from a Spanish research center have developed an in vitro method for the diagnosis of aortic valve calcification, either in a clinical or subclinical stage. The presence of calcification could be discarded in primary care services or the patient could be referred to a cardiologist at an earlier disease stage to avoid a late surgery indication with increased risk for complications. Diagnosis/biotech companies are sought for a license agreement.	TOES20200717002	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/424bddf4-bc13-49b2-a6de-a4996045b956	Request the address
39	Summary	Reference	Full text	
FRANCE	A French Technology Transfer Office offers to pharmaceutical companies, diagnostics manufacturers or biomarkers researchers a licence agreement for the access to a biobank focused on metabolic disorders. This biobank includes human samples and associated data to allow the discovery and the preclinical validation of biomarkers and therapeutic targets associated with the onset of metabolic troubles.	TOFR20200629001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/1d095816-59c3-4c13-bfad-6680b1aaf584	Request the address
40	Summary	Reference	Full text	
SPAIN	A research group from a Spanish university has developed a new ventilated facade system characterized by the incorporation of a folded sheet placed in the middle of the section. This sheet acts as a structural element of the facade and holds the rest of the materials and constituents of the facade. They are looking for technical cooperation, license and commercial agreements with technical assistance.	TOES20200615001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/7bbbefee-d9ca-4f5b-95b8-369eb781ba4d	Request the address
41	Summary	Reference	Full text	
ITALY	An Italian research group has developed an electrochemical method to measure the concentration of the anti-cancer drug Imatinib in patient's plasma and then to establish the optimal dose, with an on-site test readable in real time. They are looking for financial agreement to facilitate the production of the prototype.	TOIT20200713001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/b42c008c-ae4c-41d9-ac04-2d25b4df640e	Request the address
42	Summary	Reference	Full text	
SPAIN	A research institution and a university from Spain have developed a new family of antenna chromophores able to sensitize effectively luminescence of lanthanides to be applied as labelling probes for biomolecules. Industrial partners specialized in probes for biological research are being sought for patent licensing and/or research collaboration.	TOES20200512001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/9e23cd50-86d3-4636-aeca-e20e1d14bb23	Request the address
43	Summary	Reference	Full text	
SPAIN	An Andalusian SME has developed a Microbiological Disinfection system to be used on people, objects and animals. This system, together with the use of a suitable disinfectant, guarantees a total disinfection in places with a high number of people. They seek technology companies for technical cooperation as well as entities for commercial agreements with technical assistance.	TOES20200624001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/37f45650-f2ae-4d2a-bfd0-16117a372288	Request the address
44	Summary	Reference	Full text	

ITALY	An Italian SME established in 1999 with headquarter, R&D and production unit in Northern Italy has developed a new technology to increase the energy efficiency, improve the power quality and reduce CO ₂ emissions, of electric installations in industrial plants, supermarkets, hotels, shopping centres and public buildings, with more than 4%. Companies interested to integrate this centralized energy efficiency solution into their systems are sought for commercial agreement with technical assistance.	TOIT20200706001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/89ca03c4-8113-485a-9118-4253753ac0c0	Request the address
45	Summary	Reference	Full text	
SLOVENIA	Slovenian researchers, experts in the superconductor materials, have developed a memory device for superconducting computing that combines a switchable resistive element with a superconductor element to control the switching between the memory states. The device is highly scalable. Partners are sought for technical and/or research cooperation agreements.	TOSI20200514001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/71abb87d-e4a3-47e5-a53c-1a16889c6890	Request the address
46	Summary	Reference	Full text	
SWITZERLAND	Swiss Earth-observation company provides detailed snow information for improved water- and risk management worldwide. The company is looking for commercial agreements with industrial partners in the hydropower, insurance and transportation sector for the validation of the system's financial benefit with technical assistance and user experience feedback.	TOCH20200706001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/5b1c9996-beed-4e43-a06a-90f8c7cd4e5	Request the address
47	Summary	Reference	Full text	
GERMANY	A German inventor developed an innovative indoor water dispenser that actively stimulates drinking based on a new person detection and control device that triggers the filling process. A water source offers people a glass of water at the right moment to help meet daily water needs. The inventor offers license agreements.	TODE20200721001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/28a3e7a9-46de-4274-af0f-8a65462f137a	Request the address
48	Summary	Reference	Full text	
ITALY	Two Italian Universities have jointly developed and patented a new technology consisting of a polymeric scaffold capable of mediating cardiac regeneration and protecting from reperfusion injury using cardioprotective agents that can be loaded on the biomatrix. They are looking for technical cooperation agreement with a company to develop the patch further in order to bring it to the market, in addition to an organization for pre-clinical validation model. Investors are also sought.	TOIT20200406002	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/f716a9dc-ae3d-4364-b82a-c3f638ff8786	Request the address
49	Summary	Reference	Full text	
CZECH REPUBLIC	The researchers from the Czech university have developed an electromechanical transducer based on sliding nano-actuator. The application potential is in areas of robotics (micro- and nanoelectromechanical systems, electronics, automotive, aerospace, defence), medicine (surgery and orthopaedics, cardiac surgery, ophthalmology) and general engineering. The researchers are looking for partners interested in research or technical cooperation.	TOCZ20200708002	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/93e6f7a7-7d4d-40c6-9648-b350ab9fd71b	Request the address
50	Summary	Reference	Full text	
GERMANY	A German SME developed an automated, modular and flexible clamping system which allows for the clamping of all workpieces with only one system. Advantages and innovations include its reusability and rapid provision time. Machining and manufacturing companies from various fields are sought for commercial agreements with technical assistance. Technical cooperation and research agreements with partners to further improve the technology are also possible.	TODE20200723002	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/5a3b2b8-a0f0-4daa-86ca-2c2c7809304e	Request the address
51	Summary	Reference	Full text	
SLOVENIA	A Slovenian public research organization has developed a platform built on a portfolio of hardware and software modules for diagnosis and prognosis of the remaining useful time of rotational machinery. The employed algorithms are completely new to the industry. The solution is capable of non-invasive monitoring on a wide range of classic industrial drive components. Partners are sought for licensing and technical cooperation agreements.	TOSI20200629002	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/c86121c9-061a-465e-a66b-f3e26afda2b0	Request the address
52	Summary	Reference	Full text	
ITALY	An Italian University developed and patented a new technology consisting of a diagnostic kit able to identify quickly, accurately and economically the two most frequent IDH2 gene mutations in patients affected by acute myeloid leukemia and myelodysplasia. They are looking for companies and startups interested in further development of the kit to bring it to the market, through commercial agreements with technical assistance; moreover, legal advice and marketing expertise is sought.	TOIT20200630001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/60b59024-8253-4d7a-8b86-336ee603c0eb	Request the address
53	Summary	Reference	Full text	
UNITED KINGDOM	A Midlands university has developed a REmote COnTrol VEHicle for Rescue missions (RECOVER) which brings a number of new developments in composite fibre textile manufacturing technology for surveillance and monitoring, allowing for the first time, component systems to be truly embedded within the aerodynamic structure, giving increased range and robustness to future electric or autonomous air vehicles. The client is now seeking partners for commercial agreement with technical assistance.	TOUK20200717001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/0773694f-8f8f-495f-b351-7b68826ca91f	Request the address
54	Summary	Reference	Full text	
SPAIN	The company was created in 2017 in Spain, with the aim of carrying out the development of a novel patented technology that breaks into the incipient market of international health safety. Their innovation is a unique retractable needle system that can be assembled to any syringe of the market, whose mechanism is activated fully automatically only few seconds after its single use, making it a 100% safe syringe. The company is looking for a commercial, license or manufacturing agreement.	TOES20200626001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/3fc26e64-7d02-46bb-b07e-a1f5c79cccc7	Request the address
55	Summary	Reference	Full text	
PORTUGAL	A Portuguese SME founded in 2014 is looking for location data providers and companies working with geospatial data to establish a technical cooperation agreement. Its product is a user-friendly location analytics software (SaaS) with no-code solution, where business users can make faster and better decisions based on reliable spatial insights. This refers to an innovation challenge where the technology makes it easier for data providers to bring data to life and sell it to end customers.	TOPT20200701002	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/8e8d3489-835b-4d70-806a-3483a5625084	Request the address
56	Summary	Reference	Full text	
GERMANY	The German SME is a specialist service provider in the automotive, transportation, aviation and medical technology sector. The services include product development, requirements engineering, project management and simulations. The company supports its clients along the innovative process chain starting from an innovative idea towards the series production of the product. The company offers its services in the form of technical cooperation agreements.	TODE20200630001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/35afb3a1-be7e-465d-929f-0e0762f2f507a	Request the address
57	Summary	Reference	Full text	
SWEDEN	A Swedish SME has developed a stand-alone platform for asynchronous communication in English and Swedish. The application is successfully established in Swedish healthcare, fulfilling the requirements for simple used digital communication, developing traditional physical health care. The solution can also be easily adapted for other potential business fields. The Swedish SME is primarily offering a license agreement with a sale of the software rights/messaging platform.	TOSE20200630001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/2b95f737-578e-45df-ab25-e2765b18d54b	Request the address
58	Summary	Reference	Full text	
SPAIN	A research group from Spain working on physical chemistry has developed nanotechnology solutions applied to different fields, including photovoltaic devices and biomedical applications, achieving enhanced performance and superior flexibility in the design. They are interested in collaborating with public and private companies with expertise in the nanotechnology field under license, financial and research cooperation agreement.	TOES20200619001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/88ebb88a-ae6c-47fa-8f68-0fafef29b4ca	Request the address
59	Summary	Reference	Full text	
SLOVENIA	Researchers from a leading Slovenian public research institute are developing data mining methods for customer relationship management (CRM) in banking. They are offering a customized solution to the banks based on their data about customers. The system enables extracting frequent questions, supporting business decisions related to customers and more. The researchers are looking for banks interested in the joint development of a customized CRM system under technical cooperation agreements.	TOSI20200629003	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/dcc8be61-b3db-4f80-8fc0-fc4b6bda5e08	Request the address
60	Summary	Reference	Full text	
SLOVENIA	The Slovenian public research organization has developed a new system for authenticity assessment of natural flavourings. This system is based on the analysis of specific compounds and their stable carbon isotope composition. The measurement data are analysed by machine-learning algorithms to characterise the authenticity of natural vs. artificial flavourings. Partners are sought among food and aroma industry for technical and research cooperation agreements.	TOSI20200703001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/8e4de1dc-3908-4d57-9787-24ef82e7a351	Request the address
61	Summary	Reference	Full text	
ITALY	An Italian company has designed and created an innovative online price comparison portal. It is not simply based on the comparison between prices but it introduces an algorithm for a search engine dedicated to the comparison of commercial offers based on KPI (Key Performance Indicator) calculated with NLP (Natural Language Processing) methodologies. They offer the technology under commercial agreements with technical assistance.	TOIT20200717002	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/4ff79eaf-2811-4137-a66a-1df035e38bf7	Request the address
62	Summary	Reference	Full text	
POLAND	A Polish company from the biotechnology sector has developed a method of dealing with bacterial pathogens using bacteriophages - small agents that infect and kill bacteria. They are more precise, safer and more effective than commonly-used antibiotics - they even can deal with antibiotic-resistant strains of bacteria. Cooperation within the framework of a commercial agreement with technical assistance is offered or technical cooperation agreement.	TOPL20200724001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/97f2338f-4a6c-4a11-9d33-042f62f640b3	Request the address
63	Summary	Reference	Full text	
PORTUGAL	Portuguese SME specialized in the rehabilitation and physiotherapy areas through design and development of medical devices and other fields such as robotics, wearable devices, and biomedical products is looking for manufacturers of medical devices. The SME intends to offer its technology of pressure monitoring through pressure sensors under cooperation through commercial agreement with technical assistance.	TOPT20200701001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/8da23380-3270-4f5e-83a3-41b79754d637	Request the address
64	Summary	Reference	Full text	
PORTUGAL	Portuguese SME develops projects and products in the rehabilitation and physiotherapy areas, through design and development of medical devices and other fields, such as robotics, wearable devices and biomedical products. The SME intends to make available services, products and technologies that contribute to improving health and life quality. The company is offering its know-how and technology to business partners and subcontractors under a commercial agreement or technical cooperation agreement	TOPT20200713001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/f14b7765-1a13-4897-a46f-e5819638c6ab	Request the address
65	Summary	Reference	Full text	
PORTUGAL	Portuguese SME specialized in robotics has a consolidated experience in design and development of medical and wearable devices and biomedical products. The SME offers its technology and know-how of robotics, haptic devices and telemanipulation to potential partners on European projects (Horizon 2020, AAL, others), willing to establish commercial agreements and technical cooperation agreements. The partner sought is an entity which would benefit from the resulting solution from the project.	TOPT20200713002	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/a8153685-0f95-4dc0-b57b-159684382904	Request the address
66	Summary	Reference	Full text	

FRANCE	A French company has developed a natural antimicrobial technology to avoid bacterial and viral contamination, based on a clean technology and using ceramic micropheres. Its action against viruses/bacteria is lab-tested. The technology can easily be integrated in conventional manufacturing processes without any modification. Technical cooperation with companies willing to integrate the technology in their packaging or final products for cosmetics, pharmaceuticals, industrial and food industries.	TOFR20200708001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/d4bbb689-64e3-48d3-a41e-bdffa6f34a6e	Request the address
67	Summary	Reference	Full text	
SINGAPORE	A Singapore institute of higher learning has developed an Internet of Things (IoT) software architecture with a decentralised framework that allows the autonomous exchange of data between IoT devices without any centralised server. Designed to help modern farmers monitor the entire farm, it is equipped with detailed data tracking and analytics, and is customisable for other applications. The institute seeks licensing or commercial partnerships with technical assistance with MNEs/SMEs.	TOSG20200717001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/f0067e9-dbe2-4fef-b469-c88ec5a68fa	Request the address
68	Summary	Reference	Full text	
ITALY	An Italian company is interested in taking part in project proposals addressing environmental monitoring, risk prevention and risk mitigation, sensors and wildfires, through decision support systems. The company already has experience in EU funded projects and is open to research collaborations with other EU organisations working to submit under SU-RS02-2018-2019-2020 call.	TOIT20200714001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/e4d98c320-2535-4dd5-9916-0624f32b7d0	Request the address
69	Summary	Reference	Full text	
SPAIN	A Spanish university research group has developed a technology to treat quartz and other raw materials that contain it, which reduce considerably the respirable crystalline silica (RCS) toxicity and maintains the industrial properties of the original quartz. They look for companies interested in industrial applications through licence agreement, research and/or technical cooperation agreement.	TOES20200703001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/7116554b-24e0-492a-b15d-95a006ddc343	Request the address
70	Summary	Reference	Full text	
TURKEY	A Turkish textile company located in Izmir develops medical mattresses, cushions, sheets, orthopedic support products and heel protectors. The products are compatible with electronic component integration such as sensor, conductive embroidery or conductive printing. The company seeks partners to collaborate under research cooperation agreement in funding proposals as consortium partner. The role under this agreement is both further developing and implementation of the technologies.	TOTR20200622001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/741471ef-986f-4ddb-8b50-6b15b290eb5a	Request the address
71	Summary	Reference	Full text	
GERMANY	German SME offers security solutions for embedded systems preventing industrial espionage, tampering and product piracy. The customizable product is a compiler extension and safeguards intellectual property, trade secrets and sensitive algorithms. The novel combination of platform security and code protection achieves strong security properties for sensors, control units and IoT devices. Partners are sought for commercial agreements with technical assistance, licensing or technical cooperation.	TODE20200708001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/2322ae61-cb9d-4259-85b7-419ca310efed	Request the address
72	Summary	Reference	Full text	
GERMANY	A German university offers a new stratification technology to determine the sperm quality and assess the fertilization potential of humans and animals. Four different quality categories are provided by the new method. This information is relevant to diagnose male infertility and supports decisions on treatment opportunities. The university offers license agreements.	TODE20200721002	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/618bd3ca-f093-4512-9228-90d09bd373b7	Request the address
73	Summary	Reference	Full text	
GERMANY	A German university offers a new method to diagnose recurrent tonsillitis. It supports decision-making with regard to patient selection for tonsillectomy or tonsilotomy. The university offers license agreements to partners from the diagnostic industry.	TODE20200723003	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/6c2ba200-2d59-4071-910d-44fc5394a44e	Request the address
74	Summary	Reference	Full text	
GERMANY	A German university developed a method to use short non-coding ribonucleic acids (miRNAs) to devise physical activity programmes tailored to individual subjects to prevent them from getting a cardiovascular disease. For the first time individual molecular predispositions can be used to optimize the training. The university offers license agreements to diagnostic industry.	TODE20200709001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/02ff9afa-5192-4cfc-8e55-ae02415f7594	Request the address
75	Summary	Reference	Full text	
ITALY	An Italian company with excellent R&D expertise on aerospace propulsion systems has developed complete, versatile and innovative propulsion systems suitable for micro and nanosatellites allowing the orbit raising and drag compensation, formation flying and decommissioning. Industries and companies dealing with micro and nanosatellite manufacturing are sought for commercial agreements with technical assistance.	TOIT20200702001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/0d073316-b798-4c4a-98da-f06e651962c7	Request the address
76	Summary	Reference	Full text	
SINGAPORE	A Singapore research institute has developed a customisable LED light system plus software for indoor farming use. With urban farming on the rise, the technology allows the remote control of lighting and data analytics to improve productivity, reduce energy costs and optimise crop yield. The technology provider is keen to collaborate with SMEs with the relevant expertise/technologies via licensing agreements to commercialise this technology.	TOSG20200624001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/e759e901-e07f-44d4-a54f-e715a7463b89	Request the address
77	Summary	Reference	Full text	
SINGAPORE	A Singapore institute of higher learning offers a novel hose system for air-conditioning that has a complete industry-applicable setup for aircraft cabin repair and maintenance. The technology improves the hose efficiency in terms of pressure loss and reduces the rise in temperature from inlet to outlet. It offers an efficient field-applicable setup that can be used in the aircraft Maintenance, Repair and Overhaul (MRO) industry. The institute seeks to license this technology to MNEs/SMEs.	TOSG20200621001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/799529b4-74db-46c1-8132-e334c6c8e348	Request the address
78	Summary	Reference	Full text	
SPAIN	A Spanish SME active in industrial engineering and IT, has developed a cyberphysical system (hardware and software) for water efficiency and consumption in different customers and sectors. The main purpose of this modular technology is to carry water from the water heater to the tap where it will be used, without wasting a single drop in the process. They seek financial agreements, commercial agreements with technical assistance and technology partners/prescribers for technical cooperation.	TOES20200604001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/faed81aa-97ce-4570-a47b-32ee786578ab	Request the address
79	Summary	Reference	Full text	
SPAIN	A Spanish SME active in the field of telecommunications has developed an innovative WiFi technology that guarantees security on beaches. This solution can help coastal municipalities to control crowds on beaches while achieving a better experience for visitors providing WiFi connectivity for them in these spaces. It can also be deployed in other areas like fairgrounds, recreational spaces and city centers. The SME seeks public administrations for commercial agreements with technical assistance.	TOES20200609002	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/6c76ae39-325b-4769-acb7-b4bae97a79f6	Request the address
80	Summary	Reference	Full text	
SPAIN	A Spanish SME, active in the field of Telecommunications, has developed an embedded software that provides the Access Points (APs) with cognitive capabilities, allowing them to sense their environment, to exchange information with neighbouring APs and to cooperate between them to ensure an efficient use of wireless resources. The SME is interested in commercial agreements with technical assistance.	TOES20200704001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/e1db2ee0-4214-4a9e-a98b-e89f9eff7ca5	Request the address
81	Summary	Reference	Full text	
SPAIN	A Spanish SME active in the area of software has developed a blockchain platform based on product identity and IoT elements. This technology takes intelligent decisions to optimise operational process, save money in operations costs and enable to anticipate the difficulties in order not to lose sales. They're interested in reaching technical cooperation and commercial agreements with technical assistance.	TOES20200709002	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/c30b1623-6b38-42e9-b55d-d98056d1e35a	Request the address
82	Summary	Reference	Full text	
UNITED KINGDOM	A UK based SME, has commercialised a single use, disposable face shield visor and cape to improve biological barrier protection for healthcare staff from COVID-19. They seek licensing and manufacturing agreements with organisations that have knowledge of similar products. This product has been designed following engagement with front-line healthcare staff. It is lightweight, easy to put on and off and comfortable to wear. Prototypes are available for demonstration.	TOUK20200703001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/93fc36f3-8eb4-49e0-9507-c6b30d771fd9	Request the address
83	Summary	Reference	Full text	
FRANCE	A French engineering company specialized in acoustic, pulsation and vibration studies, carries out numerical studies for industrial fields (Petrochemical, Oil & Gas, etc.) allowing to improve the design of equipment (compressors, pumps, etc.) and associated piping systems to guarantee their mechanical and vibration integrity or to limit the noise emitted; also perform troubleshooting on-site to solve specific vibration and acoustic issues. Technical cooperation is sought with industrial firms.	TOFR20200710001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/84c42072-54ba-4620-b1bd-0ccb0f40d851	Request the address
84	Summary	Reference	Full text	
BELGIUM	A Belgian SME offers a payment card dedicated to local authorities so they can support people to recover from the Covid-19 sanitary and economic crisis. It allows local authorities to distribute emergency food aid, distribute helicopter money and sustain economic recovery with public support. Thanks to a special partnership with Visa, the card is deployed quickly (2-4 weeks) and allows to restrict how the money is used. They are looking for commercial agreements with technical assistance	TOBE20200527001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/5ba60e43-116d-42bb-82a7-87e119e2ff8c	Request the address
85	Summary	Reference	Full text	
BELGIUM	A Brussels-based European not-for-profit organisation with a large network of members specialized in medical services and first aid, social care, international aid and disaster relief is looking to join a consortium for the H2020 Security call topics, and in particular Technologies for 1st Responders SU-DRS02-2018-2019-2020. The organisation has proven expertise in projects related to emergency medical services, elderly care, and cybersecurity for hospitals; members could also be involved.	TOBE20200626001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/84d599bde-c823-4666-b0a1-11f8b3e6727	Request the address
86	Summary	Reference	Full text	
BELGIUM	A research college at a prestigious university in Belgium is looking to join a consortium in the call SU-DR01-2020. The college works on secure societies issues focusing on research and education regarding the role of social media in society. They are looking to join a consortium using social media data as a service to improve digital security while respecting data privacy and regulations. They are looking for a research and development agreement.	TOBE20200715001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/a3127d7a-f187-4e67-b7e5-807e350366d6	Request the address
87	Summary	Reference	Full text	
CYPRUS	A Cypriot SME, active in the field of software solutions for ship management companies, offers its innovative cloud software as a service solution for maritime and inland waters ship management companies. The software, already on the market, helps shipowners, ship managers and crewing agents make crew and fleet management simple, efficient and cost predictable. The SME is seeking investors for project development, license and commercial agreements with technical assistance for commercialisation.	TOCY20200710001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/685af50e-8086-4c28-955a-27495e2b0db2	Request the address
88	Summary	Reference	Full text	

FRANCE	<p>A French company has developed a stand-alone production system of disinfectant using only salt and water. It can be used, even in harsh environment, sanitary and domestic purposes. It needs low maintenance and can produce up to 32 litres/day. It produces a universal disinfectant, reliable, affordable and sustainable. Commercial agreements with technical assistance with SMEs specialised in cleaning, supplying communities & public entities, distributors of medical devices equipment.</p>	TOFR20200604001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/e757668a-8749-4a09-90cc-f54895432950	Request the address
89	Summary	Reference	Full text	
SPAIN	<p>A Spanish start-up experts in the development of ground-breaking systems for wind energy generation is looking for partners to manufacture small scale wind turbines without blades under manufacturing, technical cooperation or financial agreements, and partners to participate in European programmes. The technology offered is capable to produce clean energy from low speed winds and can be used connected to the grid or as a stand-alone system capable to generate energy in isolated environments.</p>	TOES20200713002	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/48770ed2-ddcb-4edd-acdf-04413ffef630	Request the address
90	Summary	Reference	Full text	
ITALY	<p>An Italian company with competencies related to ICT applications in agro-food and environment is interested in taking part in project proposals addressing EU green deal, LIFE, or other programmes and projects with the same potential and applications. The Italian company is interested in research collaborations or technical collaborations in case of customized requests outside EU programmes.</p>	TOIT20200721001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/3f95e2b8-a059-438c-ae00-0d7712db7413	Request the address
91	Summary	Reference	Full text	
SLOVENIA	<p>A Slovenian public research organization has developed a cloud-based platform that supports the composition and execution of data and text processing workflows. It fulfils the needs of many companies facing the problem of collecting huge amounts of data but lacking intuitive user-friendly data mining tools. The platform is provided as a hosted service, with the ability for users to install it on a private cloud. Partners are sought for technical and research cooperation agreements.</p>	TOSI20200629001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/ffaabe17-39ec-420c-b8bb-d69f6c6523ff	Request the address