

TECHNOLOGY TRANSFER E- BULLETIN

Date: 03.02.2021



**BULGARIAN
INDUSTRIAL
ASSOCIATION**

Union of the Bulgarian Business



1	Summary	Reference	Full text	
	A French pharmaceutical company is specialized in veterinary medicines. For one of its veterinary drugs, the company is looking for a manufacturer - Contract Manufacturing Organisation (CMO) - to produce tablets. The partner sought must have a veterinary grade and be able to manufacture in a GMP (good manufacturing practices) unit for solid form. A manufacturing agreement is sought.	TRFR20210122001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/54e9865b-c1a4-4910-9a81-3bdb8f1be579	Request the address
2	Summary	Reference	Full text	
	A Belgian multinational active in consumer goods is looking for methods, processes, industry examples, or companies that are capable of producing a Z-folded web with products sandwiched into one side. Licence or technical cooperation agreements are sought with industrial partners, technology providers or research centers.	TRBE20210125001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/4074dee9-0d40-48db-93d0-4c8168d0ca4c	Request the address
3	Summary	Reference	Full text	
	A Belgian multinational active in consumer goods is looking to renew its portfolio with products, technologies or ingredients that can provide claimable/measurable improvements in overall wellness across several benefit areas, such as skin health, scent/sensate induced wellness, sanitization/disinfection/hygiene, allergens. Licence or technical cooperation agreements are sought with industrial partners or technology providers.	TRBE20210125003	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/55596e81-bce6-400d-b8b5-c725ebf72b13	Request the address
4	Summary	Reference	Full text	
	A Belgian multinational active in consumer goods is looking for novel antimicrobial actives and/or full formulations that deliver improved efficacy and lower toxicity than traditional biocides for use on home surfaces (kitchens, bathrooms, soft surfaces, air) in order to stay on track regarding future regulations. Licence or technical cooperation agreements are sought with industrial partners or technology providers.	TRBE20210125002	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/fefd393b-fe10-4f0b-b800-e088d1750859	Request the address
5	Summary	Reference	Full text	
	This Italian SME has developed a state-of-the-art lithium iron phosphate battery pack concept. The company wants to extend its mission from product developer to producer of battery packs. This SME is looking for manufacturing agreement with European companies equipped with all those production technologies required for battery packs assembly: production lines, specific processes like laser welding of poles, data management etc.	TRIT20210113001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/6901b09f-0981-4a25-94dc-ed1d88ac5dcc	Request the address
6	Summary	Reference	Full text	
	A Dutch provider of unified communications is looking for innovative SMEs from Europe to offer their corporate customers a personalized sharable and readable identity URL to be reachable by external parties via multiple channels like chat, video and call. The cooperation would be in the frame of a technical cooperation agreement or a commercial agreement with technical assistance. This request refers to an Innovation challenge published on an open innovation platform.	TRNL20201231001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/35e8d22a-872e-4358-a6fe-c28364bc34fd	Request the address
7	Summary	Reference	Full text	

A German automotive supplier company is looking for sustainable material solutions based on rubber and plastics for fluid tubes (hoses) in automotive applications. The goal is to reduce vehicle weight and thus contribute to lower fuel consumption. A commercial agreement with technical assistance is aimed. This request refers to an innovation challenge published on an open innovation platform.

TRDE20210112001

<https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/d9bcae7-67d2-44f2-a228-d23d3685a85a>

[Request the address](#)

8	Summary	Reference	Full text	
	A large German chemical company is looking for a digital documentation tool that helps to fulfil legal requirements regarding the regular checking of machines and assets. It should provide information about new rules and document internal measures being taken to comply with them or react to audit findings. The desired outcome is a more efficient, digitized audit cadaster management leading to cost and time savings. Commercial agreements with technical assistance or license agreements are sought.	TRDE20210107001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/b34f37b0-c146-4633-bb37-6eed743c592a	Request the address
9	Summary	Reference	Full text	
	A Singapore MNE is seeking dry ingredients in a chocolate/fat-based filling system that can replace and has a similar mouthfeel to sugar, or ingredient technologies that can counteract such negative mouthfeel attributes. This is to meet a growing demand for lower fat and sugar products that do not compromise on mouthfeel, even with reduced fat and sugar levels. Partners with the above technologies or capabilities are sought for R&D collaboration, joint venture or license agreement.	TRSG20210121001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/8425b6c4-95f9-4143-a2ae-3e1a40b0766c	Request the address
10	Summary	Reference	Full text	
	The French company develops selective nano gas sensor with components on Metal Oxide Semiconductor (MOX) technology. The company is looking for a partner that can deposit a thin nanolayer containing different chemical compounds by Physical Vapor Deposition (PVD) under a manufacturing agreement.	TRFR20210207001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/0de1e4e4-a5b1-4377-9e4b-b96fe8755245	Request the address
11	Summary	Reference	Full text	
	UK company manufacturing transparent face masks is looking for a permanent hydrophilic treatment for thermoplastic elastomer transparent material. They require a function (ideally via additive, functionalisation or coating) so the material remains anti fog after exhaling on it or during temperature changes. Potential collaborations are sought under commercial agreement with technical assistance, licencing or manufacturing agreement.	TRUK20210127001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/acdc4bf8-f444-4282-8bdb-15e9580803e1	Request the address
12	Summary	Reference	Full text	
	A Dutch construction company active in renovation of social housings wants to build and insulate in a more circular way. The company is looking for partners that offer insulation systems for apartments, which can be disassembled and reused. It aims to set up a project to co-develop and apply an outer wall insulation system within the framework of a commercial agreement with technical assistance or a technical cooperation agreement. This profile refers to an open innovation platform.	TRNL20201216001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/fc18b7a0-8570-4f4b-81b0-cf0c953ecd1	Request the address
13	Summary	Reference	Full text	
	A French SME based in the south of France has developed a mechanized system to replace filters in few seconds which can be used on piping fluids transportation (gas, liquids). The company is now looking for a partner with a good knowledge of end-user applications and processes in order to adapt the solution to the specifications of the filter's market.	TRFR20210119001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/c87a0253-fff1-4cbf-9171-8ad92ec31c01	Request the address
14	Summary	Reference	Full text	
	A Spanish local entity has started to build a green belt using degraded, abandoned lots of land. No trees are left and the replantation is a challenge due to the harsh climate conditions. The increasing heat during summer months demands specific technologies for the newly planted trees to survive. The entity is looking for commercial agreements with technical assistance for the implementation of technologies that allow the survival of vegetation in extreme heat conditions.	TRES20201216001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/2d25f68c-8d1c-4787-901e-14e04f8d6f4e	Request the address
15	Summary	Reference	Full text	

An Austrian company has developed a disruptive digital inspection platform for infrastructure. They seek operators of drones with expertise to capture high resolution image data. Partners sought are research organisations or companies of any size for a service agreement or a technical cooperation agreement.

TRAT20210128001

<https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/0e9eb4ed-7722-44e7-8468-ac406536e2d7>

[Request the address](#)

16	Summary	Reference	Full text	
	This is a Chinese company specialised in designing and manufacturing household appliances. According to the company development strategy, it seeks constant temperature control technology applied to gas water heaters from European market. The Chinese company prefers a commercial agreement with technical assistance cooperation method.	TRCN20201125001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/6bf7f178-c769-4451-b2e4-fee9056dda20	Request the address
17	Summary	Reference	Full text	
	An Austrian SME offers a cost-effective system to continuously measure body temperature. It enables identification of potentially infected persons at a very early stage, thus breaking the chain of infection as soon as possible. Measurements are read by a sensor embedded in a patch, which transmits data to a device via NFC. Atypical body temperature curves indicate at risk individuals, advising e.g. a COVID test. Partners are sought for licencing or commercial agreement with technical assistance.	TOAT20210127001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/9f302d3c-76d5-46b8-9700-41e1e62d12cd	Request the address
18	Summary	Reference	Full text	
	The German SME is a niche energy engineering partner for intelligent decentralized energy systems solutions. The company develops, produces and maintains modular cross sector solutions in the energy market which is unique and covers the generation, distribution, management and marketing through virtual power plants. Energy performance contractors (EPC), system integrators which provide entire solutions to distribution system operators (DSO), utilities or energy contracting companies are sought.	TODE20201103001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/7220219a-8519-4afc-a1ec-73327a609315	Request the address
19	Summary	Reference	Full text	
	A Spanish company, born to bring innovation to the transport and logistics sector, has developed a new generation of foldable container to make transport more sustainable. They are searching for companies that normally use containers for transport, and who have unbalanced routes with need of empty containers' repositioning. The value proposition is to rent them one or more groups of foldable containers for their use, under a commercial agreement that will include its technical assistance.	TOES20210120002	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/749bde91-0ad2-4c16-86d5-6743aa3eb3db	Request the address
20	Summary	Reference	Full text	
	A Spanish nanoscience and nanotechnology research centre has developed innovative photoinduced thermoluminescent inks to prevent counterfeiting in several industries. The inks are composed of metal nanoparticles, phase change materials (PCM) and fluorescent dyes which respond to near infrared radiation (NIR) producing a change in the optical properties (fluorescence) of the material. Companies cosmetics&pharma, packaging, banknotes... are sought for research collaborations or license agreements.	TOES20210125001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/fee376d9-1480-4f28-a98c-9059b54a2590	Request the address
21	Summary	Reference	Full text	
	A Korean IT company develops cyber security solution. The solution provides dual defense on network and Endpoint (PC, personal computer/server) against APT and ransomware attack. The company wishes to offer its technology and product to the European market under a commercial agreement with technical assistance and manufacturing agreement.	TOKR20201027001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/16b732c2-0f5c-4bb5-9615-a8b0e973572b	Request the address
22	Summary	Reference	Full text	
	Korea's comprehensive telecommunication solution company is looking for a cooperation partner to expand their business globally. The company's products range from large capacity backbone class to small capacity class. The company wishes to conclude a technical cooperation or manufacturing agreements with a partner who can help localizing products based on a certain level of understandings in communication equipment.	TOKR20201027002	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/e5c8cc46-fce1-443f-bed1-2cdadbb4b85a	Request the address
23	Summary	Reference	Full text	

A Korean R&D institute specialised in ICT Bio-healthcare has developed ultrasonic wireless power transfer technology, which is more biocompatible than the primary battery used in conventional implantable medical devices and using this technology, bio-signal sensing and bio-stimulating devices have been also developed. Any organisation in need of such a technology can be a potential partner under the license agreement, technical cooperation and commercial agreement with technical assistance.

TOKR20201209002

<https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/36b15b31-d463-4b80-a3b8-3ae8f37643ea>

[Request the address](#)

24	Summary	Reference	Full text	
	A Korean company specialized in developing customized network security equipment and servers offers its own developed network security equipment, server switches and all flash media servers. The products are customer-oriented, cost effective and highly reliable. The company has experience exporting products to U.S.A, Taiwan and Finland. To extend its business area, it is looking for partners overseas available for commercial agreement with technical assistance as well as technical cooperation.	TOKR20201218001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/5e575536-2330-42d3-92c8-2e514ae7706b	Request the address
25	Summary	Reference	Full text	
	The capillary biochip developed in the Biotech division in a national research institute in Korea, can detect stress related biomolecules in saliva, facilitating facile measure of the mental stress state of a person. The detection is carried out within a matter of a few minutes using very small amount of saliva (5µL). Moreover, with advantage over the conventional ELISA (Enzyme-Linked Immunosorbent Assay) used in clinical environment, the capillary biochip can provide faster and better result	TOKR20210103001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/fb097803-4dd5-4815-be77-e7812958ec6d	Request the address
26	Summary	Reference	Full text	
	A Korean R&D institute specialised in ICT Bio-healthcare has developed 3D printing technology of bio-ceramics for customized bone substitutes for skull replacement. Unlike existing particulated bone substitutes, 3D printing-based bone substitutes can be customised, resulting in shorter surgery time for doctors and faster recovery time for patients. Any organisation in need of such a technology can be a potential partner under license agreement, technical cooperation and commercial agreement with	TOKR20210115005	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/7fd0929d-3ecb-4e9d-99d9-53a320d0e747	Request the address
27	Summary	Reference	Full text	
	A Korean company provides advanced antenna products and technology for wireless communication, RADAR system and wireless sensing system. Its technology can satisfy customized specifications of wireless system and applications. Currently the company provides its antennas for telecommunication and ITCS(Information Technology and Computer Science)companies in Japan and Korea. However, its target markets can be anywhere in use of 5G mobile networks, satellite services, vehicle networking or the IoT.	TOKR20210121002	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/f8b3bf96-cce7-4331-89de-8beb30425cee	Request the address
28	Summary	Reference	Full text	
	The Moldovan inventor propose a new technology for partial solving of the most important strategic tasks of each country in matters of food security, energy saving policy, preservation of ecology and natural resources. The inventor is proposing the new design of the combine harvester for manufacturing and the new technology for use. He is looking for manufacturing agreements with partners from countries where combine harvesters are manufactured as USA, Germany, Russia, Belarus and others.	TOMD20201201001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/5f3da53a-c42e-4b33-8752-3af3fbd6cf3	Request the address
29	Summary	Reference	Full text	
	The inventor from Moldova proposes an innovative, fully controlled and accelerated technique for making and aging wine, beer, cider and aging spirits. The Patented Equipment with reinforced wooden barrels will help winemakers and WINE Industry globally to make wine without Additive and/or No added Preservative. It also gives control over oxidation, evaporation during beverage making and aging as well as during laboratory and tasting sampling.	TOMD20201230001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/4d86a840-c57e-4bb0-a253-12ca91b130c0	Request the address
30	Summary	Reference	Full text	
	A Ukrainian company has developed an integrated solid waste system for thermal and electrical energy production that could be used for productive purposes and for sale. The waste plastics together with the biomass could be recycled in an eco-efficient manner. This also provides a valuable source of heat and power. The company is looking for financial agreements.	TOUA20201127001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/9833b9f2-c4ba-4161-875b-8639b8e1e6b3	Request the address
31	Summary	Reference	Full text	

A Polish is offering services in the field of comprehensive design of electronic devices and software. The object of the present invention is the method for using the virtual hardware resources physically located on a server via mobile electronic module equipped with peripheral device connection ports having its application in automation, robotics, education, healthcare, sensorics, utility electronics and entertainment. The company is looking for license, financial and joint venture agreements.

TOPL20210115001

<https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/c9012b7b-f6af-4a16-a14a-46689dba1dcd>

[Request the address](#)

32	Summary	Reference	Full text	
	A Hi-tech start-up, established in Northern Italy in 2016, has developed in collaboration with research centres and universities an innovative system of LED lamps and software applied to the agricultural sector which helps to increase the quality and quantity of production of crops, reducing mortality, prolonging the seasonality and improving the plant welfare. Organisations and companies operating in the agricultural sector are sought for commercial agreements with technical assistance.	TOIT20210104001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/1ebbc435-a7c0-4ed1-87ae-58afa575109b	Request the address
33	Summary	Reference	Full text	
	A Spanish company specialized in modular design of battery packs and powertrain for electric vehicles is looking for potential partners in order to apply for European projects focused on electric mobility and sustainable technologies applied to vehicles. They offer themselves as partners or subcontractors in related project proposals under a research cooperation agreement. The company is also interested in a technical cooperation for further development of products/technologies.	TOES20201218001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/a63dde74-b27f-453c-b656-ddabef67469a	Request the address
34	Summary	Reference	Full text	
	A Spanish company with expertise in the acquisition of aerial data by drone photogrammetry in the renewable energy sector seeks partnerships in the form of commercial agreements with technical assistance.	TOES20201221001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/03073b24-4ff5-4bac-be9c-d1963e92e72c	Request the address
35	Summary	Reference	Full text	
	A French SME with know-how in computational biology and artificial intelligence is developing an AI-Core based on the combination of machine-learning, deep-learning and knowledge-base systems technologies. The SME is seeking partnerships with health and drug-related companies which need to initiate or scale-up the use of AI in their activities or with IT companies interested in expanding their client-base in the health and drug-related sectors under technical or research cooperation agreements.	TOFR20201123001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/862cd6b1-6ccc-4bec-9aab-f1ce00d182b5	Request the address
36	Summary	Reference	Full text	
	A French well-known hospital has developed a digital solution (in-vitro model and software) which studies elimination routes of drugs in extracorporeal devices. It provides new insights on intrinsic properties for all types of filters, allowing for systematic evaluation with high repeatability costless, rapid results and performance. Commercial agreements with technical assistance are sought.	TOFR20210108001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/8525b3ad-e9c6-490e-8287-551cb0189f0a	Request the address
37	Summary	Reference	Full text	
	A Greek ICT SME has developed a plug-in tool that automated supports the users for highly interactive, web-based interfaces, especially in educational software. The tool is a pluggable component for MOOC (Massive Open Online Course) or courseware platforms. The Greek company is looking for companies or organizations that developing educational software for either joint venture or research cooperation agreements.	TOGR20201215001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/bbc6b38c-f239-4e59-a561-cbcc0a38ca12	Request the address
38	Summary	Reference	Full text	
	A Greek ICT startup has developed a tracking and collaboration platform for the supply chain industry. The platform tracks the whole order cycle and gives visibility of the status of the order. The company is looking for companies dealing with sea freight cargo willing to test the product. The type of partnership considered is technical cooperation agreement.	TOGR20201216001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/0e92cb96-2674-4975-98b6-4dc03bcdd7f	Request the address
39	Summary	Reference	Full text	
	A Lithuanian SME manufactures and further develops smart drainage systems. Currently, the company is providing planning services and selling the smart drainage system itself. The system reduces nutrients drainage, increased draught resistance and agricultural yields. The SME is looking for commercial or technical cooperation with agriculture equipment manufacturers.	TOLT20201106001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/8ed12bfd-90de-480b-9491-9414e314fbed	Request the address
40	Summary	Reference	Full text	

A Spanish research group working on viticulture and oenology, discovered and researches on yeast biocapsules, a yeast immobilization technology for the process of fermented products such as alcoholic beverages and biofuels. Researchers are searching for collaboration with any type of company working on the biofuel or alcoholic drinks sector throughout financial or license agreements.

TOES20210113001

<https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/881b8589-03e6-4c5c-a3f6-bf3c5b7c5a98>

[Request the address](#)

41	Summary	Reference	Full text	
	A Spanish university focused on laser-induced breakdown spectroscopy (LIBS) and Raman spectroscopy technologies, has developed and patented an optical stabilization system for signal enhancement in spectrometric measurements with mechanical fluctuations. License agreement or technical cooperation agreement are sought with companies in unmanned aircraft systems (UAS) sector.	TOES20201215002	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/a44eff4b-7b9f-4f1a-98c5-741f7f64d859	Request the address
42	Summary	Reference	Full text	
	An SME from Latvia has developed a virtual reality emergency medicine technology as a tool for training of medical students, healthcare professionals and military personnel. The SME offers research and/or customisation cooperation agreement to research and education institutions, medical simulation centres, SMEs and other stakeholders for involvement in case studies for testing the technology efficiency or development of training courses to specific use cases.	TOLV20210115001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/b383ba3d-6adc-48db-b5b7-a4a2b119d585	Request the address
43	Summary	Reference	Full text	
	A Greek inventor has developed an innovative system for building's abandonment in case of emergency. This invention refers to a means of escape that operates only with gravity (the body's weight), without an external energy source. The inventor seeks collaboration, namely license agreement or technical cooperation for his patent.	TOGR20190917001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/68845a7a-f12b-4f31-811a-547974acf020	Request the address
44	Summary	Reference	Full text	
	The current global coronavirus pandemic makes the development of better, more rapid diagnostics tests a priority. Such tests require high quality SARS-Cov-2 spike protein and the ability to take account of arising mutations. A UK-based SME has the capability to make such protein and is looking to partner with companies developing or manufacturing such tests. It is envisaged that the partnership would take the form of a manufacturing agreement, a technical cooperation or a research cooperation.	TOUK20210120001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/b223dbed-e65b-49a6-883b-15fbec55ca51	Request the address
45	Summary	Reference	Full text	
	Italian company created an innovative software solution able to protect confidential files and information with a software for data storage and file-sharing solution that can be personalised for different needs. The company seeks partners for commercial agreement with technical assistance needing tailored solutions and also partners for research cooperation agreement willing to apply for EU funding.	TOIT20210105001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/b0617924-c1c6-453c-ab4a-52a5c7dbd6f9	Request the address
46	Summary	Reference	Full text	
	A UK inventor offers a high-performance wax to the automobile industry and the leisure marine industry. The inventor is looking for partners interested in a commercial agreement with technical assistance to manufacture the product and they are also seeking financial agreements with investors. The wax is a development of an existing coating used for wind turbine protection adapted and modified to meet the requirements of high-end motor and marine transport.	TOUK20201106001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/0d7ce411-2773-4ed9-824f-1e2cf7fbee4b	Request the address
47	Summary	Reference	Full text	
	A Spanish biomedical research center has developed a new antitumor strategy for the treatment of colon cancer and other epithelial cancers and is looking to establish license, research cooperation or joint venture agreements.	TOES20210121001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/63c2ac62-cecb-476e-8867-59637002b541	Request the address
48	Summary	Reference	Full text	
	A Spanish biomedical research networking center has developed innovative cell-penetrating peptides (CPPs) to deliver cargos, such as therapeutic substances, inside cells with very high efficiency and without noticeable toxicity. Looking to establish license, research cooperation, or joint venture agreements.	TOES20210121002	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/e3b560ee-26e4-4549-bf16-ea0eabf5babc	Request the address
49	Summary	Reference	Full text	

An innovative German SME develops and produces high quality cutting-edge laser instruments for tissue processing and cell manipulation. The instruments are suitable for diagnostics, research and development in pharma, biotechnology, regenerative medicine and also in material sciences for material testing. The company is looking for partners under a manufacturing or commercial agreement with technical assistance.

TODE20201209001
<https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/36d99e1c-5156-4f2d-af66-6638fab7da84>

[Request the address](#)

50	Summary	Reference	Full text	
	The automated beer brewing equipment developed by machinery research team at the university in Bratislava is fully automatic and suitable for different kinds of users. The university is looking to license the technology to brewers.	TOSK20210125001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/ddcd3a39-7e23-4029-8057-ace1a4236275	Request the address
51	Summary	Reference	Full text	
	This Italian company is a cutting-edge supplier in the production of mechanical components and subassemblies, with a major footprint in the fields of power transmission and earth moving and mining machines. This company is looking for Tier 1 and Tier 2 suppliers in Europe to whom it would offer mechanical machining, quality control and rapid prototyping. The type of agreement desired is a manufacturing agreement or a commercial agreement with technical assistance.	TOIT20210112001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/20d15e7c-4f4c-4282-bf9f-29f81acc02d6	Request the address
52	Summary	Reference	Full text	
	An Italian SME has developed state-of-the-art engineering competence in the field of diesel/electric hybrid powertrain applied on equipment traditionally powered by diesel engines. This SME offers its competence to European manufacturers of components like electric motors and control units and is looking for technical and research cooperation agreements. Other partners involved are manufacturers of machinery interested in converting their diesel-powered equipment into hybrid/electric.	TOIT20210113001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/92cfa173-a884-4a50-b414-a7fe1bc5f227	Request the address
53	Summary	Reference	Full text	
	A company from Poland is offering a patented rainwater catcher, an innovative and highly efficient device that allows considerable reduction in the cost of water used for home gardening. Easy to install, automatically working, safe and environmentally friendly solution. Suitable for different gutter systems, adaptable design. Commercial agreement with technical assistance is sought.	TOPL20201230001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/292b506e-0c05-4f53-be08-3e0777ff3218	Request the address
54	Summary	Reference	Full text	
	An Italian ICT company developed a workplace management software to manage and map the occupation of spaces in medium-large companies. The SME wants to make commercial agreements including technical assistance with companies in different sectors and sizes based in European Union and interested in integrating the innovative technology in their management processes. The company is also looking for technological partnership with University to develop new functions on the tool.	TOIT20210115001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/2fce4132-650e-4a82-a816-066d20d89c29	Request the address
55	Summary	Reference	Full text	
	A UK cyber-security company has developed innovative security-as-a-service solutions with corporate-style cyber defences to corporate home networks that are becoming increasingly targeted during Covid-19 lockdown. They seek end users handling sensitive data, to pilot the SaaS under commercial agreements with technical assistance, and value added resellers and integrators for licensing agreements.	TOUK20210104001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/21e8945b-7b30-4242-b6d5-ba8da3f92867	Request the address
56	Summary	Reference	Full text	
	A Polish company experienced in machining of steel and cast iron parts is currently offering innovative vertical-axis wind turbines for on-grid, off-grid and hybrid applications. This solution ensures relatively low starting speed and higher power generating efficiency, regardless of wind direction. Products are already available. Commercial agreement with technical assistance is considered.	TOPL20210119001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/8ddd2853-b1b0-43c7-9450-79af06316b0b	Request the address
57	Summary	Reference	Full text	
	A UK startup has developed and is testing in field trials calibration-free pH sensors. This opens up new applications where networked sensors work autonomously over a long period, on a water network or in an ocean. Manufacturers of glass electrodes are sought who are interested in licensing the technology for calibration-free solutions. Also, developers of transducers and sondes, to jointly develop new products under technical and manufacturing co-operation.	TOUK20210118001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/6c66494f-563b-4788-ac4d-dede7804acb7	Request the address
58	Summary	Reference	Full text	

A UK company has optimised communications technology for price-sensitive devices that still need quality of service. These include smart metering, lighting and similar internet of things (IoT) applications. The company has established a significant partner eco-system encompassing multiple meter manufacturers and system integrators. They are seeking further integrators supplying into utilities, IoT, smart cities, under licensing and technical cooperation agreements.

TOUK20210119001

<https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/0e23f252-0400-4e4f-9218-8914da0777c5>

[Request the address](#)

59	Summary	Reference	Full text	
	A UK startup is testing a novel bistable smart window technology that only needs power for switching. The optically superior film is highly customisable. Technical cooperation and licensing is sought with manufacturers of car and aeroplane windows, and display cabinets. Technical cooperation is additionally sought with developers of facades for smart cities, where energy savings can be made by blocking infra-red.	TOUK20210118002	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/905ebbff-7f9f-4519-925e-8bd388bcc551	Request the address
60	Summary	Reference	Full text	
	A UK company has introduced novel coating for high hardness and low friction, superior to anodising or plasma electrolytic oxidation (PEO). Fast moving parts in various machinery and engines have a longer life, whilst being easier to produce. Manufacturers of machinery in various sectors such as textiles, packaging, aerospace, food, motor sport, luxury goods, are sought for manufacturing and commercial agreements with technical assistance, and licensing.	TOUK20210114001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/2223f68d-de8c-4824-89d4-aa85813d9b93	Request the address
61	Summary	Reference	Full text	
	An East of England company has launched a world-first app that teaches children about correct usage of inhalers through modules and games. Significant improvement against leaflets and videos suggests it is a fun and cost-efficient way to avoid large numbers of emergency hospital visits. Healthcare providers and stakeholders globally are encouraged to spread the app under license.	TOUK20210201001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/a9ccfd90-dc66-4999-b602-2b07b8dbf276	Request the address
62	Summary	Reference	Full text	
	An award-winning Cambridge (UK) based company develops and produces transparent photovoltaic glass and glazing solutions for applications in building curtain wall facades, skylights, balustrades, canopies and structures. Developers and users of thin film photovoltaics and construction methods are sought for technical co-operation or commercial agreements with technical assistance.	TOUK20210118003	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/668b9581-b9df-4271-9691-ab9a976fc10d	Request the address
63	Summary	Reference	Full text	
	A UK company has combined the latest biometric technologies with specifically-designed software to roll out robust identification solutions for developing countries. In particular, aid organisations use it to make sure the right people are reached with their interventions, and ensure that no one is missed. Further aid programmes are sought for commercial agreements with technical assistance or for technical cooperation for new solutions. Latest biometric developments are sought to in-license.	TOUK20210112001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/a16429a1-5cf2-4d66-9cc0-cbdd39406548	Request the address
64	Summary	Reference	Full text	
	A Dutch innovative start-up, who developed a wireless charge tile and kickstand for e-bikes, will launch these products to the market end Q1 of 2021. These products will be sold in The Netherlands and other European countries. Due to ongoing chances in Europe for e-bikes, the company is looking for partners abroad. Cooperation will be arranged in a framework of a commercial agreement with technical assistance and a joint-venture agreement.	TONL20201029001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/db2d2472-5758-4097-ae6d-c936181a431a	Request the address
65	Summary	Reference	Full text	
	A UK biofoundry SME provides novel production strains of the regulatory friendly baker's yeast, optimised for industrial-scale recombinant protein production to make vaccines, therapeutic proteins and diagnostics more affordable and accessible to all who need them. Biotech partners are sought for technology platform development and testing under technical cooperation agreements, and customers with products suited to their technology platform under commercial agreements with technical assistance.	TOUK20201201002	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/e815f4a6-6198-42e7-9ce2-57ab71522648	Request the address
66	Summary	Reference	Full text	

A UK-based startup company offers technical cooperation agreement to pilot a new software component for secure live data sharing, reducing the cost and complexity of implementing collaboration features in apps, information services or control systems. The partner will be a software engineering team developing or maintaining such systems. The pilot project will comprise architecture analysis and code to deliver demonstrable features, with the possibility of follow-on production delivery.

TOUK20201029001

<https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/398915b8-30d5-4f84-927a-59b2184a72a5>

[Request the address](#)

67	Summary	Reference	Full text	
	A Spanish technology centre specialized in plastic materials is developing efficient and innovative laser-light-based devices based on the use of laser diodes coupled with phosphor diffusers. They can be used for innovative automotive headlamps or for the outdoor and indoor illumination of buildings. Industrial partners for technical cooperation agreement are sought, in order to collaborate for the development, testing and certification of the new laser-light-based devices	TOES20201218002	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/7723a13d-5d91-433a-9c66-318e1eae5e0e	Request the address
68	Summary	Reference	Full text	
	An academic organisation based in the North East of the UK aims to assist SME's and RTO's in tackling the longevity economy opportunities through evidence synthesis, deep market and trend analysis, horizon scanning, and consumer insights gathered by their proprietary methodological approach. The organisation is looking for partners who are developing products, services or innovative business model in these areas through research and/or consultancy technical cooperation agreement.	TOUK20201202001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/32e5b0cc-934f-4530-8636-ed3d1e9318c3	Request the address
69	Summary	Reference	Full text	
	Traditional industrial cleaning methods are often tedious, time consuming and possibly dangerous. A Singapore academic and research institute has developed a laser cleaning technology that removes coating, rust and surface contamination, through an environmentally-friendly process that has low dust emission, low noise, and low waste volume.	TOSG20201221001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/4e38ef0d-db23-4b7b-8e7d-1424c5662025	Request the address
	It seeks to partner SMEs or MNEs via licensing or commercial agreements with technical assistance.			
70	Summary	Reference	Full text	
	A Singapore institute of higher learning has developed a patented distributed LiDAR technology incorporating optical fibres to deliver light to the desired spots over the surface of the vehicle, therefore enabling omnidirectional visibility. The device is motorless and super light-weight. Besides distance, the sensor can sense colour and the temperature too. The technology provider is interested in licensing or commercial agreements with technical assistance with MNEs/SMEs of all sizes.	TOSG20210127002	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/7132ece4-d58a-4c8e-82bc-b4a7b0ac6660	Request the address
71	Summary	Reference	Full text	
	A Singapore institute of higher learning has developed a reconfigurable hybrid robotic gripper, which resolves the limitations of currently available grippers with an adjustable base that is able to produce different grasp postures in the food industry processing or packaging lines. The technology provider is interested in licensing or commercial partnerships with technical assistance with food manufacturers MNE/SME of all sizes.	TOSG20210125003	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/969dda2f-73b5-4fa2-8f12-6e61e948a041	Request the address
72	Summary	Reference	Full text	
	Bulgarian research team offers computational modelling approaches to predict the pharmacokinetic and pharmacodynamic profiles of small molecules. It allows fast screening and prioritization of compounds based on evaluation of metabolism and toxicity associated with oral administration of a molecule and pharmacological potential of the molecule for the prevention / therapy of metabolic syndrome. Researchers are looking for technical cooperation agreement and/or financial agreement.	TOBG20191202001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/fc8f2c0d-4cfb-47a8-9ed1-4a5e306df5fa	Request the address
73	Summary	Reference	Full text	
	Bulgarian research team has developed a multi-component rust converter with active components. The product converts the rust in high valence oxides and phosphates of iron covering the surface with protective film. The latter performs two functions - barrier-shielding and as a primer for sequential deposition of paint coatings. The research team is looking for collaboration with manufacturing companies for commercialization of the product via a commercial agreement with technical assistance.	TOBG20201217001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/b27c01a9-1eeb-423c-8d14-e485bad14e04	Request the address
74	Summary	Reference	Full text	

A Bulgarian research institute with more than 50 years of experience in electrochemistry and energy systems has developed an innovative electrode mass of zinc electrode applicable for alkaline rechargeable batteries. The institute is looking for commercial agreements with technical assistance with interested companies for the implementation of the innovation.

TOBG20201221001

<https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/33a56ce1-46f9-4399-8b66-60163e227cab>

[Request the address](#)

75	Summary	Reference	Full text	
	A Bulgarian research institute has developed an innovative technology and equipment for extraction of bio-active substances from wild or cultivated plants using solvent extraction techniques. It can be applied for extraction of various agents such as pharmaceuticals, nutriment, flavors, colorants, etc. The exhausted vegetable mass is environment friendly. The unit seeks industrial partners under commercial agreement with technical assistance.	TOBG20201221002	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/6baaffad-8fc6-4446-9eab-89d2ce1bd818	Request the address
76	Summary	Reference	Full text	
	A Bulgarian research organization with R&D experience in the field of polymer chemistry and materials science has developed an innovative method for synthesis and preparation of highly concentrated dispersion of silver nano particles with high antibacterial activity. The team is looking to reach commercial agreements with technical assistance with interested companies for the implementation of the technology, license or technical cooperation agreements.	TOBG20191211002	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/476be4c5-b920-4753-b3e8-8ae639648bb9	Request the address
77	Summary	Reference	Full text	
	A consortium of Slovenian public research organizations has developed a new method and device for disinfection of water without chemicals. The method has been validated by a laboratory prototype. The researchers are looking for hydroponic plant production farms for technical cooperation and joint venture to further develop commercial water cleaning devices for hydroponic systems.	TOSI20201229001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/31eec5bd-8e3d-4849-8637-950d67fc11c6	Request the address
78	Summary	Reference	Full text	
	An Italian start up specialized in designing and developing IoT solutions is offering technical co-operation agreements and/or commercial agreement with technical assistance to industries and Public Administration (PA) involved in digital transformation processes. The company is also open to collaborate with European Universities under a research cooperation agreement to develop innovative projects and new solutions.	TOIT20210121001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/7396b120-6721-4d5c-aabc-6e280ebaad87	Request the address
79	Summary	Reference	Full text	
	A Dutch SME is specialized in lead casting and lead machining. Lead is frequently used as a material in machines where X-rays, electron radiation and nuclear radiation must be shielded, such as medical devices and analytical equipment. The combination of radiation expertise, casting and precision machining of lead makes the SME special. The SME is interested in a manufacturing agreement to manufacturers and system integrators that need precision parts of lead and related radiation expertise.	TONL20201211001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/dae3b376-34df-4986-afbe-03472e6d608f	Request the address
80	Summary	Reference	Full text	
	Optimum water quality is vital for fish health and aquaculture systems. A Singapore startup is offering an aquaculture system that can control the salinity and alkalinity of sea and fresh water to achieve optimal water conditions for different stages of fish growth. It seeks to partner SMEs or MNEs via licensing to commercialise the technology for fish farming or commercial agreements with technical assistance.	TOSG20201222001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/7b72aa17-e2f8-4454-b495-969d3f8260af	Request the address
81	Summary	Reference	Full text	
	A Singapore institute of higher learning has developed a novel rapid multiplex meat speciation kit to identify meat products authenticity, which is as an important issue in food regulatory control. This developed kit uses polymerase chain reaction amplification in the presence of double stranded DNA binding dye followed by high resolution melting technology. The technology provider is interested in license agreements or commercial agreements with technical assistance with MNEs/SMEs of all sizes.	TOSG20210125004	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/5dbea31b-3939-410c-b714-efd32bbe417	Request the address
82	Summary	Reference	Full text	

A Spanish SME, active in the area of solutions for tourism, has developed a platform (web and app) for the management and sale of travel reservations for companies, previously filtered by the internal policies of each company. The travelers will be able to book any type of lodging or transport following and fulfilling the internal policies of the company. They seek partnering with companies that manage their own corporate travels for testing or commercial agreements with technical assistance,

TOES20201109001

<https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/d783ed91-fb97-4984-aa68-ac07fad976f2>

[Request the address](#)

83	Summary	Reference	Full text	
	A German university developed a novel production process of extracorporeal oxygenators. It enables the production of oxygenators with different volumes with the same housing, the same core and the same fiber mats. The university offers a cooperation under license agreement and a technical cooperation to industrial partners from the medical sector.	TODE20210121001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/29db822b-d513-4861-87d9-f55471a1824d	Request the address
84	Summary	Reference	Full text	
	A Slovenian R&D company from Primorska region specialized in process analytics in environmental industries developed a novel monitoring system with multiple detection devices (AI/ML machine vision) feeding a database with process information like belt load, waste composition, moisture and presence of contaminants. The solution is accompanied by a state-of-the-art Industry 4.0 information system. They are looking for a strategic partner for a commercial agreement with technical assistance.	TOSI20201214001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/6363bf84-f9d7-4376-be82-0afe5cf91d35	Request the address
85	Summary	Reference	Full text	
	A Spanish university has developed a system that allows to multiple users the simultaneous and individual supply of disinfected air in closed spaces of common use. This system, which can be easily installed in any place, is very economical and allows a safety distance among the audience. Companies interested in acquiring this system for commercial exploitation through patent license agreement are sought.	TOES20210112001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/4b638376-ef99-4563-afdf-c54df87030e7	Request the address
86	Summary	Reference	Full text	
	A German university has developed an aluminum (Al) reinforced fiber composite material (FCM) of low weight and high mechanical strength for application in aircraft construction, wind power generation, automotive industry, or boat construction. The university is looking for partners for research cooperation agreements, transfer of rights, license agreements, or know-how transfer.	TODE20201217001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/10d39c87-bf48-431b-93a0-c94bffb12902	Request the address
87	Summary	Reference	Full text	
	A Spanish university has developed a new library manufacturing method for analyzing miRNAs with massively parallel sequencing (miRNA-seq). The method uses nanotechnology that avoids the ligation reaction during the library preparation, a common step in this process and the main source of bias. The university is looking for partners from the pharmaceutical or biotechnology industry interested in licensing this patented technology.	TOES20210120001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/bd75751c-a786-4c8e-b224-beaca78379e5	Request the address
88	Summary	Reference	Full text	
	Researchers from a Spanish University have developed a new biomaterial for bone lesions treatment based on sea cucumbers and an in vitro method of preparing it. It is highly biocompatible and exhibits in vivo functionality with potentially better results in terms of bone regeneration and repair than other currently available materials. The university is looking for partners from the pharma / health industry interested in licensing this patented technology.	TOES20210120003	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/646e3e9e-5053-413d-b048-c369088d9881	Request the address
89	Summary	Reference	Full text	
	A Polish manufacturer of car brake components is offering zinc phosphated and oil impregnated brake disks, coated using an innovative immersion technology that ensures improved durability and protection of all disk surfaces. Commercial agreement with technical assistance is considered.	TOPL20210111001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/e21c326a-ce90-4166-8dac-d30775711bf1	Request the address
90	Summary	Reference	Full text	

An innovative German SME specialized in advanced ceramic sensor technologies offers a wide range of highly accurate and sensitive, selective and stable temperature sensor elements based on a ceramic Platinum thin-film technology which can be used for automotive, energy, safety, building and home applications. Seeking industrial companies in these target sectors for customised adaptation of the sensor elements based on commercial agreements with technical assistance and distribution partners

TODE20210112001

<https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/effbb974-42da-4ab7-b9c7-cabd70eaa034>

[Request the address](#)

91	Summary	Reference	Full text	
	A consortium of Austrian research institutions with extensive knowledge in the development of textile sensors, the research of stroke medicine and close connections to clinics is looking for partners to collaborate under a technical agreement. With this know-how, the consortium is developing a wearable device as a medical device ("sensor shirt"). This item will have the ability to monitor a variety of indicators for key bodily functions for the care of aged individuals and medical patients	TOAT20210111001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/f2a56a0f-ecdc-49d8-975a-fda73c449bb9	Request the address
92	Summary	Reference	Full text	
	A UK non-profit organisation is providing access to Anti-CD3 (Anti-Cluster of Differentiation) from its original source Cancer Research UK, to academia and life science industry. The Anti-CD3 antibody is used as a pan T-cell marker in the detection of T-cell populations and in immuno-suppressive drugs for the treatment of leukaemia and is offered to cancer researchers and scientists in academia and industry, via licensing agreement.	TOUK20201216001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/66969648-dee4-45ff-a540-5edbbd6811f3	Request the address
93	Summary	Reference	Full text	
	A UK non-profit organisation can source and supply a range of antibodies, relating to a variety of life science research areas including, but not limited to, oncology, immunology, and neurobiology. The antibodies are available to life science tool providers and researchers in biotech, pharma and academic institutes via licensing agreement.	TOUK20201216002	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/204fc82b-0c07-48a6-9277-769b83a7094b	Request the address
94	Summary	Reference	Full text	
	UK SME offering network automation products that exploit the operational and cost efficiency of network infrastructure through technology-enabled dynamic changes. The company is looking for commercial agreements with technical assistance with partners ranging from large venues and /or sports arenas with complex infrastructure to industrial entities wishing to have state-of-the-art network control.	TOUK20210121001	https://een.ec.europa.eu/tools/services/PRO/Profile/Detail/0219edf4-e771-4264-9e54-0d1a0934214f	Request the address