# enterprise europe network

# SIMPLER

# **Opportunità di collaborazione dalla rete Enterprise Europe Network**

Gennaio 2022

## **Ricerche Partner per Bandi Europei**

#### FONTE: ENTERPRISE EUROPE NETWORK

1) Title	HORIZON-CL4-2022-TWIN-TRANSITION-01-07: Digital tools to support the engineering of a Circular Economy: European consortium is looking for a European recycling company, who is dismantling and recycling end-of-life vehicles
POD Reference	RDDE20211201001
Summary	A European consortium led by a German based engineering company specialized in Computer Aided Engineering is applying for the call TWIN-TRANSITION-01-07: Digital tools to support the engineering of a Circular Economy, with the aim to develop a digital twin for the recycling industry. The consortium is looking for a partner from the European vehicle recycling industry to join the project to integrate the prototype of the autonomous system in a side line of the real industrial recycling process.
Deadline for EOI	31 Jan 2022
Deadline of the Call	30 Mar 2022

2) Title	Horizon Europe - HORIZON-CL6-2022-CIRCBIO-02-two-stage: An University of Applied Sciences is seeking for a (industrial) partner, who can realize the up scaling of poly(limonene)carbonate
POD Reference	RDDE20211207001
Summary	A European consortium led by an University of Applied Sciences in southern Germany is applying for the Horizon Europe call CIRCBIO-02-two-stage. A partner for the up scaling of poly(limonene)carbonate PLimC is sought. Shortly explained: Synthesis of PLimC on the basis of limonene and carbon dioxide. The PLimC should act as a sustainable alternative to conventional bisphenol-a-polycarbonates. The partner should be able to produce PLimC (about 100 kg). A research cooperation agreement is foreseen.
Deadline for EOI	01 Feb 2022
Deadline of the Call	15 Feb 2022

3) Title	HORIZON-CL6-2022-CIRCBIO-01-04: Spanish company is looking for partners to	l
5) The	develop food, nutritional and health formulations with gluosinolates enriched crop by-	

	products.
POD Reference	RDES20210723001
Summary	The Spanish company, which is a vegetable seed supplier, is preparing a project proposal as coordinator. The objective of the project is to use glucosinolates from enriched vegetables to develop value added products. This company is searching for partners from several sectors to incorporate this plant derived glucosinolates in their formulations. The project will be submitted to HORIZON-CL6-2022-CIRCBIO-01 call under Horizon Europe.
for EOI	01 Feb 2022
Deadline of the Call	15 Feb 2022

4) Title	Horizon Europe - TWIN TRANSITION-01-07: A Pan-European consortium is looking for additional partners to engineer a Circular Manufacturing Ecosystem (CME) with assembly lines as subjects of the circular economy
POD Reference	RDDE20211125001
Summary	A European consortium led by a Technical University in Southern Germany is applying for the Horizon Europe call TWIN-TRANSITION-01-07 Digital tools to support the engineering of a Circular Economy. The goal of this project is to engineer a CME with assembly lines as subjects of the circular economy. The consortium is looking for additional partners to strengthen its capabilities in regard to demonstration use cases and standardization. A research cooperation agreement is foreseen.
Deadline for EOI	31 Jan 2022
Deadline of the Call	30 Mar 2022

5) Title	Eurostars 240322 - Icelandic SME is looking for a partner to further research orthosilicic acid in geothermal silica in order to research the bioavailability and the ratio of orthosilicic acid
POD Reference	RDIS20211101001
Summary	An Icelandic SME, a pioneer in the extraction of natural silica minerals from geothermal water used to produce certified natural health products (food supplements) is looking for partners for a Eurostars grant application. The research focuses on orthosilicic acid in geothermal silica in order to research the bioavailability and the ratio of orthosilicic acid (OSA) The partnership sought is a research cooperation agreement to participate in Eurostars.
Deadline for EOI	28 Feb 2022
Deadline of the Call	24 Mar 2022

6) Title	[Eureka or Eurostars] A Croatian producer of educational electronic devices for children is looking for experts in AI who will develop software components of the new device.
POD Reference	RDHR20211102001
Summary	A Croatian company is an expert in the production of educational electronic devices for children - STEM (science, technology, engineering and mathematics) kits - of top quality. To apply for Eureka or Eurostars, the company is looking for partners who are experts in AI who will develop software components of the new device in a research cooperation. The goal of the educational device is to develop the skills of the future in children and young people by connecting software with the real world.
Deadline	31 Jan 2022

for EOI	
Deadline of the Call	28 Feb 2022

#### Per maggiori informazioni sui profili di ricerca partner e sui servizi di supporto per la partecipazione a bandi europei per progetti di ricerca e innovazione: <u>simpler2@finlombarda.it</u>

# Ricerche di Partner Tecnologici e Commerciali

Presentiamo di seguito alcune opportunità di collaborazione internazionale pubblicate nella banca dati di Enterprise Europe Network.

### Richieste e offerte di tecnologie

	Spanish entity is looking for a partner to develop accelerated rain erosion test for aeronautic material validation
POD Reference	TRES20211129001
	Spanish technology center is looking for a laboratory or a technological center provider of testing services for the aeronautical sector, which has the ability and experience to perform an "accelerated rain erosion test" to validate properties of materials developed in the frame of an ongoing research project. Partnerships would be closed on a commercial agreement with technical assistance basis.

2) Title	Technical cooperation sought by a French research team with an industrial partner (pharma/biotech) for the development of a new innovative therapy drug to treat aggressive leukemia
POD Reference	TRFR20211124001
Summary	A French research laboratory has developed and evaluated the efficacy of a third generation CAR- T cell (chimeric antigen receptor). The preclinical proof of concept is done in an aggresive leukemia and given very promising results to continue towards clinical development in this leukemia and other hemopathies. The laboratory is seeking an industrial partner for a technical cooperation having a strong interest in immunotherapies. Co-development or technology transfer will be considered.

-	Bulgarian company is looking for innovative technology to optimize the manufacturing and lacquering of wooden legs and other furniture details , striving to update or diversify its product range and to appeal to a wider market
POD Reference	TRBG20211214001
	Bulgarian SME is looking for innovative technology by partners from Italy, Poland, Slovenia, Sweden or Turkey to optimize the manufacturing and lacquering processes of wooden furniture legs and other wooden furniture details, under commercial agreement with technical assistance.

-	Valorization of sidestreams containing carbohydrates - sample tests e.g. from breweries or juice and cheese producers sought to optimize process for production of protein from bacteria
POD Reference	TRDE20211118001

Summary A startup company from Northern Germany develops a new sustainable solution for production of protein from bacteria, that grow on carbohydrates. To investigate different raw materials to optimize the production process, the team wants to test different sugar-rich sidestreams from food and beverage industries. Partners like breweries or juice and cheese manufacturers with an interest to valorize their sidestreams are sought for a technical cooperation on sample tests.

	A UK based SME is looking for ultrasound solution for pre-treatment of feedstock/organic waste prior to anaerobic digestion.
POD Reference	TRUK20211006002
	A UK-based SME is the first to market a highly mobile energy generator that uses a microbial process to turn organic waste into energy, biofertilizer, and revenue. The company seeks partners with proven and reliable solutions for feedstock/substrate pre-treatment to aid anaerobic digestion using ultrasound technology. Commercial agreement with technical assistance or technical cooperation is sought.

	Electronics and software development of a multifunctional water meter – Partner from electronics industry sought
POD Reference	TRDE20211221001
	A German company active in water treatment for building technology and process industry seeks a partner specialized in electronics and software development who is able and interested in developing a transportable water meter for measurement of electrical conductivity, water temperature and flow rate of water. The development should be done within a technical co- operation agreement.

7) Title	Lubricity of hydrogels in sliding-gel applications tailored directly in the moulds
POD Reference	TOCH20211220001
	A Swiss university offers a fabrication method and tool to allow the production of hydrogels with tailored lubricity by controlling the degree of cross-linking of the polymer chains during the polymerization. Products such as contact lenses, condoms or catheters can be optimized with respect to their friction properties. Licensing agreements are sought with companies who want to optimize friction properties of their hydrogel products.

	French company specialised in cardiac imaging is looking for healthcare institutions interested in acquiring a license to use a post-processing software for cardiac MRI developed to achieve an accurate and rapid diagnosis of cardiac pathologies through AI
POD Reference	TOFR20211213001
	A French company has developed a solution for the post-processing of cardiac MRI (Magnetic Resonance Imaging) allowing physicians to diagnose cardiac pathologies. Based on artificial intelligence and deep learning algorithms, the solution provides a real decision making aid for cardiologists, radiologists. The company is looking for cooperation with public or private health institutions that practice cardiac MRI under a license agreement.

	Post-processing of complex shaped, additive manufactured parts with high demands on accuracy and surface integrity
POD Reference	TODE20211207001
	A German university develops process chains, technologies and tools for micro and precision manufacturing. In addition to the production of components with dimensions on a µm-scale, a main topic is the specific functionalization of surfaces in terms of surface quality and chemical-physical properties. Contacts are sought with industry and research institutes from the field of additive manufacturing (AM). In particular, R&D projects with focus on post-processing of AM parts are of interest.

	Baghouse filter manufacturer, expert in fumes and dusty air depollution, is looking for installers or a maintenance companies for technical cooperation
POD Reference	TOFR20211122001
	A French SME, recognized expert for fumes and dusty air depollution, designs depollution solution from the intake to the outlet in the atmosphere. Based on its know-how, the company proposes made to measure solution to revamp various baghouse filter types. The French company is looking for installers or maintenance companies able to cover the revamping with kit of parts designed and delivered by the company under technical cooperation agreement.

11) Title	Freeze drying equipment for production of innovative food products.
POD Reference	TOLV20211206001
	An SME from Latvia that is focused on R&D solutions in the field of vacuum and cryogenic systems, has developed innovative freeze drying/sublimation equipment for freezing of different food raw materials allowing to make new types of high-quality food products for daily use as well as for specific uses. The company is looking for partners offering commercial agreement with technical assistance or collaboration under research cooperation agreement.

12) Title	New method of checking the fire characteristics of electric cables has been developed and in now ready for license agreement.
POD Reference	TOSK20211124002
	A new innovation developed by a team of researchers at a technical university from Slovakia is available for licensing. It is a cost efficient and more effective method for determining the fire characteristics of electric cables. The institution is looking for a partner from the industry offering testing and measurement solutions.

## Richieste e offerte di collaborazioni commerciali

1) Title	Danish SME seeks manufacturers of life jackets for water sports
POD Reference	BRDK20211220001
	A Danish SME located in the northern part of Denmark is looking for manufacturers to produce lifejackets for water sports. The life jacket should be made of a flexible fabric (swimwear material), manually inflatable and placed on the upper chest. The Danish SME is looking for a manufacturing agreement.

	Slovenian wholesaler is looking for suppliers of fresh fruits & vegetables, dried fruit products, nuts and canned fruit.
POD Reference	BRSI20211214002
	A Slovenian wholesaler, specialist in sales of fruits and vegetables is upgrading its sales program by introducing new and additional products. Therefore, the company is looking for fresh fruits and vegetables as well as of dried fruit products, nuts and canned fruit. They are interested in signing a distribution services agreement with suppliers from Croatia, Italy, Hungary and Austria.

-	French SME seeks a supplier of electric motors for its logging saws under a supplier agreement
POD Reference	BRFR20211110001

Summary	A French SME specialised in the manufacture of log saws is looking for a new supplier of electric motors under a supplier agreement. The company aims at establishing a longterm partnership under a supplier agreement.
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4) Title	A Ukrainian firm is looking for suppliers of sowing, planting equipment and front loaders under commercial agency and distribution agreements
POD Reference	BRUA20211213002
Summary	Ukrainian SME is one of the leading suppliers of agricultural machinery and spare parts in Ukraine. It offers a wide range of agricultural machinery from both domestic and foreign manufacturers. It seeks suppliers of sowing, planting equipment and front loaders under commercial agency and distribution agreements.

	A Spanish asphalt mixes producer requests solid bitumen and bitumen drum melters under supplier agreement
POD Reference	BRES20211214001
	A Spanish company specialized in asphalt and road construction with more than 70 years of experience in the sector, looks for solid bitumen and bitumen drum melters for making different types of asphalt mixes in its manufacturing process. The firm is interested particularly in products that can already be found in the market. The Spanish company is looking for cooperation partners in the form of supplier agreement.

	Bulgarian company, specialized in import and distribution of fast-moving consumer goods is interested in entering a distribution services agreement
POD Reference	BRBG20211115001
	The Bulgarian SME imports and distributes fast-moving consumer goods (FMCG)) such as confectionery, chocolates and snacks. This entity is now looking for producers of confectionery products for a long-term cooperation. The Bulgarian company is willing to enter a distribution and/or commercial agency agreement.

- Chi fosse interessato a richiedere: maggiori informazioni sui profili tecnologici e commerciali in evidenza in questo numero la segnalazione di ulteriori profili sulla base di specifiche esigenze l'inserimento di propri profili tecnologici e/o commerciali può contattare: <u>simpler2@finlombarda.it</u>



