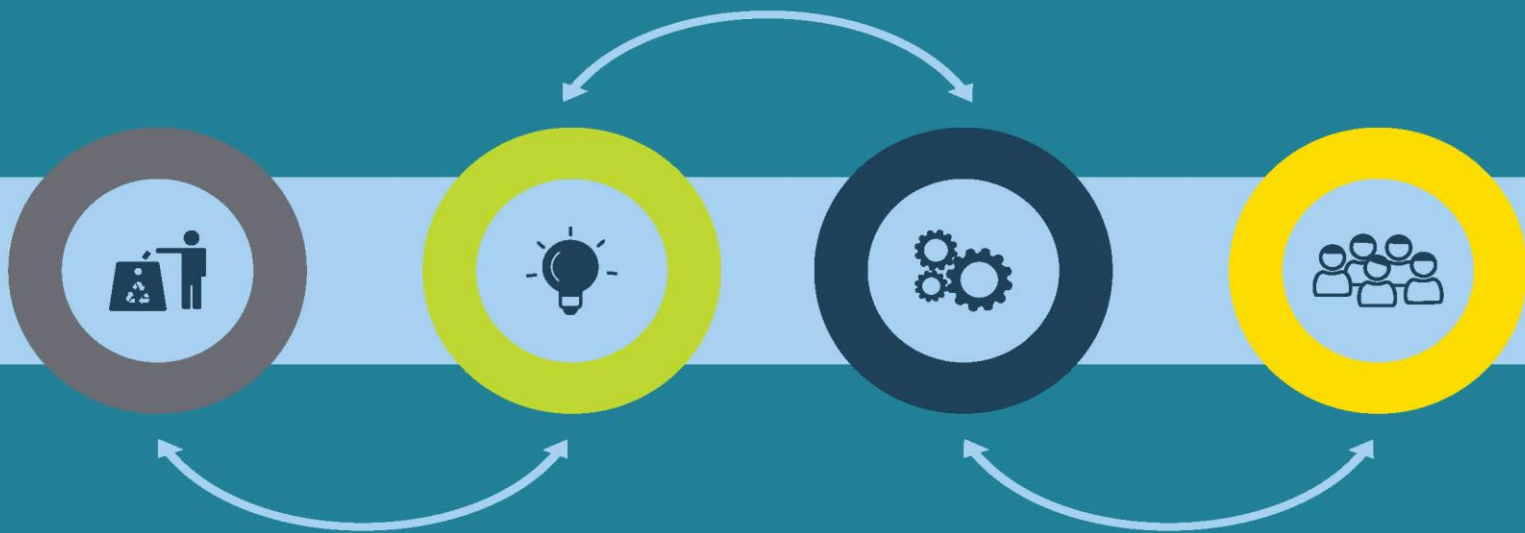


CIRCULAR ECONOMY INNOVATION TOOLS

Mapping Report on Funding Schemes

Prepared by Ana Nikšić Tera Tehnopolis | March 2018



MOVECO – WP 5 – Activity 5.4 Financing tools

This data is collected in the framework of the Interreg Danube project MOVECO. The financing tools will give Business support organizations (BSOs) support on approaching new innovative collaboration along the value chain.

The purpose of the questionnaire is to collect information about existing schemes available for Circular Economy project funding on the transnational, national and regional level.

The mapping was carried out in nine countries (Austria, Bulgaria, Croatia, Germany, Hungary, Romania, Serbia, Slovakia, and Slovenia) and resulted in identifying 161 funding programs for projects related to the circular economy.

Thank you for your support.

Contents

1. Introduction	4
2. Funding schemes available on EU level regarding H2020 related to Circular Economy.....	5
3. Funding schemes available in 9 EU Countries which can be used for projects related to Circular Economy	48
3.1 AUSTRIA.....	48
3.2 BULGARIA	51
3.3 CROATIA	57
3.4 GERMANY	66
3.5 HUNGARY	79
3.6 ROMANIA.....	87
3.7 SERBIA	104
3.8 SLOVAKIA.....	107
3.9 SLOVENIA	127

Project team providing input to this report:

- Sabine Strobel and Siegfried Keplinger (BIZ-UP, Austria)
- Mariana Tancheva and Stefan Kostadinov (BCCI, Bulgaria)
- Ana Nikšić and Birgit Boehning (TERA, Croatia)
- Dr. Barbara Giehmann, Natalia García Mozo, Rosina Lohmeyer (BayFOR, Germany)
- Elisabeth Beer and Christina Zegowitz (UCB, Germany)
- István Lábodi (ECN, Hungary)
- Iulia Szekeres (CCIBN, Romania)
- Jelena Jovanovic (PUPIN, Serbia)
- Tomáš Kolenčík (SBA, Slovakia)
- Simona Rataj, Žiga Lampe, Antonija Božič Cerar and Grit Ackermann (CCIS, Slovenia)

1. Introduction

MOVECO is an Interreg V B Danube Transnational Programme project, co-funded by European Union funds: The European Regional Development Fund (ERDF) and the Instrument for the Pre-Accession Assistance (IPA).

The overall objective of MOVECO is to build a strong transnational partnership in the Danube region and to develop a transnational strategy for the transition from linear to circular economy. With new services and tools for eco-design and eco-innovation, the project's goal is to implement concepts and tools of circular economy and hereby support new business models and strengthen the cooperation between research and industry.

In accordance to this objective, an interregional match-making database was created as a tool to support BSOs on approaching new innovative business collaborations between small and medium enterprises (SMEs) and research and development (R&D) sector. The purpose of the database was to collect information about interregional Match-making platforms existing on the international level as a tool available to SMEs, R&D organisations and research and technology organisations (RTOs).

The survey was done by MOVECO project partners through a questionnaire about funding schemes available in EU countries, which can be used for projects related to the circular economy. Mapping was carried out in 9 countries (Austria, Bulgaria, Croatia, Germany, Hungary, Romania, Serbia, Slovakia, and Slovenia) and resulted in identifying 161 calls for financing projects based on circular economy.

Financing tools will be promoted through the MOVECO-web page, project partner web pages and the MOVECO platform, where the financing tools are listed.

The database contains a list of Programs/Calls for financing, describing purpose of a call and main goals, eligible applicants and web sources. As a web tool, the database enables a search by several criteria: country, competent authority, program name and eligible applicant.

2. Funding schemes available on EU level regarding H2020 related to Circular Economy

What kind of funding schemes are available on EU level regarding H2020 related to circular economy?

(Please, all identified results is necessary to describe in the table)

Programme name	Call identifier	Minimum and maximum financial support	Eligible applicants	Specific challenge	More information about the Program and/or Call	Application deadline
		<i>(currency: EUR)</i>		<i>(explain the main goals of the call)</i>	<i>(web source if applicable - link)</i>	<i>(if applicable)</i>
H2020	CE-SC5-01-2018: Methods to remove hazardous substances and contaminants from secondary raw materials	3-5 Mio	See Annex A, B, C of the Work Programme	Reuse and recycling of many secondary raw materials continues to be low in the EU, while landfill and incineration rates remain high. The uptake and recyclability of secondary raw materials can be hampered by the presence of undesirable contaminants, additives and even substances of concern. The removal of such undesirable substances could improve the purity of the resulting secondary raw material and mitigate potential health and environmental concerns. In addition, the removal of these substances could increase the range of potential recycling and reuse applications for the secondary raw materials.	http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/ce-sc5-01-2018.html	Deadline: 27 February 2018 17:00:00 2nd stage Deadline: 04 September 2018 17:00:00

Programme name	Call identifier	Minimum and maximum financial support	Eligible applicants	Specific challenge	More information about the Program and/or Call	Application deadline
		<i>(currency: EUR)</i>		<i>(explain the main goals of the call)</i>	<i>(web source if applicable - link)</i>	<i>(if applicable)</i>
H2020	CE-SC5-02-2018: Independent testing programme on premature obsolescence	3-5 Mio	See Annex A, B, C of the Work Programme	Given resource constrains, lengthening the lifetime of products can play a major role in moving towards a circular economy. However, products may be designed in a way that adversely affects their lifetime or prevents upgradability. Identification of the factors that cause such premature obsolescence is also important because making products more durable and easier to repair, upgrade or remanufacture can represent a key factor of competitiveness. A longer lifetime for products has the potential to generate new economic activities and offer societal and environmental benefits, while at the same time spurring on innovation in existing business models. An action under Horizon 2020 to prepare an independent testing programme addressing product durability is included in the EU Action Plan for the Circular Economy[1].	https://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/ce-sc5-02-2018.html	Deadline: 27 February 2018 17:00:00 2nd stage Deadline: 04 September 2018 17:00:00

Programme name	Call identifier	Minimum and maximum financial support	Eligible applicants	Specific challenge	More information about the Program and/or Call	Application deadline
		<i>(currency: EUR)</i>		<i>(explain the main goals of the call)</i>	<i>(web source if applicable - link)</i>	<i>(if applicable)</i>
H2020	CE-SC5-03-2018: Demonstrating systemic urban development for circular and regenerative cities	10 Mio	See Annex A, B, C of the Work Programme	Cities struggle in their transition to implement a full circular economy model incorporating regenerative practices. There is a clear need for cities to become circular in order to alter urban consumption patterns and value chains and to stimulate innovation, business opportunities, and job creation in both established and newly created sectors. New, more flexible systemic urban planning instruments enabling the design and implementation of circular urban processes would make urban and peri-urban areas regenerative and facilitate their adaptation to emerging economic, social and environmental challenges.	http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/ce-sc5-03-2018.html	Deadline: 27 February 2018 17:00:00 2nd stage Deadline: 04 September 2018 17:00:00

Programme name	Call identifier	Minimum and maximum financial support	Eligible applicants	Specific challenge	More information about the Program and/or Call	Application deadline
		(currency: EUR)		(explain the main goals of the call)	(web source if applicable - link)	(if applicable)
H2020	CE-SC5-04-2019: Building a water-smart economy and society	10-15 Mio	See Annex A, B, C of the Work Programme	There is a growing demand for water from various economic activities and increasing stress on natural water sources. To secure water for our society, there is therefore a need to make available alternative water resources of various qualities and which are appropriate for different functions and multiple users, and to better exploit water resources and all the valuable substances that could be obtained through the wastewater treatment and reuse process. However, innovations in this domain remain fragmented and/or only experimented at small scales; testing and deployment in operational environments and at scales suitable for encouraging wider uptake is still missing.	http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/ce-sc5-04-2019.html	Deadline: 19 February 2019 17:00:00 2nd stage Deadline: 04 September 2019 17:00:00

H2020	CE-SC5-05-2018: Coordinated approaches to funding and promotion of research and innovation for the circular economy	Up to 2 Mio	See Annex A, B, C of the Work Programme	<p>Authorities throughout the EU continue to fund research and innovation in the field of circular economy at a national or regional level. Programme owners do so on the basis of their own mandates, though doubtlessly to a large extent in accordance with national and European priorities. Nevertheless, fragmentation of scarce resources, difficulties in implementing international synergies without a joint platform and lack of institutionalized outreach throughout Europe all hamper progress towards achieving common EU objectives. Moreover, the progress made in research and innovation underpinning circular economy varies throughout the EU.</p> <p>This calls for a strategic approach to the coordination of objectives and programming of the regional, national and European funding programmes throughout the area of research and innovation for a circular economy. A strategic approach would help build international synergies among programme owners (in order to overcome and avoid fragmentation), and strengthen dissemination of lessons learned and new solutions for the circular economy resulting from currently isolated national programmes and funding.</p>	https://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/ce-sc5-05-2018.html	27 February 2018 17:00:00
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Programme name	Call identifier	Minimum and maximum financial support	Eligible applicants	Specific challenge	More information about the Program and/or Call	Application deadline
		<i>(currency: EUR)</i>		<i>(explain the main goals of the call)</i>	<i>(web source if applicable - link)</i>	<i>(if applicable)</i>
H2020	CE-SC5-06-2018: New technologies for the enhanced recovery of by-products	3-7 Mio	See Annex A, B, C of the Work Programme	<p>Securing the sustainable access to raw materials, including metals, industrial minerals and construction raw materials, and particularly Critical Raw Materials (CRM), is of high importance for the EU economy. There is a need for innovative and sustainable raw materials production solutions at lower TRLs to increase the range and quality of raw materials recovered from primary and secondary resources.</p> <p>This specific challenge is identified in the Priority Area 'Technologies for primary and secondary raw materials production' of the European Innovation Partnership (EIP) on Raw Materials.</p>	https://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/ce-sc5-06-2018.html	<p>Deadline: 27 February 2018 17:00:00</p> <p>2nd stage Deadline: 04 September 2018 17:00:00</p>

H2020	CE-SC5-07-2018-2019-2020: Raw materials innovation for the circular economy: sustainable processing, reuse, recycling and recovery schemes	8-13 Mio	See Annex A, B, C of the Work Programme	<p>Securing the sustainable access to raw materials, including metals, industrial minerals, wood- and rubber-based, construction and forest-based raw materials, and particularly Critical Raw Materials (CRM), is of high importance for the EU economy. Complex primary and secondary resources contain many different raw materials. Their processing, reuse, recycling and recovery schemes are complex and imply different steps, ranging from collection, logistics, sorting and separation to cleaning, refining and purification of materials.</p> <p>The challenge for industry is to scale up promising raw materials production technologies and to demonstrate that raw materials can be produced in an innovative and sustainable way in order to make sure that research and innovation end up on the market, to strengthen the competitiveness of the European raw materials industries, meet ambitious energy and climate targets for 2030, minimise environmental impacts and risks, and gain the trust of EU citizens in the raw materials sector.</p> <p>This specific challenge addresses the development of "innovative pilot actions"[1], which is one of the major targets of the European Innovation Partnership (EIP) on Raw Materials.</p>	<p>https://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/ce-sc5-07-2018-2019-2020.html</p>	<p>Deadline: 19 February 2019 17:00:00</p> <p>2nd stage Deadline: 04 September 2019 17:00:00</p>
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Programme name	Call identifier	Minimum and maximum financial support	Eligible applicants	Specific challenge	More information about the Program and/or Call	Application deadline
		<i>(currency: EUR)</i>		<i>(explain the main goals of the call)</i>	<i>(web source if applicable - link)</i>	<i>(if applicable)</i>
H2020	CE-SC5-08-2018-2019-2020: Raw materials policy support actions for the circular economy	up to EUR 3 million	See Annex A, B, C of the Work Programme	In order to secure the sustainable access to primary and secondary raw materials, including metals, industrial minerals, construction raw materials, wood, and particularly Critical Raw Materials (CRMs) for the EU economy, there is a need to tackle a number of specific non-technological challenges at local, regional, national, EU and global levels.	http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/ce-sc5-08-2018-2019-2020.html	Deadline: 27 February 2018 17:00:00 Deadline: 19 February 2019 17:00:00
H2020	SC5-09-2018-2019: New solutions for the sustainable production of raw materials		See Annex A, B, C of the Work Programme	Forthcoming, no info yet (28.11.17)		
H2020	SC5-10-2019-2020: Raw materials innovation actions: exploration and Earth observation in support of sustainable mining	between EUR 8 million and EUR 13 million	See Annex A, B, C of the Work Programme	Securing the sustainable access to raw materials, including metals, industrial minerals and construction raw materials, and particularly Critical Raw Materials (CRM), is of high importance for the EU economy.	http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/sc5-10-2019-2020.html	Deadline: 19 February 2019 17:00:00

Programme name	Call identifier	Minimum and maximum financial support	Eligible applicants	Specific challenge	More information about the Program and/or Call	Application deadline
		<i>(currency: EUR)</i>		<i>(explain the main goals of the call)</i>	<i>(web source if applicable - link)</i>	<i>(if applicable)</i>
H2020	SC5-11-2018: Digital solutions for water: linking the physical and digital world for water solutions	EUR 5 million	See Annex A, B, C of the Work Programme	Modern information and communication technologies (ICT) have provided today's society with a vast array of innovative capabilities to solve several challenges related to resource efficiency, climate change and sustainable development. Harnessing this technology within the water sector creates a more intelligent means of managing and protecting the planet's water resources and lays the foundation of a water-smart society. However, several challenges related to interoperability and standardisation, collection, protection and sharing of data between users, services and infrastructures, intelligent smart metering, integration with other systems, ICT governance and public awareness and acceptance, are hampering the potential of those technologies.	https://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/sc5-11-2018.html	Deadline: 27 February 2018 17:00:00

Programme name	Call identifier	Minimum and maximum financial support	Eligible applicants	Specific challenge	More information about the Program and/or Call	Application deadline
		<i>(currency: EUR)</i>		<i>(explain the main goals of the call)</i>	<i>(web source if applicable - link)</i>	<i>(if applicable)</i>
H2020	SC5-12-2018: EU-India water co-operation	between EUR 3 million and EUR 5 million	See Annex A, B, C of the Work Programme	In recent years, India and Europe have collaborated extensively to enhance and enrich each other's technological and scientific knowledge and management capacities to cope with increasing stress on water resources. Increasing heterogeneity in the uneven distribution of water resources triggered by climate change, extreme water-related events (floods and droughts) and increasing demand due to population growth and economic development add additional stress to water, environment and food security and to the national economy. Many of these water challenges are common to India and some of the EU Member States. Therefore there is a need for a concerted effort of India and EU to address these issues. This will also help in achieving the Sustainable Development Goals' (SDGs) agenda on water.	http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/sc5-12-2018.html	Deadline: 27 February 2018 17:00:00

Programme name	Call identifier	Minimum and maximum financial support	Eligible applicants	Specific challenge	More information about the Program and/or Call	Application deadline
		<i>(currency: EUR)</i>		<i>(explain the main goals of the call)</i>	<i>(web source if applicable - link)</i>	<i>(if applicable)</i>
H2020	SC5-18-2018: Valuing nature: mainstreaming natural capital in policies and in business decision-making		See Annex A, B, C of the Work Programme	A broad range of economic activities are dependent upon natural capital, but natural assets are not unlimited. However, many ecosystem services and benefits to society and business, such as food provision, air and water filtration, disaster risk reduction, pollination, or climate regulation, are not visible because they are not priced on markets and hence not currently accounted for in socio-economic decision-making. Incorporating natural capital – and especially ecosystems – into national accounting systems as well as policy and business practices is needed to promote more resource efficient and sustainable choices, and to support smart, sustainable and inclusive growth.	http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/sc5-18-2018.html	Deadline: 27 February 2018 17:00:00

Programme name	Call identifier	Minimum and maximum financial support	Eligible applicants	Specific challenge	More information about the Program and/or Call	Application deadline
		(currency: EUR)		(explain the main goals of the call)	(web source if applicable - link)	(if applicable)
H2020	SC5-20-2019: Transforming historic urban areas and/or cultural landscapes into hubs of entrepreneurship and social and cultural integration		See Annex A, B, C of the Work Programme	Over the past decades, abandonment and decay of urban, industrial and rural heritage has occurred in many historic urban areas[1] and cultural landscapes[2] due to reduction of economic activities and closing down of industries. This has led to unemployment, disengagement and economic stagnation. Other areas, in contrast, have implemented regeneration processes, yet these have not always been successful as they were based on top-down decision making and implementation without engaging the local population. This has led to breaking up of traditional social structures, gentrification and over-reliance on volatile sectors, such as tourism.	http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/sc5-20-2019.html	Deadline: 27 February 2018 17:00:00
H2020	CE-SC5-22-2020: Improving the recovery and recycling of materials from composite and multi-layer products		See Annex A, B, C of the Work Programme	Forthcoming, no info yet (28.11.17)		

Programme name	Call identifier	Minimum and maximum financial support	Eligible applicants	Specific challenge	More information about the Program and/or Call	Application deadline
		<i>(currency: EUR)</i>		<i>(explain the main goals of the call)</i>	<i>(web source if applicable - link)</i>	<i>(if applicable)</i>
H2020	CE-SC5-23-2020: Understanding the transition to circular economy and its implications - Raw materials		See Annex A, B, C of the Work Programme	Forthcoming, no info yet (28.11.17)		

H2020	CE-SC5-07-2020: Raw materials innovation for the circular economy	8 million and EUR 13 million	See Annex A, B, C of the Work Programme	<p>Securing the sustainable access to raw materials, including metals, industrial minerals, wood- and rubber-based, construction and forest-based raw materials, and particularly Critical Raw Materials (CRM), is of high importance for the EU economy. Complex primary and secondary resources contain many different raw materials. Their processing, reuse, recycling and recovery schemes are complex and imply different steps, ranging from collection, logistics, sorting and separation to cleaning, refining and purification of materials.</p> <p>The challenge for industry is to scale up promising raw materials production technologies and to demonstrate that raw materials can be produced in an innovative and sustainable way in order to make sure that research and innovation end up on the market, to strengthen the competitiveness of the European raw materials industries, meet ambitious energy and climate targets for 2030, minimise environmental impacts and risks, and gain the trust of EU citizens in the raw materials sector.</p> <p>This specific challenge addresses the development of "innovative pilot actions"[1], which is one of the major targets of the European Innovation Partnership (EIP) on Raw Materials.</p>	<p>http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/ce-sc5-07-2018-2019-2020.html</p>	<p>Deadline: 27 February 2018 17:00:00</p> <p>2nd stage Deadline: 04 September 2018 17:00:00</p>
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H2020	CE-SC5-08-2020: Raw materials policy support actions for the circular economy: expert network on Critical Raw Materials	up to EUR 3 million	See Annex A, B, C of the Work Programme	<p>In order to secure the sustainable access to primary and secondary raw materials, including metals, industrial minerals, construction raw materials, wood, and particularly Critical Raw Materials (CRMs) for the EU economy, there is a need to tackle a number of specific non-technological challenges at local, regional, national, EU and global levels.</p> <p>Illegal shipments of waste, both within the EU and to non-EU countries, and poor recycling have adverse effects on human health and the environment, create unfair competition for law abiding operators and give rise to the loss of valuable resources in the case of poor or no treatment. However, port authorities and enforcement authorities have limited resources to control the ever increasing amount of material shipped and this without blocking normal traffic. In addition, at the moment there is no distinction in customs codes between “new goods” and “second hand goods” which implies that illegal waste shipments are often disguised as “second hand goods”.</p> <p>Currently, at most only one third of waste wood is recycled, the rest being landfilled or incinerated and there are great differences between Member States in wood recycling performance. Increasing production costs</p>	<p>http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/ce-sc5-08-2018-2019-2020.html</p>	<p>Deadline: 27 February 2018 17:00:00</p> <p>Deadline: 19 February 2019 17:00:00</p>
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			<p>combined with stagnating product prices in recent years have put pressure on the profit margins of the EU woodworking industries, mostly dominated by SMEs. There is a need for higher resource efficiency and increased use of recycled wood in wood processing that can provide measurable improvements in company profitability.</p> <p>Requirements for responsible sourcing in the raw materials value chain have recently been strengthened in one aspect by the new EU Conflict Minerals legislation. However, the need for the industry to engage in responsible sourcing and responsible business conduct and to perform relevant due diligence goes beyond legislative obligations – it is rooted in the growing expectations of consumers, civil society, governments and procurement managers (buyers). While it is very difficult for individual operators to meet such expectations due to the limited availability of the necessary information, downstream industries increasingly require all operators in their supply chain to address risks by performing due diligence. Responsible sourcing of raw materials is becoming a new business reality; in the short term it may offer a competitive advantage to frontrunners and in the long term, it could become a necessary "license to operate" and, given the global character of today's</p>		
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Programme name	Call identifier	Minimum and maximum financial support	Eligible applicants	Specific challenge	More information about the Program and/or Call	Application deadline
		<i>(currency: EUR)</i>		<i>(explain the main goals of the call)</i>	<i>(web source if applicable - link)</i>	<i>(if applicable)</i>
				supply chains, it is also a way to be integrated in global supply chains.		

Programme name	Call identifier	Minimum and maximum financial support	Eligible applicants	Specific challenge	More information about the Program and/or Call	Application deadline
		<i>(currency: EUR)</i>		<i>(explain the main goals of the call)</i>	<i>(web source if applicable - link)</i>	<i>(if applicable)</i>
H2020	CE-SFS-24-2019: Innovative and citizen-driven food system approaches in cities	EUR 6 million	See Annex A, B, C of the Work Programme	The challenge of providing the inhabitants of European cities with affordable, safe, and nutritious food is both urgent and complex. Moreover, the health and wellbeing of EU citizens and consumers are directly affected by the way cities and regions themselves are shaping a sustainable food environment. Research and (open) innovation co-created with citizens are part of broader city-region food system approaches. Such initiatives stimulate the development of cities as innovative food hubs. Nevertheless, there are barriers to the application and demonstration of systemic food-related innovative approaches due to the diversity of European cities and regions that are not well understood, leading to market failure in the uptake of promising research results and innovation in cities. Demonstration and first application in the market of innovative solutions, co-created with citizen and cities with the involvement of public authorities, economic actors and non-profit organisations, could be one way to support sustainable food security in cities.	http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/ce-sfs-24-2019.html	23 January 2019 17:00:00

H2020	CE-SFS-25-2018: Integrated system innovation in valorising urban biowaste	EUR 10 million	See Annex A, B, C of the Work Programme	<p>Most of the biowaste produced in cities (such as garden and park waste, food and kitchen waste from households, restaurants, caterers and retail premises), as well as sewage sludge from urban wastewater treatment plants are processed into compost and biogas used for energy recovery or even landfilled without fully exploiting in a smart and innovative cascading fashion its potential as feedstock for valuable and precious compounds. New and emerging processing technologies can enable the recycling and valorisation of urban biowaste into higher-value biobased products (e.g. biobased chemicals and plastics, nutrients, human food or animal feed ingredients and proteins), thereby generating significant economic, social and environmental benefits. The successful implementation of urban biowaste recycling and valorisation technologies will require an integrated system innovation approach in a city context. Besides the technological challenges, there will be a need for public authorities to adopt new policies; changing citizens' behaviour will require social innovation initiatives, and new, profitable business models along the entire urban biowaste value chain will have to be developed.</p>	http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/ce-sfs-25-2018.html	13 February 2018 17:00:00
H2020	CE-SFS-39-2019: High-quality organic	up to EUR 5 million	See Annex A, B, C of	<p>Public policies in China and in several EU Member States have promoted the use of anaerobic digestion to treat organic wastes and to generate renewable energy. This has</p>	http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/ce-sfs-39-2019.html	23 January 2019 17:00:00

Programme name	Call identifier	Minimum and maximum financial support	Eligible applicants	Specific challenge	More information about the Program and/or Call	Application deadline
		<i>(currency: EUR)</i>		<i>(explain the main goals of the call)</i>	<i>(web source if applicable - link)</i>	<i>(if applicable)</i>
	fertilisers from biogas digestate		the Work Programme	resulted in the production of considerable volumes of digestate as by-product, which could raise an environmental concern, prove costly and represent an inefficient use of biomass. The most straight-forward option for placing a value on digestate is to use it as an organic fertiliser and soil amender. However digestate is not highly appreciated by farmers as a soil treatment due to its significant shortcomings. These may include, amongst other things and depending on the feedstock source, potential risks of water pollution through leaching, soil contamination, or a threat to human health by food contamination. Furthermore, digestate is difficult to manage due to its fertilising properties, format and high water content.	es/h2020/topics/c-e-sfs-39-2019.html	
H2020	CE-SFS-36-2020 - Diversifying farmers' income through small bio-based concepts	6-8 mio. EUR	See Annex A, B, C of the Work Programme	Forthcoming, no info yet (28.11.17)		

Programme name	Call identifier	Minimum and maximum financial support	Eligible applicants	Specific challenge	More information about the Program and/or Call	Application deadline
		(currency: EUR)		(explain the main goals of the call)	(web source if applicable - link)	(if applicable)
H2020	SFS-38-2018 - Highly efficient management of soil quality and land resources	up to EUR 5 million	See Annex A, B, C of the Work Programme	<p>Production, protection and remediation are the three major components for securing global food supply on limited land resources for the growing global population. As competition between urban, industrial/transportation and agricultural land uses increases, food production needs to be maintained on decreasing land areas. To achieve a new balance on a higher output level, with possibly less input is the ultimate goal of resource use efficiency, sustainable management and competitiveness of agriculture. Land suitability-based management with prioritisation of targets (outputs) has to be in place and life cycle assessment of nutrient flows need to be included. Harmonisation between environmental and social targets has to be made on the basis of common/harmonised data and parameters of soil and land. Research should focus more on priority areas in the optimisation of land use and environmental protection taking into consideration the specific ecological and socio-economic conditions in China and Europe.</p>	<p>http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/sfs-38-2018.html</p>	<p>Deadline: 13 February 2018 17:00:00</p> <p>2nd stage Deadline: 11 September 2018 17:00:00</p>

H2020	CE-RUR-08-2018-2019-2020: Closing nutrient cycles		See Annex A, B, C of the Work Programme	<p>The EU depends strongly on external sources for the supply of key fertilisers used in agriculture. Resource depletion and an increasing global demand for mineral fertilisers may, in the long term, lead to price tensions with an impact on food security. Mineral-based fertilisation also poses significant environmental problems, linked e.g. to the amounts of fossil energy needed to produce and transport these fertilisers. At the same time, large amounts of minerals are being dispersed in the environment through a large variety of organic waste streams, resulting in soil, water and air pollution. Agro-food specialisation has led to regional imbalances: whilst in some regions a nutrient overabundance is causing severe environmental impacts (e.g. nitrate pollution), other are experiencing nutrient deficits. These contrasting effects may also be observed between locations within the same region.</p> <p>Several technologies are being developed to recover and re-use nutrients from organic by-products, but many are insufficiently mature and the characteristics of end-products do not always match end-user preferences. It is expected that the EU 'circular economy package' will boost the emergence and commercialisation of such new fertilisers, hence it is important to understand their agronomic and</p>	<p>http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/ce-rur-08-2018-2019-2020.html</p>	<p>23 January 2019 17:00:00</p> <p>Deadline: 13 February 2018 17:00:00</p> <p>Deadline: 2nd stage Deadline: 11 September 2018 17:00:00</p>
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Programme name	Call identifier	Minimum and maximum financial support	Eligible applicants	Specific challenge	More information about the Program and/or Call	Application deadline
		<i>(currency: EUR)</i>		<i>(explain the main goals of the call)</i>	<i>(web source if applicable - link)</i>	<i>(if applicable)</i>
				environmental performance in order to establish adequate policies, guidelines and application rules.		

H2020	CE-RUR-09-2018: Realising the potential of regional and local bio-based economies	up to EUR 3 million	See Annex A, B, C of the Work Programme	<p>Bioeconomy is a major opportunity for regional and local communities. Despite broad political agreement, the potential of many European regions to develop a thriving circular bio-based economy using their own resources remains largely untapped[1].</p> <p>Many factors contribute to this situation, including lack of awareness and practical knowledge among regional/local authorities and stakeholders, low degree of cooperation and networking at all levels, insufficient involvement of local/regional stakeholders in drawing up bioeconomy strategies, or inadequate technology transfer and exploitation of innovation.</p> <p>New, sustainable technology options or business models suitable for local deployment are needed, as current integrated biorefinery models are predominantly based on complex technologies and are difficult to finance, so remain inaccessible to many players.</p>	http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/rur-09-2018.html	Deadline: 13 February 2018 17:00:00
H2020	CE-RUR-10-2019: Circular bio-based business models for rural communities	up to EUR 10 million	See Annex A, B, C of the Work Programme	<p>To boost the development of a bio-based economy in Europe, there is a need for business models that can be replicated easily in a variety of locations and contexts, with relatively low levels of investment, risk and technical sophistication. A wider range of rural entrepreneurs needs to get involved</p>	http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/ce-rur-10-2019.html	Deadline: 23 January 2019 17:00:00

Programme name	Call identifier	Minimum and maximum financial support	Eligible applicants	Specific challenge	More information about the Program and/or Call	Application deadline
		<i>(currency: EUR)</i>		<i>(explain the main goals of the call)</i>	<i>(web source if applicable - link)</i>	<i>(if applicable)</i>
				in the emerging bio-based business sector, including farmers, forest owners, their associations, and small rural business. This will help to diversify and revitalise the economy and create quality jobs in rural areas. Local and regional authorities need to do more to support the bio-economy in their respective territories. They should therefore have a range of options to choose from and be able to select the approach that best suits local needs and assets. As a key part of a circular economy, the bioeconomy needs to close loops to make the most efficient possible use of biomass under market and logistical constraints, and to ensure the sustainability of business models.		

H2020	LC-RUR-11-2019-2020: Sustainable wood value chains	5-10 mio EUR	See Annex A, B, C of the Work Programme	<p>Forests play a vital role in Europe's economy, society and environment[1]. Scenarios likely to keep the global warming below 2oC (Paris Agreement goal) would entail a substantial reduction of anthropogenic GHG emissions, through far-reaching changes to energy systems, land use and associated value chains. The second consumer-driven factor of GHG emissions is the construction sector (ca. 15%), implying a significant role for forest-based products. The forest-based sector can contribute to climate change mitigation through increasing sinks in and reducing emissions from living biomass, soils and wood products, and the substitution of fossil fuels through the material and energy use of wood-based materials. The combined sink and substitution effects of wood value chains can provide a key mitigation option, provided that changes in fossil and biogenic carbon are taken into account in a comprehensive and balanced manner. Several research projects[2] and COST Actions[3] launched in FP7 looked into the development of innovative, resource efficient wood-based products. While ensuring the sustainability of forest production systems under changing climate conditions remains a long-term objective for the sector, a key challenge now is to further develop and deploy the technological advancements of micro/macrocclimate-friendly wood-based value chains on the ground.</p>	<p>http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/lc-rur-11-2019-2020.html</p>	<p>Deadline: 23 January 2019 17:00:00</p>
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Programme name	Call identifier	Minimum and maximum financial support	Eligible applicants	Specific challenge	More information about the Program and/or Call	Application deadline
		(currency: EUR)		(explain the main goals of the call)	(web source if applicable - link)	(if applicable)
H2020	CE-BG-06-2019: Sustainable solutions for bio-based plastics on land and sea	EUR 9 million	See Annex A, B, C of the Work Programme	The Blue Growth Call aims at sustainably harvesting the potential of resources from seas, oceans and inland waters for different uses and across the range of marine and maritime industries, while protecting biodiversity and enhancing climate resilience. It supports sustainable growth in the marine and maritime sectors through a responsible management of marine resources for healthy, productive, safe, secure and resilient seas and oceans, which are essential for thriving ecosystems, climate regulation, global food security, human health, livelihoods and economies.	https://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/calls/h2020-bg-2018-2020.html#c.topics=callIdentifier/t/H2020-BG-2018-2020/1/1/1/default-group&callStatus/t/Forthcoming/1/1/0/default-group&callStatus/t/Open/1/1/0/default-group&callStatus/t/Closed/1/1/0/default-group&+identifier/desc	Deadline: 23 January 2019 17:00:00

Programme name	Call identifier	Minimum and maximum financial support	Eligible applicants	Specific challenge	More information about the Program and/or Call	Application deadline
		<i>(currency: EUR)</i>		<i>(explain the main goals of the call)</i>	<i>(web source if applicable - link)</i>	<i>(if applicable)</i>
H2020	CE-SC3-NZE-2-2018: Conversion of captured CO2		See Annex A, B, C of the Work Programme	Conversion of captured CO ₂ , for example using hydrogen made from renewable energy, to produce fuels is not only a means to replace fossil fuels, but also a promising solution for seasonal energy storage. There are still relevant and significant scientific and technological challenges to be able to exploit the CO ₂ as a chemical and fuel feedstock in a systematic manner, the main challenge being that the chemical utilisation of CO ₂ is limited by its low energy content, and the conversion process is highly energy intensive.	https://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/ce-sc3-nze-2-2018.html	Deadline: 06 September 2018 17:00:00

H2020	CE-BIOTEC-04-2018: New biotechnologies for environmental remediation (RIA)		See Annex A, B, C of the Work Programme	<p>Contamination of soils, sediments, ground and surface water caused by waste resulting from human action and leakage into water sources is a serious problem. This pollution contains compounds having toxicity and durability which creates important concerns from the health and environmental viewpoints. Moreover, it represents a significant economic burden for society.</p> <p>In some standard remediation strategies, for example burying polluted soils in landfills, pollutants are not destroyed and the problem is merely postponed. Chemical remediation and the disposal of contaminated waste increase the health risk for workers. Bioremediation, which uses naturally occurring microorganisms, is a more sustainable and gentle alternative to physicochemical options.</p> <p>Microorganisms have developed countless strategies to depollute their environment and to transform harmful environmental contaminants into harmless end products. However, the effectiveness of bioremediation faces a number of challenges, for instance the concentration of the contaminant, the combined biological activity of the microbial community over time and space and the consumption of energy.</p>	<p>https://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/ce-biotec-04-2018.html</p>	<p>Deadline: 25 April 2018 17:00:00</p>
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H2020	CE-BIOTEC-05-2019: Microorganism communities for plastics bio-degradation (RIA)		See Annex A, B, C of the Work Programme	<p>The global market for plastics continues to grow due to their physical properties and benefits such as light weight, reduction of food waste, durability and cost. After being used, plastics should be separated in order to be subject to the most appropriate waste treatment processes. This is increasingly difficult and inefficient due to, for example, consumers' inaccurate identification of the appropriate types of plastics for recycling. Other plastic types, such as polystyrene, can even not be recycled if they have traces of food.</p> <p>Despite the worldwide efforts for degradation or recycling, large amounts of mixtures of plastics and other polymers end up in landfills or are used for the generation of energy. These methods lead to environmental contamination through the production of CO₂ or due to plastics reaching water courses and the sea where they persist and become toxic for the whole food chain. Novel biotechnological approaches should be applied for the sustainable biological degradation of mixtures of recalcitrant and degradable plastics.</p>	<p>https://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/ce-biotec-05-2019.html</p>	<p>Deadline: 24 April 2019 17:00:00</p>
H2020	CE-SPIRE-01-2020: Industrial symbiosis (IA)		See Annex A, B, C of	Forthcoming, no info yet (28.11.17)		

Programme name	Call identifier	Minimum and maximum financial support	Eligible applicants	Specific challenge	More information about the Program and/or Call	Application deadline
		<i>(currency: EUR)</i>		<i>(explain the main goals of the call)</i>	<i>(web source if applicable - link)</i>	<i>(if applicable)</i>
			the Work Programme			
H2020	CE-SPIRE-02-2018: Processing of material feedstock using non-conventional energy sources (IA)		See Annex A, B, C of the Work Programme	Non-conventional energy sources, such as microwave, plasma, ultrasound and laser, as well as electrochemical and photochemical processes, have already been applied in process intensification, mainly at lab scale, showing significant improvements in process performance (e.g. improved selectivity, crystal nucleation, reaction speed easing raw material demand) for the benefit of energy efficiency. The processes powered by non-conventional energy sources are suitable for connection to the electricity grid. They allow variable throughputs to better follow market demand and enable leaner production paradigms (e.g. decreased stock, production on demand). Such technologies are suitable for downscaling and continuous processing, where they can also be coupled with real time monitoring allowing a finer control of the transformations.	https://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/ce-spire-02-2018.html	Deadline: 22 February 2018 17:00:00

Programme name	Call identifier	Minimum and maximum financial support	Eligible applicants	Specific challenge	More information about the Program and/or Call	Application deadline
		(currency: EUR)		(explain the main goals of the call)	(web source if applicable - link)	(if applicable)
H2020	CE-SPIRE-03-2018: Energy and resource flexibility in highly energy intensive industries (IA 50%)		See Annex A, B, C of the Work Programme	<p>Energy intensive industries should adapt their production processes and unit operations to increasingly sustainable, but highly fluctuating energy supply. To this end, energy and resource flexibility in the European process industry can be improved through the development of novel processes utilising more efficiently energy streams, heat recovery and raw materials flows with variable properties (including new or modified materials as well as secondary raw materials and by-products).</p> <p>The challenge is to establish synergistic integration at a regional level among different production sectors leading to optimisation of production system as a whole and logistics, especially in terms of the supply of energy and raw materials. This should reduce emissions and environmental impact, while maintaining competitiveness and job security.</p>	https://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/ce-spire-03-2018.html	<p>Deadline:</p> <p>22 February 2018 17:00:00</p>

Programme name	Call identifier	Minimum and maximum financial support	Eligible applicants	Specific challenge	More information about the Program and/or Call	Application deadline
		<i>(currency: EUR)</i>		<i>(explain the main goals of the call)</i>	<i>(web source if applicable - link)</i>	<i>(if applicable)</i>
H2020	CE-SPIRE-04-2019: Efficient integrated downstream processes (IA)		See Annex A, B, C of the Work Programme	Today, process industry operations for downstream processing represent on average 50-60% of the total capital (CAPEX) and operating costs (OPEX) and they account for up to 45% of the process energy in industrial operations. These high costs for downstream processing are often linked to the inefficiencies in the upstream process, due to low conversion and formation of co-products, by-products and/or impurities. Hybrid processing technologies (including chemical and biochemical steps) can provide major advantages in terms of primary process selectivity and sustainability. However, they have not been widely deployed in industry so far. The development of novel technologies for upstream and downstream unit operations, as well as their better integration, could provide significant resource and energy efficiency gains.	https://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/ce-spire-04-2019.htm	Deadline: 21 February 2019 17:00:00

Programme name	Call identifier	Minimum and maximum financial support	Eligible applicants	Specific challenge	More information about the Program and/or Call	Application deadline
		<i>(currency: EUR)</i>		<i>(explain the main goals of the call)</i>	<i>(web source if applicable - link)</i>	<i>(if applicable)</i>
H2020	CE-SPIRE-05-2019: Adaptation to variable feedstock through retrofitting (IA 50%)		See Annex A, B, C of the Work Programme	Process industry plants have to be operated for a long time to make their operations viable. They include equipment such as furnaces, reactors, raw materials handling and storage systems which sometimes have a lifetime beyond 30 years. Keeping these facilities up to date from a technological and from regulatory point of view (for instance related to zero waste regulations and to the circular economy) is a major challenge. Even industrial plants which are less than 10 years old, are often not equipped for new or renewable (e.g. biomass) materials and alternative or renewable energy input streams. More generally, this increased variety of inputs along with the need for energy efficiency improvements poses a real challenge and requires technological breakthroughs in the process industry.	https://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/ce-spire-05-2019.html	Deadline: 21 February 2019 17:00:00

Programme name	Call identifier	Minimum and maximum financial support	Eligible applicants	Specific challenge	More information about the Program and/or Call	Application deadline
		(currency: EUR)		(explain the main goals of the call)	(web source if applicable - link)	(if applicable)
H2020	CE-SPIRE-02-2018: Processing of material feedstock using non-conventional energy sources (IA)		See Annex A, B, C of the Work Programme	Non-conventional energy sources, such as microwave, plasma, ultrasound and laser, as well as electrochemical and photochemical processes, have already been applied in process intensification, mainly at lab scale, showing significant improvements in process performance (e.g. improved selectivity, crystal nucleation, reaction speed easing raw material demand) for the benefit of energy efficiency. The processes powered by non-conventional energy sources are suitable for connection to the electricity grid. They allow variable throughputs to better follow market demand and enable leaner production paradigms (e.g. decreased stock, production on demand). Such technologies are suitable for downscaling and continuous processing, where they can also be coupled with real time monitoring allowing a finer control of the transformations.	https://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/ce-spire-02-2018.html	Deadline: 22 February 2018 17:00:00

Programme name	Call identifier	Minimum and maximum financial support	Eligible applicants	Specific challenge	More information about the Program and/or Call	Application deadline
		(currency: EUR)		(explain the main goals of the call)	(web source if applicable - link)	(if applicable)
H2020	CE-SPIRE-03-2018: Energy and resource flexibility in highly energy intensive industries (IA 50%)		See Annex A, B, C of the Work Programme	<p>Energy intensive industries should adapt their production processes and unit operations to increasingly sustainable, but highly fluctuating energy supply. To this end, energy and resource flexibility in the European process industry can be improved through the development of novel processes utilising more efficiently energy streams, heat recovery and raw materials flows with variable properties (including new or modified materials as well as secondary raw materials and by-products).</p> <p>The challenge is to establish synergistic integration at a regional level among different production sectors leading to optimisation of production system as a whole and logistics, especially in terms of the supply of energy and raw materials. This should reduce emissions and environmental impact, while maintaining competitiveness and job security.</p>	https://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/ce-spire-03-2018.html	<p>Deadline:</p> <p>22 February 2018 17:00:00</p>

Programme name	Call identifier	Minimum and maximum financial support	Eligible applicants	Specific challenge	More information about the Program and/or Call	Application deadline
		<i>(currency: EUR)</i>		<i>(explain the main goals of the call)</i>	<i>(web source if applicable - link)</i>	<i>(if applicable)</i>
H2020	CE-SPIRE-04-2019: Efficient integrated downstream processes (IA)		See Annex A, B, C of the Work Programme	Today, process industry operations for downstream processing represent on average 50-60% of the total capital (CAPEX) and operating costs (OPEX) and they account for up to 45% of the process energy in industrial operations. These high costs for downstream processing are often linked to the inefficiencies in the upstream process, due to low conversion and formation of co-products, by-products and/or impurities. Hybrid processing technologies (including chemical and biochemical steps) can provide major advantages in terms of primary process selectivity and sustainability. However, they have not been widely deployed in industry so far. The development of novel technologies for upstream and downstream unit operations, as well as their better integration, could provide significant resource and energy efficiency gains.	https://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/ce-spire-04-2019.html	Deadline: 21 February 2019 17:00:00

Programme name	Call identifier	Minimum and maximum financial support	Eligible applicants	Specific challenge	More information about the Program and/or Call	Application deadline
		(currency: EUR)		(explain the main goals of the call)	(web source if applicable - link)	(if applicable)
H2020	CE-SPIRE-05-2019: Adaptation to variable feedstock through retrofitting (IA 50%)		See Annex A, B, C of the Work Programme	Process industry plants have to be operated for a long time to make their operations viable. They include equipment such as furnaces, reactors, raw materials handling and storage systems which sometimes have a lifetime beyond 30 years. Keeping these facilities up to date from a technological and from regulatory point of view (for instance related to zero waste regulations and to the circular economy) is a major challenge. Even industrial plants which are less than 10 years old, are often not equipped for new or renewable (e.g. biomass) materials and alternative or renewable energy input streams. More generally, this increased variety of inputs along with the need for energy efficiency improvements poses a real challenge and requires technological breakthroughs in the process industry.	https://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/ce-spire-05-2019.html	Deadline 21 February 2019 17:00:00
H2020	CE-SPIRE-07-2020: Recovery of industrial water, thermal energy and substances contained therein (IA)		See Annex A, B, C of the Work Programme	Forthcoming, no info yet (28.11.17)		

Programme name	Call identifier	Minimum and maximum financial support	Eligible applicants	Specific challenge	More information about the Program and/or Call	Application deadline
		<i>(currency: EUR)</i>		<i>(explain the main goals of the call)</i>	<i>(web source if applicable - link)</i>	<i>(if applicable)</i>
H2020	CE-SPIRE-08-2020: Improved Industrial Processing using novel high-temperature resistant materials (RIA)		See Annex A, B, C of the Work Programme	Forthcoming, no info yet (28.11.17)		
H2020	CE-SPIRE-09-2020: Making the most of mineral waste, by-products and recycled material as feed for high volume production (IA)		See Annex A, B, C of the Work Programme	Forthcoming, no info yet (28.11.17)		

Programme name	Call identifier	Minimum and maximum financial support	Eligible applicants	Specific challenge	More information about the Program and/or Call	Application deadline
		(currency: EUR)		(explain the main goals of the call)	(web source if applicable - link)	(if applicable)
H2020	CE-SPIRE-10-2018: Efficient recycling processes for plastic containing materials (IA)		See Annex A, B, C of the Work Programme	Plastics materials are produced mainly from raw materials of fossil origin (e.g. PE, PP, and PET). A variety of bio-based plastic materials are increasingly available. Plastic materials are used in a wide range of applications because of their properties, versatility, lightweight and price, for example for making lightweight polymer composites to substitute metals and in more traditional applications, such as packaging. The wide use of these materials results in a huge amount of plastic waste. Recycling and redesign of plastics are essential in reusing plastic waste material and avoiding landfill. This also allows utilising plastics as carbon sinks in an optimal way, before using them for energy recovery at the end of life. A major challenge lies in the development of process technologies, utilising plastic waste as starting material (at least in part). A better use of underexploited resource (plastic waste) for the production of added value products (not restricted to plastics but excluding fuels) and process streams would support the circular economy.	https://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/ce-spire-10-2018.html	Deadline: 22 February 2018 17:00:00

Programme name	Call identifier	Minimum and maximum financial support	Eligible applicants	Specific challenge	More information about the Program and/or Call	Application deadline
		(currency: EUR)		(explain the main goals of the call)	(web source if applicable - link)	(if applicable)
H2020	CE-NMBP-24-2018: Catalytic transformation of hydrocarbons (RIA)		See Annex A, B, C of the Work Programme	Advanced chemical energy conversion, storage and transportation will play a key role in enabling the EU to develop a low-carbon economy and provide more flexibility. As such, increasing the exploitation of natural gas, stranded resources and biogas is creating new opportunities for the utilisation of low cost light alkanes. High value can be added through improved catalytic transformations to C2-C4 olefins, C-C coupling and/or C1 chemistry together with significant impact towards the climate action targets agreed in COP21. The integration of catalysts and process design will be instrumental in creating process improvements and flexibility as well as tackle the global climate challenges.	https://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/ce-nmbp-24-2018.html	Deadline: 23 January 2018 17:00:00 2 nd stage Deadline: 28 June 2018 17:00:00

Programme name	Call identifier	Minimum and maximum financial support	Eligible applicants	Specific challenge	More information about the Program and/or Call	Application deadline
		(currency: EUR)		(explain the main goals of the call)	(web source if applicable - link)	(if applicable)
H2020	CE-NMBP-25-2019: Photocatalytic synthesis (RIA)		See Annex A, B, C of the Work Programme	The efficient storage and utilisation of solar energy in the form of chemicals or chemical energy will play a key role to transform the European industry into a low-carbon economy. In the long term, there will be a need for highly integrated solutions enabling the carbon-neutral production of high-value chemicals or energy, which is crucial to reduce CO ₂ emissions. The development of integrated processes will require a systems-catalysis approach that includes engineering aspects as small-scale and intermittent operation.	https://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/ce-nmbp-25-2019.html	Deadline: 22 January 2019 17:00:00 2 nd stage Deadline: 03 September 2019 17:00:00
H2020	CE-NMBP-26-2018: Smart plastic materials with intrinsic recycling properties by design (RIA)		See Annex A, B, C of the Work Programme	Developing of multifunctional materials based products with smart intrinsic recycling and/or sorting abilities that harmonise with circular economy principles will create a real paradigm shift in the market and a clear benefit for society. It will also help industry to better match the EU environmental targets at the same time as improving their competitiveness.	https://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/ce-nmbp-26-2018.html	Deadline: 23 January 2018 17:00:00 2 nd stage Deadline: 28 June 2018 17:00:00

Programme name	Call identifier	Minimum and maximum financial support	Eligible applicants	Specific challenge	More information about the Program and/or Call	Application deadline
		<i>(currency: EUR)</i>		<i>(explain the main goals of the call)</i>	<i>(web source if applicable - link)</i>	<i>(if applicable)</i>
H2020	FTI	70-100%, up to 3 Mio	Work Programme part "European Innovation Council (EIC)".	No specific topics, but regulations apply	http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/eic-fti-2018-2020.html	Several deadlines each year
H2020	SME Instrument Phase 1	70%, 50.000 lump sum	Work Programme part "European Innovation Council (EIC)".	No specific topics, but regulations apply	http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/eic-smeinst-2018-2020.html	Several deadlines each year
H2020	SME Instrument Phase 2	70%, up to 2,5 Mio	Work Programme part "European Innovation Council (EIC)".	No specific topics, but regulations apply	http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/eic-smeinst-2018-2020.html	10 January 2018

3. Funding schemes available in 9 EU Countries which can be used for projects related to Circular Economy

What kind of funding schemes are available on EU level regarding H2020 related to circular economy?

(Please, all identified results is necessary to describe in the table)

3.1 AUSTRIA

Competent authority	Programme name (in German)	Minimum and maximum financial support	Eligible applicants	Purpose of the call	More information about the Program and/or Call	Application deadline
		(currency: EUR)		(explain the main goals of the call)	(web source if applicable - link)	(if applicable)
Land Oberösterreich	TIM-Expertenberatung	Minimum financial support: 1.000 Maximum financial support: 2.000	SME	Cooperation between SME and R&D-Instituts (Universities, Fachhochschulen and R&D-Companies) for developing a prototyp	www.tim.at	no deadline
Land Oberösterreich	Easy2research	Minimum financial support: 10.000 Maximum financial support: 25.000	SME	Cooperation between SME and R&D-Instituts (Universities, Fachhochschulen and R&D-Companies) for developing a prototyp	www.land-oberoesterreich.at	no deadline
Land Oberösterreich	Easy2market	Minimum financial support: 3.333	SME	Grant for market-efforts to start a easy2research-project („Go for market“)	www.land-oberoesterreich.at	no deadline

Competent authority	Programme name (in German)	Minimum and maximum financial support	Eligible applicants	Purpose of the call	More information about the Program and/or Call	Application deadline
		(currency: EUR)		(explain the main goals of the call)	(web source if applicable - link)	(if applicable)
		Maximum financial support: 10.000				
FFG (Forschungsförderungs-Gesellschaft)	Innovations-scheck Plus	Minimum financial support: 0 Maximum financial support: 10.000	SME	Cooperation between SME and R&D-Instituts (Universities, Fachhochschulen and R&D-Companies) for developing a prototyp	www.ffg.at	no deadline
FFG (Forschungsförderungs-Gesellschaft)	Basisprogramm	Minimum financial support: 0 Maximum financial support: ~500.000	All Types of enterprises	developing a prototyp with huge technical risks	www.ffg.at	No, 7 desicions-terms/year
FFG (Forschungsförderungs-Gesellschaft)	Markt.Start	Minimum financial support: 0 Maximum financial support: ~1.000.000	young SME (max. 5 years old), StartUps	Grant for market-efforts to start a Basisprogramm-project („Go for market“)	www.ffg.at	No, 7 desicions-terms/year
FFG (Forschungsför	Produktion der Zukunft	Minimum financial support: 100.000	All Types of enterprises and universities	developing a prototyp with huge technical risks	www.ffg.at	1 call/year june-sept.

Competent authority	Programme name (in German)	Minimum and maximum financial support	Eligible applicants	Purpose of the call	More information about the Program and/or Call	Application deadline
		(currency: EUR)		(explain the main goals of the call)	(web source if applicable - link)	(if applicable)
derungs-Gesellschaft		Maximum financial support: 2.000.000				
FFG (Forschungsförderungs-Gesellschaft)	Bridge	Minimum financial support: 0 Maximum financial support: 270.000	All Types of enterprises and universities	Cooperation between enterprises and R&D-Instituts for developing a technology or prototyps with huge technical risks and minimum of 3-5 years of development to go on markets (after end of Bridge-project)	www.ffg.at	2 calls/year june-sept. & dec.-march
AWS (Austria Wirtschafts Service)	tec4market	till 50%	SME	internationalisation of technologies (studies, pilot-plants, IPR, market-efforts)	www.aws.at	Call: 2014 – 31.12.2019
AWS (Austria Wirtschafts Service)	erp-technologieprogramm	Minimum financial support: 100.000 (credit) Maximum financial support: 30.000.000 (credit)	All Types of enterprises	development of technologies and processes or investments in R&D-infrastructur	www.aws.at	no deadline

3.2 BULGARIA

Competent authority	Program name	Minimum and maximum financial support <i>(currency: EUR)</i>	Eligible applicants	Purpose of the call <i>(explain the main goals of the call)</i>	More information about the Program and/or Call <i>(web source if applicable - link)</i>	Application deadline <i>(if applicable)</i>
Ministry of Economy(ME)	OPIK (Operational Programme „Innovations & Effectiveness“) Total budget: 1,390,135,901 Eur	Minimum financial support Maximum financial support (Different for the specific calls)	SMEs (micro, small, medium)	Priority 1: Technological development & Innovations 1.1.Technological development&innovations 1.2. 57% of total budget Priority 2: Entrepreneurship & capacity for growth 26% of the total budget Priority 3: Energy & resource efficiency 17% of the total budget	www.opik.bg www.eufunds.bg	2014 -2020, customised calls
Ministry of Economy(ME)	Priority2: Entrepreneurship & capacity for growth	Minimum financial support: 100.000 EUR Maximum financial support	SMEs (micro, small, medium)	To boost creation of innovative startups	www.opik.bg www.eufunds.bg	Call to be open: December 2017 3 more calls will follow

		200.000 EUR				
Ministry of Economy(ME)	Priority 1: Technological development & Innovations 34.230.000 EUR	Minimum financial support: 50.000 EUR Maximum financial support 750.000 EUR Micro&small: 250.000 EUR Medium:375.000 EUR Big: 500.000 EUR	SMEs (micro, small, medium)	To boost new products and product innovations	www.opik.bg www.eufunds.bg	
Ministry of Economy(ME)	OPIK Priority1: <ul style="list-style-type: none"> BG16RF OP002-3.004 „Support for efficient use of resources“ 	Minimum financial support: 100.000 EUR Maximum financial support <ul style="list-style-type: none"> Microcompany: 250.000EUR Small company: 	SMEs	Priority 3: Efficient use of resources	https://eumis2020.government.bg	To be open: April, 2018

	36.631.331 EUR	<ul style="list-style-type: none"> • 350.000 EUR • Medium company: • 750.000 EUR 				
Ministry of Environment & Waters(MoEW)	<p>OPOS - Operational Programme „Environment“</p> <p>Total budget: 1,504,824,141 Eur</p>	<p>Minimum financial support</p> <p>Maximum financial support</p> <p>(Different for the specific calls)</p>	SMEs	<p>TO1: Water</p> <p>67,57 % of total budget</p> <p>TO2: Waste</p> <p>16,26% of total budget (Main scope: reduction of the amount of waste going to landfills through waste reuse, recycling and recovery)</p> <p>TO3 : Nature 2000 & Biodiversity</p> <p>5,73% of the total budget</p> <p>TO4: Flood & Landslides Risk Prevention&Management</p> <p>4,44 % of the total budget</p> <p>TO5: Improvement of Air Quality</p> <p>3,32% of the total budget</p>	<p>www.eufunds.bg</p> <p>www.moew.government.bg</p>	2014 -2020, customised calls
Executive Agency for promotion of SMEs (ME)	<p>National Innovation Fund- promote the scientific and research and development of innovative</p>	<p>1.scientific & research activities</p> <p>Maximum financial support</p>	SMEs	Innovations in waste technologies	<p>www.mi.government.bg/en/themes/nacionalen-inovacionen-fond-19-287.html</p>	Call: to be open

	technologies & products. Total budget: 2.500.000 EUR	255,623 EUR 2. technical feasibility 25,562 EUR				
EASME	SME Instrument – part of Horizon 2020 programme	<p><u>Phase 1</u> funding is a lump sum of €50 000</p> <p>Projects should last around 6 months.</p> <p><u>Phase 2</u> funding is between €0.5 million and €2.5 million.</p> <p>Projects should last 12 to 24 months.</p> <p><u>EU Funding rate - 70%</u></p>	For-profit SMEs, including newly created companies and start-ups, from any sector (1 single or in consortium)	<p>The SME Instrument supports SMEs to develop and bring to the market new innovative products, services and business models that could drive economic growth. There are no set topics.</p> <p>The SME Instrument consists of two separate grant-based phases along with business coaching and business acceleration services for beneficiaries.</p> <p>Phase 1 helps the beneficiary get a grip on the R&D, technical feasibility and commercial potential of a ground-breaking, innovative idea and develop it into a credible business plan for scaling it up.</p> <p>Phase 2 helps the beneficiary develop a business concept further into a market-ready product, service or process aligned with the company's growth strategy.</p>	<p>https://ec.europa.eu/easme/en/news/sme-instrument-and-fti-2018-2020-check-draft-work-programme-1</p> <p>http://ec.europa.eu/programmes/horizon2020/en/h2020-section/sme-instrument</p> <p>Responsible for implementation in Bulgaria:</p> <p>http://www.een.bg/bg/</p>	<p>The SME Instrument is a continuously open call until the end of 2020 with 4 cut-off dates a year per phase</p> <p><u>Deadline of cut-off in 2018:</u></p> <p>08 February 2018</p> <p>03 May 2018</p> <p>05 September 2018</p> <p>07 November 2018</p> <p><u>Deadline of cut-off in 2018:</u></p> <p>10 January 2018</p> <p>14 March 2018</p>

						23 May 2018 10 October 2018
Eu EASME	Fast Track to Innovation– part of Horizon 2020 programme	The maximum EU contribution per action is €3 million (funding rate: 70% for for-profit entities; 100% for not-for-profit entities).	Consortia with three to five Innovation (FTI) entities from at least three different EU Member States or Horizon2020 associated countries. The consortia can be composed of all types of participants - Cluster organisations, start-ups end-users, industry associations,	The Fast Track to Innovation (FTI) provides funding for bottom-up proposals for close-to-market innovation activities in any area of technology or application. FTI supports actions undertaking innovation from the demonstration stage through to market uptake, including activities such as piloting, test-beds, systems validation in real-world working conditions, validation of business models, pre-normative research, and standard-setting.	https://ec.europa.eu/easme/en/news/sme-instrument-and-fti-2018-2020-check-draft-work-programme-1 https://ec.europa.eu/programmes/horizon2020/en/h2020-section/fast-track-innovation-pilot	The SME Instrument is a continuously open call until the end of 2020 Deadline of cut-off in 2018 21 February 2018 31 May 2018 23 October 2018

			incubators, investors, universities, research and technology organisatio ns and the public sector.			
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3.3 CROATIA

Competent authority	Program name	Minimum and maximum financial support <i>(currency: EUR)</i>	Eligible applicants	Purpose of the call <i>(explain the main goals of the call)</i>	More information about the Program and/or Call <i>(web source if applicable - link)</i>	Application deadline <i>(if applicable)</i>
Ministry of Science and Education	1a1.8 Capacity building for research, development and innovation	Minimum financial support: 350.000,00 HRK Maximum financial support: 7.600.000,00 HRK	Scientific organizations that: -must be entered in the Register of Scientific Organizations -must meet the criteria for research organizations under the provisions of the Community Framework for State Aid for research and development and innovations (2014/C 198/01) Partners: a) Small and medium entrepreneurs (SMEs) that meet the requirements set out in Annex I. Commission Regulation (EU) no.651/2014 of 17 June 2014 on the assessment of certain categories of aid compatible with the internal market in application of Articles 107 and 108 of the Contract	Main goal is to focus research on the needs of the economy, supporting: -research, development and innovation projects of research organizations -research, development and innovation projects of research organizations in cooperation with the business sector. Further, support will be provided to: - scientific organizations for the implementation of applied research, in cooperation with the partner from business sector. Refers to projects focused on the needs of the economy developing a product, service or process.	http://www.eu-projekti.info/natjecaji/najava-jacanje-kapaciteta-za-istrazivanje-razvoj-i-inovacije-1a1-8	N/A Announcement

Competent authority	Program name	Minimum and maximum financial support <i>(currency: EUR)</i>	Eligible applicants	Purpose of the call <i>(explain the main goals of the call)</i>	More information about the Program and/or Call <i>(web source if applicable - link)</i>	Application deadline <i>(if applicable)</i>
			b) Enterprises, ie companies that do not meet the criteria set out in Annex I to the Commission Regulation	- support to scientific organizations for project implementation whose goal is to verify if technological solutions can be made and be functional.		
Ministry of Economy, Entrepreneurship and Crafts	3d1.1.2 Competence and SME development – Phase 2	Minimum financial support: not applicable Maximum financial support: not applicable	Small and medium entrepreneurs (SMEs)	Main goal is to strengthen the competitiveness of SMEs through the creation and expansion of capacities for the development of processes, goods and services, by maintaining and increasing employment, value added, sales on foreign markets and the adoption of new solutions and technologies. Acceptable activities are: investment in tangible and intangible assets with the aim of construction/reconstruction and maintaining existing production capacities and consequently	http://www.eu-projekti.info/natjecaji/najavakompetentnosti-razvoj-msp-faza-ii	N/A Announcement

Competent authority	Program name	Minimum and maximum financial support <i>(currency: EUR)</i>	Eligible applicants	Purpose of the call <i>(explain the main goals of the call)</i>	More information about the Program and/or Call <i>(web source if applicable - link)</i>	Application deadline <i>(if applicable)</i>
				raising the competitiveness of entrepreneurs in the market.		
Ministry of Economy, Entrepreneurship and Crafts	3d1.2.2. Supporting companies in meeting standards, with the aim of improving market access and increasing competitiveness	Minimum financial support: not applicable Maximum financial support: not applicable	Small and medium entrepreneurs (SMEs)	Main goal is increased use of recognized standards and quality signs that together with a reliable technological solution contribute to customer trust. Result is easier access to foreign markets and increased exports and competitiveness. Acceptable activities include investment in preparation, introduction and certification of management systems.	http://www.eu-projekti.info/natjecaji/najava-podrska-poduzecima-uzadovoljavanju-zahyjeva-normocjeni-sukladnosti-i-certifikaciji-u-svrhu-poboljsanog-pristupa-trzistima-i-povecanja-konkurentnosti-3d1-2-2	N/A Announcement
Ministry of Economy, Entrepreneur	3d1.2.3 Supporting enterprises in acquiring quality signs to improve	Minimum financial support: not applicable	Small and medium entrepreneurs (SMEs)	The goal of this measure is to increase use of recognized quality signs that together with a reliable technological solution	http://www.eu-projekti.info/natjecaji/najava-podrska	N/A

Competent authority	Program name	Minimum and maximum financial support <i>(currency: EUR)</i>	Eligible applicants	Purpose of the call <i>(explain the main goals of the call)</i>	More information about the Program and/or Call <i>(web source if applicable - link)</i>	Application deadline <i>(if applicable)</i>
ship and Crafts	access to markets and increase competitiveness	Maximum financial support: not applicable		<p>contribute to customer confidence and promote the production of certified and high quality domestic products.</p> <p>Acceptable activities include investment in the preparation, introduction and certification of the management system and obtaining the right to use quality signs.</p>	poduzecima-u-stjecanju-znakova-kvalitete-u-svrhu-poboljsanog-pristupa-trzistima-i-povecanja-konkurentnosti	Announcement
Ministry of Economy, Entrepreneurship and Crafts	3d1.4 Increasing the competitiveness and efficiency of SMEs through ICT-Phase II	<p>Minimum financial support: not applicable</p> <p>Maximum financial support: not applicable</p>	Small and medium entrepreneurs (SMEs)	<p>Contribution to solving identified weaknesses related to the inadequate application of information and communication technology solutions in business processes in small and medium-sized enterprises with a view to strengthening their market position and increasing competitiveness.</p> <p>Software improvement at least one business process: Strategic Planning, Risk Management, Human Resources</p>	http://www.eu-projekti.info/natjecaji/najava-povecanje-konkurentnosti-i-ucinkovitosti-msp-putem-ikta-faza-ii	N/A Announcement

Competent authority	Program name	Minimum and maximum financial support <i>(currency: EUR)</i>	Eligible applicants	Purpose of the call <i>(explain the main goals of the call)</i>	More information about the Program and/or Call <i>(web source if applicable - link)</i>	Application deadline <i>(if applicable)</i>
				Management, Finance and Accounting, Property Management, Logistics, Marketing, Procurement and Sales.		
Ministry of Economy, Entrepreneurship and Crafts	3d2.1.3 Innovations of newly established SMEs	Minimum financial support: not applicable Maximum financial support: not applicable	Small and medium entrepreneurs (SMEs)	The purpose of this Call is the development of assisted newly established companies and the successful transfer of innovative ideas for newly established entrepreneurs to market-successful business ventures and the creation of new, innovative-oriented companies with growth and export potential, focusing on commercialization of products and services. The other purpose of this Call is to directly support innovative, newly established companies that focus on advanced and innovative high value added products and services. Activities intended to develop innovations that should result in	http://www.eu-projekti.info/natjecaji/najava-inovacije-novoosnovanih-msp-faza-ii	N/A Announcement

Competent authority	Program name	Minimum and maximum financial support <i>(currency: EUR)</i>	Eligible applicants	Purpose of the call <i>(explain the main goals of the call)</i>	More information about the Program and/or Call <i>(web source if applicable - link)</i>	Application deadline <i>(if applicable)</i>
				products / services that are new to the enterprise offering and / or market news. This includes process innovations as long as processes contribute to product development.		
Ministry of Environment and Energy – first Call	4b1.1 Increasing energy efficiency and using renewable energy sources in manufacturing industries	Minimum financial support: 350.000,00 HRK Maximum financial support: 20.000.000,00 HRK	Entrepreneurs registered for the following activities: the iron and steel industry, the non-ferrous metal industry, the chemical industry, glass, ceramics and building materials industries, mining, textile industry, leather processing and clothing industry, paper and printing industry, mechanical engineering and other metal industries and industries that exclude food and beverage production and the tobacco industry.	-Development of infrastructure for renewable energy sources in industrial production, including switching from conventional to alternative energy sources (renewable energy sources) such as: solar collector installed, heat pumps, high efficiency cogeneration; -Implementing measures to increase energy efficiency in industrial production: a) “soft measures” - introducing systematic energy management, performing energy audits, controlling energy consumption, preparing energy efficiency plans, institutional and organizational assessment, and	http://www.strukturfondovi.hr/natjecaji/1451	17 January 2018.

Competent authority	Program name	Minimum and maximum financial support <i>(currency: EUR)</i>	Eligible applicants	Purpose of the call <i>(explain the main goals of the call)</i>	More information about the Program and/or Call <i>(web source if applicable - link)</i>	Application deadline <i>(if applicable)</i>
				<p>suggestions for optimizing business processes (energy savings) b) infrastructure investments such as those in smart counters and reconstruction of facilities that will contribute to achieving energy efficiency goals, enhancing currently-used technologies, implementation of pilot projects.</p> <p>-Promotion activities (info counters, brochures, advertisements, television spots) and consulting services</p>		
<p>Ministry of Environment and Energy</p>	<p>4b2.1 Increase energy efficiency and use of renewable energy sources in the service sector (Tourism and Trade)</p>	<p>Minimum financial support: 100.000,00 HRK</p> <p>Maximum financial support: 10.000.000,00 HRK</p>	<p>Entrepreneurs from the service commercial sector registered for carrying out tourism activities and trade</p>	<p>- Achieving energy savings through increased efficiency of energy use in the service sector</p> <p>-Development of infrastructure for renewable energy sources in the service sector, including switching from conventional to alternative energy sources (renewable energy sources)</p>	<p>http://www.eu-projekti.info/natjecaji/najava-povecanje-energetske-ucinkovitosti-i-koristenja-oie-u-privatnom-usluznom-</p>	<p>N/A</p> <p>Announcement</p>

Competent authority	Program name	Minimum and maximum financial support <i>(currency: EUR)</i>	Eligible applicants	Purpose of the call <i>(explain the main goals of the call)</i>	More information about the Program and/or Call <i>(web source if applicable - link)</i>	Application deadline <i>(if applicable)</i>
				<p>such as: solar collector installed, heat pumps, high efficiency cogeneration;</p> <p>-Implementing measures to increase energy efficiency in industrial production: a) “soft measures” - introducing systematic energy management, performing energy audits, controlling energy consumption, preparing energy efficiency plans, institutional and organizational assessment, and suggestions for optimizing business processes (energy savings) b) infrastructure investments such as those in smart counters and reconstruction of facilities that will contribute to achieving energy efficiency goals, enhancing currently-used technologies, implementation of pilot projects.</p>	<p>sektoru-turizam-i-trgovina-4b2-1</p>	

Competent authority	Program name	Minimum and maximum financial support <i>(currency: EUR)</i>	Eligible applicants	Purpose of the call <i>(explain the main goals of the call)</i>	More information about the Program and/or Call <i>(web source if applicable - link)</i>	Application deadline <i>(if applicable)</i>
				-Promotion activities (info counters, brochures, advertisements, television spots) and consulting services		

3.4 GERMANY

In Germany, the website <http://www.foerderdatenbank.de/> includes a search engine on funding programmes. This tool provides an excellent overview about the different funding programmes, which are available in Germany and its various regions. Beyond, other funding schemes related to circular economy aspects may exist, for example those with focus on creating employment or the promotion of economic growth and digitisation. Therefore, the following list should not be regarded as exhaustive.

The following regional funding schemes are available in the federal states of Bavaria and Baden-Wuerttemberg, which form part of the Danube region in Germany:

Competent authority	Programme name (in German)	Minimum and maximum financial support	Eligible applicants	Purpose of the call	More information about the Program and/or Call	Application deadline
		(currency: EUR)		(explain the main goals of the call)	(web source if applicable - link)	(if applicable)
L-Bank	Förderprogramm Coaching für kleine und mittlere Unternehmen (ESF 2014-2020)	grants: up to 50% of the coaching costs; maximal 4,500 EUR	enterprise	consultancy/coaching; business support: - innovation and change processes - climate-friendly business and technologies (electro mobility, renewable energies/energy efficiency, lightweight design/resource and material efficiency)	https://www.esf-bw.de/esf/foerderung-beantragen-und-umsetzen/foerderprogramm-des-foerderbereichs-wirtschaft/	not indicated
L-Bank	Förderprogramm Fachkurse - Schwerpunkt Elektromobilität (ESF 2014-2020)	grant: up to 50% of the participation fees; 10,000 - 300,000 EUR	business start-up; enterprise; education institution; association	education and training in sustainable transport and electro mobility	https://www.esf-bw.de/esf/fileadmin/user_upload/Download_Center_2017/Foerderbereich_Wirtschaft/Foerderprogramme/Merkblatt_Fachkurse_Elektromobilitaet_171102.pdf	not indicated

Competent authority	Programme name (in German)	Minimum and maximum financial support	Eligible applicants	Purpose of the call	More information about the Program and/or Call	Application deadline
		(currency: EUR)		(explain the main goals of the call)	(web source if applicable - link)	(if applicable)
L-Bank	Ressourceneffizienzfinanzierung	low-interest loan, 10,000 - 5,000,000 EUR	enterprise	energy efficiency and renewable energies; environmental and nature protection: energy-efficient production; material efficiency and environmental technology; energy-efficient company buildings	https://www.l-bank.de/lbank/inhalt/nav/foerderungen-und-finanzierungen/alle-foerderangebote/wirtschaftsfoerderung/ressourceneffizienzfinanzierung.xml?ceid=124542	before project start
LfA Förderbank Bayern	Bayerisches Umweltkreditprogramm / Ökokredit	subsidised loan: max. € 2,000,000 euro	enterprise	environmental and nature protection: <ul style="list-style-type: none"> - waste water management - air pollution control - noise and vibration protection - circular economy - resource efficiency - soil and groundwater protection 	https://www.umweltpakt.bayern.de/foerderfibel/programm/detail_programm.htm?id=19	before project start
Technologie- und Förderzentrum (TFZ)	Förderung der CO ₂ -Vermeidung durch Biomasseheizanlagen (BioKlima)	grant: up to 45% of the eligible costs; 19,800 - 200,000 EUR	enterprise; municipality; public body; private person; association	energy efficiency and renewable energies; infrastructure;	http://www.tfz.bayern.de/foerderung/biomasseheizwerke/index.php	not indicated

Competent authority	Programme name (in German)	Minimum and maximum financial support	Eligible applicants	Purpose of the call	More information about the Program and/or Call	Application deadline
		(currency: EUR)		(explain the main goals of the call)	(web source if applicable - link)	(if applicable)
Projektträger Jülich (PtJ); Förderberatung Forschung und Innovation des Bundes	6. Energieforschungsprogramm - Forschung für eine umweltschonende, zuverlässige und bezahlbare Energieversorgung	grants for enterprises: up to 50% of the eligible costs; grants for universities and extra-university research institutions: up to 100% of the eligible expenditure.	enterprise; research facility; university	energy efficiency; renewable energies; research and innovation: Research for an environmentally-friendly, reliable and affordable energy supply	https://www.bmwi.de/Redaktion/DE/Artikel/Energie/Energieforschung/energieforschung-6-energieforschungsprogramm.html	not indicated
Projektträger Jülich (PtJ)	BioÖkonomie 2030 - Nachwuchsgruppen im Rahmen des Konzepts "Bioökonomie als gesellschaftlicher Wandel"	grant: up to 100% of the eligible expenditure; for research projects at universities a lump sum of 20% are granted.	research facility; university	research and innovation, promotion of a sustainable, bio-based economy (bioeconomy)	https://www.ptj.de/bagw-nwg2	two-step application process, deadline first step: 17.01.2018

Competent authority	Programme name (in German)	Minimum and maximum financial support	Eligible applicants	Purpose of the call	More information about the Program and/or Call	Application deadline
		(currency: EUR)		(explain the main goals of the call)	(web source if applicable - link)	(if applicable)
Umweltbundesamt (UBA); KfW Bankengruppe	BMUB-Umweltinnovationsprogramm	low-interest loan: for up to 70% of the eligible costs	enterprise; municipality; public institution; private person; association	energy efficiency and renewable energies; research and innovation; environmental and nature protection: industrial-scale pilot projects in key environmental sectors such as climate protection and resource efficiency	https://www.umweltinnovationsprogramm.de/	not indicated
Bundesamt für Naturschutz (BfN); DLR Projektträger	Bundesprogramm Biologische Vielfalt	grant: up to 75% of the eligible expenditure	research facility; university; municipality; public body; association	<ul style="list-style-type: none"> - species for which Germany has special responsibility - hotspots of biodiversity in Germany - ensuing ecosystem services - further measures with representative importance for Germany's biodiversity strategy 	https://biologischevielfalt.bfn.de/bundesprogramm/bundesprogramm.html	not indicated
KfW Bankengruppe	Energieeffizient Bauen	low-interest loan: up to 100% of the costs; maximal 100,000 EUR per apartment	enterprise, municipality, public body, private person, association	energy efficiency and renewable energies; residential construction and modernisation	https://www.kfw.de/inlandsfoerderung/Privatpersonen/Neubau/Finanzierungsangebote/Energieeffizient-Bauen-(153)/	not indicated

Competent authority	Programme name (in German)	Minimum and maximum financial support	Eligible applicants	Purpose of the call	More information about the Program and/or Call	Application deadline
		(currency: EUR)		(explain the main goals of the call)	(web source if applicable - link)	(if applicable)
Bundesamt für Wirtschaft und Ausfuhrkontrolle (BAFA); zuständiger Netzbetreiber; Bundesnetzagentur	Erneuerbare-Energien-Gesetz (EEG)	varying market premium and feed-in remunerations	enterprise, municipality, public body, private person, association	energy efficiency and renewable energies	http://www.erneuerbare-energien.de/EE/Navigation/DE/Foerderung/Foerderprogramme/foerderprogramm.html	not indicated
Europäische Klimaschutzinitiative	Europäische Klimaschutzinitiative (EUKI)	grant: 50,000 - 900,000 EUR	research facility; university; municipality; public body; association	- Climate change and the ecological, social and economic opportunities connected with climate action - Mitigation of greenhouse gas emissions - Innovative and progressive climate action.	http://www.euki.de/?lang=en	two-step application process, last deadline first step: May 24, 2017
Bundesamt für Wirtschaft und Ausfuhrkontrolle (BAFA)	Förderprogramm "go-digital"	grant: up to 50% of the eligible expenditure, maximal 1,100 EUR	enterprise	consultancy: IT security, digital market exploitation, digital business models and processes;	https://www.bmwi.de/Redaktion/DE/Artikel/Digitale-Welt/foerderprogramm-go-digital.html	not indicated

Competent authority	Programme name (in German)	Minimum and maximum financial support	Eligible applicants	Purpose of the call	More information about the Program and/or Call	Application deadline
		(currency: EUR)		(explain the main goals of the call)	(web source if applicable - link)	(if applicable)
Projekträger Jülich (PtJ); Service- und Kompetenzzentrum Kommunaler Klimaschutz (SK:KK)	Förderung von Maßnahmen zur Anpassung an den Klimawandel	grant: 20,000 - 300,000 EUR	enterprise; educational institution; research facility; university; municipality; public body; association	energy efficiency and renewable energies; environmental and nature protection: development of concepts for climate change mitigation for enterprises; development of training modules on climate change and mitigation; municipal lighthouse projects and cooperation development of inter-municipal and regional networks	https://www.ptj.de/folgen-klimawandel	two-step application process, last first step: 31.10.2017
VDI/VDE Innovation + Technik GmbH	Förderung von Stromeinsparungen im Rahmen wettbewerblicher Ausschreibungen - Stromeffizienzpotentiale nutzen (STEP up!)	grant: up to 30% of the eligible costs	enterprise	energy efficiency and renewable energies	https://stepup-energieeffizienz.de/	bi-annual calls, last call September 1st - November 30, 2017

Competent authority	Programme name (in German)	Minimum and maximum financial support	Eligible applicants	Purpose of the call	More information about the Program and/or Call	Application deadline
		(currency: EUR)		(explain the main goals of the call)	(web source if applicable - link)	(if applicable)
Projektträger Jülich (PtJ)	Forschung für nachhaltige Entwicklungen (FONA3) - Innovative Technologien für Ressourceneffizienz - Impulse für industrielle Ressourceneffizienz (r+Impuls)	grant: up to 525% of the eligible costs for enterprises; possible bonus for SMEs; up to 75% of the eligible expenditure for universities and research facilities; lump sum of 20% for universities	enterprise; research facility; university; municipality; public body; association	energy efficiency and renewable energies, research and innovation, environmental and nature protection: resource-efficient circular economy; circular material and product flows; increase of material and energy efficiency in material-intensive production systems; recycling and substitution of critical raw materials with strategic economic importance for high-tech applications, material use of CO ₂ for chemical products and energy storage;	https://www.ptj.de/r+impuls	two-step application process; deadlines July 17, 2017 and July 17, 2018
Projektträger Jülich (PtJ)	Forschung für nachhaltige Entwicklungen (FONA3) - Internationale Partnerschaften für nachhaltige Innovationen (CLIENT II)	grants: up to 50% of the eligible costs for enterprises; up to 100% of the eligible expenditure for universities	enterprise; research facility; university; municipality; public body; association	energy efficiency and renewable energies, research and innovation, environmental and nature protection: resource efficiency and sustainable raw material technologies; water management; climate protection/energy efficiency; mitigation of climate change; land use management; sustainable energy systems; natural risks; regional, cross-thematic project offices and scientific accompanying research	https://www.bmbf.de/foerd erungen/bekanntmachung.php?B=1123	two-step application process; deadlines November 30, 2017 and May 31, 2019

Competent authority	Programme name (in German)	Minimum and maximum financial support	Eligible applicants	Purpose of the call	More information about the Program and/or Call	Application deadline
		(currency: EUR)		(explain the main goals of the call)	(web source if applicable - link)	(if applicable)
Bundesanstalt für Landwirtschaft und Ernährung (BLE)	Forschungs- und Entwicklungsvorhaben sowie Maßnahmen zum Technologie- und Wissenstransfer für eine nachhaltige Erzeugung, Verarbeitung und Vermarktung von landwirtschaftlichen Produkten	grant: up to 100% of the eligible costs	enterprise; research facility; university	research and innovation; agriculture and rural development: sustainable agriculture and animal husbandry; sustainable processing and marketing concepts for agricultural products	https://www.ble.de/DE/Projektfoerderung/Foerderung-en-Auftraege/BOELN/boeln_node.html	December 30, 2020
Bundesanstalt für Landwirtschaft und Ernährung (BLE)	Forschungs- und Entwicklungsvorhaben sowie Maßnahmen zum Technologie- und Wissenstransfer im ökologischen Landbau	grant: up to 100% of the eligible costs	enterprise; research facility; university; public body; association	research and innovation; agriculture and rural development: sustainable agriculture and animal husbandry; sustainable processing and marketing concepts for agricultural products	https://www.bundesprogramm.de/	not indicated

Competent authority	Programme name (in German)	Minimum and maximum financial support	Eligible applicants	Purpose of the call	More information about the Program and/or Call	Application deadline
		(currency: EUR)		(explain the main goals of the call)	(web source if applicable - link)	(if applicable)
Bundesministerium für Wirtschaft und Energie (BMWi); Antrag annehmende Stellen in den einzelnen Bundesländern	Gemeinschaftsaufgabe "Verbesserung der regionalen Wirtschaftsstruktur" (GRW)	grants, depending on projects	enterprise, municipality, public body	labour, infrastructure, regional support, enterprise financing:	https://www.bmwi.de/R	not indicated
VDI/VDE Innovation + Technik GmbH; Förderberatung Forschung und Innovation des Bundes	Innovations- und Technikanalyse (ITA)	grant: up to 50% of the eligible costs for enterprises; up to 100% of the eligible expenditure for universities and research facilities; for research projects at universities an additional lump sum of 20% are granted.	enterprise; research facility; university	research and innovation; agriculture and rural development: e.g. digital platforms; governance of innovation processes	https://www.bmbf.de/de/innovations-und-technikanalysen-ita-937.html	not indicated

Competent authority	Programme name (in German)	Minimum and maximum financial support	Eligible applicants	Purpose of the call	More information about the Program and/or Call	Application deadline
		(currency: EUR)		(explain the main goals of the call)	(web source if applicable - link)	(if applicable)
Bundesministerium der Justiz und für Verbraucherschutz (BMJV); Bundesanstalt für Landwirtschaft und Ernährung (BLE)	Innovationsförderung im Verbraucherschutz in Recht und Wirtschaft	grant: up to 50% of the eligible costs for enterprises; up to 100% of the eligible expenditure for universities and research facilities;	enterprise; research facility; university	research and innovation: research and development projects for innovation support in legal and economic fields of consumer protection	http://www.bmjbv.de/DE/Ministerium/ForschungUndWissenschaft/Innovationsfoerderung/Innovationsfoerderung_node.html	not indicated
KfW Bankengruppe	KfW-Umweltprogramm	low-interest loan: up to 100% of the eligible expenditure; up to 10 million EUR	enterprise	energy efficiency and renewable energies; environmental and nature protection: - resource and material efficiency - waste prevention/treatment/management - waste water avoidance/treatment/management/disposal - air and noise pollution control/climate protection - noise and vibration protection - sustainable transport - other environmental protection measures	https://www.kfw.de/inlandsfoerderung/Unternehmen/Energie-Umwelt/Finanzierungsangebote/Umweltprogramm-(240-241)/	not indicated

Competent authority	Programme name (in German)	Minimum and maximum financial support	Eligible applicants	Purpose of the call	More information about the Program and/or Call	Application deadline
		(currency: EUR)		(explain the main goals of the call)	(web source if applicable - link)	(if applicable)
Bundesamt für Wirtschaft und Ausfuhrkontrolle (BAFA)	Klimaschutzinitiative - Energieeffizienz- und Ressourceneffizienz-Netzwerke von Kommunen sowie Energieanalysen für öffentliche Abwasseranlagen	grant: minimum and maximum depending on project and phase	enterprise	consultancy; energy efficiency and renewable energies - energy and resource efficiency networks - energy analysis of public waste water treatment plants	https://www.klimaschutz.de/f%C3%B6rderung	not indicated
VDI Technologiezentrum GmbH; Projektträger Jülich (PtJ); Lotsendienst für Unternehmen	KMU-innovativ: Materialforschung (ProMat_KMU)	grant for enterprises: up to 50% of the eligible expenditure; a bonus for SMEs possible grant for universities: up to 100% of the eligible expenditure	enterprise; research facility; university	research and innovation: materials for health and life quality; materials for buildings and infrastructure of the future; materials for information and communication; materials for energy technologies; sustainable management of resources and materials; materials for mobility and transport	https://www.bmbf.de/de/kmu-innovativ-materialforschung-promat-kmu-1803.html	not indicated

Competent authority	Programme name (in German)	Minimum and maximum financial support	Eligible applicants	Purpose of the call	More information about the Program and/or Call	Application deadline
		(currency: EUR)		(explain the main goals of the call)	(web source if applicable - link)	(if applicable)
Lotsendienst für Unternehmen; Projektträger Jülich (PtJ); DLR Projektträger; Projektträger Karlsruhe (PTKA)	KMU-innovativ: Ressourceneffizienz und Klimaschutz	grant for enterprises: up to 50% of the eligible expenditure; a bonus for SMEs possible grant for universities: up to 100% of the eligible expenditure; additional lump sum of 20% possible	enterprise; research facility; university	energy efficiency and renewable energies; research and innovation; resource efficiency; energy efficiency and climate protection; sustainable water management; sustainable land management	https://www.bmbf.de/de/kmu-innovativ-ressourcen-und-energieeffizienz-612.html	not indicated
Fachagentur Wachsende Rohstoffe e.V. (FNR)	Nachwachsende Rohstoffe	grants: 25-100% of eligible costs	enterprise; research facility; university; public body; association	energy efficiency and renewable energies and materials; research and innovation; agriculture and rural development	https://www.fnr.de/projektfoerderung/fuer-antragsteller/foerderprogramm-nachwachsende-rohstoffe/	not indicated

Competent authority	Programme name (in German)	Minimum and maximum financial support	Eligible applicants	Purpose of the call	More information about the Program and/or Call	Application deadline
		(currency: EUR)		(explain the main goals of the call)	(web source if applicable - link)	(if applicable)
Projektträger Jülich (PtJ)	Vom Material zur Innovation	grant for enterprises: up to 50% of the eligible expenditure grant for universities: up to 100% of the eligible expenditure	enterprise; research facility; university	research and innovation: safety of innovative materials, prediction and modelling of toxicological effects, recycling and second use of battery systems	https://www.ptj.de/werkstoffinnovationen	two-step application process, deadline first step: 31.01.2018
Bundesinstitut für Bau-, Stadt- und Raumforschung (BBSR)	Zukunft Bau 2017	grant: up to 70% of the eligible expenditure;	enterprises; research facility; university	energy and resource efficiency in the building sector, circular economy, sustainability, new materials and technologies	https://www.forschungsinstitut.de/ziele/foerderuebersicht/	one-step application, deadline in 2017: November 31, 2017.

3.5 HUNGARY

Competent authority	Program name	Minimum and maximum financial support <i>(currency: EUR)</i>	Eligible applicants	Purpose of the call <i>(explain the main goals of the call)</i>	More information about the Program and/or Call <i>(web source if applicable - link)</i>	Application deadline <i>(if applicable)</i>
Ministry for National Economy	GINOP-1.2.7-17 Gyors növekedésű (gazella) vállalkozások komplex fejlesztéseinek támogatása (Support of complex developments of high-growth <gazelle > enterprises)	Minimum financial support: ~ 80.500,- EUR Maximum financial support: ~ 1.612.900,- EUR	Micro enterprises SMEs	Supporting the development of the Hungarian processing industry by providing funds for increasing production capacity. Funds are available for purchasing innovative, new equipments.	https://www.palyazat.gov.hu/ginop-127-17-gyors-nveked-s-gazella-vllalkozsok-komplex-fejlesztseinek-tmogatsa-1	From 15/02/2018 to 15/03/2018

Competent authority	Program name	Minimum and maximum financial support <i>(currency: EUR)</i>	Eligible applicants	Purpose of the call <i>(explain the main goals of the call)</i>	More information about the Program and/or Call <i>(web source if applicable - link)</i>	Application deadline <i>(if applicable)</i>
Ministry for National Economy	GINOP-1.2.8-17 Kis- és középvállalkozások ipari digitalizációjához (IPAR 4.0) kapcsolódó fejlesztéseinek támogatása (Support of Industry 4.0 IT and digitalisation developments of SMEs)	Minimum financial support: ~ 80.645,- EUR Maximum financial support: 1.612.900,- EUR	SMEs	Supporting the Industry 4.0 related technology development: new equipments, automatization, robotics, intelligent production, machine-to-machine, IoT.	https://www.palyazat.gov.hu/ginop-128-17-kis-s-kzpvllalkozsok-ipari-digitalizcihoz-ipar-40-kapcsold-fejlesztseinek-tmogatsa-1	18/10/2018
Ministry for National Economy	GINOP-1.3.2-15 Professzionális klaszterszervezetek minőségi szolgáltatásnyújtásának támogatása (Support of quality service development of	Minimum financial support: ~ 16.130,- EUR Maximum financial support: ~ 161.290,- EUR	Cluster management enterprises (SMEs)	The call supports IT development of cluster organisations, training, improving cluster management services helping internationalisation, international marketing, common branding.	https://www.palyazat.gov.hu/ginop-132-15-professzionlis-klaszterszervezetek-minsgi-szolgltatsnyjtsnak-tmogatsa	15/01/2018

Competent authority	Program name	Minimum and maximum financial support <i>(currency: EUR)</i>	Eligible applicants	Purpose of the call <i>(explain the main goals of the call)</i>	More information about the Program and/or Call <i>(web source if applicable - link)</i>	Application deadline <i>(if applicable)</i>
	professional clusters)					
Ministry for National Economy	GINOP-1.3.3-16 Beszállító mikro-, kis- és középvállalkozások és beszállítói integrátorok támogatása (Support of supplier micro and SMEs and supplier's integrators)	For consortiums: Minimum financial support: ~ 967.741,- EUR Maximum financial support: ~ 6.451.600,- EUR (For integrators <within consortiums>: Minimum financial support: ~ 129.030,- EUR Maximum financial support: ~ 2.145.160,- EUR	Micro enterprises SMEs Large enterprises (only as integrator)	The call aims at supporting supplier SMEs in order to join value-chains and to strengthen their position as a supplier company. Funds are available for: <ul style="list-style-type: none"> • IT and Industry 4.0 solutions, • New equipment, • Training, education, • Market research, marketing, • Licensing, know-how, • Energetic development (renewable), • Infrastructural development, • Etc. 	https://www.palyazat.gov.hu/ginop-133-16-beszllt-mikro-kis-s-kzpvllalkozsok-s-beszllti-integratorok-tmogatsa	01/12/2017 01/02/2018 02/04/2018

Competent authority	Program name	Minimum and maximum financial support <i>(currency: EUR)</i>	Eligible applicants	Purpose of the call <i>(explain the main goals of the call)</i>	More information about the Program and/or Call <i>(web source if applicable - link)</i>	Application deadline <i>(if applicable)</i>
		For suppliers <within consortiums>: Minimum financial support: ~ 129.030,- EUR Maximum financial support: ~ 3.225.800,- EUR Individual SMEs: Minimum financial support: ~ 129.000,- EUR Maximum financial support: ~ 3.225.800,- EUR				

Competent authority	Program name	Minimum and maximum financial support <i>(currency: EUR)</i>	Eligible applicants	Purpose of the call <i>(explain the main goals of the call)</i>	More information about the Program and/or Call <i>(web source if applicable - link)</i>	Application deadline <i>(if applicable)</i>
Ministry for National Economy	GINOP-2.1.2-8.1.4-16 Vállalatok K+F+I tevékenységének támogatása kombinált hiteltermék keretében (Business RDI, combined with loan)	Minimum financial support: ~ 161.290,- EUR Maximum financial support: ~ 1.612.900,- EUR + loan: Minimum financial support: ~ 80.650,- EUR Maximum financial support: ~ 806.500,- EUR	Micro enterprises SMEs Large enterprises	The aim of the present call is to increase the innovation and research activities of Hungarian enterprises. Funds are available for: <ul style="list-style-type: none"> • Experimental development; • Purchasing equipment; • Infrastructural development. 	https://www.palyazat.gov.hu/ginop-212-814-16-vllalatok-k-f-i-tevkenysgnek-tmogatsa-kombinlt-hiteltermk-keretben -1	28/02/2018
Ministry for National Economy	GINOP-2.1.3-15 – Iparjog (Intellectual property rights)	Minimum financial support: ~ 3.225,- EUR Maximum financial support: ~ 19.355,- EUR	Micro enterprises SMEs Governmental Organisations	The aim of the call is to enhance activities supporting the protection of intellectual property regarding R&D&I. Funds available for:	https://www.palyazat.gov.hu/doc/4501	25/09/2018

Competent authority	Program name	Minimum and maximum financial support <i>(currency: EUR)</i>	Eligible applicants	Purpose of the call <i>(explain the main goals of the call)</i>	More information about the Program and/or Call <i>(web source if applicable - link)</i>	Application deadline <i>(if applicable)</i>
			Non-profit companies	<ul style="list-style-type: none"> National IPR (intellectual property rights) services, European IPR services International IPR services 		
Ministry for National Economy	GINOP-2.1.4-15 Innovációs voucher (Innovation voucher)	Minimum financial support: ~ 3.225,- EUR Maximum financial support: ~ 16.130,- EUR	Micro and SME enterprises	<p>The aim of the call is to support innovation at companies which have a marketable product and/or service. Through this financial tool, companies will be able to purchase innovation services from various accredited research organisation.</p> <p>Funds are available for:</p> <ul style="list-style-type: none"> Innovation services (office, databases, libraries, market research, use of laboratories, quality labelling, testing, etc.) 	https://www.palyazat.gov.hu/ginop-214-15-innovcis-voucher	30/11/2018
Ministry for National Economy	GINOP-2.1.5-15 - Innovációs ökoszisztéma (start-up és spin-off) (Innovation ecosystem (start-up and spin-off))	Minimum financial support: ~ 968.000,- EUR Maximum financial support: ~ 1.936.000,- EUR	Micro Enterprises, SMEs Large Enterprises	<p>The call aims to support the establishment of regional startup centres that can effectively enhance the creation and elaboration of innovative ideas.</p> <p>Funds are available for:</p> <ul style="list-style-type: none"> Elaborating and providing a wide range of incubator services for start ups 	https://www.palyazat.gov.hu/ginop-215-15-innovcis-koszisztma-start-up-s-spin-off	25/04/2018

Competent authority	Program name	Minimum and maximum financial support <i>(currency: EUR)</i>	Eligible applicants	Purpose of the call <i>(explain the main goals of the call)</i>	More information about the Program and/or Call <i>(web source if applicable - link)</i>	Application deadline <i>(if applicable)</i>
Ministry for National Economy	GINOP-2.1.6-16 Exportképes innovatív termékek fejlesztésének támogatása az innováció vezérelt exportbővítés érdekében (Exportable innovative product development)	Minimum financial support: ~ 645.000,- EUR Maximum financial support: ~ 3.225.800,- EUR	Micro Enterprises SMEs Large Enterprises	The aim of the call is to enhance the competitiveness and R&D activities of Hungarian companies in order to increase the inhouse innovation activities that could result in marketable products and services that are ready for export. Funds are available for: <ul style="list-style-type: none"> • Research infrastructure, • Equipments, • Licences, IPRs 	https://www.palyazat.gov.hu/ginop-216-16-exportkpes-innovativ-termkek-fejlesztsekn-tmogatsa-az-innovci-vezrelt-exportbvts-rdekben	01/06/2019
Ministry for National Economy	GINOP-2.1.8-17 A KKV-k versenyképességének növelése adaptív technológiai innováció révén (Enhancing the competitiveness of SMEs through adaptive	Minimum financial support: ~ 16.200,- EUR Maximum financial support: ~ 48.500,- EUR	Micro enterprises SMEs	The call aims to support the processing industry by providing adaptive technology innovation. Funds are available for: <ul style="list-style-type: none"> • Equipments • Licences, know-how, softwares 	https://www.palyazat.gov.hu/ginop-218-17-a-kkv-k-versenykpessegnek-nvelse-adaptv-technologiai-innovci-rvn-1	15/02/2018

Competent authority	Program name	Minimum and maximum financial support <i>(currency: EUR)</i>	Eligible applicants	Purpose of the call <i>(explain the main goals of the call)</i>	More information about the Program and/or Call <i>(web source if applicable - link)</i>	Application deadline <i>(if applicable)</i>
	technological innovation)					
Ministry for National Economy	GINOP-2.3.4-15 Felsőoktatási és Ipari Együttműködési Központ - Kutatási infrastruktúra fejlesztése (Research infrastructure development of Higher Education and Industry Cooperation Centres)	Minimum financial support: ~12.900.000,- EUR Maximum financial support: ~ 25.800.000,- EUR	Micro, SME and large enterprises research non-profits state owned research and innovation centres private or ecclesiastica l higher education institutions	The aim of the call is to support the development of an industry - higher education cooperation that is capable to: <ul style="list-style-type: none"> • Establish a R&D&I capacity serving industry needs, • Development of marketable products and services, • Competitive manufacturing of products. Funds are available for: <ul style="list-style-type: none"> • Fundamental research, • Applied research, • Experimental development. Equipments, infrastructure, immaterial goods can be purchased from the funds.	https://www.palyazat.gov.hu/ginop-234-15-felsoktatsi-s-ipari-egyttmkdsi-kzpont-kutatsi-infrastruktra-fejlesztse	04/04/2018

3.6 ROMANIA

Competent authority	Program name	Minimum and maximum financial support <i>(currency: EUR)</i>	Eligible applicants	Purpose of the call <i>(explain the main goals of the call)</i>	More information about the Program and/or Call <i>(web source if applicable - link)</i>	Application deadline <i>(if applicable)</i>
EU+ Romanian Government	Innovative Technological project (OPERATIONAL PROGRAM COMPETITIVENESS, Priority axis 1, Specific Objective 1.3, Action 1.2.1)	Minimum financial support: Maximum financial support: 50.000.000 Euros /transformed in RON	Large, medium sized businesses or small in Romania with research activity development, but for which research activity development does not constitute the main object of activity	encouraging private investment in RDI, through growth the number of enterprises which I'm pursuing the introduction of innovation in their own work through projects that develops new products and / or processes or substantially improved in the purpose of production and marketing, based on research or rights Industrial property.	http://bit.ly/2iQo8EU	15. 02.2018, 23 hour
EU+ Romanian Government	The Development of Integrated water and wastewater infrastructure (OPERATIONAL PROGRAM	Variable	Regional operators in water / wastewater sector City Hall	Promoting Investments in water / waste water sector compliance with the requirements of the sectoral directives.	http://www.fonduriue.ro/poim-2014#implementareprogram	December 31 st 2018

Competent authority	Program name	Minimum and maximum financial support <i>(currency: EUR)</i>	Eligible applicants	Purpose of the call <i>(explain the main goals of the call)</i>	More information about the Program and/or Call <i>(web source if applicable - link)</i>	Application deadline <i>(if applicable)</i>
	BIG INFRASTRUCTURE Priority axis 3, Specific Objective 3.2		Bucharest Ministry of Environment, Water and Forests in partnership with the National Administration "Romanian Waters" and Ministry of Health			
EU+ Romanian Government	Monitoring Energy consumption At industrial consumers (OPERATIONAL PROGRAM BIG	Up to 200.000 euro	Industry Companies with consumption over 1,000 toe / year	Enhanced capacity of manufacturers industry to identify and implement efficiency measures energy by introducing monitoring systems in view of saving in energy consumption and emissions avoidance of greenhouse gases at the level of supported companies	http://www.fonduriue.ro/poim-2014#implementare-ghiduribeneficiari	31 st January 2018 Hour 10,00

Competent authority	Program name	Minimum and maximum financial support <i>(currency: EUR)</i>	Eligible applicants	Purpose of the call <i>(explain the main goals of the call)</i>	More information about the Program and/or Call <i>(web source if applicable - link)</i>	Application deadline <i>(if applicable)</i>
	INFRASTRUCTURE Priority axis 6, Specific Objective 6.2					
EU+ Romanian Government	Investment support In capacities of energy production and / or thermal from biomass / biogas and biogas geothermal energy (OPERATIONAL PROGRAM BIG INFRASTRUCTURE Priority	Up to 15.000.000 euro	Administrative territorial units Intercommunity Development Associations Commercial companies which have as activity producing energy for marketing purposes	Increasing the share of renewable energy in the total primary energy consumption, as a result of investments by increase power installed by production of electric and thermal energy from more renewable resources less exploited. Reducing carbon emissions in atmosphere generated by the energy sector by replacing part of the quantity of fossil fuels consumed each year (coal, natural gas).	http://www.fonduriue.ro/poim-2014#implementare-ghiduribeneficiari	December 31 st 2018, 10,00 hour

Competent authority	Program name	Minimum and maximum financial support <i>(currency: EUR)</i>	Eligible applicants	Purpose of the call <i>(explain the main goals of the call)</i>	More information about the Program and/or Call <i>(web source if applicable - link)</i>	Application deadline <i>(if applicable)</i>
	axis 6, Specific Objective 6.1					
Romanian Government	Rewarding participation in Horizon 2020	25% of the value the grant type ERC; 15% of the value grant granted by EC type ERA Chair; For the rest instruments Financing of the Program Horizon 2020: a 10% of the value budget granted by Associated CE institution host from Romania in the quality of coordinator	Research organizations of whether public or private Romania who implements the projects won at competitions Horizon 2020	Increasing Romania's visibility at the international research level and innovation development; Strengthen the national system by CDI by intensification collaboration in research European Excellence; Increasing the quality of projects with Romanian participants at Horizon 2020, as well as the role played by them in future Horizon 2020 projects; Increasing the sustainability of Romanian institutions' participation in projects with international funding;	http://uefiscdi.gov.ro	Continuous submission

Competent authority	Program name	Minimum and maximum financial support <i>(currency: EUR)</i>	Eligible applicants	Purpose of the call <i>(explain the main goals of the call)</i>	More information about the Program and/or Call <i>(web source if applicable - link)</i>	Application deadline <i>(if applicable)</i>
		<p>of the project; a 7.5% of the value budget</p> <p>granted by Associated CE institution</p> <p>host from Romania in the quality of</p> <p>Coordinator of work package.</p>		<p>Increasing the share of external financing in total national R & D expenditures.</p>		
Romanian Government	<p>State Aid Scheme "Funding RDI projects According to the Programme Development of national system of</p>	<p>Fundamental research</p> <p>- maximum 40 million euro;</p> <p>Industrial Research - maximum 20 mil. euro;</p> <p>Experimental Development-</p>	<p>Research development units organized as business Enterprises that performs Research and Development activities</p> <p>Superior Educational</p>	<p>Developing human resources, of infrastructure and related institutions;</p> <p>increasing resource efficiency in public organizations through development</p> <p>monitoring mechanisms and assessment of the quality and relevance of RDI activities;</p>	<p>http://www.research.ro/uploads/programenationale/pncdi-iii/schemeajutor-destat/schema-1-capacitatesistem.pdf</p>	<p>December 31st</p> <p>Decembrie 2020</p>

Competent authority	Program name	Minimum and maximum financial support <i>(currency: EUR)</i>	Eligible applicants	Purpose of the call <i>(explain the main goals of the call)</i>	More information about the Program and/or Call <i>(web source if applicable - link)</i>	Application deadline <i>(if applicable)</i>
	research and development "	- up to 15 million euro; Feasibility Studies – up to 7.5million euro; Activities of innovation - maximum 7.5 million. euro	institutions privately accredited or structures thereof Non-governmental Organizations that performs Research and Development activities Institute or Research and Development centers organized within national societies,	increasing system attractiveness and opening up organizations research to the community International; modernization public sector research.		

Competent authority	Program name	Minimum and maximum financial support <i>(currency: EUR)</i>	Eligible applicants	Purpose of the call <i>(explain the main goals of the call)</i>	More information about the Program and/or Call <i>(web source if applicable - link)</i>	Application deadline <i>(if applicable)</i>
			national companies International centers of Research and Development established on the basis of some international agreements			
Romanian Government	State Aid Scheme "Funding RDI projects According to the program	Fundamental research - maximum 40 million euro; Industrial Research - maximum 20 mil. euro;	Research development units organized as business Enterprises that performs Research and Development activities	Stimulate progress of businesses on value chains and partnerships with public universities, by maximizing value added from production of innovative goods based on scientific research; capacity increase companies to absorb technology the latest generation and adapt these technologies to the needs of the target markets;	http://www.research.ro/uploads/programenationale/pncdi-iii/schemeajutor-destat/schema-2-competitivitate.pdf	December 31 st 2020

Competent authority	Program name	Minimum and maximum financial support <i>(currency: EUR)</i>	Eligible applicants	Purpose of the call <i>(explain the main goals of the call)</i>	More information about the Program and/or Call <i>(web source if applicable - link)</i>	Application deadline <i>(if applicable)</i>
	<p>The growth of the Romanian economy competitiveness through research, development and innovation</p>	<p>Experimental Development- - up to 15 million euro; Feasibility Studies – up to 7.5million euro; Activities of innovation - maximum 7.5 million. euro</p>	<p>Superior Educational institutions privately accredited or structures thereof Non-governmental Organizations that performs Research and Development activities Institute or Research and Development centers organized within national</p>	<p>creating a stimulating environment for private sector initiative; supporting processes Intelligent specialization; developing RDI activities in areas of general social interest.</p>		

Competent authority	Program name	Minimum and maximum financial support <i>(currency: EUR)</i>	Eligible applicants	Purpose of the call <i>(explain the main goals of the call)</i>	More information about the Program and/or Call <i>(web source if applicable - link)</i>	Application deadline <i>(if applicable)</i>
			societies, national companies International centers of Research and Development established on the basis of some international agreements			
Romanian Government	State Aid Scheme "Funding RDI projects According to the Program European and	Fundamental research - maximum 40 million euro; Industrial Research - maximum 20 mil. euro;	Research development units organized as business Enterprises that performs activities Research and Development	Increasing competitiveness of international research in attracting external funding for research; consolidation the national research and development system by enhancing scientific cooperation international; participation Romania to the Horizon Program 2020, Joint Initiatives Programming (JPI), Partnerships European Innovation (EIP), etc .; Representation of	http://www.research.ro/uploads/programeinternationale/pncdi-iii/schemeajutor-destat/schema-3-coop-Europeană.pdf	December 31st 2020

Competent authority	Program name	Minimum and maximum financial support <i>(currency: EUR)</i>	Eligible applicants	Purpose of the call <i>(explain the main goals of the call)</i>	More information about the Program and/or Call <i>(web source if applicable - link)</i>	Application deadline <i>(if applicable)</i>
	International Cooperation	Experimental Development- - up to 15 million euro; Feasibility Studies – up to 7.5million euro; Activities of innovation - maximum 7.5 million. euro	Educational institutions superior privately accredited or structures thereof Organization s non-governmental organizations performs activities Research and Development Institute or centers Research and Development organized within	Romania in Romania pan – European organizations and programs international research; increasing Romania's visibility in the field of research, development and innovation.		

Competent authority	Program name	Minimum and maximum financial support <i>(currency: EUR)</i>	Eligible applicants	Purpose of the call <i>(explain the main goals of the call)</i>	More information about the Program and/or Call <i>(web source if applicable - link)</i>	Application deadline <i>(if applicable)</i>
			national societies, national companies and autonomous regies International centers of Research and Development established on the basis of some international agreements			
Federal Finance Ministry of Austria	Financing Programme Consultancy in Business BAS Romania	Up to 10.000 euro	Companies that work in service sector and others production	Supports growth and growth Competitiveness of private companies from Romania through co-financing cost for projects	http://www.basromania.ro/information-forenterprises	Continuous submission

Competent authority	Program name	Minimum and maximum financial support <i>(currency: EUR)</i>	Eligible applicants	Purpose of the call <i>(explain the main goals of the call)</i>	More information about the Program and/or Call <i>(web source if applicable - link)</i>	Application deadline <i>(if applicable)</i>
				consulting by local specialists; - Supports developing the local consulting industry by encouraging companies Romanians in the use of business advice.		
EU + Romanian Government	Operational Program Human Capital Start Up +	Up to 40.000 Euros /new born company	Persons that wish to implement a new business	Development of entrepreneurial spirit & innovation through projects under grant schemes	http://www.fonduri-ue.ro/apeluri/details/2/76/apeluri-pocu-82-3-7-cre%C5%9Ftearea-ocup%C4%83rii-prinsus%C8%9Binerea-%C3%AEntreprinderilor-cu-profil-non-agricol-din-zona-urban%C4%83?start=20	Projects will start 1st January 2018
Environmental fund administration	Start-up Pilot Program Environment for technologies for obtaining materials and / or products	Up to 200.000 Euros	Companies	investments related to the establishment of a new establishment, the expansion of an existing unit, the diversification of the production of an establishment, the production of new, additional products, or the fundamental	http://www.afm.ro/eco_bu_siness.php	Not yet in force

Competent authority	Program name	Minimum and maximum financial support <i>(currency: EUR)</i>	Eligible applicants	Purpose of the call <i>(explain the main goals of the call)</i>	More information about the Program and/or Call <i>(web source if applicable - link)</i>	Application deadline <i>(if applicable)</i>
	<p>with a low environmental impact through the use of natural raw materials and / or recycled raw materials ECO-BUSINESS</p>			<p>change in the production process of an existing unit;</p> <p>construction of buildings and / or constructions necessary for the installation and installation of the equipment, installations and equipments purchased within the project, with the related equipment - electrical installations, gas supply installations, heating, ventilation, air conditioning, telephony, PSI, intranet. Only the above-mentioned installations that are built inside the buildings and / or constructions necessary to install and install the equipment are eligible and do not represent utility costs;</p> <p>the purchase of machinery, installations, new equipment needed to fulfill the object of this program;</p> <p>assembly of equipment and technological equipment;</p> <p>installation and commissioning;</p>		

Competent authority	Program name	Minimum and maximum financial support <i>(currency: EUR)</i>	Eligible applicants	Purpose of the call <i>(explain the main goals of the call)</i>	More information about the Program and/or Call <i>(web source if applicable - link)</i>	Application deadline <i>(if applicable)</i>
				<p>training of operating personnel - the costs of training / training of personnel for the correct and efficient use of equipment and technologies;</p> <p>Technological samples and tests - Expenditure related to the execution of the samples / tests provided for in the project, production, acceptance tests, approvals;</p> <p>Feasibility studies, technical project, up to 8% of eligible expenditure for basic investment.</p> <p>Expenses incurred for the acquisition of tangible assets are eligible if the assets acquired are new.</p> <p>The details of the expenditures will be according to the structure of the general estimate stipulated in GD 28/2008.</p>		

Competent authority	Program name	Minimum and maximum financial support <i>(currency: EUR)</i>	Eligible applicants	Purpose of the call <i>(explain the main goals of the call)</i>	More information about the Program and/or Call <i>(web source if applicable - link)</i>	Application deadline <i>(if applicable)</i>
Ministry of Research and Innovation	Nucleu Programme	Variable	The core research programs, hereinafter referred to as core programs, may be initiated by the units of public law, with legal personality, provided by art.67, paragraph (11) and paragraph (12) of the Government Ordinance no. 57/2002, on scientific research and technological development, approved by	The units referred to in Article 1 elaborate multiannual core programs with the objectives and the theme, mainly oriented towards the specific problems of the economic-social domain for which the unit operates, in line with the National Strategy for Research, Development and Innovation 2014-2020, hereinafter referred to as SNCDI 2014-2020.	http://www.research.gov.ro/ro/articol/1434/program-e-nationale	Closed for 2017

Competent authority	Program name	Minimum and maximum financial support <i>(currency: EUR)</i>	Eligible applicants	Purpose of the call <i>(explain the main goals of the call)</i>	More information about the Program and/or Call <i>(web source if applicable - link)</i>	Application deadline <i>(if applicable)</i>
			Law no. 324/2003, as subsequently amended and supplemented.			
Ministry of Research and Innovation	Grants for young researchers REGELE CAROL I	between 2,500 and 3,500 € / year / graduate for the awarded students (1st, 2nd and 3rd place) at the international Olympiads; between 1,500 and 2,500 € / year / graduate for the awarded students (1st, 2nd and 3rd place) at the National Olympiads.	high school graduates fulfilling both the requirement to be awarded the Olympics (requirement above) and to be enrolled in a higher education institution in Romania starting with the academic	The program is aimed at young graduates who during the 4 years of high school have had outstanding results at national and international Olympics, winning at least one of the 1st, 2nd or 3rd places in these prestigious competitions.	http://www.research.gov.ro/ro/articol/4598/granturile-pentru-tineri-cercetatori-regele-carol-i	On going

Competent authority	Program name	Minimum and maximum financial support <i>(currency: EUR)</i>	Eligible applicants	Purpose of the call <i>(explain the main goals of the call)</i>	More information about the Program and/or Call <i>(web source if applicable - link)</i>	Application deadline <i>(if applicable)</i>
			year 2017 - 2018.			

3.7 SERBIA

Serbia does not have some special funding schemes that can be used for projects related to the circular economy.

Every year, the Ministry of Environmental Protection issues a public competition for the allocation of incentive funds. The subject of the competition is the allocation of incentives for the reuse and utilization of waste as a secondary raw material or for obtaining energy from waste and for the production of biodegradable reusable bags. This competition covers the recycling and use as secondary raw materials of the following waste: tires, oils, batteries, accumulators, electric and electronic.

During the course of the year, the Ministry of Environmental Protection announces public calls for projects related to environmental protection, such as: proposing joint, innovative and financially cost-effective ideas for reducing greenhouse gas emission, proposing innovative and smart ideas / solutions to improve the management of data of importance for the fight against climate change as well as calls for civil society projects in the field of environmental protection. More information on <http://www.ekologija.gov.rs>

Competent authority	Program name	Minimum and maximum financial support <i>(currency: EUR)</i>	Eligible applicants	Purpose of the call <i>(explain the main goals of the call)</i>	More information about the Program and/or Call <i>(web source if applicable - link)</i>	Application deadline <i>(if applicable)</i>
Ministry of Environmental Protection	Competition for allocation of incentives for the reuse and utilization of waste as a secondary raw material or for obtaining energy from waste and for the production of biodegradable reusable bags	Minimum financial support: Maximum financial support:	<ul style="list-style-type: none"> • Operators of the plant for reuse and treatment of waste that have a permit in accordance with the Law on Waste Management • Manufacturers of plastic 	This competition covers the recycling and use as secondary raw materials of the following waste: tires, oils, batteries, accumulators, electric and electronic.	http://www.ekologija.gov.rs	31.01.2018

Competent authority	Program name	Minimum and maximum financial support <i>(currency: EUR)</i>	Eligible applicants	Purpose of the call <i>(explain the main goals of the call)</i>	More information about the Program and/or Call <i>(web source if applicable - link)</i>	Application deadline <i>(if applicable)</i>
			bags - reusable and thickness over 20 µm.			
Ministry of Environmental Protection	Call for proposing joint, innovative and financially cost-effective ideas for reducing greenhouse gas emission		<ul style="list-style-type: none"> • Units of local self-government • public utility companies • business entities • civil society organizations • scientific and research institutions • individuals. 	An innovative and financially cost-effective idea for reducing greenhouse gas emissions (GHG) emitted in the process of providing and using various public utility services while generating social, economic and environmental benefits for the community and its citizens.	http://inovacije.klimatskepromene.rs	31.01.2018
Ministry of Environmental Protection	Call for innovative and smart ideas / solutions to improve the management of		<ul style="list-style-type: none"> • Cities and municipalities on the territory of the Republic of Serbia with 	To upgrade or improve the database, and to manage and monitor all data relevant to the fight against climate change, and to make them public and open	http://inovacije.klimatskepromene.rs	28.02.2018

Competent authority	Program name	Minimum and maximum financial support <i>(currency: EUR)</i>	Eligible applicants	Purpose of the call <i>(explain the main goals of the call)</i>	More information about the Program and/or Call <i>(web source if applicable - link)</i>	Application deadline <i>(if applicable)</i>
	data of importance for the fight against climate change		more than 20,000 inhabitants <ul style="list-style-type: none"> • Civil society organizations, citizen groups, companies, and scientific research organizations 			

3.8 SLOVAKIA

Competent authority	Program name	Minimum and maximum financial support <i>(currency: EUR)</i>	Eligible applicants	Purpose of the call <i>(explain the main goals of the call)</i>	More information about the Program and/or Call <i>(web source if applicable - link)</i>	Application deadline <i>(if applicable)</i>
European Bank for Reconstruction and Development (EBRD)	<ul style="list-style-type: none"> Loans for larger projects Loans for small enterprises Equity investments Guarantees Advisory services 	<p>Minimum financial support: 5 000 000 to 15 000 000 EUR (the amount can be smaller in some cases)</p> <p>Maximum financial support: 250 000 000 EUR</p>	<ul style="list-style-type: none"> Private sector <p>Eligibility checker: http://www.ebrd.com/work-with-us/project-finance/funding-adviser.html</p>	<p>In general, expanding its initial focus on energy efficiency and renewable energy projects, the EBRD has already moved into the areas of water and materials efficiency and climate adaptation. From 2015, the EBRD launched the Green Economy Transition approach to put investments that bring environmental benefits.</p> <p>The relevant focus of the EBRD in the SR was so far on:</p> <ul style="list-style-type: none"> Deepening financial intermediation and support for SMEs, Supporting investments in infrastructure, energy security and energy efficiency. 	<p>Information about loans: http://www.ebrd.com/work-with-us/project-finance/loans.html</p> <p>Information about equity investments: http://www.ebrd.com/work-with-us/project-finance/equity-investments.html</p> <p>EBRD and Slovakia: http://www.ebrd.com/where-we-are/slovak-republic/overview.html</p>	No application deadline.

Competent authority	Program name	Minimum and maximum financial support <i>(currency: EUR)</i>	Eligible applicants	Purpose of the call <i>(explain the main goals of the call)</i>	More information about the Program and/or Call <i>(web source if applicable - link)</i>	Application deadline <i>(if applicable)</i>
European Investment Bank (IEB)	<ul style="list-style-type: none"> • Medium and long-term loans • Risk-bearing financial instruments • Financial support for funds • Advisory services • European Fund for Strategic Investments; InnovFin (CE projects with medium to high risk profiles) 	<p>Minimum financial support: approximately 25 000 000 EUR (smaller on a case-by-case basis)</p> <p>Maximum financial support: 50% of the total eligible investment costs/project.</p>	<p>Eligible applicants for the project loans:</p> <ul style="list-style-type: none"> • Large corporates, including utilities • Medium-sized companies • Public-private partnerships/Special purpose vehicles (including for project finance) • National administrations or local authorities • Public sector companies <p>Eligible applicants for intermediated lending for SMEs and medium-sized companies:</p> <ul style="list-style-type: none"> • Banks, leasing companies, national 	<p>The EIB is a major partner for circular economy investments in the EU. Together with the European Commission supports Member States in their transition towards a circular economy by providing finance and advisory for CE projects.</p> <p>CE projects are generally eligible for financing as their support following priorities:</p> <ul style="list-style-type: none"> • Climate action and environment • Innovation and skills • SMEs 	<p>EIB and Circular Economy: http://www.eib.org/projects/initiatives/circular-economy/index</p> <p>Project loans: http://www.eib.org/products/sheets/project-loans-features.htm</p> <p>Intermediated lending for SMEs and medium-sized companies: http://www.eib.org/products/sheets/intermediated-lending-smes-midcaps-features.htm</p>	No application deadline.

Competent authority	Program name	Minimum and maximum financial support <i>(currency: EUR)</i>	Eligible applicants	Purpose of the call <i>(explain the main goals of the call)</i>	More information about the Program and/or Call <i>(web source if applicable - link)</i>	Application deadline <i>(if applicable)</i>
			promotional banks or institutions			
Government Office of the Slovak Republic (National contact point in Slovakia)	Swiss Financial Mechanism Currently no open calls.	Minimum financial support: - Maximum financial support: -	No specific conditions are currently available.	Currently no open calls. In the past programme period (2007-2017), 9 projects have contributed to the preservation of the environment.	http://www.swiss-contribution.sk	Currently no open calls.
Government Office of the Slovak Republic (National contact point in Slovakia)	EEA and Norway grants: Green Industry Programme (SK07) Currently no open calls.	Minimum financial support: - Maximum financial support: Total of 14 628 000 EUR is allocated for the programme in the period 2014-2021.	Eligible applicants are Slovak entities, entities from donor states and international organizations. No specific conditions are currently available.	Currently no open calls. Main focus of the programme is to enhance competitiveness of green businesses , including the greening of existing industry, green innovation and green entrepreneurship.	http://www.eeagrants.sk/	Currently no open calls.

Competent authority	Program name	Minimum and maximum financial support <i>(currency: EUR)</i>	Eligible applicants	Purpose of the call <i>(explain the main goals of the call)</i>	More information about the Program and/or Call <i>(web source if applicable - link)</i>	Application deadline <i>(if applicable)</i>
International Visegrad Fund	Visegrad Fund: <ul style="list-style-type: none"> • Visegrad Grants • Strategic Grants 	Minimum financial support: - Maximum financial support: Not limited.	<ul style="list-style-type: none"> • Visegrad Grants: Any legal entity (organization) worldwide is eligible to apply with a project proposal involving participation of project partners from at least 3 V4 countries. • Strategic Grants: Entities from all four Visegrad Group (V4) countries must be actively involved in each proposed project. 	Visegrad Fund aims at fostering regional cooperation between the V4 countries and projects advancing innovativeness and sustainability in Central and Eastern Europe. The focus areas relevant for the CE projects in case of Visegrad Grants are: <ul style="list-style-type: none"> • Innovation, R&D, entrepreneurship • Regional development, environment and tourism In case of Strategic Grants , project proposals need to address annual strategic priorities of the Visegrad Group: Regional cooperation for competitiveness and connectivity with priority topic Science, technology,	http://visegradfund.org	All applications must be submitted no later than 1 st of February of 2018.

Competent authority	Program name	Minimum and maximum financial support <i>(currency: EUR)</i>	Eligible applicants	Purpose of the call <i>(explain the main goals of the call)</i>	More information about the Program and/or Call <i>(web source if applicable - link)</i>	Application deadline <i>(if applicable)</i>
				<p>innovation-based economy, regional start-up cooperation can be relevant for CE projects in 2017.</p>		
<p>European Commission - Executive Agency for Small and Medium-sized Enterprises (EASME)</p>	<p>LIFE Programme: Currently no open calls.</p>	<p>Minimum financial support: - Maximum financial support: Up to 60% of co-funding.</p>	<p>Any legal person working on green solutions and registered in the EU.</p> <p>Eligibility checker: http://ec.europa.eu/environment/life/funding/life.htm</p>	<p>LIFE - the EU's funding instrument for the environment and climate action - works towards preserving our natural capital, fostering green growth and the circular economy in Europe and supporting breakthrough actions in climate change adaptation and mitigation.</p> <p>The CE relevant priority area:</p> <ul style="list-style-type: none"> • LIFE Environment & Resource Efficiency 	<p>LIFE programme: http://ec.europa.eu/environment/life/funding/life2017/index.htm#traditional</p> <p>EASME: https://ec.europa.eu/easme/en</p>	<p>Currently no open calls.</p>

Competent authority	Program name	Minimum and maximum financial support <i>(currency: EUR)</i>	Eligible applicants	Purpose of the call <i>(explain the main goals of the call)</i>	More information about the Program and/or Call <i>(web source if applicable - link)</i>	Application deadline <i>(if applicable)</i>
European Commission - Executive Agency for Small and Medium-sized Enterprises (EASME)	Horizon 2020 Societal Challenge “Climate action, environment, resource efficiency & raw materials” Currently open calls relevant for the CE related projects: Greening the economy in line with the sustainable development goals (H2020-SC5-2018-2019-2020)	Minimum financial support: - Maximum financial support: Several conditions and exceptions apply. More information can be found in Annex D and on page 80 of the work programme.	The eligibility conditions are described in General Annexes B and C of the work programme. Several exceptions apply. More information: http://ec.europa.eu/research/participants/data/ref/h2020/wp/2018-2020/main/h2020-wp1820-climate_en.pdf p. 79)	The call focuses on moving to a greener, more resource efficient and climate-resilient economy in sync with the natural environment , demonstrating a strong commitment to supporting the UN's Sustainable Development Goals (SDGs). Proposals are invited against the following topics of interest are included in the call (Connecting economic and environmental gains - the circular economy; Raw materials; Water for our environment, economy and society; Innovating cities for sustainability and resilience etc.).	Information about the call: http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/calls/h2020-sc5-2018-2019-2020.html#c.topics=callIdentifier/t/H2020-SC5-2018-2019-2020/1/1/1/default-group&callStatus/t/Forthcoming/1/1/0/default-group&callStatus/t/Open/1/1/0/default-group&callStatus/t/Closed/1/1/0/default-group&+identifier/desc	27 th of February 2018 or 19 th of February 2019 depending on the topic of the call.

Competent authority	Program name	Minimum and maximum financial support <i>(currency: EUR)</i>	Eligible applicants	Purpose of the call <i>(explain the main goals of the call)</i>	More information about the Program and/or Call <i>(web source if applicable - link)</i>	Application deadline <i>(if applicable)</i>
Ministry of Economy of the SR	Interreg Europe: Currently no open calls.	Minimum financial support: - Maximum financial support: - Specific terms of reference are published for each call.	<ul style="list-style-type: none"> • Public authorities • Managing, authorities/intermediate bodies, • Agencies, research institutes, thematic and non-profit organizations. <p>Specific terms of reference are published for each call.</p>	<p>Interreg Europe helps regional and local governments across Europe to develop and deliver better policy. By creating an environment and opportunities for sharing solutions, it aims to ensure that government investment, innovation and implementation efforts all lead to integrated and sustainable impact for people and place.</p> <p>Focus areas of the programme relevant for CE:</p> <ul style="list-style-type: none"> • Research and Innovation • SME competitiveness • Low-carbon Economy • Environment and Resource Efficiency 	https://www.interregeurope.eu	Currently no open calls.

Competent authority	Program name	Minimum and maximum financial support <i>(currency: EUR)</i>	Eligible applicants	Purpose of the call <i>(explain the main goals of the call)</i>	More information about the Program and/or Call <i>(web source if applicable - link)</i>	Application deadline <i>(if applicable)</i>
Government Office of the Slovak Republic (National contact point in Slovakia)	Interreg Central Europe, third call for proposals	<p>Minimum financial support: -</p> <p>Maximum financial support: Up to 85% of co-funding for partners from Slovakia.</p> <p>It is recommended that projects should have a total budget in the range of 1 to 5m EUR. In exceptional cases, smaller or larger projects can be supported.</p>	<ul style="list-style-type: none"> • Public authorities and related entities, • Regional development and innovation agencies, • Enterprises (including SMEs), • Chambers of commerce and other associations • NGOs • Financing institutions • Technology transfer institutions, universities and research institutes • Energy supplies and management institutions • Environmental facilities 	<p>The overall objective of the programme is to cooperate beyond borders in central Europe to make the cities and regions better places to live and work.</p> <p>The third call has following specific objectives relevant for the CE projects:</p> <p>Low carbon economy (Priority Axis):</p> <ul style="list-style-type: none"> • To develop and implement solutions for increasing energy efficiency and renewable energy usage in public infrastructures • To improve territorially based low-carbon energy planning strategies and policies supporting climate change mitigation <p>More information: http://www.interreg-</p>	<p>Open call information: http://www.interreg-central.eu/Content.Node/news/Third-call-focus.html</p>	<p>All applications must be submitted no later than 25th of January of 2018.</p>

Competent authority	Program name	Minimum and maximum financial support <i>(currency: EUR)</i>	Eligible applicants	Purpose of the call <i>(explain the main goals of the call)</i>	More information about the Program and/or Call <i>(web source if applicable - link)</i>	Application deadline <i>(if applicable)</i>
			<ul style="list-style-type: none"> Education and training organizations, transport operators and infrastructure providers Others <p>The minimum requirement for a project partnership is the participation of 3 financing partners from at least 3 countries.</p>	central.eu/Content.Node/Low-Carbon.html		
Ministry of Agriculture and Rural Development of the SR (National contact point in Slovakia)	Interreg V-A SK-PL Currently no open calls.	<p>Minimum financial support: -</p> <p>Maximum financial support: Up to 85% of co-funding.</p> <p>More information about co-financing of the project can be found on: https://sk.plsk.eu/infor</p>	<ul style="list-style-type: none"> State authorities and their organizational units, Local self-government bodies and their organizational units Organizations set up by the 	Investment priority of the programme that may be relevant for the CE projects: Preservation, protection, promotion and development of natural and cultural heritage	https://sk.plsk.eu/domovska-stranka	Currently no open calls.

Competent authority	Program name	Minimum and maximum financial support <i>(currency: EUR)</i>	Eligible applicants	Purpose of the call <i>(explain the main goals of the call)</i>	More information about the Program and/or Call <i>(web source if applicable - link)</i>	Application deadline <i>(if applicable)</i>
		macia-o-programe#tabs-1	state, region, municipality, city district and association of municipalities, <ul style="list-style-type: none"> • Educational institutions and higher education institutions, • NGOs, • European groupings of territorial co-operation, • Churches and religious societies. On the Slovak side, the eligible territory includes: The Prešov Self-Governing Region, the Žilina Self-Governing Region and the District of Spišská Nová Ves in the	Specific goal: Strengthening the sustainable use of cultural and natural heritage by visitors and residents		

Competent authority	Program name	Minimum and maximum financial support <i>(currency: EUR)</i>	Eligible applicants	Purpose of the call <i>(explain the main goals of the call)</i>	More information about the Program and/or Call <i>(web source if applicable - link)</i>	Application deadline <i>(if applicable)</i>
			Košice Self-governing Region			
Ministry of Agriculture and Rural Development of the SR (National contact point in Slovakia)	Interreg V-A SK-CZ Currently no open calls.	Minimum financial support: - Maximum financial support: Up to 85% of co-funding.	<ul style="list-style-type: none"> • State authorities and their organizational units, • Local self-government bodies and their organizational units • Organizations set up by the state, region, municipality, city district and association of municipalities, • Educational institutions and higher education institutions, • NGOs, 	<p>The goals of the programme that may be relevant for the CE projects include:</p> <ul style="list-style-type: none"> • supporting business investment in R&D, and creating interconnections and synergies between businesses, R & D centres and higher education environments; • preservation, protection, promotion and development of natural and cultural heritage; protecting and restoring biodiversity, protecting and restoring the soil and promoting ecosystem services, 	http://www.sk-cz.eu/sk/uvodna-stranka/2014_2020/	Currently no open calls.

Competent authority	Program name	Minimum and maximum financial support <i>(currency: EUR)</i>	Eligible applicants	Purpose of the call <i>(explain the main goals of the call)</i>	More information about the Program and/or Call <i>(web source if applicable - link)</i>	Application deadline <i>(if applicable)</i>
			<ul style="list-style-type: none"> European groupings of territorial co-operation, Churches and religious societies. <p>On the Slovak side, the eligible territory includes: the Trnava Self-Governing Region, the Žilina Self-Governing Region, the Trenčín Self-Governing Region</p>	including the NATURA 2000 network and ecological infrastructure.		
Ministry of Agriculture and Rural Development of the SR (National contact point in Slovakia)	Interreg V-A SK-AT Currently no open calls.	Minimum financial support: - Maximum financial support: Up to 85% of co-funding.	<ul style="list-style-type: none"> State authorities and their organizational units, Local self-government bodies and their organizational units 	The priority axis of the programme that may be relevant for the CE projects: <ul style="list-style-type: none"> Promotion of natural and cultural heritage and biodiversity; Contributing to the smart cross-border region. 	https://www.sk-at.eu	Currently no open calls.

Competent authority	Program name	Minimum and maximum financial support <i>(currency: EUR)</i>	Eligible applicants	Purpose of the call <i>(explain the main goals of the call)</i>	More information about the Program and/or Call <i>(web source if applicable - link)</i>	Application deadline <i>(if applicable)</i>
			<ul style="list-style-type: none"> • Organizations set up by the state, region, municipality, city district and association of municipalities, • Educational institutions and higher education institutions, • NGOs, • European groupings of territorial co-operation, • Churches and religious societies. <p>On the Slovak side, the eligible territory includes: the Trnava Self-Governing Region, the Žilina Self-Governing Region, the Trenčín</p>			

Competent authority	Program name	Minimum and maximum financial support <i>(currency: EUR)</i>	Eligible applicants	Purpose of the call <i>(explain the main goals of the call)</i>	More information about the Program and/or Call <i>(web source if applicable - link)</i>	Application deadline <i>(if applicable)</i>
			Self-Governing Region			
Ministry of Agriculture and Rural Development of the SR (National contact point in Slovakia)	Interreg V-A SK-HU Currently no open calls relevant for the CE projects.	Minimum financial support: - Maximum financial support: Up to 85% of co-funding.	<ul style="list-style-type: none"> • Public institutions, • Private institutions serving the public interest, • State-owned enterprises, • Churches, • European groupings of territorial co-operation, • Nongovernmental organizations, • Development agencies, • Local authorities, municipalities, • Universities and research institutions, • Chambers, 	<p>The entire Programme strategy is built around the concept of a sustainable development, some objectives, priorities and individual interventions are directly focused on the promotion of technology development and infrastructural developments for the low carbon economy, resource efficient and environmental friendly developments.</p> <p>The priority axis of the programme that may be relevant for the CE projects:</p> <ul style="list-style-type: none"> • Nature & Culture: The aim of the priority is to increase the 	http://www.skhu.eu	Currently no open calls relevant for the CE projects.

Competent authority	Program name	Minimum and maximum financial support <i>(currency: EUR)</i>	Eligible applicants	Purpose of the call <i>(explain the main goals of the call)</i>	More information about the Program and/or Call <i>(web source if applicable - link)</i>	Application deadline <i>(if applicable)</i>
			<ul style="list-style-type: none"> Organizations established under a special law providing public services (eg. foundations, associations, etc.), small and medium-sized enterprises. <p>On the Slovak side, the eligible territory includes: the Trnava Self-Governing Region, the Banská Bystrica Self-Governing Region, the Bratislava Self-Governing Region, the Prešov Self-Governing Region, the Nitra Self-Governing Region</p>	<p>attractiveness of the border area by conserving, protecting, promoting and developing natural and cultural heritage.</p>		

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Ministry of Economy of the SR	Operational Programme Research and Innovation Current calls relevant for the CE related projects: OPVal-MH/DP/2017/3.3.1-08	Minimum financial support: - Maximum financial support: Total of 50 000 000 EUR is allocated for the call. The applicant should regularly monitor the current available (remaining) indicative amount of funds allocated to the call. Several limits of maximum intensity of the financial assistance are set depending on the region where the project is implemented and the size of enterprise.	Eligible applicants are micro-, small- and medium-sized enterprises. Projects must be implemented in the least developed regions of the SR. Several other conditions are stated in the call (p. 6).	The subject of the call OPVal-MH/DP/2017/3.3.1-08 is to support SMEs that are planning to create a new or upgraded product, innovating the production process in the least developed regions of the SR, in order to: <ul style="list-style-type: none"> • maintain the existing investments in the regions and help them grow to motivate SMEs already operating in the least-developed districts to expand their activities; • to bring new investments to the least developed regions to motivate SMEs operating outside these regions to implement new projects right here; • encourage the creation of new jobs in areas with a long- 	Operational Programme Research and Innovation: https://www.opvai.sk/ Current call OPVal-MH/DP/2017/3.3.1-08: https://www.opvai.sk/vyzvy/mh-sr/dopytovo-orientovane-projekty/12092017_vyzva_opvai-mhdp2017331-08/	Not specified (The call is open until the exhaustion of the allocated funds and may be closed in case of insufficient demand from the applicants).

Competent authority	Program name	Minimum and maximum financial support <i>(currency: EUR)</i>	Eligible applicants	Purpose of the call <i>(explain the main goals of the call)</i>	More information about the Program and/or Call <i>(web source if applicable - link)</i>	Application deadline <i>(if applicable)</i>
				term high unemployment rate.		
Ministry of Environment of the SR	Operational Programme Quality of Environment Current calls relevant for the CE related projects: <ul style="list-style-type: none"> OPKZP-PO1-Info-2017-28. 	Minimum financial support: - Maximum financial support: Total of 5 000 000 EUR is allocated for the call (1 000 000 EUR for eligible activities related to Support of information tools aimed at waste prevention, separate collection of waste and waste recovery). The applicant should regularly monitor the current available (remaining) indicative amount of funds allocated to the call. The level of co-	<ul style="list-style-type: none"> Central government authorities with competence in the field of creation and protection of the environment – state organizations Central government authorities with competence in the field of creation and protection of the environment – other bodies of public administration Local self-government bodies and municipalities 	There are 7 investment priorities in the programme, one of them is dedicated to waste: Investing in the waste sector to meet the requirements of the Union’s environmental acquis and to address needs, identified by the Member States, for investment that goes beyond those requirements. The priority include 4 eligible activities: <ul style="list-style-type: none"> Support of information tools aimed at waste prevention, separate collection of waste and waste recovery (relevant for the current call) Preparation for re-use and recovery of waste 	Operational Programme Quality of Environment: http://www.opkzp.sk/en/waste-management/ Current call OPKZP-PO1-Info-2017-28: http://www.opkzp.sk/obsah-vyzvy/28-vyzva-na-predkladanie-ziadosti-o-poskytnutie-nfp-zameranej-na-informacne-aktivity-s-kodom-opkzp-po1-info-2017-28/	Not specified (The call is open until the exhaustion of the allocated funds and may be closed in case of insufficient demand from the applicants)

Competent authority	Program name	Minimum and maximum financial support <i>(currency: EUR)</i>	Eligible applicants	Purpose of the call <i>(explain the main goals of the call)</i>	More information about the Program and/or Call <i>(web source if applicable - link)</i>	Application deadline <i>(if applicable)</i>
		financing from the beneficiary's resources is from 0 to 10% depending on legal status of the applicant.	<ul style="list-style-type: none"> • Non-profit organizations providing services of general interest in the field of creation and protection of the environment • Foundation • Association of natural persons in the field of creation and protection of the environment • Association of legal persons in the field of creation and protection of the environment 	<p>aimed at recycling of non-hazardous waste, including promotion of separate collection systems of municipal waste and promotion of biodegradable municipal waste prevention</p> <ul style="list-style-type: none"> • Preparation for re-use and hazardous waste recycling • Development and introduction of single environmental monitoring and information system in the waste management sector. 		
Ministry of Environment of the SR	Environmental Fund (support in the form of	Minimum financial support: -	<ul style="list-style-type: none"> • Legal persons – entrepreneur (only eligible for loan), 	The use of the funds must be in accordance with the priorities and objectives of the state environmental	http://www.envirofond.sk	All applications must be submitted no later than 31st of

Competent authority	Program name	Minimum and maximum financial support <i>(currency: EUR)</i>	Eligible applicants	Purpose of the call <i>(explain the main goals of the call)</i>	More information about the Program and/or Call <i>(web source if applicable - link)</i>	Application deadline <i>(if applicable)</i>
	loans or subsidies)	<p>Maximum financial support: Only for subsidies - 95% of the project's eligible costs, subject to a minimum of 5% co-financing by the applicant from eligible project costs OR up to 150 000 EUR, subject to a minimum of 5% co-financing. (There are other specific conditions stated in the document Specification of support activities in the form of subsidies for 2018 p. 48)</p>	<ul style="list-style-type: none"> • Natural persons – entrepreneur (only eligible for loan), • Natural person - self-employed (only eligible for loan), • Legal person (non-business), • Municipality, • Self-governing region, • Civic association, • Foundation, • Non-investment fund, • Association of legal entities, • Public organization, • Non-profit organization providing public services with an environmental focus, 	<p>policy strategy approved by the Government of the Slovak Republic. One of the relevant areas regarding the credit or subsidy support is Area C: Waste management development (Activities include: Closure and reclamation of landfills, Prevention of waste, sorted collection and recovery of biodegradable municipal waste, Implementation of sorted collection, construction of collection sites and waste sorting facilities etc.). more information on http://www.envirofond.sk/sk/podpora</p>		October of the calendar year concerned

Competent authority	Program name	Minimum and maximum financial support <i>(currency: EUR)</i>	Eligible applicants	Purpose of the call <i>(explain the main goals of the call)</i>	More information about the Program and/or Call <i>(web source if applicable - link)</i>	Application deadline <i>(if applicable)</i>
			<ul style="list-style-type: none"> Registered church or religious society (only eligible for loan) 			

3.9 SLOVENIA

Competent authority	Program name	Minimum and maximum financial support <i>(currency: EUR)</i>	Eligible applicants	Purpose of the call <i>(explain the main goals of the call)</i>	More information about the Program and/or Call <i>(web source if applicable - link)</i>	Application deadline <i>(if applicable)</i>
Ministry of Economic Development and Technology	Calls for proposals for R&I (research and innovation projects)	Minimum financial support: 100.000,00 EUR Maximum financial support: 500.000,00 EUR.	Companies (business subjects), registered in Slovenia)	Support to research and innovation projects.	http://www.mgrt.gov.si/si/ako_do_sredstev/aktualni_razpisi/	Various. Deadline is set in call for proposals.
Ministry of Economic Development and Technology	Eureka and Eurostars calls for proposals	Maximum financial support: 100.000,00 EUR/annually.	Companies (business subjects), registered in Slovenia)	Support to research and innovation projects.	http://www.mgrt.gov.si/si/ako_do_sredstev/aktualni_razpisi/	Various. Deadline is set in call for proposals.
Ministry of Economic Development and Technology	Complementary scheme to SME instrument	Maximum financial support: 35.000,00 EUR.	Companies (business subjects), registered in Slovenia)	Support to research and innovation projects.	http://www.mgrt.gov.si/si/ako_do_sredstev/aktualni_razpisi/	Various. Deadline is set in call for proposals.
Ministry of Education, Science and Sport	Calls for proposals for R&I (research and innovation projects)	Maximum financial support: 6.000.000,00 EUR.	Companies (business subjects) and research organisations, registered in Slovenia)	Support to research and innovation projects.	http://www.mizs.gov.si/si/avne_objave_in_razpisi/okroznice/arhiv_okroznic/okroznice_razpisi_in_javna_narocila/javni_razpisi/	Various. Deadline is set in call for proposals.

Competent authority	Program name	Minimum and maximum financial support <i>(currency: EUR)</i>	Eligible applicants	Purpose of the call <i>(explain the main goals of the call)</i>	More information about the Program and/or Call <i>(web source if applicable - link)</i>	Application deadline <i>(if applicable)</i>
Slovenian Research Agency	Calls for proposals for R&I (research and innovation projects)	Maximum financial support: Depending on the call.	Research organisations and companies (business subjects) and, registered in Slovenia)	Support to research and innovation projects.	http://www.arrs.gov.si/sl/razpisi/	Various. Deadline is set in call for proposals.
Slovenian Environmental Public Fund	Grants for investments into renewable energy sources and increased energy efficiency of residential buildings	Minimum financial support: 20% of investment costs, not exceeding maximum quotas for individual equipment Maximum financial support: 50% of investment costs	Home owners – private entities	Instalment of solar heating systems in residential buildings Instalment of furnaces on wood biomass for central heating Instalment of heating pumps for central heating in residential buildings Connecting older one or two family residential buildings onto district heating Instalment of heat insulation for facades on older one or two family residential buildings	https://www.ekosklad.si/fizicne-osebe	NA

Competent authority	Program name	Minimum and maximum financial support <i>(currency: EUR)</i>	Eligible applicants	Purpose of the call <i>(explain the main goals of the call)</i>	More information about the Program and/or Call <i>(web source if applicable - link)</i>	Application deadline <i>(if applicable)</i>
				<p>Instalment of wooden energy efficient windows in older residential buildings</p> <p>Instalment of heat insulation for roofs and ceilings in older one or two family residential buildings</p> <p>Instalment of ventilation with heat recuperation in residential buildings</p> <p>Instalment of gas condensation boilers for central heating in older residential buildings</p> <p>Building or purchase of passive one or two family residential buildings</p> <p>Complete renovation of older one or two family residential buildings</p> <p>Purchase of living units in new or renovated three or</p>		

Competent authority	Program name	Minimum and maximum financial support <i>(currency: EUR)</i>	Eligible applicants	Purpose of the call <i>(explain the main goals of the call)</i>	More information about the Program and/or Call <i>(web source if applicable - link)</i>	Application deadline <i>(if applicable)</i>
				more unit residential buildings		
Slovenian Environmental Public Fund	Grants for purchase of electrical vehicles	Up to 7500 EUR or 50% of vehicle value, if price is below 15000EUR	Private entities	Electrical vehicles	https://www.ekosklad.si/fiz/icne-osebe	NA
Slovenian Environmental Public Fund	Grants for investments to increase energy efficiency of multiunit residential buildings	Minimum financial support: 20% of investment costs, not exceeding maximum quotas for individual equipment Maximum financial support: 50% of investment costs, not exceeding maximum quotas for individual equipment	Home owners – private entities	Façade heat insulation Roof and ceiling insulation Heating system optimisation Extensive energy refurbishment	https://www.ekosklad.si/fiz/icne-osebe	NA

Competent authority	Program name	Minimum and maximum financial support <i>(currency: EUR)</i>	Eligible applicants	Purpose of the call <i>(explain the main goals of the call)</i>	More information about the Program and/or Call <i>(web source if applicable - link)</i>	Application deadline <i>(if applicable)</i>
Slovenian Environmental Public Fund	Grants for investments to increase self-sufficient supply of electrical energy in residential buildings	Minimum financial support: 20% of investment costs, not exceeding 180 EUR per KVA of installed electrical power	Home owners – private entities	Equipment to increase self-sufficient supply of electrical energy in residential buildings	https://www.ekosklad.si/fizicne-osebe	NA
Slovenian Environmental Public Fund	Grants to replace old furnaces in multi-residential buildings	Up to 25% of investment costs	Home owners – private entities	Furnaces	https://www.ekosklad.si/fizicne-osebe	NA
Slovenian Environmental Public Fund	Grants to replace old solid fuel heating equipment in regions with elevated ambient air pollution levels for poverty	100% of investment costs with fixed maximum quotas for individual equipment	Home owners – private entities	Heating equipment	https://www.ekosklad.si/fizicne-osebe	NA

Competent authority	Program name	Minimum and maximum financial support <i>(currency: EUR)</i>	Eligible applicants	Purpose of the call <i>(explain the main goals of the call)</i>	More information about the Program and/or Call <i>(web source if applicable - link)</i>	Application deadline <i>(if applicable)</i>
	challenged residents					
Slovenian Environmental Public Fund	Soft loans for environmental investments	From 1500 -40 000 EUR, Euribor + 1,3%	Home owners – private entities	investments to increase energy efficiency and energy self-sufficiency with renewable energy sources	https://www.ekosklad.si/fizicne-osebe	NA
Slovenian Environmental Public Fund	Grants for investments to increase energy efficiency of multiunit residential buildings	Minimum financial support: 20% of investment costs, not exceeding maximum quotas for individual equipment Maximum financial support: 50% of investment costs, not exceeding maximum quotas for individual equipment	Multiunit building owners – legal entities	Façade heat insulation Roof and ceiling insulation Heating system optimisation Extensive energy refurbishment	https://www.ekosklad.si/pravne-osebe	NA

Competent authority	Program name	Minimum and maximum financial support <i>(currency: EUR)</i>	Eligible applicants	Purpose of the call <i>(explain the main goals of the call)</i>	More information about the Program and/or Call <i>(web source if applicable - link)</i>	Application deadline <i>(if applicable)</i>
Slovenian Environmental Public Fund	Grants for purchase of electrical vehicles	Up to 7500 EUR or 50% of vehicle value, if price is below 15000 EUR	Legal entities	Electrical vehicles	https://www.ekosklad.si/pravne-osebe	NA
Slovenian Environmental Public Fund	Soft loans for environmental investments	Up to 85% of recognised investment costs from 25000 EUR to 2000000 EUR	Legal entities	Exploitation of renewable energy sources Decrease ambient air pollution Waste treatment Protection and efficient use of water Fresh water supply and discharge of waste water flows Start up investment for environmental technologies	https://www.ekosklad.si/pravne-osebe	NA
Slovenian Environmental Public Fund	Grants to support energy audits for SMEs	Up to 50% of audit costs not including VAT	SMEs - Legal entities	Energy audits	https://www.ekosklad.si/pravne-osebe	NA

Competent authority	Program name	Minimum and maximum financial support <i>(currency: EUR)</i>	Eligible applicants	Purpose of the call <i>(explain the main goals of the call)</i>	More information about the Program and/or Call <i>(web source if applicable - link)</i>	Application deadline <i>(if applicable)</i>
Slovenian Environmental Public Fund	Grant to increase knowledge and awareness - education	cofinancing	Legal entities	Educational and awareness raising programmes	https://www.ekosklad.si/pravne-osebe	Currently not available
Slovenski podjetniški sklad (The Public Fund of Republic of Slovenia for Entrepreneurship or shortly The Slovene Enterprise Fund)	<ul style="list-style-type: none"> Start-up activities (scheme P2) Seed capital (Convertible loan – SK75 or Ownership entry – SK200) 	<p>P2: up to 54.000EUR</p> <p>SK75: 75.000 EUR</p> <p>SK200: 200.000 EUR</p>	<p>P2: new start-up in a form of d.o.o., s.p. or zadruga</p> <p>SK75: Micro and small enterprises (in a form of d.o.o.), younger than 5 years and older than 6 months, development oriented and globally focused.</p> <p>SK200: Micro and small companies in the form of d.o.o., less than 5 years old (from the date of</p>	<p>P2: P2 enables young high-tech companies with the potential of rapid growth and job creation, the acquisition of start-up capital of up to EUR 54,000 in the form of a subsidy</p> <p>SK75: For young high-tech companies with the potential for growth and creation of new jobs that have previously with testing confirmed the existence of a prototype on the market, and they now need new investment funds to test the</p>	<p>P2: http://www.podjetniskisklad.si/sl/produktivnosti-skлада/program-mladi/zagonske-spodbude/spodbude-za-zagon-inovativnih-podjetij-p2</p> <p>SK75: http://www.podjetniskisklad.si/sl/produktivnosti-skлада/program-mladi/semenski-kapital/konvertibilno</p>	

Competent authority	Program name	Minimum and maximum financial support <i>(currency: EUR)</i>	Eligible applicants	Purpose of the call <i>(explain the main goals of the call)</i>	More information about the Program and/or Call <i>(web source if applicable - link)</i>	Application deadline <i>(if applicable)</i>
			<p>registration until the submission of the application), are not listed on the stock exchange, have not yet shared the profit, they were not created by the merger, they are development oriented and globally focused</p>	<p>prototype functionality and further develop the product.</p> <p>SK200: Young companies can use the funds in the 2nd development phase, when they already have proven a product value on the market, but they need capital to successfully start the rapid growth and professional organization of the company.</p>	<p>posojilo-za-zagon-inovativnih-podjetij-sk75</p> <p>SK200: http://www.podjetniskisklad.si/sl/produktivna-skлада/program-mladi/semenski-kapital/lastniski-vstop-za-rast-inovativnih-podjetij-sk200</p>	
<p>Rural Development Programme (RDP) 2014–2020</p> <p>comment: some calls within certain measures are environmentally oriented and could be</p>	<p>Measures included under the Slovenian RDP 2014-2020 are:</p> <ul style="list-style-type: none"> • Measure 1 – Knowledge transfer and information actions 	Depends on the call	Depends on the call	Depends on the call	<p>Page - eng: https://www.program-podezelja.si/en/rural-development-programme-2014-2020</p> <p>Document - eng: https://www.program-podezelja.si/images/SPLE_TNA_STRAN_PRP_NOV_A/7_Angle%C5%A1ka_stran/RDP_2014-</p>	

Competent authority	Program name	Minimum and maximum financial support <i>(currency: EUR)</i>	Eligible applicants	Purpose of the call <i>(explain the main goals of the call)</i>	More information about the Program and/or Call <i>(web source if applicable - link)</i>	Application deadline <i>(if applicable)</i>
suitable for Circular Economy themes	<ul style="list-style-type: none"> • Measure 2 – Advisory services, farm management and farm relief services • Measure 3 – Quality schemes for agricultural products and foodstuffs • Measure 4 - Investments in physical assets • Measure 6 – Farm and business development • Measure 7 – Basic services and village 				2020/Programme Commission Decision 2014SI06 RDNP001_1_3_sl_EN.docx	

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	renewal in rural areas <ul style="list-style-type: none"> • Measure 8 – Investments in forest area development and improvement of the viability of forests • Measure 9 – Setting-up of producer groups and organisations • Measure 10 – Agri-environment-climate payments • Measure 11 – Organic farming • Measure 13 – Payments to areas 					

Competent authority	Program name	Minimum and maximum financial support <i>(currency: EUR)</i>	Eligible applicants	Purpose of the call <i>(explain the main goals of the call)</i>	More information about the Program and/or Call <i>(web source if applicable - link)</i>	Application deadline <i>(if applicable)</i>
	facing natural or other specific constraints <ul style="list-style-type: none"> • Measure 14 – Animal welfare • Measure 16 – Cooperation • Measure 19 – Support for LEADER local development (CLLD – community-led local development) 					