

FoodSafety4EU

MULTI-STAKEHOLDER PLATFORM FOR FOOD SAFETY IN EUROPE

DELIVERABLE 4.1:

Report on Map & gap analysis of research programmes and funding opportunities No. 14





FoodSafety4EU has received funding from the European Union's Horizon 2020 Research and Innovation programme under Grant Agreement No. 101000613



DELIVERABLE 4.1: Report on Map & gap analysis of research programmes and funding opportunities No. 14

Document ID D4.1

Due Date 31st December 2021

Submission date 15th December 2021

Dissemination Level Public

Work Package WP 4

Author(s) Michael Rychlik, Tamara Stelzl

Document Version 0.4

Grant Agreement 101000613 Duration 36 Months

Start Date JAN 2021 End Date DEC 2023



CONTRIBUTORS

NAME	ORGANISATION
Michael Rychlik, Tamara Stelzl	TUM
Monika Tomaniova, Jana Hajslova	VSCHT
Veronica Lattanzio, Nunzia Cito, Antonio F. Logrieco	CNR-ISPA
Nastasia Belc, Denisa Duta, Gabi Mustatea, Christina Stanciu	IBA
Sarah De Saeger, Celine Meerpoel	UGENT
Hanna-Leena Alakomi	VTT
Claudia Zoani, Ombretta Presenti, Chiara Nobili	ENEA
Xhilda Pepa, Manjola Vraja	AKU
Lamia Somai, Mohamed Rabhi, Gzara Wassila	INSSQPA
Karl Presser, Karolina Szczurek	PMT
Rebeca Fernandez, Jonas Lazaro Mojica, Rafael Sampson	FDE
Todor Ivanov, Giulia Tarsitano	EUROCOOP

REVISION HISTORY

VERSION	DATE	REVIEWER	MODIFICATIONS
No. v1	03/12/2021	IBA	Revision notes integrated
No. v2	08/12/2021	UGENT	Orthographic corrections
No. v3	11/12/021	CNR-ISPA	Revision notes integrated
No. v4	13/12/2021	VSCHT	Revision notes integrated

Disclaimer: The information and views set out in this report are those of the author(s) and do not necessarily reflect the official opinion of the European Union. Neither the European Union institutions and bodies nor any person acting on their behalf may be held responsible for the use which may be made of the information contained herein.



INDEX OF CONTENTS

1 EXE	ECUTIVE SUMMARY	6
2 INT	RODUCTION & Objectives	7
3 ME	THODOLOGY: Assessment of the food safety funding environment	8
3.1	Databases and analyses	8
3.1.1	WHO – International Health Regulations (IHR) core capacities	g
3.1.2	Re-analysis of datasets from the EC	9
3.1.3	Analysis of Smart Specialisation Strategies	10
3.2	Implementation of an online survey	10
3.3	Compilation of an offline database on national funding bodies	11
4 RES	SULTS	11
4.1	Baseline data review from WHO & EC resources	11
4.2	Food safety research funding survey	15
5 DIS	SCUSSION & Shortcomings in food safety research funding	30
6 CO	NCLUSION	33
		0.5
	NEX A: Funding & tenders database	
7.1	Overview national funding bodies in EU-27 Member States	
7.2	Overview national funding bodies in EU-Associated Countries	
7.3	Short description of national funding bodies of EU-27 & Associated Countries	
7.4	Valuable funding & tender portals at national/EU-level	126
INDE	EX OF TABLES	
Table 1	Characterization of survey participants by country & business entity	15
	Survey respondent feedback on regional funding for food safety research	
Table 3	 Survey respondent feedback on national funding for food safety research 	18
	 Survey respondent feedback on supranational funding for food safety research 	
	— Survey respondent feedback on funding provided by the EU/EFSA	
Table 6	 Survey respondent feedback on challenges experienced with research funding 	26
INDE	X OF FIGURES	
_	- Comparative assessment of IHR capacity scores in "Food Safety" and GERD	
	— Mapping of RIS3 priorities at national level	
_	 – Strongest national R&D performing units – R&D funding providers among Europe 	
_	– Type of R&D funding allocation at national level	
	/r	







1 EXECUTIVE SUMMARY

These days, food safety is part of everyone's vocabulary, especially in light of the current COVID-19 pandemic that has clearly shown us the vulnerabilities and fragility of our food systems. Fraudulent food handling and increasing non-compliance with legal regulations, for example, have been reported in the media and unsettled consumers. A cornerstone of securing and promoting food safety in our society is research, which acts as a catalyst for knowledge creation and an impetus for safeguarding and advancing our food systems. Food safety research, however, requires adequate funding, which is known to differ from one European country to another. In order to gain a better understanding of which funding streams exist for food safety research at the European level, an interrogative survey was conducted as part of the FoodSafety4EU project (work package 4). To this end, a range of international food safety actors, stakeholders, researchers, etc., have been invited to participate in a voluntary interview to assess the availability of food safety research funding resources at the regional, national, and supranational levels in their respective countries, and to identify the type of funding programmes or instruments that have been successfully leveraged over the past five years. Complementing the research funding landscape analysis, additional information was gathered on challenges and barriers encountered in accessing research funding from real-life experience of funding applicants, and on suggestions for overcoming and addressing these. The following report outlines the feedback collated from participants of 19 different countries who completed the interview. For putting the survey results in the right context and as a discussion basis, publicly available statistical datasets from the European Commission (Eurostat) on Research & Development expenditures and national Research & Innovation Smart Specialisation Strategies (RIS3) have further been re-analyzed for comparison reasons and as a reference. The evaluation of the survey results revealed a clear need for optimization in food safety research funding, which is more pronounced for individual countries than for others and requires directed and targeted mitigation strategies. In particular, the provision of a sufficient amount of funding, as well as poor access to relevant information, were cited as major hurdles in this respect. Drawing on the input from the survey, this report has been expanded to include an informative database listing major national funding bodies and instruments for a total of 42 countries within and outside Europe, as well as valuable funding & tenders online portals to serve as a knowledge base for those interested in soliciting future funding for food safety research.



2 INTRODUCTION & Objectives

Europe is a melting pot of different research activities, which also applies to the range of funding instruments and opportunities open to the European Research Area. The most important donor in this context is the European Union (EU), which supports research, development and innovation projects through specific funding programmes. In the most recently completed Programme for Research and Innovation (R&I) called Horizon 2020, the EU allocated funds of almost €80 billion for the period of 2014-2020¹. The mission of this financial instrument implementing the Europe 2020 flagship initiative 'Innovation Union', was primarily to advance Europe in the fields of science and technology, to remove barriers to innovation, and promote collaboration between the public and private sectors in order to address the grand societal challenges facing our society in this century.² The next multiannual Framework Programme 'Horizon Europe' has just been launched, and will provide a total budget of about €96 billion for funding of R&I activities over the period from 2021 to 2027. The priorities of Horizon Europe are principally centered on climate change, attainment of the UN Sustainable Development Goals (SDGs), and the strengthening of the EU's competitiveness and growth. It also strives to strengthen collaboration on R&I and to foster knowledge creation to provide lasting leverage for EU policy design and implementation.³ Under EU framework programs, generally a vast number of different research, development and innovation activities across the private and public sectors are funded, ranging from basic research to cutting edge technological innovation, by commonly applying a review-based and competitive funding mechanism. Thereby EU funding programmes are open to a wide range of audiences, such as for example researchers from universities, private research institutions, etc., either located within Europe or EU-Associated Countries. 4 Low- and moderate-income states may also be eligible for funding, depending on the individual grants programmes or tenders. As part of a new Single Market Programme (2021-2027) and the Horizon Europe missions, the European Commission (EC) has attributed special priority toward providing financial resources for actions directed at protecting human, animal and plant health, with particular focus on food safety.⁵ As the first of its kind, the Single Market Program further aims to deliver methods and tools to better prepare for and respond more effectively to future crises such as the recent COVID-19 pandemic. Returning on research funding especially in the area of food safety, the European Food Safety Authority (EFSA) takes an outstanding role as the "major player" in this area. Established in 2002, EFSA is a public body within the EU, tasked to provide scientific advice and technical support to EU legislation on all matters affecting food and feed safety, directly or indirectly. As part of its mandate, EFSA regularly awards grants or subsidies for dedicated projects associated with food safety to the research community.⁶ Given limited research funding allocated by the EU to the area of food safety and the fact that EFSA does not itself conduct basic laboratory research or scientific studies, a certain dichotomy arises that leads EFSA to depend on external information and input from researchers to advise the EC in its legislative action. In this context, it is of utmost importance that EFSA can rely on independent research data not biased by individual lobbyists or economic interests, advocated for instance by certain enterprises,

⁶ European Food Safety Autority: Information was retrieved from: https://www.efsa.europa.eu/en/calls/art36grants (accessed at 19th of October, 2021)



¹ European Commission. Information was retrieved from: https://ec.europa.eu/programmes/horizon2020/en/what-horizon-2020 (accessed at 19th of October, 2021)

² European Commission. Information was retrieved from: https://ec.europa.eu/programmes/horizon2020/en/background-material (accessed at 19th of October, 2021)

³ European Commission. Information was retrieved from: https://ec.europa.eu/info/research-and-innovation/funding/funding-opportunities/funding-programmes-and-open-calls/horizon-europe en (accessed at 19th of October, 2021)

⁴ European Commission. Information was retrieved from: https://ec.europa.eu/info/funding-tenders/opportunities/docs/2021-2027/common/guidance/list-3rd-country-participation horizon-euratom en.pdf (accessed at 19th of October, 2021)

⁵ European Commission. Information was retrieved from: https://ec.europa.eu/food/horizontal-topics/future-food-safety-budget-and-policy/food-safety-future-eu-budget-2021-2027 en (accessed at 19th of October, 2021)



industries or stakeholder groups.⁷ Against this backdrop, and given a partially high opacity on available financing instruments and funding opportunities in food safety research, one of the overarching goals of the FoodSafety4EU (FS4EU) project is to support the EC and EFSA in improving the efficiency and safety of the current European Food System towards sustainable optimization, intended to achieve fundamental and measurable improvements. In this context, creating coherence between different funding streams, for instance at national and EU level, through identification and harmonization of funding overlaps, is also a key issue.⁸

Targeting this need, an inventory and gap analysis of funding opportunities and programs related to food safety research activities has been conducted within the FS4EU project in work package 4 (WP4). For this purpose, baseline information was collected on existing and applied funding sources at the regional, national, supranational and European level in individual EU-MS and Associated Countries. This was complemented by the collection of information related to challenges associated with accessing research funding and recommendations from different food safety actors to address these. This document reports on the process and outcome of the map and gap analysis conducted in this frame. The information collected and presented herein, is intended to serve as a valuable resource to uncover existing funding barriers and gaps, in order to better synchronize and/or harmonize existing EU research funding programs, or possibly expand joint transnational research programs to maximize benefits for society and the wider European Research Area. The purpose of this report is also to be a source of information for the entire research community operating in the food safety field, or in a broader context, research in the food, nutrition and health sciences. To name just a few of potential audiences, the report is addressed to individual researchers from the academic and industrial research sectors seeking for research funding, but also to governmental research organizations/institutes, food business operators, European research communities, research infrastructures (such as e.g. METROFOOD-RI, FNH-RI), or joint programming initiatives (e.g., JPI HDHL, FACCE JPI). The data collected and presented as part of this research provide a snapshot of available research funding opportunities related to food safety and might be a valuable tool in identifying previously untapped financing resources.

3 METHODOLOGY: Assessment of the food safety funding environment

3.1 Databases and data collection

For a comprehensive assessment of the baseline status of food safety research funding, different databases were referred to for information extraction. In this context, publicly available datasets from the World Health Organization (WHO) and the European Commission (EC) were consulted, along with newly survey data generated within the FS4EU project as part of WP4. Detailed information on the different data sets evaluated, respectively analyzed is provided below.

⁸ ERA Learn. Information was retrieved from: https://www.era-learn.eu/support-for-partnerships/additional-activities/copy of alignment (accessed at 27th of October, 2021)





⁷ Safe Food Advocacy Europe (safe). Information was retrieved from: https://www.safefoodadvocacy.eu/about/ (accessed at 19th of October, 2021)



3.1.1 WHO – International Health Regulations (IHR) core capacities

For benchmarking the performance of individual European countries in food safety and national response capacity, the so-called IHR score was examined. As part of its annual monitoring framework for the implementation of the International Health Regulations, the WHO distributes a survey to its State Parties (194 WHO Member States) to collect information on 13 core capacities, including food safety. The core capacity for "Food Safety" thereby equates to the "capacity to detect and respond to food safety events that may constitute a public health emergency of national and international concern"9. Based on the information submitted by each State Parties, a score is calculated for individual or aggregated capacities, reaching a maximum of 100%. The higher the IHR score, e.g. for the capacity of "Food Safety", the better the national performance of the food safety system.

3.1.2 Re-analysis of datasets from the EC

In order to obtain a detailed overview of the financial flows within individual EU-MS and associated countries to deduce possible inequalities and gaps in the area of food safety research funding, resort was made to statistical databases of the EC, in particular the Eurostat database¹⁰ and the Smart Specialisation Platform¹¹. Statistical datasets from Eurostat with the following online data codes have been accessed and information extracted:

- 1. Eurostat (rd_e_gerdtot)12: This dataset contains information on the national expenditure for Research & Development (R&D). The indicator "GERD" is thereby used as an acronym for "gross domestic expenditures on Research & Development (R&D)". GERD, expressed as percentage of gross domestic expenditure (GDP), denotes the total intramural expenditure on R&D made in a country during a given time period 13 and is indicative for the national R&D intensity. The acronym R&D encompasses activities in basic & applied research across different knowledge domains including food safety research.
- 2. Eurostat (rd_e_fundgerd)¹⁴: This dataset comprises information on the intramural R&D expenditure (GERD in %), including a breakdown of R&D funding differentiated by funding sources (business enterprise sector, governmental – including public general university funds, higher education sector, abroad). R&D funding originating from "abroad" considers budgetary sources from non-resident institutions/enterprises, and all type of research grants provided by international organizations from abroad. 12 The dataset also includes a differentiation of GERD by performing sectors (business enterprise, government, higher education, private non-profit sector).

https://appsso.eurostat.ec.europa.eu/nui/show.do?dataset=rd_e_fundgerd&lang=en_(accessed at 20th of October, 2021)





⁹ World Health Organization. International Health Regulations (2005). Information was retrieved from: http://apps.who.int/iris/bitstream/handle/10665/255756/WHO-WHE-CPI-2017.41-eng.pdf?sequence=1 (accessed at 15th of October, 2021)

¹⁰ European Commission. Eurostat database. Information was retrieved from: https://ec.europa.eu/eurostat/data/database (accessed at 21th of October, 2021)

¹¹ European Commission. Smart Specialistaton Platform. Information was retrieved from: https://s3platform.jrc.ec.europa.eu/map (accessed at 21th of October, 2021)

¹² European Commission, Eurostat database, Information was retrieved from:

https://appsso.eurostat.ec.europa.eu/nui/show.do?dataset=rd_e_gerdtot (accessed at 20th of October, 2021)

¹³ OECD. Frascati Manual 2015. Guidelines for Collecting and Reporting Data on Research and Experimental Development. Information was retrieved from: https://read.oecd-ilibrary.org/science-and-technology/frascati-manual-2015 9789264239012-en#page1 (accessed at 26th of October, 2021)

¹⁴ European Commission, Eurostat database, Information was retrieved from:



3. Eurostat (gba_fundmod)¹⁵: This dataset incorporates statistical information on governmental budget allocation to R&D (GBARD). GBARD denotes budget provisions allocated to R&D by the central (federal) government, regional (state) and local (municipal) government. The dataset further includes a breakdown of GBARD by type of funding: 1.) Project funding: GBARD allocated to a group or an individual to perform an R&D activity limited in scope, budget and time based on a project proposal; 2.) Institutional funding: GBARD allocated to an institution without following a specific R&D project or programme.

To determine whether there exist any geographical differences in the allocation of food safety research funding, individual countries were assigned and grouped into four different local areas, referred to as Food Safety (FS) Hubs within the FS4EU project. The North Hub involved primarily states located in Northern Europe/selected Baltic countries. The Western FS Hub included Western European countries and countries positioned in Central Europe. All Mediterranean countries were assigned to the Southern FS Hub, while the Eastern FS Hub covered most of the Baltic states and some North Adriatic coastal states.

3.1.3 Analysis of Smart Specialisation Strategies

The Smart Specialisation Platform was analyzed to elicit whether the specific issue of "food security & safety" is an objective of political interest or action among European countries and/or individual regions. ¹⁶ Smart Specialization (S3) is a strategic policy approach used to drive regional innovation and development, and serves as a landmark in guiding investment toward identified regional strengths and research priorities. For ease of reference, states in which one or more subregions announced food safety as a policy priority were cited as affirmative in the graphical illustration.

3.2 Implementation of an online survey

For gaining a comprehensive overview of existing food safety research funding programs and financing opportunities among Europe, a web-based digital survey was applied. Therefore, a targeted questionnaire was developed and implemented using the LimeSurvey tool. Invitations for participation in the survey were distributed in mid-July 2021 via different online channels (personalized E-mails, social media accounts, FS4EU project website, etc.) to all supporting partners of the FS4EU project, respectively their networks and focal points and also the wider research community. The runtime of the survey lasted a total of 16 weeks. To increase the willingness to participate in the survey, special attention was given to communicating the importance and scope of the survey and emphasizing the value of each individual's contribution as an impetus for change in the current food safety funding system. Furthermore, clear information was given in advance that the questionnaire should be answered, if possible, by an expert well-versed in research funding issues.

The digital questionnaire was subdivided into six sections (Section 1: Informed Consent; Section 2: Gender Balance; Section 3: General Information; Section 4: National Funding; Section 5: Supranational Funding; Section 6: Funding Barriers). The questionnaire comprised a maximum of 40 questions, whereby individual questions were programmed in conditional formatting, allowing the number of questions to be reduced to a minimum of 24, depending on the answers provided by survey respondents for individual preceding questions.

¹⁶ European Commission. Information was retrieved from: https://s3platform.irc.ec.europa.eu/map (accessed 26th of September, 2021)





¹⁵ European Commission. Eurostat database. Information was retrieved from: http://appsso.eurostat.ec.europa.eu/nui/show.do?dataset=gba_fundmod&lang=en_(accessed at 20th of October, 2021)



In order to allow a follow-up in case of ambiguity, the survey was conducted in a non-anonymous format. Personal data was collected in compliance with the European General Data Protection Regulations (GDPR) and survey respondents were requested to provide informed consent to the collection and processing of personal data before accessing the survey. In regards to the theme of research funding, the questionnaire was considered as quite demanding to complete, which is why the participants were given the opportunity to pause and resume the survey at their convenience in case they did not have all asked information at hand while completing the questioning. Feedback from the survey has been analyzed and is presented and discussed as part of this report. All data analyses are presented in anonymized and partially aggregated form, without claim for data exhaustiveness and correctness.

3.3 Compilation of an offline database on funding bodies

Information on national financing opportunities in the Food Safety sector gathered from the map & gap analysis in WP4 has been compiled as an offline funding database provided in the annex (Annex I). This database further incorporates national research funding sources previously identified by EFSA¹⁷ and the Food Authenticity Research Network Hub (FARNHub)¹⁸, and has been expanded by newly acquired information collected from the online survey conducted within WP4 and screening of supplementary databases. In Annex 2, a list of valuable funding & tender databases (not necessarily limited to food safety) indicated by LimeSurvey participants has been attached.

4 RESULTS

4.1 Baseline data review from WHO & EC resources

The results of the data analysis for the IHR capacity scores in food safety revealed, with a few exceptions, that performance across the 40 countries analyzed within the four FS Hubs, was consistently very good (Figure 1). In 2019, respectively 2020, a total of 15 countries reached the maximum score of 100%, and were thus 33% above the European average. In an assessment range between 60-70%, North Macedonia, Montenegro, Slovakia and Ukraine in particular had the lowest capacity scores, indicating that the installed mechanisms to detect and react to food safety events of public health concern, such as foodborne diseases or food contamination, are subject to further improvement. Overall, 21 countries performed at or slightly above the Euro-region average calculated from 47 countries.

To visualize any correlation between the national IHR capacity scores with R&D spending, data from GERD (of 2018) was overlaid (**Figure 1**). On average, 2.2% of gross-domestic expenditure (relative to GDP) were invested in R&D among the EU-27 countries in 2018. Highest allocations of GERD, equating to research intensity, excelled for Denmark (3%), Finland (2.9), Sweden (3.3%), Germany (3.1%), Switzerland (3.3%) and Austria (3.1%). The lowest GERDs below 1% unveiled for Latvia (0.6%), Bosnia Herzegovina (0.3%), North Macedonia (0.4%), Montenegro and Romania (both 0.5%). A differentiated analysis across the FS Hubs showed that R&D intensity in 2018 was rather low in the Southern Hub. Nevertheless, the results did not point to a positive correlation between the national expenditure on R&D, and the level of the IHR score. Countries with a high IHR score did not necessarily spend a high percentage of gross-domestic expenditure

¹⁸ Food Authenthicity Research Network Hub. Information was retrieved from: https://farnhub.authent.cra.wallonie.be/fundingbody/index (accessed at September 2021)





¹⁷ EFSA. Information was retrieved from: https://www.efsa.europa.eu/en/engage/national-funding-opportunities (accessed at 2nd of October 2021)



on R&D. A mapping of Smart Specialisation Priorities among European and Associated Countries revealed that for 28 out of 36 listed, food security & safety is a political priority, impacting political actions and public investments (Figure 2).

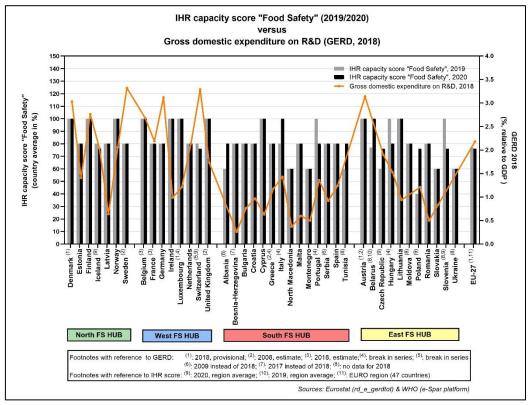


Figure 1 – Comparative assessment of IHR capacity scores in "Food Safety" and GERD

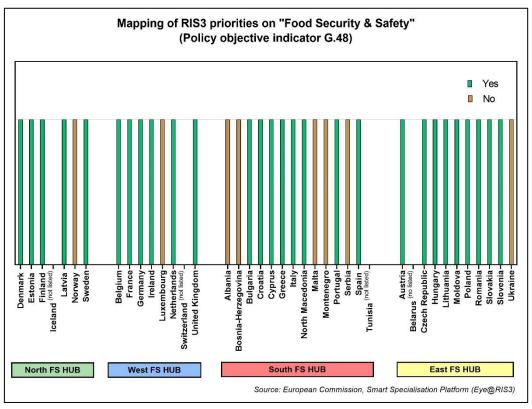


Figure 2 – Mapping of RIS3 priorities at national level (data from October 2021)





It became apparent that especially in high-income economies¹⁹ that do not pursue RIS3 priorities in this direction (e.g., Norway, Luxembourg, Malta), this does not necessarily affect the level of their IHR scores ranging between 80-100%. In upper-middle income economies such as Albania, Bosnia-Herzegovina, Montenegro and Serbia, the absence of the RIS3 priority in food safety also did not seem to significantly affect IHR scores, which were comparatively high at an average of 80%. Only for Ukraine, classified as lower-middle-income economy, a correlation for the absence of RIS3 priority and a quite low IHR score of 60% could be observed.

Taking a closer look at the strongest performers in the R&D field (**Figure 3**), benchmarked by the size of budget allocations (GERD) in 2018, shows, with few exceptions, that R&D activities of the business enterprise sector was strongest among all the four FS Hubs, followed by the higher education and the government sector. By contrast, the private non-profit sector played only a marginal role. A comparison at Hub level suggests that particularly in the Southern FS Hub, financial resources for R&D activities tended to be lower overall.

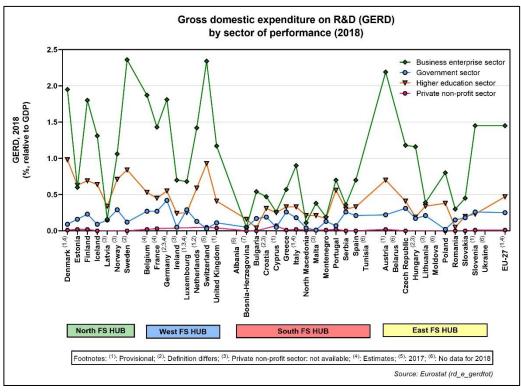


Figure 3 – Strongest national R&D performing units

In terms of financing resources for R&D activities in the different countries, the majority of funding originated from the business enterprise sector in 2018 (**Figure 4**). The business sector provided 46% of total funds in the Northern FS Hub, 59% in the Western FS Hub, 40% in the Southern FS Hub and 50% in the Eastern FS Hub. In Latvia and Serbia in particular, there was lower funding provided by the business sector (22%, respectively 10%). The governmental sector emerged as the second strongest provider of funding among all FS Hubs, followed by financing resources coming from abroad. The higher education sector only featured a prominent role in North Macedonia (20%) and Serbia (25%). The private nonprofit sector was barely relevant in the 40 countries surveyed.

¹⁹ The World Bank. Information was retrieved from: https://datahelpdesk.worldbank.org/knowledgebase/articles/906519-world-bank-country-and-lending-groups (accessed at 27th of October, 2021)





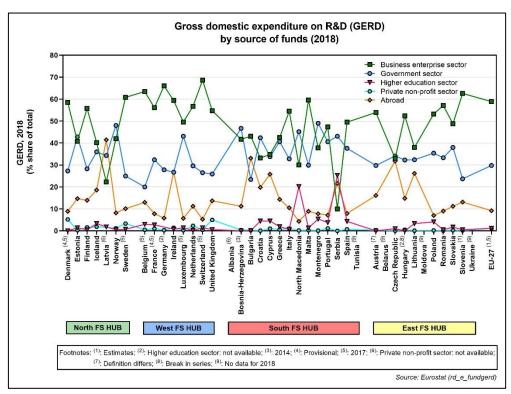


Figure 4 – R&D funding providers among Europe

A more differentiated view with regard to the type of funding issued by the state government shows, based on the sparse data available for 2020, that institutional funding outweighs individual project funding in individual countries, such as for example France, Germany, Switzerland, Austria or Poland (Figure 5). In the Netherlands, it is the other way around, while in countries such as for instance Norway, Belgium, Ireland, Luxembourg, or Greece, both types of financing were almost on an equal footing.

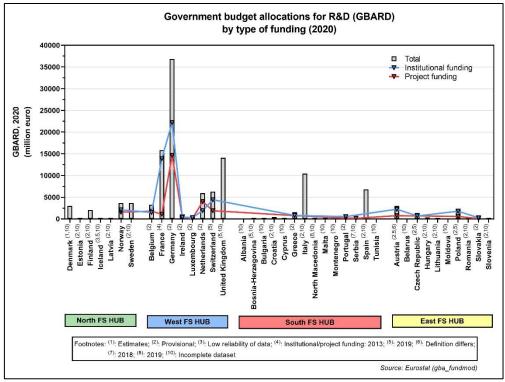


Figure 5 – Type of R&D funding allocation at national level





4.2 Food safety research funding survey

In the implemented survey, which targeted food safety funding programs and research funding sources, a total of 19 countries provided feedback. **Table 1** provides a detailed overview on the countries, respectively business entities that took part in the survey. In some countries, multiple responses were received from different organizational units and/or facilities, which are listed separately.

Table 1 – Characterization of survey participants by country & business entity

FS Hub	Country	ID	В	usine	ss ty	pe		Legal	form	of bu	ısines	S		Bus	iness	size	
			ij	ij	it)	er	t\	L	u	L.	(C	er	(S)	(Si	(S)	(S)	(s)
			Not-for-profit	For-profit	Hybrid (not-for-profit/for-profit)	Other	Academic/educational entity	Research organization	Governmental organization	Industry association	Food Business Operator (FBO)	Other	Micro (<15 employees)	Small (<250 employees)	Medium (<500 employees)	Large (<1000 employees)	Very Large (1000+ employees)
			for	For	for-		onal	gani	gani	SSOC	ator		mple	mpl	mpl	mpl	mpl
			Not		ofit/		catic	יסנ	lor	r⁄ a	pera		.5 el	0 e	0 e	0 e	- e
					-pro		onpa	arch	enta	dust	0 SS		<u>\</u>	<25	<50	100	000
					-for		ic/e	ese	JME	<u>n</u>	ines		icro	all (Ę	e (<	e (1
					not		dem	~	veri		Bus		Σ	Sm	edit	-arg	-arg
					rid (Асас		9		рос				Σ	_	l Via
					Чуb						F						Ϋ́
					_												
NORTH	Estonia	1				Х			Х					Х			
	Finland Finland	2	Х					Х	Х				Х				
	Finland	4	, ,			Х	Х	· ·									X
WEST	Belgium	5	X X					Х	х								X X
VVLSI	Belgium	6	X				х	х	^				х				
	Belgium	7	^			х	X	^					^				х
	Belgium	8	х					х								х	
	Belgium	9	Х									Х	х				
	France	10	х					х									х
	France	11				Х		х	х								Х
	France	12	Х					Х									Х
	France	13	Х					Х						х			
	Germany	14	Х				Х							х			
	Netherlands	15				Х						х	Х				
	Netherlands	16				Х			Х								Х
	United Kingdom	17		Х							Х		Х				
	United Kingdom	18	Х								Х		Х				
SOUTH	Albania	19		Х					Х						Х		
	Albania Croatia	20 21	X X				X X	.,						.,			Х
	Italy	22	X				X	X X	х					Х	х		
	North Macedonia	23	X				X	X	X						Χ		
	Serbia	24			х		^	х						X			
	Spain	25	х		^			X						^			х
	Spain	26				х		х	х								х
EAST	Czech Republic	27				х	х							х			
	Romania	28	х	1				х					х		1		
	Romania	29	х					х						х			
	Slovakia	30	х				х							х			
	Ukraine	31				Х	Х										Х
OTHER	Ethiopia	32				Х	х										Х
	Turkey	33				х	х									х	



The following tables summarize the information provided by survey respondents regarding food safety funding opportunities at the regional level (**Table 2**), national level (**Table 3**), supranational level (**Table 4**) and EU-level (**Table 5**). **Table 6** details feedback of survey participants related to issues that have been encountered in the context of research funding, as well as possible recommendations for improvement.

Table 2 – Survey respondent feedback on regional funding for food safety research

				being	Re received at	giona prese			the la	ast 5 y	years			
FS Hub	Country	ID	Funds received	Name of the funder	Name of the funding	Тур	oe of fir	nanced action	(resear	rch)	Funding duration	Financing amount	Predominant nature of	Name of additional
					program/ type of funding	Fundamental	Applied	Industrial	Collaboration	PhD	(months)	(K€)	approved national funding	regional funding source(s) (if available)
NORTH	Estonia	1	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
	Finland	2	No	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	Municipality, e.g. city of Helsinki
													n.s.	Centre for Economic Development, Transport and the Environment
	Finland	3	Don't know	n.s.	n.s.	n.s.	n.s.	n.s.	n.s.	n.s.	n.s.	n.s.	n.s.	n.s.
	Finland	4	No	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	Don't know
WEST	Belgium	5	No	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	No
	Belgium	6	No	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	Don't know
	Belgium	7	No	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	Don't know
	Belgium	8	n.s.	n.s.	n.s.	n.s.	n.s.	n.s.	n.s.	n.s.	n.s.	n.s.	n.s.	n.s.
	Belgium	9	No	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	No
	France	10	n.s.	n.s.	n.s.	n.s.	n.s.	n.s.	n.s.	n.s.	n.s.	n.s.	n.s.	n.s.
	France	11	Yes	Région Occitaine	n.s.	х				х	2	50	Public	No
	France	12	Yes	Région Sud Provence- Alpes-Côte d'Azur	Emplois Jeunes Doctorants	х				х	36	50	Public	Région Sud Provence- Alpes-Côte d'Azur
				Agropolis foundation	Flagship projects		х		х		36	150-200		
	France	13	Yes	Région Pays de la Loire	Allocations doctorales cofinancées	х				х	36	>50	Public	No
					Research projects	х	х				48	>100-150		
	Germany	14	Yes	Scientific station for brewery in Munich	Academic research grants	х	х				36	<50	Private	Bavarian Research Alliance Bavarian Ministry for Economy, Development
	Netherlands	15	No	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	and Energy Don't know
	Netherlands	16	No	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	No
	United Kingdom	17	No	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	Don't know
	United Kingdom	18	No	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	Don't know



Table 2 (continued)

					Re	gion	al fun	ding						
				being	received at				the la	st 5	years			
FS Hub	Country	ID	Funds received	Name of the funder	Name of the funding program/ type of funding	Fundamental	Pe of fired Papers	nanced action ludnstrial	Collaboration (resear	cch)	Funding duration (months)	Financing amount (K€)	Predominant nature of approved national funding	Name of additional regional funding source(s) – if available)
SOUTH	Albania	19	No	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	No
	Albania	20	No	No	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	No
	Croatia	21	No	No	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	No
	Italy	22	Yes	Latium Region Health System Tuscany Region Health	Public health related calls Public health related calls	x	x				n.s.	n.s.	Public	No
	North Macedonia	23	No	System n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	No
	Serbia	24	No	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	No
	Spain	25	Yes	Fundación Séneca	Regional Subprogram of Groups and Units of Excellence of the Region of Murcia (GERM)	х	х				48	100-150	n.a. Public	n.a.
					Subprograma Regional de Ayudas a la realización de proyectos de investiga- ción scientifica y técnica	x	X				n.s.	50-100		
	Spain	26	Yes	Government of Aragon (DGA)	n.s.	х	х				n.s.	n.s.	Public	n.a.
EAST	Czech Republic	27	Yes	South Bohemian Region	Business vouchers for SMEs		х		х		12	15	Public	Innovation and technological
				Business and Innovation Agency	Innovation vouchers for SMEs		х		х		12	15		centres
	Romania	28	No	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	Don't know
	Romania	29	Don't know	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	Don't know
	Slovakia	30	No	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.s.
OTHER	Ukraine Ethiopia	31	No Don't know	n.a. n.a.	n.a. n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a. n.a.	n.a. n.a.	n.a. n.a.	Don't know Partnership of Aflatoxin Control in Africa (PACA)
	Turkey	33	No	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	No

 $\underline{\textbf{Abbreviations}}; \textbf{n.s.:} \ \textbf{not} \ \textbf{specified}; \textbf{n.a.:} \ \textbf{not} \ \textbf{applicable}$





Feedback on regional funding sources revealed that these are either not available (e.g., in Belgium, Albania, Croatia, North Macedonia, Serbia, Turkey) or have not been used in recent years, primarily in the Northern and Eastern FS Hubs. In Finland, Netherlands, the United Kingdom, Romania, Slovakia and Ukraine, in particular the "I don't know" response from survey participants did not provide clear indication of whether regional funding sources are existent or not. In total, only 5 countries, including France, Germany, Italy, Spain and the Czech Republic have taken advantage of regional funds. Largely, regional funding was provided on the basis of public funds over a period of 36 to 48 months and an amount of approximately €50-200K, depending on the project term.

Table 3 – Survey respondent feedback on national funding for food safety research

				being ı	Nat received at p		l func nt / o		he las	st 5 ye	ears			
FS Hub	Country	ID	Funds received	Name of the funder	Name of the funding	Ту	pe of fi	nanced action	(resea	rch)	Funding duration	Financing amount	Predominant nature of	Name of additional
					program / type of funding	Fundamental	Applied	Industrial	Collaboration	PhD	(months)	(~K€)	approved national funding	regional funding source(s) – if available
NORTH	Estonia	1	Yes	Estonian Research Council	RITA	х	х		х		18	50	Public	n.s.
	Finland	2	Yes	Ministry of Agriculture and	Makera programme calls		х				36	300-500	Public	n.s.
		Forestry Finland	Research and Development Fund		х				6-36	50-300				
				Business Finland	Co- innovation funding		х	х	х		n.s.	n.s.		
				Academy of Finland	Academy project funding	х					36	300-500		
	Finland	3	Yes	Academy of Finland	n.s.	n.s.	n.s.	n.s.	n.s.	n.s.	n.s.	n.s.	Public	n.s.
	Finland	4	Yes	Ministry of Agriculture & Forestry	Makera call Blue Products		x x				12 36	180 400	Public	n.a.
WEST	Belgium	5	No	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.s.
	Belgium	6	No	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	Don't know
	Belgium	7	No	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	Don't know
	Belgium	8	n.s.	n.s.	n.s.	n.s.	n.s.	n.s.	n.s.	n.s.	n.s.	n.s.	n.s.	n.s.
	Belgium	9	No	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	No
	France	10	Yes	ANR	n.s.	n.s.	n.s.	n.s.	n.s.	n.s.	n.s.	100	Public	n.s.
	France	11	Yes	ANR	Research projects	х	х				48	>100-150	Public	Don't know
				ANSES	PNR-EST	Х	х				30/48	>100-150		
	France	12	Yes	ANR	Appel à projets générique – AAPG	х	х		х		54	200-300		Carnot Insitute "Quali- ment"
				INRAE	Calls for exploratory projects	х	х			х	24	<50		
				ANRT	ANRT-Cifre calls				х	х	36	50		



Table 3 (continued)

				1		tional								
				being i	received at p	oresei	nt / o	ver ti	he las	t 5 ye	ears			
FS Hub	Country	ID	Funds received	Name of the funder	Name of the funding	Ту	pe of fi	nanced action	(resear	rch)	Funding duration	Financing amount	Predominant nature of	Name of additional
					program / type of funding	Fundamental	Applied	Industrial	Collaboration	PhD	(months)	(~K€)	approved national funding	regional funding source(s) – if available
WEST	France	13	Yes	Ministère de l'Agricul- ture et de l'Alimen- tation	Applied research projects		х				48	50-100	Public	No
				ANR	Jeunes Chercheuses Jeunes Chercheurs (JCJC)	х	х				48	>100-150		
					Appels à projets générique	х	x				48	>100-150		
	Germany	14	Yes	BLE	Program to promote innovation with respect to plant breeding	х	х				36	58		DFG
				AiF/FEI	Academic research grants	х	х				36	278		BMEL BMBF DAAD
	Nether- lands	15	No	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	Don't know
	Nether- lands	16	No	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	No
	United Kingdom	17	No	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	Don't know
	United Kingdom	18	Yes	UK Research and Innovation – national funding agency	Innovate UK: multiple calls	х	х	х	х		6-36	50-300	n.a.	BBSRC
SOUTH	Albania	19	No	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	No
	Albania	20	No	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	National Agency of Scientific Research and Innovation
	Croatia	21	No	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.s.
	Italy	22	Yes	Italian Ministry of Health	Calls related to the One Health Approach: Ricerca Finalizzata		х				24-36	200-400	0 Public	No
					Ricerca Corrente		х				24-36	80-120		



Table 3 (continued)

					Na	tiona	al fun	ding						
				being ı	received at p				he las	st 5 ye	ears			
FS Hub	Country	ID	Funds received	Name of the funder	Name of the funding	Ту	pe of fii	nanced action		rch)	Funding duration	Financing amount	Predominant nature of	Name of
					program / type of funding	Fundamental	Applied	Industrial	Collaboration	PhD	(months)	(~K€)	approved national funding	additional regional funding source(s) – if available
SOUTH	North Macedonia	23	No	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	No
	Serbia	24	Yes	Ministry of Education, Science & Technolo- gical Develop- ment	E-Cris.SR Project III- 46012		х				108	>1000	Public	No
	Spain	25	Yes Yes	Provincial Secretariat for Higher Education & Scientific Research	IPARD programme		х				48	<50	Public Public	No Yes
				Ministry of Science and Innovation	State Plan for Scientific, Technical & Innovation Research 2021-2023	х	х				36	>100-150	<u> </u>	
	Spain	26	Yes	n.s.	n.s.	n.s.	n.s.	n.s.	n.s.	n.s.	n.s.	n.s.	Public	n.a.
EAST	Czech Republic	27	Yes	Ministry of Education, Youth and Sports	Program INTER-EXCEL- LENCE	х	х				12-36	<50-300	Public	Various operational programs funded by various Ministries
			Yes	Ministry of Education,	Research projects	х	х	х	х		48	600-700	Public	Various operational
				Youth and Sports Ministry of Agriculture	Consultancy & Research; Program EARTH	х	х	х	х		36	200-300		programs funded by various Ministries
				Technology Agency of the Czech Republic	National Competence Centres (different programs)	х	х	x	х		24-48	400-500		
				Czech Science Foundation	Standard grant projects, Junior grants, Lead Agency grant projects, Bilateral grant projects	х	х	х	х	х	36	200-400		



Table 3 (continued)

								nding						
				bein	g received a	t pres	sent /	over	the la	ast 5	years			
FS Hub	Country	ID	Funds received	Name of the funder	Name of the funding program /	Ту	- I	nanced action	(resear	1	Funding duration (months)	Financing amount (~K€)	Predominant nature of approved	Name of additional regional
					type of funding	Fundamental	Applied	Industrial	Collaboration	PhD	(months)	(Ke)	national funding	funding source(s) – if available
EAST	Romania	28	Yes	Ministry of Research, Innovation and Digitization	Core programme	х	х				48	400	Public	No
				Ministry of Education and Research	Core programme	х	х				24	150		
	Romania	29	Yes	UEFISCDI	National R&D programme	х	х				36	125	Public	Don't know
			Yes	Ministry of Agriculture and Rural Developme nt	Sectoral Programme ADER	x	x				36	133	Public	Don't know
	Slovakia	30	Yes	Slovak Research and Develop- ment Agency	APVV programme	х	х				36	350	Public	No
	111.02			Scientific Grant Agency of the Ministry of Education and Science of the Slovak Republic and the Slovak Academy of Sciences	VEGA programme and calls	х	х				36	50		
OTHER	Ukraine Ethiopia	31 32	No Don't	n.a. n.a.	n.a. n.a.	n.a.	n.a.	n.a. n.a.	n.a.	n.a.	n.a. n.a.	n.a. n.a.	n.a. n.a.	Don't know Ethiopian
-OHEK	- сипоріа	32	know	ii.a.	il.a.	n.a.	n.a.	II.d.	n.a.	n.a.	11.a.	11.a.	11.a.	Institute of Agricultural Research
	Turkey	33	No	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	No

<u>Abbreviations</u>: n.s.: not specified; n.a.: not applicable; **UEFISCDI**: Executive Unit for Financing Higher Education, Research, Development and Innovation; **ANR**: French National Research Agency; **ANRT**: French National Association for Research in Technology; **ANSES**: French Agency for Food, Environmental and Occupational Health & Safety; **INRAE**: French National Research Institute for Agriculture, Food and Environment; **AiF/FEI**: German Federation of Industrial Research Associations; **BLE**: German Federal Office for Agriculture and Food; **BBSRC**: Biotechnology and Biological Sciences Research Council.



Looking at the utilization of national funding opportunities (**Table 3**), it was found that these were exploited by 11 out of the 19 countries. In all cases, the funding was granted by the public sector. The majority of subsidized projects had a duration of 36/48 months with a financing amount of up to €700K.

The countries which did not receive any national funding were Belgium, the Netherlands, Albania, Croatia, North Macedonia, Ukraine, Ethiopia and Turkey. Specifically for Albania, North Macedonia and Turkey, it was indicated by survey participants that there exist no funding resources at the national level. In Belgium, Croatia and Ukraine, the answers of respondents did not allow for a precise statement on whether national funding opportunities are available or not.

Table 4 – Survey respondent feedback on supranational funding for food safety research

			Supra	national f being re	unding (e ceived at							SA)		
FS Hub	Country	ID	Funds received	Name of the funder	Name of the	Тур	e of fin	anced (action	(resear	ch)	Funding duration	Financing amount	Predominant nature of	Name of additional
					funding program / type of funding	Fundamental	Applied	Industrial	Collaboration	PhD	(months)	(K€)	approved national funding	regional funding source(s) – if available
NORTH	Estonia	1	Don't know	n.s.	n.s.	n.s.	n.s.	n.s.	n.s.	n.s.	n.s.	n.s.	n.s.	n.s.
	Finland	2	No	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.s.
	Finland	3	Don't know	n.s.	n.s.	n.s.	n.s.	n.s.	n.s.	n.s.	n.s.	n.s.	n.s.	n.s.
	Finland	4	Don't know	n.s.	n.s.	n.s.	n.s.	n.s.	n.s.	n.s.	n.s.	n.s.	n.s.	n.s.
WEST	Belgium	5	No	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	Don't know
	Belgium	6	No	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	Don't know
	Belgium	7	Don't know	n.s.	n.s.	n.s.	n.s.	n.s.	n.s.	n.s.	n.s.	n.s.	n.s.	n.s.
	Belgium	8	n.s.	n.s.	n.s.	n.s.	n.s.	n.s.	n.s.	n.s.	n.s.	n.s.	n.s.	n.s.
	Belgium	9	No	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	Don't know
	France	10	n.s.	n.s.	n.s.	n.s.	n.s.	n.s.	n.s.	n.s.	n.s.	n.s.	n.s.	n.s.
	France	11	No	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	No
	France	12	No	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	No
	France	13	No	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	Don't know
	Germany	14	Yes	Bavarian- Czech University Agency	Academic projects grants	Х	х				36	138	Public	DFG
	Netherlands	15	No	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	Don't know
	Netherlands	16	No	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	Don't know
	United Kingdom	17	No	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	Don't know
	United Kingdom	18	No	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	Don't know
SOUTH	Albania	19	No	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	No
	Albania	20	No	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	No
	Croatia	21	No	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	Don't know
	Italy	22	No	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	No
	North Macedonia	23	Don't know	n.s.	n.s.	n.s.	n.s.	n.s.	n.s.	n.s.	n.s.	n.s.	n.s.	Don't know
	Serbia	24	No	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	No
	Spain	25	Yes	Center for Produce Safety (CPS)	CPS		x	х	х		24	>100-150	Public- private	Don't know
	Spain	26	No	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.s.



Table 4 (continued)

			Su	pranational being re	funding (eceived a							SA)		
FS Hub	Country	ID	Funds received	Name of the funder	Name of the	Тур	e of fin	anced action	(resear	ch)	Funding duration	Financing amount	Predomina nt nature of	Name of additional
					funding program / type of funding	Fundamental	Applied	Industrial	Collaboration	PhD	(months)	(K€)	approved national funding	regional funding source(s) – if available
EAST	Czech Republic	27	Yes	CORNET: COllective Research NETworking	CORNET		х	х	x 24 100-150 Pt	Public	Visegrad Fund			
	Romania	28	No	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	Don't know
	Romania	29	Don't know	n.s.	n.s.	n.s.	n.s.	n.s.	n.s.	n.s.	n.s.	n.s.	n.s.	Don't know
	Slovakia	30	No	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	No
	Ukraine	31	No	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	Don't know
OTHER	Ethiopia	32	Yes	Norwegian Agency for Develop- ment Cooperation	Research & capacity building activities	х	х		х		72	18000	Public	Canadian Interna- tional Develop- ment
				USAID	Research grants	х	х		х		12-24	n.s.		Agency
	Turkey	33	No	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	No

Abbreviations: n.s.: not specified; n.a.: not applicable; USAID: United States Agency for International Development; DFG: German Research Foundation

Looking more closely at the supranational level of funding (**Table 4**), without considering subsidies from the European Commission or EFSA, revealed that these were only received by a total of four countries, including Germany, Spain, Czech Republic and Ethiopia.

For France, Albania, Serbia, Slovakia and Turkey, it was reported that supranational funding sources are totally absent. Participants from the remaining countries indicated that they do not know if a supranational funding opportunity exists in their respective country and/or could not provide a specific name of one.



Table 5 – Survey respondent feedback on funding provided by the EC/EFSA

				bein	European Commiss g received at presen					ars								
FS Hub	Country	ID	Funds received	Name of the	the program / type of	Туј	Type of financed (research) action				Funding duration	Financing amount	Reason for not receiving					
				funder	funding	Basic & Applied	Education / PhD	Development	CSA	RIA	(months)	(K€)	EU-funding					
NORTH	Estonia	1	Don't know	n.s.	n.s.	n.s.	n.s.	n.s.	n.s.	n.s.	n.s.	n.s.	n.s.					
	Finland	2	Yes	EC	H2020					х	60		n.a.					
				EFSA	Partnering grant				х	х	24	200						
	Finland	3	Don''t know	n.s.	n.s.	n.s.	n.s.	n.s.	n.s.	n.s.	n.s.	n.s.	n.s.					
	Finland	4	Yes	EC	H2020: EU.3.2.2.2. – Healthy and safe foods and diets for all					х	36	180	n.a.					
					H2020: Mycokey project					Х	48	500						
WEST	Belgium	5 6	Yes	EC	H2020: FoodSafety4EU H2020:					Х	36	60	n.a					
	Belgium	Ь	Yes	EC	FoodSafety4EU					Х	48	>100	n.a.					
					H2020: FNS-Cloud					х	48	>100						
					H2020: SWEET project					Х	60	>100						
	Belgium	7	Don't know	n.s.	n.s.	n.s.	n.s.	n.s.	n.s.	n.s.	n.s.	n.s.	n.s.					
	Belgium	8	n.s.	n.s.	n.s.	n.s.	n.s.	n.s.	n.s.	n.s.	n.s.	n.s.	n.s.					
	Belgium	9	Yes	EC	H2020: RUR-2020-1; Co- Fresh project			х	х	х	42	100-150	n.a.					
	France	10	Yes	EC	EuropeAid: 3C Ivoire Erasmus: DafrAli		х	Х			36 36	600 100	n.a.					
	France	11	Yes	EC	H2020: Goliath					х	60	>100	n.a.					
		12	2 Yes	EC	H2020: 2016-SFS-2					х	60	250-300	n.a.					
				EC	H2020: ERA-Net Facce Surplus	х					24	50-100						
				EC	H2020: FP7-KBBE-2012-6- singestage					х	42	300-350						
	France 13	13	13	Yes	EC	H2020: Innovative Training Network		х				48	>100-150	n.a.				
					H2020: programme n.s.					х	48	>100-150						
					H2020: ERANet					х	48	>100-150						
				EFSA	Capacity Building grant				х		24	50-100						
	Germany	14	14	14	14	14	14	Yes	EC	H2020: 1.4.1.1 Developing new world- class research infrastructures;					х	36	195	n.a.
					H2020: ERA-Net; Joint Call 2019 "Towards Sustainable and Organic Food Systems"					х	36	190						
					H2020: INFRADEV-2016- 2					х	12	56						
	Netherlands	15	No	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	Application of Private "one person" companies was not allowed					



Table 5 (continued)

					European Commissi	ion /	EFSA	fund	ing									
				bein	g received at presen					ars								
FS Hub	Country	ID	Funds received	Name of the	Name of the funding program / type of	Type of financed (research)				rch)	Funding duration	Financing amount	Reason for not receiving					
				funder	funding	Basic & Applied	Education / PhD	Development	CSA	RIA	(months)	(K€)	EU-funding					
WEST	Netherlands	16	No	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	No application for any funding.					
	United Kingdom	17	No	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.s.					
	United Kingdom	18	Yes	EC	H2020: programme n.s.	х	х				48	Don't know	n.a.					
SOUTH	Albania	19	Yes	EC	H2020: FoodSafety4EU					Х	36	<15	n.a.					
	Albania	20	No	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	Applications were rejected					
	Croatia	21	No	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	Applications were rejected					
	Italy	22	Yes	EFSA	Grant agreement GP/EFSA/AFSCO/2015/01	х					n.s.	200	n.a.					
	North Macedonia	23	No	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	Competition was too high					
	Serbia	24	Yes	EC	Interreg-IPA Cross- border Programme Hungary-Serbia			х		х	28	>400	n.a.					
	Spain	25	Yes	EFSA	Fellowship programme EU-FORA				х		12	<50	n.a.					
	Spain	26	Yes	EC	European Regional Development Fund			х			48	30	n.a.					
					Interreg: POCTEFA				х		48	300	1					
EAST	Czech Republic	27	Yes	EFSA	Screening for emerging chemical risks in the food chain	public contract					36	400	n.a.					
					Occurrence of tropane alkaloids in food						24	400						
				EC	H2020: PAPILLONS					Х	48	7300						
				<u> </u>		H2020: FoodSafety4EU				Х		36	3000					
					H2020: EU-China-Safe					Х	54	11000						
							H2020: HBM4EU		Cofund-EJP 60		74000	4						
					H2020: MultiCoop				Х		36	1000						
										H2020: FoodSmartphone		Х	Х			51	2800	
		20	.,		FP7: FoodIntegrity			Х	Х		60	12000						
	Romania	28	Yes	EC	H2020: Metrofood-PP project					х	32	176	n.a.					
					H2020: FoodSafety4EU project				х	х	32	180						
					H2020: Era-Net project Provide				х	х	36	170						
	B	20	V	50	H2020: Mycokey project	-				Х	48	150						
	Romania Slovakia	30	Yes No	EC n.a.	Interreg; ERDF Fund n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	36 n.a.	150 n.a.	n.a. Competition was too high					
	Ukraine	31	No	n a	n a	n a	n.a.	n.a.	n.a.	n a	n.a.	n.a.	n.s.					
OTHER	Ethiopia	32	Yes	n.a. EC	n.a. H2020: EWA-BELT project	n.a.	11.d.	11.d.	x	n.a.	n.a. 48	168	n.s. n.a.					
	Turkey	33	No	n a		n a	n a	n a	n a	n a	n a	n a	nc					
	Turkey	33	INO	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.s.					

Abbreviations: n.s.: not specified; n.a.: not applicable; CSA: Coordination & Support Action; RIA: Research & Innovation Action





Compared to funding opportunities at the regional, national, and supranational levels, feedback from survey respondents consistently indicated that funding opportunities from the EC and EFSA were most heavily leveraged (**Table 5**). In this context, mainly research funds from Horizon 2020 or the Interreg programme were requested with an average duration of 36/48 months up to a budget of ~€500K.

Some countries, including the Netherlands, Croatia, North Macedonia, Slovakia and Ukraine indicated that they do/did not receive any EU funding within the past five years, which was explained by too high competitiveness in the application process or the inability to apply for funding, respectively no submission of an application.

Table 6 – Survey respondent feedback on challenges experienced with research funding

FS Hub	Country	ID	No. of rejected applications (over past 5 years)	Most often rejected funding type(s)	Perceived challenge(s) in accessing funding	Proposed solution(s)
NORTH	Estonia	1	n.s.	Don't know	We do not perform research & don't apply for funding.	Applications need more thorough planning, preparation and capacity building - creation of strong consortia, availability and continuous support of specialists involved in the preparation of applications in the R&D institutions etc.
	Finland	2	11-15	National funding	Many times funding is directed to short- term projects on current problems rather than emerging risks.	Possibility to take part in discussing and brainstorming of the funding programme contents.
	Finland	3	5	National funding	5 % get funded = close to lottery.	More money for research.
	Finland	4	6-10	Supranational funding (including EU-funding)	Competition is hard. Food safety is many times part of a bigger project, e.g. technology development. Difficult to get funding for food safety alone.	Targeted calls for food safety.
WEST	Belgium	5	n.s.	n.s.	There are no research programs related to food safety to which we can apply for funding in our country.	To accept that national food safety agencies can apply for research funding.
	Belgium	6	n.s.	n.s.	n.s.	n.s.
	Belgium	7	n.s.	Don't know	n.a.	n.a.
	Belgium	8	n.s.	n.s.	n.s.	n.s.
	Belgium	9	2	Supranational funding (including EU-funding)	Competition was too high and applications were rejected. There are no national funding streams for entities active in an international environment.	Easier access to information, especially for organizations with limited resources/experience in dealing with funding.
	France	10	5-10	Public funding	Too much competition.	Allocate more money.
	France	11	2	National funding	Information is not often available for new calls.	Provide more detailed information for national calls.
	France	13	11-15	National funding	High competition between teams from research institutes / universities AND Not enough time to prepare a high-value proposal when answering to a call.	Having more specific calls / topics The time spent setting up a project must be recognized and counted as useful time by our own institute (whatever research institute or universities).



Table 6 (continued)

FS Hub	Country	ID	No. of rejected applications (over past 5 years)	Most often rejected funding type(s)	Perceived challenge(s) in accessing funding	Proposed solution(s)
WEST	France	really eme to food sa b) The in research of long time, poisoning exciting. c) Food s food qu sustainabit be integra different e multiple prepare su resources d) Difficu small com most inno expertise i e) Keeping		a) Not much difficulty to get funding on a really emerging or burning concern related to food safety. b) The main difficulty is to carry on research on regular agents, known for a long time, still a major cause of foodborne poisoning or a concern for industry but less exciting. c) Food safety is only one dimension in food quality systems or in food sustainability. Food safety must therefore be integrated in larger projects, requiring different expertise, with consortia made of multiple partners. Always possible to prepare such projects, but more time and resources required. d) Difficulties to prepare projects with small companies, which in contrast are the most innovative and the most requiring expertise in food safety. e) Keeping the expertise in food safety for the scientist generation to come.	Keeping food safety as an explicit priority in regional, national and international calls.	
	Germany 14		5	National funding	a) Obtaining funding from the EU requires to be part of big consortia, i.e. a big network. b) Some national funding organizations are under-financed. c) For some national funding organizations the evaluation process is ambiguous.	The aspect of food safety is often not addressed in national calls. Regional funding often requires industrial partners and these are not very motivated to highlight problems in food safety.
	Netherlands	15	n.a.	n.a.	I am a one person private consultancy company and not allowed to apply for funding.	Involve single persons as an SME in funding calls.
	Netherlands	16	n.s.	n.a.	n.a.	n.a.
	United Kingdom	17	1	National funding	Improvements of application due to lack of feedbacks, lack of clarity on specificity of requirements.	Find mentorship to shape application in order to better fit the call of the funded project.
	United Kingdom	18	1	National funding	Match funding, and management time to administer the project.	 More loans, less grants. More assistance with funding for graduates to help with management of businesses.
SOUTH	Albania	19	n.a.	n.a.	We don't have specialized persons to apply for funds.	Training should be better to improve challenges in these area.
	Albania 20 1		Regional funding	Persons in charge, make decisions based on personal and political ties. Recently I applied for a HPLC in the framework of project to setup a food safety laboratory. The evaluation was negative.	The Executive Boards must exclude Albanians from decisions. Here everything is organized and resembles a black box.	
	Croatia	21	3	Supranational funding (including EU-funding)	Problem of low budgeting.	Radical changes in scientific policy and defining food security as one of the most important thematic priorities.
	Italy	22	3	National & Supranational funding (including EU-funding)	Too much competition regarding funding, so that even our researchers with high H-Index (e.g. >20) have difficulties in this kind of competition.	Increasing the total amount of funding available. Fair competition.
	North Macedonia	23	5	Supranational funding (including EU-funding)	n.s.	n.s.



Table 6 (continued)

FS Hub	Country	ID	No. of rejected applications (over past 5 years)	Most often rejected funding type(s)	Perceived challenge(s) in accessing funding	Proposed solution(s)
SOUTH	Serbia	24	2	Supranational funding (including EU-funding)	High competition and low success rate do not provide enough research interest.	To spread more information about funding and possible application not only for EU programs but also other sources of funding.
	Spain	25	6-10	Supranational funding EU-funding)	Specific funding for food safety is not so common.	To create calls specific for food safety.
	Spain	26	n.s.	Don't know	Finding accurate partners to share projects and write accurate project memories for each specific call.	More info about new calls and offering courses about the calls regarding the preparation of the project memories.
EAST	Czech Republic	27	16-20	National & Supranational funding (including EU-funding) & Public funding	Lack of funds allocated to R&D activities, prioritization of research and innovation activities in other fields, inappropriate division of topics among individual grant agencies (resulting in various limitations for applications).	More support on food and nutrition oriented research as a part (priority) in all strategic documents across all funding agencies; more specific calls supported by different funding agencies.
	Romania	28	11-15	Public & Supranational funding (including EU-funding)	The success rate is low, due to a small budget assigned for research.	To increase the number of the project proposals submitted.
	Romania	29	6-10	Regional & National funding	Little funds for many applications submitted. Some calls has the chance of winning of 1 of 20.	More funds, more calls.
	Slovakia	30	1	National	High bureaucracy load.	Evaluation.
	Ukraine	31	n.s.	Regional & National & Supranational & Public funding	Lack of special food security projects.	Launch special food security projects.
OTHER	Ethiopia	32	1	Supranational funding (including EU-funding)	Lack of collaborators in some countries, shortage of information on funding schemes.	Improve collaboration with institutions and persons in the developed and developing countries for better partnership. Improve access to information like availability of funding.
	Turkey	33	1	Don't know	Limited budget.	More funds need to be allocated.

Taking a closer look at the challenges and barriers associated with food safety research funding (**Table 6**), the following main issues have been identified by the survey participants:

- 1. There are either no or too little funding opportunities for food safety research in individual countries.
- 2. When it comes to (new) funding calls or schemes in the area of food safety, these are often very difficult to locate, or the information provided by funding agencies is quite limited.
- 3. There is often a lack of resources (staff, budget, expertise) and a high level of bureaucracy to prepare a proposal in the short submission period after a funding call has been launched.
- 4. Tenders often call for a high number of collaborative partners with diverse expertise, creating a challenge in finding the "right partners".
- 5. Having submitted a project proposal for available tenders, competitive pressure is extremely high. This results in very few research proposals being approved, making the likelihood of success as high as winning the lottery (low success rates).



- 6. For some countries, at the national level, the submission and peer-review process of funding applications is challenging and non-transparent.
- 7. Funding is often distributed around burning or emerging topics at a time, while "less exciting" topics and persistent problems often receive very little attention.
- 8. Once succeeded in getting funding approval, this is usually allocated only for very short-term projects. However, the food safety system is a highly complex issue and requires integration into broader longer-term projects involving actors from different sectors and technologies.
- 9. Assigned financing budgets in food safety research tend to be limited and rather small, rendering an application unattractive.

Key approaches to addressing some of the issues identified by survey respondents are summarized below:

- 1. Allocation of a higher budget for food safety research, along with the provision of a higher number of specific calls.
- 2. Inclusion of food safety/security as an explicit priority in regional, national, and international calls.
- 3. Better access and dissemination of information about newly released funding programs and calls, specific requirements, and provision of guidance (e.g., training webinar, mentorship) on how to prepare and submit an application to increase the chance of success.
- 4. Improvement of transparency in the process of proposal review, allocation of funds and fair competition between applicants.
- 5. Greater involvement of food safety research actors in discussions and brainstorming about the content of funding programs.
- 6. Extension of the time period from issuance of a funding notice to the submission deadline, to allow for more mature project applications and the formation of strong consortia with higher capacity.
- 7. Refinement and extension of application authorizations for food safety funding calls (e.g., inclusion of SMEs, Food Safety Authorities)

When asked which type(s) of funding were most often rejected over the past five years, minor differences emerged amongst the four FS Hubs. While in the Northern Hub, mostly national and supranational funding applications were rejected at almost equal shares, disapproval of national funding predominated in the Western Hub. In the Southern Hub, it was indicated that supranational funding (including EU-funding) was the most frequently rejected. In the Eastern Hub, all types of funding (regional, national, supranational) exhibited nearly similar rejection rates.

Regardless of the Hub affiliation, there was a tendency for the number of rejected applications to be higher at smaller research entities than at larger ones across countries, although no precise figures are available on how many proposals have been submitted in total. It is reasonable to assume that larger facilities with greater capacities and expertise in application writing are more likely to succeed.



5 DISCUSSION & Shortcomings in food safety research funding

The European food safety system is a complex continuum shaped by various interacting actors, including food producers, food industry stakeholders, governments, regulators, and civil society. Safe food is a valuable commodity that almost every economy is striving for today or ties to maintain its safety culture in this respect through tailored regulatory instruments and legislative mechanisms. In order to make and maintain the food systems sustained safe, scientific research is of particular importance, as it is the think tank for new and innovative approaches to improving or solving existing and emerging food safety issues, hazards and/or risks that may pose a threat to public health. Also, in light of the advancing climate change, the issue of food safety and security has become more important than ever and needs to be given greater emphasis and priority, inter alia, through stronger support by means of funding.

In this context, our analyses, which reflect only an initial snapshot of the current situation of funding applicants and are certainly not all-encompassing, have shown that there is an overall lack of targeted funding programs specifically for food safety issues across Europe and EU-Associated Countries. At the national level, many countries currently miss specific calls for proposals and funding opportunities for research projects with a pure focus on food safety. Although the aspect of food safety is somewhat addressed in certain funding calls, it is often only marginally and to a lesser extent than is necessary. Large gaps have also been noted in terms of information accessibility and findability related to potential food safety funding sources, most of which in any case provided very limited funding for rather short project durations.

Looking at the main financing streams of food safety research in European and Associated Countries, feedback from our survey conducted, highlighted that funding from public sources, mostly originating from the governmental sector, was/is dominating at the regional and national level. Most of the research budget is/was provided by the European Commission, respectively the EFSA. Seen together with the Eurostat GERD data of 2018 (section 4.1, Figure 4), a totally different picture emerges. While the statistics of the EC identified the business enterprise sector as the main sponsor of R&D, followed by foreign governments and funds from abroad, the general trend in food safety research funding revealed EU funding on top, followed by financing of federal governments, and private funds. From the experiences presented in the present survey, it emerged that the mobilization of private funding seems to be still the exception rather than the rule in food safety research, and was only obtained by one country at the regional level, namely Germany, out of the 19 countries surveyed. Public-private financing was also received by only one country at the supranational level, which was Spain. Considering that according to the Eurostat data (section 4.1, Figure 3), the business enterprise sector was allocated the highest GERD in 2018, it is remarkable that private investments barely flow back into the food safety funding systems. Suggested reasons for this, broached by survey respondents, is that industry often expresses little interest in ceding competences and advancing food safety research, since new methods of analyses or enabling discoveries resulting from this will demand as a possible consequence, some practical implementation which is often associated with a great deal of effort and high costs. Another point that was mentioned in the survey was that for some funding programs, particularly those in collaboration with SMEs/industry, some level of co-financing is needed (depending on the program up to 5-50%), which needs to be covered from institutional resources or by companies themselves, and can act as a hurdle in applying for this type of collaborative funding, especially in an underfinanced research establishment. Looking at the GBARD data from 2020 (section 4.1, Figure 5), several countries seem to benefit from high governmental financial support for R&D activities through institutional



funding, e.g., France, Germany, Switzerland, which is a major advantage, as it can facilitate the mobilization of co-funding rates requested for industrial collaborative research projects.

Another issue repeatedly raised in the survey was the lack of specific funding support dedicated to the topic of food safety, and the need to make it a policy priority. Comparing the S3 priority data with survey feedback, the latest data from 36 listed EU, respectively EU-Associated Countries, shows that food safety is a priority issue in a total of 28 of these countries. This of course raises the question, if food safety enjoys political priority at the national level, why its financial support is perceived to be low in individual countries? Funding of food safety or research in the food area is often not supported by itself, but generally needs to be linked to some overarching activities, such as for instance research & innovation actions. Frequently, funding calls related to food safety are assigned to agricultural topics and food production/technologies and are rather difficult to locate. To give just one example for the Czech Republic here, due to its overriding thematic allocation (based on NACE codes²⁰), food safety research funding is dedicated to the responsibility of a specific resort (e.g., Ministry of Agriculture). Depending on the strategic focus of that resort, it might occur that no funding is allocated to grant agencies specifically supporting food safety research activities. The unfavorable distribution of topics between individual funding agencies and the resulting differences in application requirements were considered as major constraints in this context.

An overriding interest, as mentioned in the opening section, is to better consolidate the rather fragmented R&D funding situation within the European Research Area and to harmonize complementary funding programs more effectively. The inventory of food safety research funders at the national level in 41 countries, provided in the appendix, highlights the vast range of resources currently available. Each funding agency publishes its own calls at different intervals, sometimes only in its national language, thus rendering it quite difficult to better synchronize the content of funding programs and activities at the regional/national level with supranational or EU funding schemes.

In almost all screened countries, it seems that national funding agencies act on their own, with poor coordination between different funders and little networking visible to the outside world, rendering it difficult for grant seekers to identify the right type of research funding and funding body, particularly in the food safety field. There are a few notable examples at pan-European level that demonstrate that there is a much better way to overcome this fragmentation of funding streams. The "NORFACE" network²¹, a pan-European cooperation of 25 research funding agencies promoting social and behavioural sciences, is a good example on how to successfully pool existing funding resources and boost research and development through targeted support. Also, the "Science Europe"22 association is advocated to bring together national research funding organizations and major research performing players in Europe to take advantage of their experience and knowledge in order to shape national research policies and resolve common barriers and gaps. Another successful example is the "CORNET: COllective Research NET working" 23, an amalgamation of ministries and funding agencies at transnational level which support the implementation of international joint project activities between SMEs with low financial resources and research institutes. To the best of the authors' knowledge, an alliance of different food safety funding bodies does currently not exist, at least not on a larger scale, and it would certainly constitute a valuable approach to overcoming several shortcomings cited by several respondents from present survey.

²³ Cornet Collective Research Networking. Information was retrieved from: https://cornet.online/about/ (accessed at 3rd of November, 2021)





²⁰ European Commission. Information was retrieved from: https://ec.europa.eu/competition/mergers/cases/index/nace_all.html, https://ec.europa.eu/eurostat/web/nace-rev2 (accessed at 13th of December, 2021)

²¹ NORFACE Network. Information was retrieved from: https://www.norface.net/ (accessed at 3rd of November, 2021)

²² Science Europe. Information was retrieved from: https://www.scienceeurope.org/ (accessed at 3rd of November, 2021)



At the European level, EFSA is the largest networking and crosslinking organization missioned to food safety. Albeit EFSA acts as a central contact point for food safety affairs, and provides valuable information on public funding bodies at the national and EU-level, it also spends EU subsidies on research activities on its own. In consideration of the survey results presented herein, it was found that only 5 countries (Finland, France, Italy, Spain and Czech Republic) out of 19, equating to almost 26%, are/were beneficiaries of EFSA-funding. The majority of research financing was obtained from the Horizon 2020 framework program provided by the EC. Taking a closer look at the Horizon 2020 funding data accessible in an electronic format²⁴, or more specifically at the total number of projects dedicated to the food safety topic that have been approved, it can be noted that only a small share of 0.67% (which corresponds to 1.902 eligible proposals of 285.589 in total), with a requested EU contribution of almost €5.3 billion (corresponding to 1.1% of total), was funded. Although the EC was detected in our survey to be the biggest player in providing food safety research funding, the statistical data of Horizon 2020 clearly show that the percentage of EC expenditure in this area was in this regard negligibly small compared to other research and knowledge domains. As already mentioned in a previous section, the topic of food safety was commonly integrated in Horizon 2020 as a "non-core" aspect in larger multi-disciplinary projects (~70% of calls published under the Societal Challenge 2 "Food security, sustainable agriculture and forestry, marine and maritime and inland water research" with an average proposal success rate of 13%). Looking at the obtained survey results, it suggests that the majority of funding awarded to our survey participants under Horizon 2020 was based on applications submitted after the European Commission has launched funding calls on projects involving food safety aspects in any kind. In Germany, France and Romania, also the ERA-NET funding instrument as part of Horizon 2020 has been leveraged, which is primarily intended to fund single joint calls and transnational actions.²⁵

Additional financing opportunities besides Horizon 2020 that survey respondents from Spain, Serbia and Romania reported receiving or having received, is the Interreg program, also known as European Territorial Cooperation (ETC) for financing cross-border cooperation between EU Member States.²⁶ In Spain and Romania in particular, the European Regional Development Fund (ERDF)²⁷, which finances programmes between the EC and national/regional authorities in EU Member States, was further reported to be accessed.

Expectations are now looking towards Horizon Europe, in the hope that even more extensive food safety research funding will be made available compared to Horizon 2020. A first browse of the EC online funding and tenders database²⁸ for funding opportunities related to food safety points to a specific pillar (no. II) called "Global Challenges and European Industrial Competitiveness" linked to food safety issues, more specifically to cluster 1 dedicated to "Health" and cluster 2 focusing on "Food, Bioeconomy, Natural Resources, Agriculture and Environment"²⁹. An additional relevant sponsor in the food safety sector and leading food innovation initiative co-funded by the EU that was not mentioned at all in the present survey is the European

²⁹ EFSA. Horizon Europe. Information was retrieved from: https://www.efsa.europa.eu/en/funding-programmes/horizon-europe (accessed at 3rd of November, 2021)



²⁴ European Commission funding & tender opportunities. Single Electronic Data Interchange Area (SEDIA). Information was retrieved from: https://webgate.ec.europa.eu/dashboard/sense/app/e02e4fad-3333-421f-a12a-874ac2d9f0db/sheet/941d3afe-da24-4c2e-99eb-b7fcbd8529ee/state/analysis (accessed at 3rd of November, 2021)

²⁵ European Commission. ERA-Net Cofund scheme. Information was retrieved from: https://ec.europa.eu/programmes/horizon2020/en/h2020-section/era-net (accessed at 3rd of November, 2021)

²⁶ European Commission. Interreg: European Territorial Cooperation. Information was retrieved from:

https://ec.europa.eu/regional_policy/en/policy/cooperation/european-territorial/ (accessed at 3rd of November, 2021)

²⁷ European Commission. European Regional Development Fund. Information was retrieved from:

https://ec.europa.eu/regional_policy/en/funding/erdf/ (accessed at 3rd of November, 2021)

²⁸ European Commission. Funding & tender opportunities. Information was retrieved from: https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-

search;callCode=null;freeTextSearchKeyword=;matchWholeText=true;typeCodes=0,1,2;statusCodes=31094501,31094502,31094503;programmePer iod=null;programCcm2ld=null;programDivisionCode=null;focusAreaCode=null;destination=null;mission=null;geographicalZonesCode=null;program meDivisionProspect=null;startDateLte=null;startDateGte=null;crossCuttingPriorityCode=null;programCom2ld=null;programCom2ld=null;startDateLte=null;startDateGte=null;crossCuttingPriorityCode=null;programCom2ld=null;progra



Institute of Innovation and Technology (EIT), or more specifically EIT Food.³⁰ The reasons for this can only be speculated, and it could well be that EIT Food, which was founded in 2016, is not yet widely known within the European food safety research community, or else the hurdles for the approval of project funding were or are too high, or applications were not submitted due to a poor match of project calls with existing competencies. EIT Food funding is often oriented toward the development of "innovative solutions" for commercialization and subsequent financial return on investment, which may represent a barrier for research applicants perceiving this as too ambitious or unfeasible for certain research disciplines. Looking at the current Strategic Agenda of EIT-Food³¹, it can be noted that the improvement of the food safety system is one of the stated objectives within this document, and also the new calls for 2022 are partly dedicated to this topic.³² Thus, EIT-Food has set the stage for the allocation of research funds in the food safety field, and it is to be hoped that this will be leveraged in larger numbers by the research community.

Overall, the presented survey has provided a good reflection of the currently available and most commonly used funding opportunities in the food safety sector in European and Associated Countries. However, in order to obtain even more representative data, it is of great importance to have this kind of survey completed by persons well acquainted with research funding matters. Even though the instruction manual of the survey underscored the importance that the questionnaire should be filled in by people well acquainted with funding issues, the information provided by some participants appeared rather fragmentary. Considering that participation in the survey was entirely voluntary, for which we would like to sincerely thank all respondents on this occasion for their support, the information collected reflects very well the current state of food safety research funding from a routine application perspective and provides important insights into existing barriers and gaps in the field of funding applicants, as well as basic pointers towards remediation strategies. However, one should also not forget the flipside of the medal, and focus not only on the funding applicants but also on the funding providers. In this context, it would certainly be beneficial to conduct a targeted secondary analysis with the various food safety funders identified as part of this report to, inter alia, to gain a more differentiated view of the existing problems and challenges related to the provision of research funding from a different perspective in order to subsequently more effectively weigh both sides and develop mutually beneficial solution strategies.

6 CONCLUSION

The provision of adequate research funding is particularly important in areas that affect society as a whole, such as food safety. Public investment is key here, as private entities tend to dispose limited incentives to research topics of societal concern at large, with the focus typically directed towards profit-driven goals. In this view, the private sector still misses the understanding how important a pro-active approach is towards safety of their products and the high negative impact of risks perceived by the consumers of food brands. In view of the growing challenges related to our food system, which has also been highlighted by the ongoing COVID-19 pandemic, it is important that research funds are not only allocated to individual themes in the short term, but that a long-term strategy and planning is pursued. Similar to a new technology, which can take years to reach market maturity, also food safety research needs time to investigate problems, develop

³² EIT Food. Call for Proposals – Call Guidelines for Activities to start in 2022. Information was retrieved from: https://www.eitfood.eu/media/admin/EIT Food Call Guidelines 2022-final.pdf (accessed at 10th of November, 2021)





³⁰ EIT Food. Information was retrieved from: https://www.eitfood.eu/ (accessed at 5th of November, 2021).

³¹ EIT Food Strategic Agenda 2021-2027. Informatin was retrieved from:

https://www.eitfood.eu/media/documents/EIT FOOD Strategic Agenda 2021-2027.pdf (accessed at 10th of November, 2021)



problem-solving strategies, and provide effective solutions in the end. Publicly funded research should be directed towards public needs and priorities, aiming to anticipate and solve (upcoming) problems of tomorrow. In order to improve our knowledge and level of food safety, the resilience of our food system and global food security, and to further drive food safety innovation, it is of utmost importance to provide adequate financial resources, as the engine to advance Europe's food system collaboratively to the next level. To achieve this major milestone, special concentration of resources and expertise is needed, and should make a start in improving transparency and accessibility with regard to food safety research funding among European countries. The global food system is subject to changes and climatic transformation, and does not end at the border of an individual nation, wherefore collaborative and concerted actions are more important than ever today. It is high time that EU Member States overcome the prevailing non-transparent sectoral patchwork of funding opportunities at the national level, and start to develop sustainable joint funding strategies in coordination with the EC and EFSA, to better address and overcome existing challenges and to be better prepared for upcoming emerging risks in the global food safety system.



7 ANNEX A: Funding & tenders database

7.1 Overview national funding bodies in EU-27 Member States

1. Austria

→ ID AT2: Federal Ministry Republic of Austria (BMK)
 → ID AT3: Austrian Research Promotion Agency (FFG)
 → ID AT4: Vienna Science and Technology Fund (WWTF)

→ ID AT5: Austrian Science Fund (FWF)

→ ID AT6: Christian Doppler Research Association (CDG)

→ ID AT7: National Foundation for Research, Technology and Development (FTE)

→ ID AT8: Federal Ministry of Education, Science and Research (BMBWF)

2. Belgium

□ ID BE1: General Operational Directorate for Economy, Employment and Research (DGO6)

→ ID BE2: Agency for Innovation and Entrepreneurship (VLAIO)

→ ID BE3: Federal Public Service (FPS) Health, Food Chain Safety and Environment (FPSHIFCSE)

ID BE4: Research Foundation − Flanders (FWO)

→ ID BE5: Scientific Research Fund (FNRS)

ID BE6: The Brussels Institute for Research and Innovation (Innoviris)

→ ID BE7: Public Service of Wallonia

3. Bulgaria

ID BG3: Ministry of Agriculture, Food and Forestry

4. Croatia

→ ID HR1: Croatian Science Foundation (HRZZ)→ ID HR2: Ministry of Science and Education (MSE)

5. Cyprus

→ ID CY1: Research & Innovation Foundation (RIF)

6. Czech Republic

→ ID CZ1: Czech Science Foundation (GACR)

→ ID CZ2: National Agency for Agricultural Research (NAZV)
 → ID CZ3: The Technology Agency of the Czech Republic (TACR)

ID CZ4: Czech Health Research Council (AZV ČR)

ID CZ5: South Bohemian Region

ID CZ7: Ministry of Education Youth and Sports (MEYS/MŠMT)

→ ID CZ8: CORNET: Collective Research NETworking

→ ID CZ9: Visegrad Group





7. Denmark

→ ID DK1: Independent Research Fund Denmark (DFF)→ ID DK2: Danish National Research Foundation (DNFR)

→ ID DK3: The Danish Environmental Protection Agency (DEPA)
 → ID DK4: Ministry of Higher Education and Science (UFM)

8. Estonia

→ ID EE1: Ministry of Rural Affairs (EVMP)→ ID EE2: Estonian Research Council (ETAg)

9. Finland

→ ID FI1: Academy of Finland (AKA)

□ ID FI4: University of Helsinki – Ruralia Institute

→ ID FI6: Jenny and Antti Wihuri Foundation→ ID FI7: The Finnish Innovation Fund Sitra

→ ID FI8: Centre for Economic Development, Transport and the Environment (ELY Centres)

10. France

→ ID FR1: French National Research Agency (ANR)

→ ID FR2: French Agency for Food, Environmental and Occupational Health & Safety (ANSES)

→ ID FR3: Campus France

ID FR4: University of Paris Sorbonne North (Paris University 13) (USPN)

→ ID FR6: Regional Council of Occitania / Pyrénéés-Mediterranean (La Région)

ID FR7: Agropolis Foundation

→ ID FR10: French National Research Institute for Agriculture, Food and Environment (INRAE)

→ ID FR11: Carnot Institutes Network (Carnot)
 → ID FR12: Conseil Régional - Pays de la Loire
 → ID FR13: French Ministry of Agriculture and Food

11. Germany

→ ID DE1: Federal Ministry of Education and Research (BMBF)
 → ID DE2: Federal Ministry of Food and Agriculture (BMEL) –

Federal Office for Agriculture and Food (BLE)

→ ID DE3: The Federal Government

ID DE4: German Research Foundation (DFG)

→ ID DE7: set Foundation

→ ID DE8: German Federation of Industrial Research Associations (AiF)
 → ID DE9: Scientific Station for brewery in Munich e.V. (Bavaria)

→ ID DE10: Bavarian Research Alliance (BayFOR)

→ ID DE11: Bavarian-Czech Academic Agency (BTHA c/o BAYHOST)



12. Greece

→ ID GR1: Bodossaki Foundation

→ ID GR2: General Secretariat for Research and Technology (GSRT)
 → ID GR3: Hellenic Foundation for Research & Innovation (H.F.R.I.)

→ ID GR4: Onassis Foundation

ID GR5: State Scholarships Foundation (IKY)

13. Hungary

→ ID HU1: National Research, Development and Innovation Office (NRDI)

→ ID HU3: Hungarian Academy of Sciences (MTA)→ ID HU4: National Food Chain Safety Office (NEBIH)

14. Ireland

□ ID IE2: Government of Ireland – Department of Agriculture, Food and the Marine (DAFM)

ID IE3: Enterprise Ireland (EI)

→ ID IE5: Health Research Board (HRB)→ ID IE6: Higher Education Authority (HEA)

→ ID IE8: Science Foundation Ireland (SFI)

→ ID IE9: Agriculture and Food Development Authority (Teagasc)

ID IE10: safefood

→ ID IE11: Sea-Fisheries Protection Authority (SFPA)

15. Italy

→ ID IT1: Ministry of Health (MoH)

→ ID IT2: Ministry of Education, University and Research (MIUR)

□ ID IT3: Council for Agricultural Research and Analysis of Agricultural Economy (CREA)

ID IT6: Ministry of Agricultural Food and Forestry Policies (MIPAAF)

→ ID IT7: Lazio Regional Government→ ID IT8: Tuscany Regional Government

16. Latvia

→ ID LV3: Latvian Council of Science

ID LV4: Investment and Development Agency of Latvia (LIAA)

→ ID LV5: Riga Stradins University (RSU)
 → ID LV6: The EEA and Norway Grants
 → ID LV7: Sweden-Latvia Cooperation Fund

→ ID LV8: European Regional Development Fund (ERDF/ERAF)



17. Lithuania

ID LT1: Ministry of Agriculture of the Republic of Lithuania (ZUM)

→ ID LT2: Research Council of Lithuania (LMT)

18. Luxembourg

19. Malta

□ ID ML1: The Malta Council for Science & Technology (MCST)

→ ID ML2: University of Malta (UM)

20. Netherlands

→ ID NL2: Dutch Research Council (NWO)

→ ID NL3: Topsectoren

ID NL4: Netherlands Enterprise Agency (RVO)

21. Poland

→ ID PL4: The National Centre for Research and Development (NCBR)

→ ID PL5: Republic of Poland→ ID PL6: Visegrad Group

22. Portugal

→ ID PT1: Foundation for Science and Technology (FCT)

23. Romania

→ ID RO1: Executive Unit for Financing Higher Education, Research, Development and Innovation

(UEFISCDI)

→ ID RO2: Ministry of Research, Innovation and Digitization (MCID)
 → ID RO3: Ministry of Agriculture and Rural Development (MADRI)

24. Slovakia

ID SK1: Slovak Research & Development Agency (SRDA or APVV)

→ ID SK2: Cultural and Educational Grant Agency Ministry of Education, Science, Research and

Sport of the Slovak Republic (KEGA)

→ ID SK3: Scientific Grant Agency Ministry of Education, Science, Research and Sport of the

Slovak Republic and Slovak Academy of Sciences (VEGA)

→ ID SK4: Visegrad Group

25. Slovenia

→ ID SI1: Slovenian Research Agency (ARRS)→ ID SI2: Slovene Science Foundation (SZF)

26. Spain

ID ES1: Institute of Health Carlos III (ISCIII)



→ ID ES3: Ministry of Science and Innovation (MICINN)

→ ID ES4: State Research Agency (AEI)

→ ID ES5: Centre for the Development of Industrial Technology (CDTI)

→ ID ES6: Seneca Foundation

→ ID ES7: Government of Aragon (DGA)→ ID ES8: Center for Produce Safety (CPS)

27. Sweden

→ ID SE1: Foundation for Baltic and East European Studies→ ID SE2: Swedish Foundation for Strategic Research (SSF)

→ ID SE3: Sweden-Latvia Cooperation Fund

7.2 Overview national funding bodies in EU-Associated Countries (participating in the Horizon Europe Programme)

28. Albania

→ ID AL1: Agency of Agriculture and Rural Development (ARDA)

→ ID AL2: National Agency of Scientific Research and Innovation (NASRI)

29. Armenia

→ ID AM1: Manoogian Simone Research Fund (MSRF)

→ ID AM2: Armenian National Science & Education Fund (A.N.S.E.F.)
 → ID AM3: Foundation for Armenian Science and Technology (FAST)

30. Bosnia & Herzegovina

→ ID BA1: Sarajevo School of Science and Technology (SSST)

31. Georgia

→ ID GE1: Shota Rustavelly National Science Foundation of Georgia (SRNSFG)

32. Iceland

→ ID IS1: The Icelandic Centre for Research (Rannis)

33. Israel

ID IL2: Israel-Europe Research & Innovation Directorate (ISERD)

34. Montenegro

→ ID ME1: Ministry of Education, Science, Culture and Sports

35. North Macedonia

→ ID MK1: Ministry of Education and Science – Republic of North Macedonia

☐ ID MK2: Ss. Cyril and Meghodius University in Skopje (North Macedonia) (UKiM)

→ ID MK3: Western Balkans Fund (established by governments of Albania, Bosnia-Herzegovina, Kosovo,

Montenegro, F.Y.R. of Macedonia and Serbia) (WBF)



36. Norway

→ ID NO1: The Research Council of Norway (RCN)→ ID NO2: Norwegian Seafood Research Fund (FHF)

→ ID NO3: Norwegian Agency for Development Cooperation (Norad)

37. Switzerland

→ ID CH1: Swiss National Science Foundation (SNSF)
 → ID CH2: Swiss 3R Competence Centre (3RCC)
 → ID CH3: University of Lausanne (UNIL)

38. Serbia

→ ID RS1: Provincial Secretariat for Higher Education and Scientific Research

→ ID RS2: Ministry of Education, Science & Technological Development (MESTD/MPNTR)

39. Turkey

→ ID TR1: The Scientific and Technological Research Council of Turkey (TÜBITAK)

40. Tunisia

→ ID TN1: International Development Research Centre (IDRC/CRDI)
 → ID TN2: Ministry of Higher Education and Scientific Research (MESRS)

41. United Kingdom

→ ID GB1: UK Research and Innovation (UKRI)

☐ ID GB2: Department for Environment, Food & Rural Affairs (Defra)

☐ ID GB3: Department of Agriculture, Environment and Rural Affairs (DAERA)

→ ID GB4: Food Standards Agency (FSA)

→ ID GB6: Innovate UK

42. Ukraine

→ ID UA1: National Research Foundation of Ukraine (NRFU)

→ ID UA2: The German-Ukrainian Academic Society



7.3 Short description of national funding bodies of EU-27 & Associated Countries

Country-ID	Country
AT1	Austria
Funding body:	Federal Ministry of Agriculture, Regions and Tourism
	Original name:
Agranumi	Bundesministerium für Landwirtschaft, Regionen und Tourismus BMLRT
Acronym: Address:	Stubenring 1, A-1010 Vienna
Weblink:	https://info.bmlrt.gv.at/en/
Website language(s):	German, English
Description:	The BMLRT has a wide range of responsibilities. The Ministry is in charge of agriculture,
Description.	forestry and water management, as well as telecommunications and postal services, mining, regional policy, tourism and civilian service.
Type of funding	The BMLRT provides funding for a wide range of areas structured according to target groups.
	 For companies and businesses: research in water economy and management, aquatic ecology;
	• Universities and higher education institutions: public funding of practice-oriented research projects;
	• Agriculture, forestry, rural development, and fisheries: direct payments, European Maritime and Fisheries Fund (EMFF).
Reference(s):	EFSA: https://www.efsa.europa.eu/en/engage/national-funding-opportunities
AT2	Austria
Funding body:	Federal Ministry Republic of Austria
	Original name:
	Bundesministerium Klimaschutz, Umwelt, Energie, Mobilität, Innovation und Technologie
Acronym:	BMK
Address:	Leopold-Ungar-Platz 2 , Stiege 1 / 4.0G / Top 142, 1190 Vienna
Weblink: Website language(s):	https://www.klimafonds.gv.at/ausschreibungen/ German
Description:	The BMK is responsible for applied research and technology/innovation. It forms the central interface between future-oriented technology development in the fields of energy, mobility, environment, and sustainable, innovative climate policy. Further focal points: Cooperation between science and industry, promotion of future technologies (energy and the environment, mobility, ICT, key production technologies, space), and promotion of young scientists.
Type of funding:	Call for tenders: • July 2021-January 2022: Austrian Climate Research Programme 2021
Reference(s):	EFSA: https://www.efsa.europa.eu/en/engage/national-funding-opportunities



AT3	Austria
Funding body:	Austrian Research Promotion Agency
	Original name:
	Österreichische Forschungsförderungsgesellschaft
Acronym:	FFG
Address:	Sensengasse 1, 1190 Vienna
Weblink(s):	https://www.ffg.at/en/programme/general-programme
Wohsita languago(s):	https://www.ffg.at/en/fundings German, English
Website language(s): Description:	FFG is the national funding agency for industrial research and development in Austria. FFG
Description.	funding schemes play an important role in generating new knowledge, developing new products and services, and enhancing competitiveness in the global marketplace. They make it easier, or possible, to finance research and innovation projects, and help to absorb the risks involved in research. The FFG supports international networking and encourages careers in science. FFG acts as the national contact point for the EU programme Horizon 2020 as well as other international programmes, and is actively involved in a range of European and international initiatives including many ERANETs and the Enterprise Europe Network. The agency provides
	professional expertise on tax incentives for research and innovation ("R&D allowance") and
T	coordinates Austrian activities in space research and technology.
Type of funding:	Funding instruments:
	BRIDGE – Knowledge transfer between science and economy: BRIDGE 1 is funding calls with different submission dates under the FFG's BRIDGE Programme. Funding is made available for basic research projects conducted by consortia of partners involved in scientific research and industrial commercialization. The projects fall into the category of industrial research according to the EU funding limits. Funding for science of up to 80 % is available if the project is carried out in cooperation with small and medium-sized enterprises. The programme is open to all research topics.
	<u>Target groups</u> : small and medium-sized enterprises (SMEs), large companies, universities, universities of applied sciences, competence centres, research facilities, start up, multipliers / intermediaries <u>Scope</u> : national
	COIN – Cooperation and Innovation: COIN contributes towards fostering Austria's innovation performance by the better and broader transposition of knowledge into innovation.
	<u>Target groups</u> : small and medium-sized enterprises (SMEs), large companies, universities, universities of applied sciences, competence centres, research facilities, start up, multipliers / intermediaries <u>Scope</u> : national / international
	Collective Research: The funding of cooperative research projects (sector projects) in Collective Research supports pre-competitive research projects that do not include any directly exploitable product and process or service developments. The funding level is max. up to 65 % of total eligible projects costs. Submission is possible at any time and funding is carried out by non-repayable subsidies.
	COMET – Competence Centers for Excellent Technologies:



COMET Projects (previously K Projects) aim to carry out high-quality research in science - industry collaboration. They are characterized by a medium-term perspective and clearly defined topics with the potential for further development. COMET Projects contribute to initiating product, process and service innovations. COMET Projects open access to the COMET Programme for new consortia and topics.

• General Programme – Research & Development in the Austrian economy:

The funding strategy of General Programme is fundamentally based on the bottom-up principle. It is open to all branches of industry and research topics and eligible to companies and projects of all sizes. General Programme aims to strengthen the competiveness of companies based in Austria by funding the development of new products, processes and services. Funding is up to 50 % (for Startups up to 70 %) of total eligible project costs. The FFG uses a combination of several financing instruments - such as grants as well as low-interest loans. Submission of an application is possible at any time.

• Impact Innovation – Solutions with impact:

The FFG's Impact Innovation funding scheme encourages you to find or test your ideas using innovation methods, and will pay half of the costs. Up to 75,000 euros are available, no matter which topic you choose or which sector you operate in. The key point is that the process involves all stakeholders concerned with the aim of developing new ideas into effective solutions. Applications can be submitted on an ongoing basis – there is no deadline.

• Innovation Voucher – De-minimis-grant:

The Innovation Voucher is a funding instrument designed to help small and medium-sized enterprises in Austria to start ongoing research and innovation activities. The Innovation Voucher enables enterprises to enlist the services of research institutions and to pay for these services to a maximum value of € 12.500 (80 % funding quota). Submission of an application is possible at any time.

- IraSME International Research Activities in SME
 IraSME is a self-sustained network of several national funding agencies coordinated by the
 German AiF Projekt GmbH.
- Research partnerships Industrial PhD

The programme is sponsored by the Nationalstiftung für Forschung, Technologie und Entwicklung and Österreich-Fonds, supported by the Federal Ministry for Climate Action, Environment, Energy, Mobility, Innovation and Technology (BMK). The focus lies on funding industrial PhD projects to improve qualifications of research and innovation staff in companies and non-university research institutions. An Industrial PhD project is a three-year PhD project performed by an employee of an Austrian company/non-university research institution, who is enrolled as a PhD student at a university during the whole project.

• Research Studios Austria – Research close to the market

The Research Studios Austria (RSA) programme promotes the application and implementation of results from pre-industrial research, thus strengthening collaboration between Austrian science and industry.

Reference(s):

EFSA: https://www.efsa.europa.eu/en/engage/national-funding-opportunities



AT4	Austria
Funding body:	Vienna Science and Technology Fund
	Original name:
	Wiener Wissenschafts-, Forschungs- und Technologiefonds
Acronym:	WWTF
Address:	Schlickgasse 3/12, A-1090 Vienna
Weblink:	https://www.wwtf.at/programmes/life_sciences/
Website language(s): Description:	German, English The WWTF is a non-profit organization established to promote science and research in
Description.	Vienna. The funding tools and methods are designed to strengthen top research in Vienna. Some of its calls are explicitly directed at promoting promising young scientists. The WWTF obtains its funds from the "Privatstiftung zur Verwaltung von Anteilsrechten", a private foundation in the financial sector, which was set up in order to manage equity interests.
Type of funding:	Funding Instruments:
	 Project funding: WWTF supports larger scientific projects that have a medium to long-term economic and/or social exploitation perspective. The funding covers mainly personnel costs, but also investment, networking and overhead costs. The possible project duration ranges from two to four years. Depending on the specific call for proposals, the funding amount can be up to € 1 million.
	• Funding for individuals - Vienna Research Groups for Young Investigators: Funds provided by the City of Vienna are intended to attract promising young researchers from outside Vienna and, if possible, to bind them to the location in the long term. The maximum total funding amount is € 1.6 million spread over six to eight years. This should enable the establishment of the first own research group.
	 Complementary instruments: WWTF provides funding for accompanying activities and projects, mainly within the existing priority areas. The maximum funding amount is € 50 thousand.
	• Life Sciences thematic call programme: Calls throughout the year. The calls address researchers in many different areas such as biology, biotechnology, medicine, veterinary medicine, pharmacy, bioengineering and related fields. In addition, strong emphasis is put on interdisciplinary and collaborative work between departments and institutes to foster interactive partnerships.
Reference(s):	EFSA: https://www.efsa.europa.eu/en/engage/national-funding-opportunities
AT5	Austria
Funding body:	Austrian Science Fund
	Original name: Der Wissenschaftsfonds
Acronym:	FWF
Address:	Sensengasse 1, A-1090 Vienna
Weblink:	https://www.fwf.ac.at/en/research-funding/fwf-programmes/
Website language(s):	German, English
Description:	The Austrian Science Fund (FWF) is Austria's central funding organization for basic research.
Type of funding:	Funding of top-quality research:



	 Support for stand-alone projects: Funding of individual research in the area of non-profit oriented scholarly/scientific research (up to 48 months). Target group: Researchers of any discipline who are working in Austria. 1000 Ideas Programme: FWF supports the promotion of completely new, daring or particularly original research ideas that lie outside the current scientific understanding. The key aim is to investigate future-oriented research topics with high scientific and transformative potential. Funding 6-24 months at minimum of €50,000 and maximum of €150,000. Transnational Funding Activities: Joint Projects: Funding of closely integrated, bilateral research projects for max. 3-4 years. Agreements with Belgium, China, Czech Republic, France, Germany, Hungary, Israel, Italy, Japan, Luxembourg, Poland, Russia, Slovenia, Switzerland, Taiwan. ERA-Net Calls:
Reference(s):	EFSA: https://www.efsa.europa.eu/en/engage/national-funding-opportunities
AT6	Austria
Funding body:	Christian Doppler Research Association
randing body.	Christian Doppler Research Association
	Original name:
	Christian Doppler Forschungsgesellschaft
Acronym:	CDG
Address:	Boltzmanngasse 20/1/3 , 1090 Wien
Weblink:	https://www.cdg.ac.at/en
Website language(s):	German, English
Description:	CDG is considered as a pioneer in Austria for successful cooperation between science and the private sector. The form of the cooperation funded by the CDG usually has the following appearance: a research group elaborates fundamental knowledge that flows into the development of new products and processes at commercial partners. This generates a brisk exchange of knowledge, experience and questions between the partners.
Type of funding:	Funding Programmes:
	 Funds application-oriented basic research; Gives companies effective access to new knowledge; Operates at the interface between science and business.
Reference(s):	Federal Ministry Republic of Austria: https://www.bmbwf.gv.at/en/Topics/Research/Research-in-Austria/Research-funding-and-key-research-funding-agencies.html



AT7	Austria
Funding body:	National Foundation for Research, Technology and Development
,	, , , ,
	Original name:
	Nationalstiftung für Forschung, Technologie und Entwicklung
Acronym:	FTE
Address:	Walcherstraße 11A, 1020 Vienna
Weblink:	https://www.stiftung-fte.at/
Website language(s):	German
Description:	The FTE is intended to contribute to the sustainable funding of research initiatives and thus to the visible positioning and internationalization of Austrian research excellence, independently of the funds made available annually through the federal budget.
Type of funding:	The Foundation's grant funds are not distributed directly to grant applicants, but to funding agencies supported by the federal government, which pass the funds on to individual grant applicants within the framework of their funding guidelines.
Reference(s):	Federal Ministry Republic of Austria:
	https://www.bmbwf.gv.at/en/Topics/Research/Research-in-Austria/Research-funding-and-key-research-funding-agencies.html
AT8	Austria
Funding body:	Federal Ministry of Education, Science and Research
, , , , , , , , , , , , , , , , , , ,	,
	Original name:
	Bundesministerium für Bildung, Wissenschaft und Forschung
Acronym:	BMBWF
Address:	Minoritenplatz 5, 1010 Vienna
Weblink:	https://www.bmbwf.gv.at/en.html
\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	https://www.bmbwf.gv.at/en/Topics/school/grants_aid.html
Website language(s):	German, English BMBWF is the federal government ministry that is responsible for determining the policies
Description:	and direction of the educational system in Austria. BMBWF creates the best possible environment for schools, universities and research institutions, and represents the interests of Austria as a location for science, research and business on the international stage.
Type of funding:	Project funding: Education Development Fund for Health and Sustainable Development
	Study grants: Austrian Study Grant Authority.
	• Funding for joint doctorates from universities and universities of applied sciences within Austria.
Reference(s):	Federal Ministry Republic of Austria:
,	https://www.bmbwf.gv.at/en.html
BE1	Belgium
Funding body:	General Operational Directorate for Economy, Employment and Research
	Original name: Direction Générale Opérationnelle de l'Économie, de l'Emploi et de la Recherche
Acronym:	DGO6



Address:	Place de la Wallonie, 1 ; Jambes (NAMUR) B-5100
Weblink:	https://recherche-technologie.wallonie.be/
Website language(s):	French, German, Dutch, English
Description:	The General Operational Directorate for Economy, Employment, and Research is one of seven operational directorates (DGO) of the Walloon Public Service.
	DGO6 is the key policy-design and implementing body for regional research and innovation policy. Its mission is to implement and monitor the aid granted in the field of economic policy - including the support granted within the framework of EU programmes - and to encourage the development of enterprises, especially SMEs. It also supports the Walloon actors in business networks or clusters.
	In the field of research and technological development, the DGO6 provides administrative support for the accreditation of research centres and implements a series of programmes, partly in cooperation with the Agency for Enterprise and Innovation (AEI).
Type of funding:	Allocation of funds to actors in the field of R&D support:
	Universities and higher education institutions: Funds are to be used for industrial research projects relevant for regional socio-economic development.
	Accredited research centres: To carry out applied research and technology diffusion activities for regional companies.
	Innovative companies: Supporting R&D, and innovation projects.
	Technological innovation partnerships (also called PIT): To support consortia of companies and research institutions.
Reference(s):	Authent-Net: https://farnhub.authent.cra.wallonie.be/fundingbody/index
	European Commission: https://ec.europa.eu/growth/tools-databases/regional-innovation- monitor/organisation/directorate-general-economy-employment-and-research-dgo6
BE2	Belgium
Funding body:	Agency for Innovation and Entrepreneurship
	Original name: Agentschap Innoveren en Ondernemen
Acronym:	VLAIO
Address:	Koning Albert II-laan 35 box 12, 1030 Brussels
Weblink:	http://www.vlaio.be/
Website language(s):	Dutch, English
Description:	VLAIO is a governmental organization of the Flemish government for all entrepreneurs in FLanders. The mission of VLAIO is to stimulate and support innovation and entrepreneurship and to contribute to a favorable business-climate in Flanders.
Type of funding:	Stimulating growth and innovation by financially supporting businesses through subsidies to SMES with a site in Flanders (max. €50,000 subsidy per year per growth trajectory).
Reference(s):	Authent-Net: https://farnhub.authent.cra.wallonie.be/fundingbody/index
	European Commission: https://ec.europa.eu/growth/tools-databases/regional-innovation-



BE3	Belgium
Funding body:	Federal Public Service (FPS) Health, Food Chain Safety and Environment
r unumg bouy.	rederal rubile Service (FFS) fleatti, Food Chain Safety and Environment
	Original name:
	Service public fédéral santé publique, sécurité de la chaîne alimentaire et environment
Acronym:	FPSHIFCSE
Address:	Avenue Galilée, 5 bte 2, B-1210 Brussels
Weblink(s):	https://www.health.belgium.be/en
	https://www.health.belgium.be/en/contractual-research/open-calls
Website language(s):	Dutch, English, German, French
Description:	The Federal Agency for Food Chain Security is responsible for all verifications with regard to
	food safety. The following scientific establishments are linked to the FPS and carry out
	research into policy-supporting matters or issue advisory reports: Sciensano (Federal
	Research Centre) & Superior Health Council (SHC).
Type of funding:	Different calls for proposals.
Reference(s):	Authent-Net: https://farnhub.authent.cra.wallonie.be/fundingbody/index
BE4	Belgium
Funding body:	Research Foundation – Flanders
	Original name:
	Het Fonds Wetenschappelijk Onderzoek – Vlaanderen
Acronym:	FWO
Address:	Egmontstraat 5, B-1000 Brussels
Weblink(s):	https://www.fwo.be/en/
	https://www.fwo.be/en/fellowships-funding/
Website language(s):	Dutch, English
Description:	FWO stimulates and financially supports fundamental scientific research, strategic basic
	research, clinical scientific research, the purchase of large-scale and medium-scale research
	infrastructure, and the management of large computing capacity in Flanders.
Type of funding:	• EOS Research Project:
	Wants to promote joint research between researchers in the Flemish and French-speaking
	community by funding joint fundamental research projects with a duration of four years in any scientific discipline.
	in any scientific discipline.
	Junior and Senior Research projects:
	Research projects are initiated by the researchers. Two types can be awarded: junior and
	senior research projects. The objective of FWO's Research projects is to advance
	fundamental scientific research. This happens on initiative of the researcher in all scientific
	disciplines.
	a CDO (Ctratoria Basia Basaarah) projects
	• SBO (Strategic Basic Research) projects: The SBO programme focuses on innovative research, which, if scientifically successful, will
	create prospects for economic or societal applications (e.g., a new generation of products,
	processes and/or services).
	• Intra-European research projects:
	The FWO is keen on promoting international collaboration as a driving force for excellence.
	That is why the FWO offers researchers in Flanders various opportunities for intra-
	European collaboration linked to Weave or the European Framework Programme.



Г	
	• Extra-European research projects: The FWO is keen on promoting international collaboration as a driving force for excellence. That is why the FWO signs bilateral agreements with a number of extra-European countries for the funding of joint research projects (bilateral research cooperation with Brazil, China, Québec, Russia, South Africa, and Vietnam).
Reference(s):	Authent-Net: https://farnhub.authent.cra.wallonie.be/fundingbody/index
BE5	Belgium
Funding body:	Scientific Research Fund
	Original name:
	Fonds de la Recherche Scientifique
Acronym:	FNRS
Address:	Rue d'Egmont 5, B-1000 Brussels
Weblink(s):	https://www.frs-fnrs.be/fr/
Mohsita languago(s):	https://www.frs-fnrs.be/en/calendrier-des-appels French
Website language(s): Description:	The Fund for Scientific Research-FNRS ("The Fund") is a Research Funding Agency that
	promotes and supports basic scientific research in the Wallonia-Brussels Federation. The Fund supports individual researchers on the basis of the criterion of excellence by offering
	temporary or permanent positions; provides funding to research teams; grants and credits
	as well as scientific Prizes. The Fund fosters research in all scientific fields, following a
	bottom-up approach of investigator-driven research. Further, the Fund supports researchers
	in an ever-growing context of internationalization through facilitating their mobility, allowing for collaborative transnational projects and supporting a high-level international working
	environment.
Type of funding:	Ongoing tenders.
Reference(s):	Authent-Net: https://farnhub.authent.cra.wallonie.be/fundingbody/index
BE6	Belgium
Funding body:	The Brussels Institute for Research and Innovation
	Original name: Innoviris Brussels
Acronym:	Innoviris
Address:	Chaussée de Charleroi 112, 1060 Brussels
Weblink(s):	https://innoviris.brussels/
, ,	https://innoviris.brussels/get-funded
Website language(s):	French, English, Dutch
Description:	INNOVIRIS is a public agency established in 2004 answering directly to the regional minister
	with responsibility for scientific research. Its mission is to support and encourage research,
	development and innovation in and for Brussels through the funding of innovative projects
Type of funding:	of companies, research organizations and the non-profit sector. Different funding programmes:
Type of fulluling.	Topic specific calls (e.g. Urban Europe);
	• International cooperation (Eureka Clusters, Eurostars);
	• Research platforms for testing new approaches.
2.6	
Reference(s):	Authent-Net: https://farnhub.authent.cra.wallonie.be/fundingbody/index



BE7	Belgium
Funding body:	Public Service of Wallonia
ς ,	
	Original name:
	Service Public de Wallonie
Acronym:	SPW
Address:	Place Joséphine Charlotte, 2, 5100 Jambes, Belgium
Weblink(s):	https://recherche.wallonie.be/home.html https://recherche.wallonie.be/home/nos-aides-1/mener-un-projet-de-recherche- project.html
Website language(s):	French, Germany
Description:	SPW provides its expertise to the Walloon Government and implements its policies by carrying out the missions of general interest that it is entrusted with. The Walloon administration is also the first interface between the regional institutions and the citizen, companies and associations. Through the many actions carried out and the measures implemented within the framework of regional competences, the WPS is also an essential partner of the local authorities.
Type of funding:	Financing of research projects:
	 Win2WAL program: Finances industrial research projects in universities, colleges, and accredited research centers that will lead to the emergence of a product, process, or service (PPS). Win4Collective program: To strengthen the expertise and know-how of the Approved Research Centers (ARC) in key areas for the future of Wallonia. Win4Company program: Aims to help companies finance an industrial research or experimental development project. Win4Excellence program. Pôles de compétitivité program: For companies that wish to carry out a collaborative
Reference(s):	research or development project (with other companies and universities, colleges or approved research centers) in one of the fields of activity of the six Walloon competitiveness clusters. FS4EU: WP4 Map and gap analysis of research programmes and funding opportunities.
	To zer the state gap analysis of seconds. Prog. annues and tananing apportant
BG1	Bulgaria
Funding body:	Ministry of Education and Science of Bulgaria Original name: МИНИСТЕРСТВО НА ОБРАЗОВАНИЕТО И НАУКАТА
Address:	bul. Kniaz Aleksandar Dondukov 2A, 1000 Sofia Center, Sofia
Weblink(s):	https://www.fni.bg/?q=node/959 http://www.nnp-food.au-plovdiv.bg/en/about/
Website language(s):	English, Bulgarian
Description:	The Ministry of Education and Science is a specialized body of the Council of Ministers for the administration of education on the national level. It determines and carries out the government policy in the field of education.
Type of funding:	Bulgarian National Science Fund (BNSF)
	 National Programmes: National Scientific Programme "Excellent Research and People for the Development of European Science" (VIHREN);



	❖ National Research Programme "Healthy foods for a strong bioeconomy and quality of
	life": Funding of targeted fundamental research & applied research.
Reference(s):	EFSA: https://www.efsa.europa.eu/en/engage/national-funding-opportunities
BG2	Bulgaria
Funding body:	Ministry of Foreign Affairs
	Original name:
	Министерство на външните работи на Република България
Address:	2 Alexander Zhendov Str. Sofia 1113
Weblink(s):	https://www.mfa.bg/en/
W C S(3).	https://www.mfa.bg/en/embassies/serbiagc/news/25167
Website language(s):	English, Bulgarian
Description:	The Ministry is an active, competent and reliable source of information, analysis, evaluations
	and proposals for the Government and for other public authorities, businesses, NGOs and
	citizens in the country and its foreign partners. The main efforts of the Ministry, including
	overseas missions, are focused on those countries, regions and organizations that have a
	direct and important significance for its national goals and interests.
Type of funding:	Ongoing tenders.
Reference(s):	EFSA: https://www.efsa.europa.eu/en/engage/national-funding-opportunities
BG3	Bulgaria
Funding body:	Ministry of Agriculture, Food and Forestry
	Original name:
Address:	Министерство на земеделието, храните и горите 55, Hristo Botev Blvd., 1040 Sofia
Weblink(s):	https://www.mzh.government.bg/en/
Weblink(3).	https://www.mzh.government.bg/en/policies-and-programs/funding-programs/
Website language(s):	English, Bulgarian
Description:	Central public administrative body responsible for the development and implementation of
Bescription	the state policy in the field of agriculture, rural development, food and feed safety, plant
	protection, veterinary and zootechnics, forestry management, hunting, fisheries and
	aquaculture.
Type of funding:	Funding programmes (expired):
	Rural Development Programme (period 2007-2013);
	Maritime Fisheries Programme (period 2014-2020).
Reference(s):	Authent-Net: https://farnhub.authent.cra.wallonie.be/fundingbody/index
LIB4	
HR1	Croatia
Funding body:	Croatian Science Foundation
	Original name:
	HRVATSKA ZAKLADA ZA ZNANOST
Acronym:	HRZZ
Address:	Ilica , Number & PO box: 24, 1000 Zagreb
Weblink(s):	https://hrzz.hr/en/
(5/1	1zbz4/zzm/ 3/4



\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	https://hrzz.hr/en/funding-programmes/international-cooperation/
Website language(s):	English, Croatian
Description:	National Foundation for Science, Higher Education and Technological Development of the Republic of Croatia. Its mission is to promote science, higher education and technological development in Croatia in order to ensure the development of economy and to support employment.
Type of funding:	Funding programmes & public calls:
	 National Research Projects for international cooperation: Financing of fundamental research, which creates new and enhances existing knowledge about a particular area and is aimed at better understanding of the research subject. Croatian-Swiss Research Programme (CSRP); Bilateral and multilateral cooperation (WEAVE). Young researchers' career development.
Reference(s):	EFSA: https://www.efsa.europa.eu/en/engage/national-funding-opportunities
HR2	Croatia
Funding body:	Ministry of Science and Education Original name:
	Ministarstvo znanosti I obrazovanja
Acronym:	MSE
Address:	Donje Svetice 38, 10000 Zagreb
Weblink(s):	https://mzo.gov.hr/en https://mzo.gov.hr/highlights/calls-417/417
Website language(s):	English, Croatian
Description:	The Ministry performs administrative and other tasks related to: the development of the science, technology and innovation system; the development of research and other institutions; the application of scientific achievements in certain fields; the harmonization of funding programmes with research projects. The Ministry performs tasks related to the participation of the Republic of Croatia in the activities of European Union bodies and other international bodies pertaining to its competence.
Type of funding:	Regular calls for applications for:
	• Scholarships;
	 Collaborative Doctoral Partnership Programmes; Competitive funding calls.
Reference(s):	MSE: https://mzo.gov.hr/en
CY1	Cyprus
Funding body:	Research & Innovation Foundation
	Original name: δρυμα Έρευνας και Καινοτομίας
Acronym:	RIF
Address:	29a Andrea Michalakopoulou, 1075 Nicosia
Weblink(s):	https://www.research.org.cy/en/rif/the-foundation/
	https://www.research.org.cy/en/rif/call-for-tenders/
Website language(s):	English, Greek
Description:	RIF is the national authority in charge of supporting and promoting research, technological
	development and innovation in Cyprus. RIF is a private legal entity structured as a non-



	profit organization, and is registered as an Institution, under the Societies and Institutions Laws.
Type of funding:	Ongoing tenders.
Reference(s):	EFSA: https://www.efsa.europa.eu/en/engage/national-funding-opportunities
CZ1	Czech Republic
Funding body:	Czech Science Foundation
	Original marray
	Original name: Grantová <i>agentura</i> České republiky
Acronym:	GACR
Address:	33B, Evropská 2589, 160 00 Praha 6
Weblink(s):	https://gacr.cz/en/
Website language(s):	English, Czech
Description:	GACR is an independent public organization supporting basic research throughout all scientific fields from public funds. GACR is the only institution in the Czech Republic, which provides public funding exclusively for basic research projects.
Type of funding:	Standard grant projects:
	for support of basic research with project durations of 2-3 years;
	Public Tender is announced annually (February & March).
	• Lead Agency grant projects:
	International projects (LA projects) evaluated by the "Lead Agency" principle are aimed at
	supporting international cooperation in basic research on the basis of signed Memorandums of Understanding with foreign partner agencies.
	Bilateral grant projects:
	Aimed at supporting international cooperation in basic research on the basis of signed Memorandums of Understanding with foreign partner agencies (Germany: DFG; South Korea: NRF; Taiwan: MOST; Russia: RFBR; São Paulo: FAPESP).
	Support of ERC Grant Applications:
	Projects supporting ERC Grant Applicants aim to provide scientists an opportunity to obtain valuable knowledge and experience, to increase the success rate in obtaining funds from the European structures and to strengthen excellence in/of basic research in the Czech Republic (Project duration: 3-6 months).
	• EXPRO projects:
	Creation of favorable circumstances for development of excellent research, to set the standards of excellent science, to help to overcome barriers limiting the success rate of ERC project proposals, and to provide an opportunity to obtain valuable knowledge and experience for those interested in submitting highly prestigious European grant projects. Project duration: 5 years.
	• Junior grants / Junior star: Aimed at creating opportunities for excellent young researchers to help them build their own independent research group with several colleagues and with modern equipment. Project duration: 2-5 years.
	Postdoc individual fellowship: INCOMING fellowship: Motivation of outstanding scientists with long-term international experience in their early careers to undertake their own, high-quality scientific project at an institution in the Czech Republic. Project duration: 3 years.



	OUTGOING fellowship: Make it possible for Czech scientists in their early careers to pursue their own scientific aim involving a long-term fellowship abroad, followed by the completion of the project at a Czech institution. Project duration: 3 years.
Reference(s):	Authent-Net: https://farnhub.authent.cra.wallonie.be/fundingbody/index
	EFSA: https://www.efsa.europa.eu/en/engage/national-funding-opportunities
CZ2	Czech Republic
Funding body:	Ministry of Agriculture (MoA) of the Czech Republic - National Agency for Agricultural Research Original name:
	Národní agentura pro zemědělský výzkum (NAZV)
Acronym:	NAZV
Address:	Tesnov 65/17, 110 00 Prague 1
Weblink(s):	http://eagri.cz/public/web/mze/poradenstvi-a-vyzkum/vyzkum-a-vyvoj/narodni-agentura-pro-zemedelsky-vyzkum/program-zeme-1/
Website language(s):	English, Czech
Description:	The MoA conceptually and methodologically manages departmental organizations engaged in research. It is responsible for the implementation of the National Research Policy and the National Innovation Strategy at the Ministry, prepares a Concept for Research and Development within the Ministry's field of competence and ensures that it is implemented, and draws up a list of priorities for national and international programmes dealing with the issues of agricultural research, development and innovation.
Type of funding:	Applied Research Programme "ZEMĚ" of the Ministry of Agriculture for the period 2017-2025.
Reference(s):	Authent-Net: https://farnhub.authent.cra.wallonie.be/fundingbody/index
	EFSA: https://www.efsa.europa.eu/en/engage/national-funding-opportunities
CZ3	Crack Populatio
Funding body:	Czech Republic The Technology Agency of the Czech Republic
runding body.	The reciniology Agency of the Czech Republic
	Original name:
	Technologická agentura ČR
Acronym:	TACR
Address:	Evropská 1692/37, 160 00 Prague 6
Weblink(s):	https://www.tacr.cz/en/ https://www.tacr.cz/en/programmes/
Website language(s):	English, Czech
Description:	TACR is an organizational unit of the state that was founded in 2009 by the Act ID 130/2002 Coll. on the support of research, experimental development and innovation. The key features of the reform is the redistribution of financial support from the national budget. The Technology Agency of the Czech Republic simplifies the state support of applied research and experimental development, which has been fragmented and implemented by many bodies before the reform.
Type of funding:	Funding programmes for applied research, experimental development and innovation:
	Delta Programme: Focuses on supporting cooperation in applied research (including industrial research, experimental development or a combination of the two) using joint projects of Czech enterprises and research organizations supported by TACR and foreign participants, with



	the constant (hot against institution continue) constant of forcing to the classical and institution
	the expected (but not implicitly imperative) support of foreign technology and innovation agencies or other similar institutions. Runtime: 2020-2025.
	KAPPA Programme: Programme for applied research, experimental development and innovation financed by the European Economic Area (EEA) and Norway Grants. Runtime: 2020-2024.
	• GAMA 2 – SP2 Programme: Focus on supporting the verification of the results of applied research and experimental development in terms of their practical application and at preparing their subsequent commercial use or exploitation for the needs of the society. Runtime: 2020-2022.
	• BETA2 Programme: Focus is to support applied research and innovation to meet the needs of government authorities, especially the needs of those institutions that are not providers of support for research, development and innovation. The programme will also be open to other government authorities, whose direct competence is to exercise the state administration and are established or controlled by central government authorities, for which this programme provides solutions to research needs.
	• ZETA Programme: Focuses on supporting cooperation between the academia and companies by putting together students of MA and doctorate study programmes at universities and young research workers aged up to 35.
	 ERA-NET Cofund Schemes – Joint Calls on: Biodiversity Partnership – supporting the protection of biodiversity and ecosystems; M-ERA.NET – materials research and innovation; ERA-MIN – raw materials research; AquaticPollutants – pollutants and pathogens present in the water resources; BiodivClim – biodiversity and climate change; CHIST-ERA – information and communication technologies (ICT).
Reference(s):	Authent-Net: https://farnhub.authent.cra.wallonie.be/fundingbody/index EFSA: https://www.efsa.europa.eu/en/engage/national-funding-opportunities
	Er 5A. https://www.ersa.europa.eu/en/engage/hational-handing opportunities
CZ4	Czech Republic
Funding body:	Czech Health Research Council
	Original name:
	Original name: Agentura pro zdravotnický výzkum České republiky
Acronym:	AZV ČR
Address:	Ruská 2412/85, 100 05 Prague 10
Weblink(s):	http://www.azvcr.cz/en
	http://www.azvcr.cz/en/about-azv-cr/public-tender
Website language(s):	English, Czech
Description:	AZV ČR is organizational component of state directly under jurisdiction of the Ministry of Health of the Czech Republic. Agency is separate accounting unit with main purpose of supporting applied research in health care.
Type of funding:	AZV ČR provides groundwork for granting of targeted funds (via public tender) in conformity with National Research and Development policy and Support of Research and Development.



Reference(s):	University of South Bohemia in České Budějovice, Czech Republic: https://www.prf.jcu.cz/en/research/grant-agencies.html
CZ5	Czech Republic
Funding body:	South Bohemian Region
	Original name:
	Jihočeský kraj
Address:	U Zimního stadionu 1952/2, 370 76 České Budějovice
Weblink(s):	https://www.inovoucher.cz/
Website language(s):	Czech
Description:	The South Bohemia Region has a relatively large share of public science and research capacities and a diversified manufacturing industry. The region is not an agglomeration or industrial centre of European importance but it attracted significant foreign investments after 1989 due to its proximity to the advanced German and Austrian regions. In the economic structure, traditional sectors (food- processing industry, beverage production, stationery production, textile industry and cabinetmaking) are intertwined with progressive sectors (automotive components, electrical and electronic equipment, energy industry, IT).
Type of funding:	Simple subsidy scheme providing support to small and medium-sized enterprises from the South Bohemia Region for the purchase of services from knowledge providers from all over the Czech Republic (research organizations, expert consultants) with the aim of setting up mutual interdisciplinary cooperation to develop the business base in the South Bohemia Region and to increase its innovation potential.
Reference(s):	FS4EU: WP4 Map and gap analysis of research programmes and funding opportunities.
	Interreg Danube Transnational Programme: http://www.interreg-danube.eu/uploads/media/approved_project_output/ 0001/10/e4508670a95aec5f84365e4c6870bc21975442dd.pdf
CZ6	Czech Republic
Funding body:	Business and Innovation Agency
	Original name.
	Original name: Agentura pro podnikání a inovace
Acronym:	API
Address:	Žitná 18, 120 00 Praha
Weblink(s):	https://www.agentura-api.org/en/ https://www.agentura-api.org/en/programy-podpory/
Website language(s):	Czech, English
Description:	API is a State contributory organization with a national scope, subordinated to the Ministry of Industry and Trade of the Czech Republic. It is the intermediate body for aid programmes of the Operational Programme Enterprise and Innovation for Competitiveness.
Type of funding:	 Support programs: Innovation: Purchase of assets for implementation of projects following completed R&D intellectual property protection. Potential: Establishment & advancement of industrial research, development, and innovation centres. Application: Implementation of industrial research & experimental development.



	 Knowledge transfer partnership: Between R&D-dissemination organizations and SMEs for the purpose of transferring expertise. Cooperation: Enhancing the development of clusters, technology platforms and other types of cooperation networks. Innovation vouchers: Purchase of consultancy, expert, and support services in innovation from research organizations and certified test rooms. Infrastructure services. Proof of Concept activities. Training centres: Construction and reconstruction of training centres, purchase of furnishings for training spaces. Operation program of Entrepreneurship and Innovation (OPEI, 2014-2020).
Reference(s):	FS4EU: WP4 Map and gap analysis of research programmes and funding opportunities.
CZ7	Czech Republic
Funding body:	Ministry of Education Youth and Sports
	Original name:
A	Ministerstvo školství, mládeže a tělovýchovy
Acronym:	MEYS/MŠMT
Address:	Karmelitska 529/5, 118 12 Prague 1
Weblink(s):	https://www.msmt.cz/?lang=2 https://www.msmt.cz/vyzkum-a-vyvoj-2/inter-excellence-ii-2021-2029?lang=1 https://www.dotaceeu.cz/en/evropske-fondy-v-cr/2014-2020/operacni-programy/list/op-vyzkum,-vyvoj-a-vzdelavani-(1)
Website language(s):	Czech, English
Description:	The Ministry of Education, Youth and Sports is responsible for public administration in education, for developing educational, youth and sport policies and international cooperation in these fields.
Type of funding:	 Governmental scholarships; Funding of higher education activities; Structural Funds; INTER-EXCELLENCE II Program (2021-2029); Operational Programme Research, Development and Education (OP RDE) (2014-2020).
Reference(s):	FS4EU: WP4 Map and gap analysis of research programmes and funding opportunities.
CZ8	Czech Republic
Funding body:	CORNET: Collective Research NETworking
Acronym:	CORNET
Address:	Bayenthalguertel 23, 50968 Cologne
Weblink(s):	https://cornet.online/about/
Website language(s):	English
Description:	CORNET is a network of ministries and funding agencies that combine their existing funding schemes to increase the competitiveness of small and medium-sized enterprises (SMEs). In this way, CORNET supports new funding organizations worldwide to introduce pilot actions and schemes for pre-competitive Collective Research.
Type of funding:	Twice a year CORNET issues calls for proposals for international Collective Research projects. The calls follow a bottom-up approach: every topic that supports SMEs in their innovation efforts is welcome.



Reference(s):	FS4EU: WP4 Map and gap analysis of research programmes and funding opportunities.
CZ9	Czech Republic
Funding body:	Visegrad Group
Address:	Hviezdoslavovo námestie 9 811 02, Bratislava
Weblink(s):	https://www.visegradfund.org/ https://www.visegradfund.org/apply/grants/
Website language(s):	English
Description:	The Visegrad Fund is an international donor organization, established in 2000 by the governments of the Visegrad Group countries - Czechia, Hungary, Poland and Slovakia - to promote regional cooperation in the Visegrad region (V4) as well as between the V4 region and other countries, especially in the Western Balkan and Eastern Partnership regions.
Type of funding:	Visegrad Fund: ❖ Funding of Innovation, R&D, Entrepreneurship; ❖ Funding of Public Policy & Institutional Partnership; ❖ V4-Japan Joint Research Programme in the field of "Advances Materials".
Reference(s):	EFSA: https://www.efsa.europa.eu/en/engage/national-funding-opportunities
DK1	Denmark
Funding body:	Original name: Danmarks Frie Forskningsfond
Acronym:	DFF
Address:	Asylgade 7, 5000 Odense C
Weblink(s):	https://dff.dk/en/front-page?set_language=en
Website language(s):	English, Danish
Description:	Independent Research Fund Denmark funds specific research activities based on researchers' own initiatives. Moreover, the Fund provides advice in all scientific areas for the Danish Minister for Higher Education and Science, the Danish Parliament and the Government.
Type of funding:	Funding instruments & programmes:
	 Thematic research calls for proposals (ongoing tenders); Sapere Aude: DFF-Starting Grant aimed at Danish as well as non-Danish young researchers; DFF - Danish ERC Programme 2021; DFF-Research Project 1 and 2; DFF-International Postdoctoral Grant; Non-university Research Education (PhD); Explorative Network / Humanities: to strengthen a broadly based collaboration between different Danish and, ideally, international research environments; International Research Stays.



DK2	Denmark
Funding body:	Danish National Research Foundation
	Original name:
	Danmarks Grundforskningsfond
Acronym:	DNFR
Address:	Holbergsgade 14, DK-1057 Copenhagen
Weblink(s):	https://dg.dk/en/
Website language(s):	English, Danish
Description:	The DNFR is an independent organization established by the Danish Parliament in 1991. The foundation's endowment secures its independence and a long-term commitment to the best Danish research. The annual funding amounts to about 470 million DKK on average.
Type of funding:	Center of Excellence (CoE) programme as primary funding mechanisms: The objective of the CoE programme is to strengthen Danish research by providing the best possible working conditions and organizational set-up for selected top researchers. Centers may be established within or across all fields of research.
Reference(s):	EFSA: https://www.efsa.europa.eu/en/engage/national-funding-opportunities
DK3	Denmark
Funding body:	Ministry of Environment of Denmark - The Danish Environmental Protection Agency
	Original name: Miljøministeriet Miljøstyrelsen
Acronym:	DEPA
Address:	Tolderlundsvej 5, 5000 Odense C
Weblink(s):	https://eng.mst.dk/
Website language(s):	English, Danish
Description:	DEPA is part of the Danish Ministry of Environment and Food. The work of DEPA covers many topics within the fields of the environment and health: chemicals, pesticides, gene technology, soil, waste and environmental technology. The range of tasks is broad, from regulations for chemicals in hair colorants, through investigations into how more waste can be recycled and authorizations for new pesticides to the handling of fruit and vegetables. Enterprise permits and monitoring of companies are also part of DEPA's work.
Type of funding:	Funding programmes:
	Pesticide Action Plan: Pesticide Research Programme;
	 Air pollution monitoring programme; Danish Eco-Innovation Programme: to support the development and application of new environmental and resource efficient solutions addressing prioritized environmental challenges; Green Development and Demonstration Programme (GUDP).
Reference(s):	EFSA: https://www.efsa.europa.eu/en/engage/national-funding-opportunities
DK4	Denmark
Funding body:	Ministry of Higher Education and Science
r anding body.	William y of frighter Education and Science
	Original name:
	Uddannelses- og Forskningsministeriet
Acronym:	UFM
Address:	Børsgade 4, 1215 Copenhagen



Weblink(s):	
Address:	Registry code 90000759, Soola 8, Tartu 51004 https://www.etag.ee/en/
Acronym:	ETAg
A	Eesti Teadusagentuur
	Original name:
Funding body:	Estonian Research Council
EE2	Estonia
Reference(s):	EFSA: https://www.efsa.europa.eu/en/engage/national-funding-opportunities
	agricultural sector and to create employment in rural areas.
	Estonia including water, soil and biodiversity. Aimed to increase the competitiveness of the
	Rural Development Estonia (2014-2020): focus was on the protection of the environment in
Type of funding:	Funding programme (expired):
•	sciences and organizes their implementation as well as impact assessment.
Description:	The Ministry of Rural Affairs prepares the national programmes of the agricultural applied
Website language(s):	English, Estonian, Russian
	https://www.pria.ee/en
(0)	https://www.agri.ee/en/objectives-activities/grants-and-state-aid
Weblink(s):	https://www.agri.ee/en/objectives-activities/research-development-and-advice
Address:	Lai tn 39 // Lai tn 41, 15056 Tallinn
Acronym:	EVMP
	Original name: Maaeluministeerium
Funding body:	Estonian Ministry of Rural Affairs
EE1	Estonia Estonia Ministry of Dural Affaire
FE4	Fatonia
	https://www.nsf.gov/od/oise/IntlCollaborations/counterparts/science_funding_europe.jsp
Reference(s):	U.S. National Science Foundation:
	❖ Innovation Fund Denmark.
	research programmes;
	institutions with a view to participating in selected European and international
	 EUopSTART: Support to the preparatory work of Danish companies and knowledge
	Strategic research;Industrial PhD;
	Forskningsfond; DFF);
	❖ Independent research: Independent Research Fund Denmark (Danmarks Frie
Type of funding:	knowledge and prosperity today and in the future.Danish funding programmes:
	2020. The ministry creates a solid foundation for higher education and for research. For
	– an incubator for the future" provides the overall framework for the ministry's work until
Description:	The Ministry of Higher Education and Science's strategy "Excellent education and research
Website language(s):	Danish, English
	https://dff.dk/en/front-page?set_language=en
	innovation/guide-to-funding
	https://ufm.dk/en/research-and-innovation/funding-programmes-for-research-and-



Description:	ETAg supports research and innovation in Estonia. It maintains and develops a balanced, high-level and internationally successful research, development and innovation (RDI) system in Estonia, as well as a knowledge-based and sustainable Estonian society.
Type of funding:	Funding instruments:
	• Research grants: Aimed at supporting high-quality R&D projects and the accompanying research activities.
	 Proof-of-concept (PoC) grants: Competency-based research funding instrument for experimental development in order to test and/or create conditions for the commercialization of research outcomes.
	• Institutional research funding: Financing of high-level research and development, and related activities (research themes) of an institution.
	Mobility funding: Researcher mobility support to enable both Estonian and foreign researchers to carry out research in a new research environment to exchange experience, expand their cooperation networks and obtain new skills.
	Research Infrastructure support: Support for core facilities at the Estonian R&D institutions.
	 Structural aid & programmes: RITA programme: support of socio-economical applied research based on the needs of Estonian state; Mobilitas Pluss programme: facilitates internationalisation of research, mobility of researchers, and international researchers; NUTIKAS: aims to contribute to growth in the research-intensity of the Estonian economy, supporting collaboration between R&D institutions and companies; ResTA: support for R&D activities of resource valorisation.
	 Partnership and co-operation funding: European Research Area Networks (ERA-NETs); Baltic Research Cooperation Programme: Iceland, Liechtenstein, Norway grants (programme operator: Estonian Ministry of Education and Research); NordForsk: Nordic research cooperation; Bonus programme (2010-2017, expired).
Reference(s):	ETAg: https://www.etag.ee/en/
FI1	Finland
Funding body:	Academy of Finland
	Original name: SUOMEN AKATEMIA
Acronym:	AKA
Address:	Hakaniemenranta 6, PO Box 131, FI-00531 Helsinki
Weblink(s):	https://www.aka.fi/en/ https://www.aka.fi/en/research-funding/programmes-and-other-funding- schemes/academy-programmes/
Website language(s):	English, Finnish



Description:	
Description.	AKA is an expert organization in science and research that funds high-quality scientific research, provides expertise in science and science policy and strengthens the position of
	science and research. AKA is a government agency within the administrative branch of the
	Finnish Ministry of Education, Science and Culture.
Type of funding:	Ongoing tenders & funding programmes:
,, ,	
	Academy Programmes:
	❖ BioFuture 2025 (2017-2021): BioFuture2025 seeks innovative ideas and novel ways to
	do research that opens up new avenues for advances in the field of bioeconomy.
	❖ Molecular Regulatory Networks of Life (R´Life) 2020-2023: R'Life explores how various
	mechanisms create links between different parts of the genome and gene networks
	and how these links regulate life functions. Climate Change and Health (CLIHE) 2020-2023: CLIHE examines and anticipates the
	health risks and uncertainties caused by climate change and the social consequences
	of its health impacts
	Health from Science (TERVA) 2018-2022: TERVA seeks bold, new research initiatives
	that can reduce health issues related to major public health diseases.
	Personalized Health – From Genes to Society (pHealth) 2015-2021: pHealth examines
	changes in healthcare and investigates the individual and genetic causes of diseases as
	well as treatment-related issues.
	Funding for individual researcher (academy professor, academy research fellow, postdoctoral researcher funding, clinical researcher funding, mobility funding).
	postaoctorarresearcher funding, chinearresearcher funding, mobility funding).
	Strategic research: Research-based knowledge for society;
	Finnish Centres of Excellence;
	Finnish Flagship Programme;
	Research infrastructures.
D (/)	
Reference(s):	EFSA: https://www.efsa.europa.eu/en/engage/national-funding-opportunities
FI2	Finland
Funding body:	Ministry of Agriculture and Forestry of Finland
Tunung bouy.	William y or Agriculture and Forestry of Financia
	Original name:
	Original name: Maa- ja metsätalousministeriö
Acronym:	Maa- ja metsätalousministeriö MAF
Address:	Maa- ja metsätalousministeriö MAF Hallituskatu 3 A , Helsinki, FI-00023 Government
	Maa- ja metsätalousministeriö MAF Hallituskatu 3 A , Helsinki, FI-00023 Government https://mmm.fi/en/frontpage
Address: Weblink(s):	Maa- ja metsätalousministeriö MAF Hallituskatu 3 A , Helsinki, FI-00023 Government https://mmm.fi/en/frontpage https://mmm.fi/en/research-and-development/funding-for-projects
Address: Weblink(s): Website language(s):	Maa- ja metsätalousministeriö MAF Hallituskatu 3 A , Helsinki, FI-00023 Government https://mmm.fi/en/frontpage https://mmm.fi/en/research-and-development/funding-for-projects English, Swedish, Finnish
Address: Weblink(s):	Maa- ja metsätalousministeriö MAF Hallituskatu 3 A , Helsinki, FI-00023 Government https://mmm.fi/en/frontpage https://mmm.fi/en/research-and-development/funding-for-projects English, Swedish, Finnish The Ministry of Agriculture and Forestry steers the policy on sustainable use of natural
Address: Weblink(s): Website language(s):	Maa- ja metsätalousministeriö MAF Hallituskatu 3 A , Helsinki, FI-00023 Government https://mmm.fi/en/frontpage https://mmm.fi/en/research-and-development/funding-for-projects English, Swedish, Finnish The Ministry of Agriculture and Forestry steers the policy on sustainable use of natural resources. Legislative work is carried out as part of the Finnish Government and the EU
Address: Weblink(s): Website language(s): Description:	Maa- ja metsätalousministeriö MAF Hallituskatu 3 A , Helsinki, FI-00023 Government https://mmm.fi/en/frontpage https://mmm.fi/en/research-and-development/funding-for-projects English, Swedish, Finnish The Ministry of Agriculture and Forestry steers the policy on sustainable use of natural resources. Legislative work is carried out as part of the Finnish Government and the EU institutions and decision-making.
Address: Weblink(s): Website language(s):	Maa- ja metsätalousministeriö MAF Hallituskatu 3 A , Helsinki, FI-00023 Government https://mmm.fi/en/frontpage https://mmm.fi/en/research-and-development/funding-for-projects English, Swedish, Finnish The Ministry of Agriculture and Forestry steers the policy on sustainable use of natural resources. Legislative work is carried out as part of the Finnish Government and the EU
Address: Weblink(s): Website language(s): Description:	Maa- ja metsätalousministeriö MAF Hallituskatu 3 A , Helsinki, FI-00023 Government https://mmm.fi/en/frontpage https://mmm.fi/en/research-and-development/funding-for-projects English, Swedish, Finnish The Ministry of Agriculture and Forestry steers the policy on sustainable use of natural resources. Legislative work is carried out as part of the Finnish Government and the EU institutions and decision-making. Funding Instruments:
Address: Weblink(s): Website language(s): Description:	Maa- ja metsätalousministeriö MAF Hallituskatu 3 A , Helsinki, FI-00023 Government https://mmm.fi/en/frontpage https://mmm.fi/en/research-and-development/funding-for-projects English, Swedish, Finnish The Ministry of Agriculture and Forestry steers the policy on sustainable use of natural resources. Legislative work is carried out as part of the Finnish Government and the EU institutions and decision-making. Funding Instruments: • Development Fund for Agriculture and Forestry (Makera):
Address: Weblink(s): Website language(s): Description:	Maa- ja metsätalousministeriö MAF Hallituskatu 3 A , Helsinki, FI-00023 Government https://mmm.fi/en/frontpage https://mmm.fi/en/research-and-development/funding-for-projects English, Swedish, Finnish The Ministry of Agriculture and Forestry steers the policy on sustainable use of natural resources. Legislative work is carried out as part of the Finnish Government and the EU institutions and decision-making. Funding Instruments:
Address: Weblink(s): Website language(s): Description:	Maa- ja metsätalousministeriö MAF Hallituskatu 3 A , Helsinki, FI-00023 Government https://mmm.fi/en/frontpage https://mmm.fi/en/research-and-development/funding-for-projects English, Swedish, Finnish The Ministry of Agriculture and Forestry steers the policy on sustainable use of natural resources. Legislative work is carried out as part of the Finnish Government and the EU institutions and decision-making. Funding Instruments: • Development Fund for Agriculture and Forestry (Makera): R&D funding for research activities that benefit the agri-food sector across a broad front.
Address: Weblink(s): Website language(s): Description:	Maa- ja metsätalousministeriö MAF Hallituskatu 3 A , Helsinki, FI-00023 Government https://mmm.fi/en/frontpage https://mmm.fi/en/research-and-development/funding-for-projects English, Swedish, Finnish The Ministry of Agriculture and Forestry steers the policy on sustainable use of natural resources. Legislative work is carried out as part of the Finnish Government and the EU institutions and decision-making. Funding Instruments: • Development Fund for Agriculture and Forestry (Makera): R&D funding for research activities that benefit the agri-food sector across a broad front. The main focus is on research concerning the sustainable development of the profitability and competitiveness of livelihoods.
Address: Weblink(s): Website language(s): Description:	Maa- ja metsätalousministeriö MAF Hallituskatu 3 A , Helsinki, FI-00023 Government https://mmm.fi/en/frontpage https://mmm.fi/en/research-and-development/funding-for-projects English, Swedish, Finnish The Ministry of Agriculture and Forestry steers the policy on sustainable use of natural resources. Legislative work is carried out as part of the Finnish Government and the EU institutions and decision-making. Funding Instruments: • Development Fund for Agriculture and Forestry (Makera): R&D funding for research activities that benefit the agri-food sector across a broad front. The main focus is on research concerning the sustainable development of the profitability and competitiveness of livelihoods. • Research and Development appropriation:
Address: Weblink(s): Website language(s): Description:	Maa- ja metsätalousministeriö MAF Hallituskatu 3 A , Helsinki, FI-00023 Government https://mmm.fi/en/frontpage https://mmm.fi/en/research-and-development/funding-for-projects English, Swedish, Finnish The Ministry of Agriculture and Forestry steers the policy on sustainable use of natural resources. Legislative work is carried out as part of the Finnish Government and the EU institutions and decision-making. Funding Instruments: • Development Fund for Agriculture and Forestry (Makera): R&D funding for research activities that benefit the agri-food sector across a broad front. The main focus is on research concerning the sustainable development of the profitability and competitiveness of livelihoods.



Reference(s):	EFSA: https://www.efsa.europa.eu/en/engage/national-funding-opportunities
FI3	Finland
Funding body:	Business Finland
r arianig body.	Dusiness i iniana
	Original name:
	Business Finland
Address:	Porkkalankatu 1, Helsinki
Weblink(s):	https://www.businessfinland.fi/en/for-finnish-customers/home
Website language(s):	English, Finnish Diviness Finland is a public sector energiator and part of the Team Finland nativests By
Description:	Business Finland is a public-sector operator and part of the Team Finland network. By accelerating companies' sustainable growth, Business Finland generates prosperity and well-being for the Finnish society. Promotion of collaboration between companies and research groups, so that new endeavors can develop into international business ecosystems.
Type of funding:	Ongoing tenders:
	Joint innovation calls (e.g. science & technology);
	 Innovation funding calls; Market access programmes (for companies).
	what ket access programmes (for companies).
Reference(s):	EFSA: https://www.efsa.europa.eu/en/engage/national-funding-opportunities
FI4	Finland
Funding body:	University of Helsinki – Ruralia Institute
	Original name:
	Ruralia Institute
Address:	Lönnrotinkatu 7, 50100 Mikkeli
Weblink(s):	https://www2.helsinki.fi/en/ruralia-institute
Website language(s):	English, Finnish, Swedish
Description:	The Ruralia Institute examines sustainable development and the changing relationship between global and local issues from the perspective of rural areas. The institute serves as an expert partner and utilizes the competence of the entire University of Helsinki in applying research information.
Type of funding:	Visiting Scholars Programme:
	Offers experienced scholars in the field of rural studies an opportunity to spend 1-2 months with a multidisciplinary team of researchers and to contribute to the knowledge base of the Ruralia Institute.
Reference(s):	Authent-Net: https://farnhub.authent.cra.wallonie.be/fundingbody/index
FI5	Finland
Funding body:	Kone Foundation
	Original manage
	Original name: Koneen Säätiö
Address:	Otovantie 10, 00200 Helsinki
Weblink(s):	https://koneensaatio.fi/en/grants/grantapplicants/
Website language(s):	English, Finnish
Description:	Kone Foundation is an independent non-profit organization with a mission to make the world
	a better place by creating the conditions for free and multi-voiced art and research. In 2020,
	Kone Foundation awarded grants, prizes and donations totaling EUR 40 million.



Type of funding:	Funding of research in the humanities, social sciences and environmental sciences, as well as in artistic research. In research funding decisions, the emphasis is on post-doctoral studies and more advanced stages of research careers.
	Funding via specific programmes and thematic calls.
Reference(s):	Kone Foundation: https://koneensaatio.fi/en/
FIG	
FI6 Funding body:	Finland Jenny ja Antti Wihuri Foundation
Tunung bouy.	Jenny ja Antei Willam Foundation
	Original name:
	Jenny ja Antti Wihuri rahasto
Address:	Kalliolinnantie 4, 00140 Helsinki
Weblink(s):	https://wihurinrahasto.fi/grants/hakuaika/?lang=en
Website language(s): Description:	English, Finnish Jenny and Antti Wihuri Foundation is a Finnish non-profit organization operating in the fields
Description.	of research, art and societal activities. Our mission is to create chances to fulfill, encounter and experience these three areas of life. The Foundation is a combination of a grant-awarding and operative foundation and works primarily by giving financial support (grants) to individuals, groups and organizations working on projects.
Type of funding:	Grants for scientific research work:
.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
	Grants for basic and applied research;
	• Grants for doctoral thesis work and post-doctoral research (Post Doc Pool grant resource
	& matchmaking programmes with private companies).
Reference(s):	WIHURI Foundation: https://wihurinrahasto.fi/grants/hakuaika/?lang=en
FI7	Finland
Funding body:	The Finnish Innovation Fund Sitra
	Original name:
	Suomen itsenäisyyden juhlarahasto
Acronym:	Sitra
Address:	Itämerenkatu 11-13, PO Box 160, 00181 Helsinki
Weblink(s):	https://www.sitra.fi/en/
Website language(s):	English, Finnish, Swedish
Description:	Independent public foundation, which operates under the supervision of the Finnish
	Parliament and promotes the welfare of the Finnish society. Sitra is an active fund for the
	future who studies, researches and brings together partners from different sectors.
Type of funding:	Project funding: Release of calls related to the themes of Sustainability solutions, Fair data
,, 5	economy and Democracy and engagement.
	Trials: Calls for ideas related to small-scale trials.
	Research and publications: Occasional provision of funding for studies.
	No funding is provided for academic research projects, dissertations, or commercial research
	No funding is provided for academic research projects, dissertations, or commercial research and development projects.
	and development projects.
Reference(s):	Sitra: https://www.sitra.fi/en/



F18	Finland
Funding body:	Centre for Economic Development, Transport and the Environment
	Original name:
	Elinkeino-, liikenne- ja ympärisökeskus
Acronym:	ELY Centres
Address:	https://www.ely-keskus.fi/en/web/ely-en/contact-information
Weblink(s):	https://www.ely-keskus.fi/en/web/ely-en/frontpage
(0):	https://www.ely-keskus.fi/en/web/ely-en/general
Website language(s):	Numerous languages
Description:	ELY Centres develop and support sustainable well-being economically, socially and
	ecologically in collaboration with other organizations. Their activity has an impact on the
	regions' viability, their success factors for business and people's well-being.
Type of funding:	a CIV Control grant connect from the following funds:
Type of fulfullig.	 ELY Centres grant support from the following funds: European Regional Development Fund;
	European Social Fund;
	European Agricultural Fund for Rural Development;
	European Fisheries Fund.
	- Laropean Haneries Faria.
	• ELY Centres are responsible for the implementation of a number of neighbouring area
	cooperation projects between Finland and Russia.
	• ELY Centres promote international and neighbouring area co-operation in the field of
	education, libraries, sports, and youth work.
Poforonco/s\.	
Reference(s):	FS4EU: WP4 Map and gap analysis of research programmes and funding opportunities.
Reference(s):	FS4EU: WP4 Map and gap analysis of research programmes and funding opportunities.
neterence(s):	FS4EU: WP4 Map and gap analysis of research programmes and funding opportunities.
FR1	FS4EU: WP4 Map and gap analysis of research programmes and funding opportunities. France
FR1	France French National Research Agency
FR1	France French National Research Agency Original name:
FR1 Funding body:	France French National Research Agency Original name: Agence Nationale de la Recherche
FR1 Funding body: Acronym:	France French National Research Agency Original name: Agence Nationale de la Recherche ANR
FR1 Funding body: Acronym: Address:	France French National Research Agency Original name: Agence Nationale de la Recherche ANR 50, avenue Daumesnil, 75012 Paris
FR1 Funding body: Acronym:	France French National Research Agency Original name: Agence Nationale de la Recherche ANR 50, avenue Daumesnil, 75012 Paris https://anr.fr/en/
FR1 Funding body: Acronym: Address: Weblink(s):	France French National Research Agency Original name: Agence Nationale de la Recherche ANR 50, avenue Daumesnil, 75012 Paris https://anr.fr/en/ https://anr.fr/en/funded-projects-and-impact/datasets-on-funded-projects/
FR1 Funding body: Acronym: Address: Weblink(s): Website language(s):	France French National Research Agency Original name: Agence Nationale de la Recherche ANR 50, avenue Daumesnil, 75012 Paris https://anr.fr/en/ https://anr.fr/en/funded-projects-and-impact/datasets-on-funded-projects/ English, French
FR1 Funding body: Acronym: Address: Weblink(s):	France French National Research Agency Original name: Agence Nationale de la Recherche ANR 50, avenue Daumesnil, 75012 Paris https://anr.fr/en/ https://anr.fr/en/funded-projects-and-impact/datasets-on-funded-projects/ English, French ANR is a public administrative institution under the authority of the French Ministry of Higher
FR1 Funding body: Acronym: Address: Weblink(s): Website language(s):	France French National Research Agency Original name: Agence Nationale de la Recherche ANR 50, avenue Daumesnil, 75012 Paris https://anr.fr/en/ https://anr.fr/en/funded-projects-and-impact/datasets-on-funded-projects/ English, French ANR is a public administrative institution under the authority of the French Ministry of Higher Education, Research and Innovation. The agency funds project-based research carried out
FR1 Funding body: Acronym: Address: Weblink(s): Website language(s): Description:	France French National Research Agency Original name: Agence Nationale de la Recherche ANR 50, avenue Daumesnil, 75012 Paris https://anr.fr/en/ https://anr.fr/en/funded-projects-and-impact/datasets-on-funded-projects/ English, French ANR is a public administrative institution under the authority of the French Ministry of Higher Education, Research and Innovation. The agency funds project-based research carried out by public operators cooperating with each other or with private companies.
FR1 Funding body: Acronym: Address: Weblink(s): Website language(s):	France French National Research Agency Original name: Agence Nationale de la Recherche ANR 50, avenue Daumesnil, 75012 Paris https://anr.fr/en/ https://anr.fr/en/funded-projects-and-impact/datasets-on-funded-projects/ English, French ANR is a public administrative institution under the authority of the French Ministry of Higher Education, Research and Innovation. The agency funds project-based research carried out by public operators cooperating with each other or with private companies. Ongoing calls for proposals:
FR1 Funding body: Acronym: Address: Weblink(s): Website language(s): Description:	France French National Research Agency Original name: Agence Nationale de la Recherche ANR 50, avenue Daumesnil, 75012 Paris https://anr.fr/en/ https://anr.fr/en/funded-projects-and-impact/datasets-on-funded-projects/ English, French ANR is a public administrative institution under the authority of the French Ministry of Higher Education, Research and Innovation. The agency funds project-based research carried out by public operators cooperating with each other or with private companies.
FR1 Funding body: Acronym: Address: Weblink(s): Website language(s): Description:	France French National Research Agency Original name: Agence Nationale de la Recherche ANR 50, avenue Daumesnil, 75012 Paris https://anr.fr/en/ https://anr.fr/en/funded-projects-and-impact/datasets-on-funded-projects/ English, French ANR is a public administrative institution under the authority of the French Ministry of Higher Education, Research and Innovation. The agency funds project-based research carried out by public operators cooperating with each other or with private companies. Ongoing calls for proposals: Generic call for proposals (AAPG 2021) and specific calls.
FR1 Funding body: Acronym: Address: Weblink(s): Website language(s): Description:	France French National Research Agency Original name: Agence Nationale de la Recherche ANR 50, avenue Daumesnil, 75012 Paris https://anr.fr/en/ https://anr.fr/en/funded-projects-and-impact/datasets-on-funded-projects/ English, French ANR is a public administrative institution under the authority of the French Ministry of Higher Education, Research and Innovation. The agency funds project-based research carried out by public operators cooperating with each other or with private companies. Ongoing calls for proposals: Generic call for proposals (AAPG 2021) and specific calls. Funding of:
FR1 Funding body: Acronym: Address: Weblink(s): Website language(s): Description:	France French National Research Agency Original name: Agence Nationale de la Recherche ANR 50, avenue Daumesnil, 75012 Paris https://anr.fr/en/ https://anr.fr/en/funded-projects-and-impact/datasets-on-funded-projects/ English, French ANR is a public administrative institution under the authority of the French Ministry of Higher Education, Research and Innovation. The agency funds project-based research carried out by public operators cooperating with each other or with private companies. Ongoing calls for proposals: Generic call for proposals (AAPG 2021) and specific calls. Funding of: Basic and targeted research, technological innovation, technology transfer and
FR1 Funding body: Acronym: Address: Weblink(s): Website language(s): Description:	France French National Research Agency Original name: Agence Nationale de la Recherche ANR 50, avenue Daumesnil, 75012 Paris https://anr.fr/en/ https://anr.fr/en/funded-projects-and-impact/datasets-on-funded-projects/ English, French ANR is a public administrative institution under the authority of the French Ministry of Higher Education, Research and Innovation. The agency funds project-based research carried out by public operators cooperating with each other or with private companies. Ongoing calls for proposals: Generic call for proposals (AAPG 2021) and specific calls. Funding of: Basic and targeted research, technological innovation, technology transfer and public-private partnerships (competitive calls for proposals);
FR1 Funding body: Acronym: Address: Weblink(s): Website language(s): Description:	France French National Research Agency Original name: Agence Nationale de la Recherche ANR 50, avenue Daumesnil, 75012 Paris https://anr.fr/en/ https://anr.fr/en/funded-projects-and-impact/datasets-on-funded-projects/ English, French ANR is a public administrative institution under the authority of the French Ministry of Higher Education, Research and Innovation. The agency funds project-based research carried out by public operators cooperating with each other or with private companies. Ongoing calls for proposals: Generic call for proposals (AAPG 2021) and specific calls. Funding of: Basic and targeted research, technological innovation, technology transfer and
FR1 Funding body: Acronym: Address: Weblink(s): Website language(s): Description: Type of funding:	France French National Research Agency Original name: Agence Nationale de la Recherche ANR 50, avenue Daumesnil, 75012 Paris https://anr.fr/en/ https://anr.fr/en/funded-projects-and-impact/datasets-on-funded-projects/ English, French ANR is a public administrative institution under the authority of the French Ministry of Higher Education, Research and Innovation. The agency funds project-based research carried out by public operators cooperating with each other or with private companies. Ongoing calls for proposals: Generic call for proposals (AAPG 2021) and specific calls. Funding of: Basic and targeted research, technological innovation, technology transfer and public-private partnerships (competitive calls for proposals); Scientific cooperation across Europe and worldwide.
FR1 Funding body: Acronym: Address: Weblink(s): Website language(s): Description:	France French National Research Agency Original name: Agence Nationale de la Recherche ANR 50, avenue Daumesnil, 75012 Paris https://anr.fr/en/ https://anr.fr/en/funded-projects-and-impact/datasets-on-funded-projects/ English, French ANR is a public administrative institution under the authority of the French Ministry of Higher Education, Research and Innovation. The agency funds project-based research carried out by public operators cooperating with each other or with private companies. Ongoing calls for proposals: Generic call for proposals (AAPG 2021) and specific calls. Funding of: Basic and targeted research, technological innovation, technology transfer and public-private partnerships (competitive calls for proposals);



FR2	France
Funding body:	French Agency for food, environmental and occupational health & safety
Tallaling body.	Trenering and record and occupational neutral & safety
	Original name:
	Agence nationale de sécurité sanitaire de l'alimentation, de l'environnement et du travail
Acronym:	ANSES
Address:	14 rue Pierre et Marie Curie, 94701 Maisons-Alfort Cedex
Weblink(s):	https://www.anses.fr/en
Website language(s):	English, French
Description:	ANSES is an administrative public establishment accountable to the French Ministries of
·	Health, Agriculture, the Environment, Labour and Consumer Affairs. ANSES undertakes
	monitoring, expert assessment, research and reference activities in a broad range of topics
	that encompass human health, animal health and well-being, and plant health.
Type of funding:	National Research Programme on Environmental and Occupational Health (PNR EST):
	Numerous calls for research projects are launched each year and financed by funds
	entrusted to ANSES.
Reference(s):	EFSA: https://www.efsa.europa.eu/en/engage/national-funding-opportunities
FR3	France
Funding body:	Campus France
	Original name:
	Campus France
Address:	28, rue de la Grange aux Belles, 75010 Paris
Weblink(s):	https://www.campusfrance.org/en
	https://www.campusfrance.org/en/researcher
	https://www.campusfrance.org/en/resource/supporting-mobility-for-researchers-the-
Website language(s):	hubert-curien-partnerships English, French, Spanish
Description:	Campus France is a public enterprise of an industrial and commercial nature that promotes
Description.	French higher education abroad and welcoming foreign students and researchers to France.
Type of funding:	Programmes with different countries (Northern Africa & middle East, Sub-Saharan Africa)
Type of funding.	countries, Asian countries, European countries, Oceania countries, American countries).
	countries, Asian countries, European countries, Oceania countries, American countries).
	Hubert Curien partnerships (PHC): Supporting mobility for researchers.
	- Hubert current partities imps (Frie). Supporting mobility for rescurences.
Reference(s):	EFSA: https://www.efsa.europa.eu/en/engage/national-funding-opportunities
	and the state of t
FR4	France
Funding body:	University of Paris Sorbonne North (Paris University 13)
	Original name:
	Université Sorbonne Paris Nord
Acronym:	USPN
Address:	99 Av. Jean Baptiste Clément, 93430 Villetaneuse, Paris
Weblink(s):	https://www.univ-paris13.fr/en/
	https://www.univ-paris13.fr/en/call-for-proposals-funding/
Website language(s):	English, French
Description:	Paris University 13 is one of the thirteen universities that were created after the
	reorganization of the old Sorbonne after 1968. It now has 24,000 students, spread across



	five campuses pursuing degrees or continuing education. Truly multi-disciplinary in nature,
	Paris University 13 is a major center of teaching and research in the north of Paris.
Type of funding:	 Calls for funding a scientific event (colloquia and conferences);
	• Calls for proposals to encourage innovative projects aiming to achieve scientific
	breakthroughs while reinforcing the research potential of the laboratories of Paris
	University 13;
	• Scholarships (e.g., AUF grants from the Francophone Higher Education Agency).
Reference(s):	EFSA: https://www.efsa.europa.eu/en/engage/national-funding-opportunities
FR5	France
Funding body:	French National Center for Scientific Research
	Original name:
	Original name:
Acronym:	Le Centre national de la recherche scientifique CNRS
Acronym: Address:	3 Rue Michel Ange, 75016 Paris
	https://www.cnrs.fr/en/
Weblink(s):	https://international.cnrs.fr/wp-content/uploads/2021/02/Project-of-Joint-PhD-Wits-
	CNRS_call_guidelines-FINAL002.pdf
Website language(s):	English, French
Description:	CNRS is the only French organization for multidisciplinary research. CNRS is a key player in
Description.	international research, as well as a recognized innovator. Excellence, freedom of research,
	international research, as well as a recognized innovator. Excellence, freedom of research, interdisciplinarity, and knowledge transfer are just some of the organization's values in the
	interdisciplinatity, and knowledge transfer are just some of the organization's values in the
	service of research that is in touch with economic and social issues
Type of funding:	service of research that is in touch with economic and social issues. Collaboration & Joint Research Programmes (e.g., between CNRS and universities)
Type of funding:	service of research that is in touch with economic and social issues. Collaboration & Joint Research Programmes (e.g., between CNRS and universities).
Type of funding: Reference(s):	
	Collaboration & Joint Research Programmes (e.g., between CNRS and universities).
	Collaboration & Joint Research Programmes (e.g., between CNRS and universities).
Reference(s):	Collaboration & Joint Research Programmes (e.g., between CNRS and universities). Authent-Net: https://farnhub.authent.cra.wallonie.be/fundingbody/index
Reference(s): FR6	Collaboration & Joint Research Programmes (e.g., between CNRS and universities). Authent-Net: https://farnhub.authent.cra.wallonie.be/fundingbody/index France Regional Council of Occitania /Pyrénéés-Mediterranean
Reference(s): FR6	Collaboration & Joint Research Programmes (e.g., between CNRS and universities). Authent-Net: https://farnhub.authent.cra.wallonie.be/fundingbody/index France Regional Council of Occitania /Pyrénéés-Mediterranean Original name:
Reference(s): FR6 Funding body:	Collaboration & Joint Research Programmes (e.g., between CNRS and universities). Authent-Net: https://farnhub.authent.cra.wallonie.be/fundingbody/index France Regional Council of Occitania /Pyrénéés-Mediterranean Original name: Conseil Régional Occitanie / Pyrénées-Méditerranée
Reference(s): FR6	Collaboration & Joint Research Programmes (e.g., between CNRS and universities). Authent-Net: https://farnhub.authent.cra.wallonie.be/fundingbody/index France Regional Council of Occitania /Pyrénéés-Mediterranean Original name: Conseil Régional Occitanie / Pyrénées-Méditerranée La Région
Reference(s): FR6 Funding body: Acronym: Address:	Collaboration & Joint Research Programmes (e.g., between CNRS and universities). Authent-Net: https://farnhub.authent.cra.wallonie.be/fundingbody/index France Regional Council of Occitania /Pyrénéés-Mediterranean Original name: Conseil Régional Occitanie / Pyrénées-Méditerranée
Reference(s): FR6 Funding body: Acronym:	Collaboration & Joint Research Programmes (e.g., between CNRS and universities). Authent-Net: https://farnhub.authent.cra.wallonie.be/fundingbody/index France Regional Council of Occitania /Pyrénées-Mediterranean Original name: Conseil Régional Occitanie / Pyrénées-Méditerranée La Région 22, boulevard du Maréchal-Juin, 31406 Toulouse Cedex 9
Reference(s): FR6 Funding body: Acronym: Address: Weblink(s):	Collaboration & Joint Research Programmes (e.g., between CNRS and universities). Authent-Net: https://farnhub.authent.cra.wallonie.be/fundingbody/index France Regional Council of Occitania /Pyrénées-Mediterranean Original name: Conseil Régional Occitanie / Pyrénées-Méditerranée La Région 22, boulevard du Maréchal-Juin, 31406 Toulouse Cedex 9 https://www.laregion.fr/
Reference(s): FR6 Funding body: Acronym: Address:	Collaboration & Joint Research Programmes (e.g., between CNRS and universities). Authent-Net: https://farnhub.authent.cra.wallonie.be/fundingbody/index France Regional Council of Occitania /Pyrénéés-Mediterranean Original name: Conseil Régional Occitanie / Pyrénées-Méditerranée La Région 22, boulevard du Maréchal-Juin, 31406 Toulouse Cedex 9 https://www.laregion.fr/ https://www.laregion.fr/-Des-solutions-pour-vos-projets-
Reference(s): FR6 Funding body: Acronym: Address: Weblink(s): Website language(s):	Collaboration & Joint Research Programmes (e.g., between CNRS and universities). Authent-Net: https://farnhub.authent.cra.wallonie.be/fundingbody/index France Regional Council of Occitania /Pyrénéés-Mediterranean Original name: Conseil Régional Occitanie / Pyrénées-Méditerranée La Région 22, boulevard du Maréchal-Juin, 31406 Toulouse Cedex 9 https://www.laregion.fr/ https://www.laregion.fr/-Des-solutions-pour-vos-projets- French
Reference(s): FR6 Funding body: Acronym: Address: Weblink(s): Website language(s):	Collaboration & Joint Research Programmes (e.g., between CNRS and universities). Authent-Net: https://farnhub.authent.cra.wallonie.be/fundingbody/index France Regional Council of Occitania / Pyrénées-Mediterranean Original name: Conseil Régional Occitanie / Pyrénées-Méditerranée La Région 22, boulevard du Maréchal-Juin, 31406 Toulouse Cedex 9 https://www.laregion.fr/ https://www.laregion.fr/-Des-solutions-pour-vos-projets- French The Region is now the authority responsible for economic development. It continues to
Reference(s): FR6 Funding body: Acronym: Address: Weblink(s): Website language(s):	Collaboration & Joint Research Programmes (e.g., between CNRS and universities). Authent-Net: https://farnhub.authent.cra.wallonie.be/fundingbody/index France Regional Council of Occitania /Pyrénéés-Mediterranean Original name: Conseil Régional Occitanie / Pyrénées-Méditerranée La Région 22, boulevard du Maréchal-Juin, 31406 Toulouse Cedex 9 https://www.laregion.fr/ https://www.laregion.fr/-Des-solutions-pour-vos-projets- French The Region is now the authority responsible for economic development. It continues to manage high schools, apprenticeship and vocational training policies, coordinates guidance
Reference(s): FR6 Funding body: Acronym: Address: Weblink(s): Website language(s): Description: Type of funding:	Collaboration & Joint Research Programmes (e.g., between CNRS and universities). Authent-Net: https://farnhub.authent.cra.wallonie.be/fundingbody/index France Regional Council of Occitania / Pyrénées-Mediterranean Original name: Conseil Régional Occitanie / Pyrénées-Méditerranée La Région 22, boulevard du Maréchal-Juin, 31406 Toulouse Cedex 9 https://www.laregion.fr/ https://www.laregion.fr/-Des-solutions-pour-vos-projets- French The Region is now the authority responsible for economic development. It continues to manage high schools, apprenticeship and vocational training policies, coordinates guidance services and participates in the public employment service. Grants and calls for research projects.
Reference(s): FR6 Funding body: Acronym: Address: Weblink(s): Website language(s): Description:	Collaboration & Joint Research Programmes (e.g., between CNRS and universities). Authent-Net: https://farnhub.authent.cra.wallonie.be/fundingbody/index France Regional Council of Occitania /Pyrénées-Mediterranean Original name: Conseil Régional Occitanie / Pyrénées-Méditerranée La Région 22, boulevard du Maréchal-Juin, 31406 Toulouse Cedex 9 https://www.laregion.fr/ https://www.laregion.fr/-Des-solutions-pour-vos-projets- French The Region is now the authority responsible for economic development. It continues to manage high schools, apprenticeship and vocational training policies, coordinates guidance services and participates in the public employment service.
Reference(s): FR6 Funding body: Acronym: Address: Weblink(s): Website language(s): Description: Type of funding: Reference(s):	Collaboration & Joint Research Programmes (e.g., between CNRS and universities). Authent-Net: https://farnhub.authent.cra.wallonie.be/fundingbody/index France Regional Council of Occitania /Pyrénéés-Mediterranean Original name: Conseil Régional Occitanie / Pyrénées-Méditerranée La Région 22, boulevard du Maréchal-Juin, 31406 Toulouse Cedex 9 https://www.laregion.fr/ https://www.laregion.fr/-Des-solutions-pour-vos-projets- French The Region is now the authority responsible for economic development. It continues to manage high schools, apprenticeship and vocational training policies, coordinates guidance services and participates in the public employment service. Grants and calls for research projects. FS4EU: WP4 Map and gap analysis of research programmes and funding opportunities.
Reference(s): FR6 Funding body: Acronym: Address: Weblink(s): Website language(s): Description: Type of funding: Reference(s):	Collaboration & Joint Research Programmes (e.g., between CNRS and universities). Authent-Net: https://farnhub.authent.cra.wallonie.be/fundingbody/index France Regional Council of Occitania /Pyrénéés-Mediterranean Original name: Conseil Régional Occitanie / Pyrénées-Méditerranée La Région 22, boulevard du Maréchal-Juin, 31406 Toulouse Cedex 9 https://www.laregion.fr/ https://www.laregion.fr/-Des-solutions-pour-vos-projets- French The Region is now the authority responsible for economic development. It continues to manage high schools, apprenticeship and vocational training policies, coordinates guidance services and participates in the public employment service. Grants and calls for research projects. FS4EU: WP4 Map and gap analysis of research programmes and funding opportunities.
Reference(s): FR6 Funding body: Acronym: Address: Weblink(s): Website language(s): Description: Type of funding: Reference(s):	Collaboration & Joint Research Programmes (e.g., between CNRS and universities). Authent-Net: https://farnhub.authent.cra.wallonie.be/fundingbody/index France Regional Council of Occitania /Pyrénéés-Mediterranean Original name: Conseil Régional Occitanie / Pyrénées-Méditerranée La Région 22, boulevard du Maréchal-Juin, 31406 Toulouse Cedex 9 https://www.laregion.fr/ https://www.laregion.fr/-Des-solutions-pour-vos-projets- French The Region is now the authority responsible for economic development. It continues to manage high schools, apprenticeship and vocational training policies, coordinates guidance services and participates in the public employment service. Grants and calls for research projects. FS4EU: WP4 Map and gap analysis of research programmes and funding opportunities.
Reference(s): FR6 Funding body: Acronym: Address: Weblink(s): Website language(s): Description: Type of funding: Reference(s):	Collaboration & Joint Research Programmes (e.g., between CNRS and universities). Authent-Net: https://farnhub.authent.cra.wallonie.be/fundingbody/index France Regional Council of Occitania /Pyrénéés-Mediterranean Original name: Conseil Régional Occitanie / Pyrénées-Méditerranée La Région 22, boulevard du Maréchal-Juin, 31406 Toulouse Cedex 9 https://www.laregion.fr/ https://www.laregion.fr/-Des-solutions-pour-vos-projets- French The Region is now the authority responsible for economic development. It continues to manage high schools, apprenticeship and vocational training policies, coordinates guidance services and participates in the public employment service. Grants and calls for research projects. FS4EU: WP4 Map and gap analysis of research programmes and funding opportunities.
Reference(s): FR6 Funding body: Acronym: Address: Weblink(s): Website language(s): Description: Type of funding: Reference(s):	Collaboration & Joint Research Programmes (e.g., between CNRS and universities). Authent-Net: https://farnhub.authent.cra.wallonie.be/fundingbody/index France Regional Council of Occitania /Pyrénéés-Mediterranean Original name: Conseil Régional Occitanie / Pyrénées-Méditerranée La Région 22, boulevard du Maréchal-Juin, 31406 Toulouse Cedex 9 https://www.laregion.fr/ https://www.laregion.fr/-Des-solutions-pour-vos-projets- French The Region is now the authority responsible for economic development. It continues to manage high schools, apprenticeship and vocational training policies, coordinates guidance services and participates in the public employment service. Grants and calls for research projects. FS4EU: WP4 Map and gap analysis of research programmes and funding opportunities. France Agropolis Foundation
Reference(s): FR6 Funding body: Acronym: Address: Weblink(s): Website language(s): Description: Type of funding: Reference(s):	Collaboration & Joint Research Programmes (e.g., between CNRS and universities). Authent-Net: https://farnhub.authent.cra.wallonie.be/fundingbody/index France Regional Council of Occitania / Pyrénéés-Mediterranean Original name: Conseil Régional Occitanie / Pyrénées-Méditerranée La Région 22, boulevard du Maréchal-Juin, 31406 Toulouse Cedex 9 https://www.laregion.fr/ https://www.laregion.fr/-Des-solutions-pour-vos-projets- French The Region is now the authority responsible for economic development. It continues to manage high schools, apprenticeship and vocational training policies, coordinates guidance services and participates in the public employment service. Grants and calls for research projects. FS4EU: WP4 Map and gap analysis of research programmes and funding opportunities. France Agropolis Foundation Original name:



	https://www.agropolis-fondation.fr/Projects
Website language(s):	French, English
Description:	Agropolis Fondation is a scientific cooperation foundation dedicated to research, training and innovation at the service of stakeholders in agriculture and sustainable development. It relies on an internationally renowned scientific network, with 40 research units divided into five disciplinary fields. Its main mission is to promote the agroecological transition in tomorrow's agriculture, through its network and its multi-stakeholder and international partnerships.
Type of funding:	 Programmes coordinated by the Foundation: LabEx Agro (Agronomy and sustainable development); FlorisTic; Award programme; One Planet Fellowship Programme & Thought for Food.
	 Support of projects: Research projects; Training projects; Dissemination, promotion, and transfer projects.
Reference(s):	FS4EU: WP4 Map and gap analysis of research programmes and funding opportunities.
FR8	France
Funding body:	South Provence-Alpes-Côte d'Azur Region Original name:
	Région Sud Provence Alpes Côte d'Azur
Address:	27, place Jules Guesde, 13481 Marseille Cedex 20
Weblink(s):	https://www.maregionsud.fr/ https://www.maregionsud.fr/aides-et-appels-a-projets/detail/sante-environnement
Website language(s):	French
Description:	The South Provence-Alpes-Côte d'Azur Region is a local authority. Its role is to provide a public service by ensuring the general interest of the inhabitants, their well-being and equal opportunities on the regional territory.
Type of funding:	Calls for environmental health projects (in the framework of the 4th National Environmental Health Plan)
Reference(s):	FS4EU: WP4 Map and gap analysis of research programmes and funding opportunities.
FR9	France
Funding body:	National Association for Research in Technology Original name:
A	Association Nationale de la Recherche et de la Technologie
Address:	ANRT
Address:	33 Rue Rennequin, 75017 Paris
Weblink(s):	https://www.anrt.asso.fr/fr https://www.anrt.asso.fr/sites/default/files/plaquette_cifre_en.pdf https://www.anrt.asso.fr/fr/cifre-35654
Website language(s):	French
Description:	ANRT was created in 1953 by the main players in French research. Today, some 350 companies, universities and public research organizations join forces to stimulate public-private research partnerships and increase the efficiency of the French research and innovation system. ANRT's actions aim to promote cooperation between companies and laboratories in all disciplines and industrial sectors.



Type of funding:	 Doctoral fellowships programme for foreign students & research training; Cifre programme.
Reference(s):	FS4EU: WP4 Map and gap analysis of research programmes and funding opportunities.
FR10	France
Funding body:	French National Research Institute for Agriculture, Food and Environment Original name:
	L'Institut national de la recherche pour l'agriculture, l'alimentation et l'environnement
Acronym:	INRAE
Address:	147 rue de l'Université, 75338 Paris
Weblink(s):	https://www.inrae.fr/en
Website language(s):	French, English
Description:	INRAE is France's new National Research Institute for Agriculture, Food and Environment, created on January 1, 2020. It was formed by the merger of INRA, the National Institute for Agricultural Research, and IRSTEA, the National Research Institute of Science and Technology for the Environment and Agriculture.
Type of funding:	Calls for proposals mainly published via the intranet (for exploratory projects and PhD grants).
Reference(s):	FS4EU: WP4 Map and gap analysis of research programmes and funding opportunities.
FR11	France
Funding body:	Carnot Institutes Network
	Original name: Carnot Institutes
Acronym:	Carnot
Address:	120 avenue du Général Leclerc, 75014 Paris
Weblink(s):	https://www.instituts-carnot.eu/en
Website language(s):	English
Description:	The Carnot network comprises public research structures, certified by the French Ministry in charge of Research, committed to developing research partnerships that promote innovation in businesses of all sizes – from SMEs to large corporations – and among socioeconomic stakeholders.
Type of funding:	French State funding for international R&D and business development activities.
Reference(s):	FS4EU: WP4 Map and gap analysis of research programmes and funding opportunities.
FR12	France
Funding body:	Conseil Régional - Pays de la Loire
Address:	Conseil regional des Pays de la Loire, 1 rue de la Loire, 44966 Nantes Cedex 9
Weblink(s):	https://www.paysdelaloire.fr/ https://www.paysdelaloire.fr/mon-conseil-regional/toute-lactu-de-ma-region/les-actualites/un-soutien-regional-pour-conforter-lemploi-scientifique
Website language(s):	French
Description:	The Regional Council is in charge of defining the regional innovation strategy, under the political leadership of the President of the Regional council (Christelle Morançais) and the vice-president in charge of enterprise, international development, tourism, innovation and higher education and research (Paul Jeannetot), and the technical support of the directorate general for economy and innovation. The regional innovation agency (Agence Régionale Pays



	de la Loire Territoires d'Innovation) is the operational arm that coordinates the
	implementation of all policy instruments.
Type of funding:	Allocation of PhD grants: Programme "Allocations de thèses cofinancées"
Reference(s):	FS4EU: WP4 Map and gap analysis of research programmes and funding opportunities.
Neierence(s).	1 3420. WF4 Map and gap analysis of research programmes and funding opportunities.
	European Commission: https://ec.europa.eu/growth/tools-databases/regional-innovation-
	monitor/organisation/regional-council-pays-de-la-loire-0
FR13	France
Funding body:	French Ministry of Agriculture and Food
	Original name:
Address	Ministère de l'Agriculture et de l'Alimentation
Address:	Hôtel de Villeroy, at 78 Rue de Varenne, Paris
Weblink(s):	https://agriculture.gouv.fr/developpement-agricole-et-rural-casdar
Website language(s): Description:	French (mostly), English The French ministry of Agriculture and Food prepares and coordinates the Government's
Description.	policies in the fields of agriculture, agri-food business, forest and wood industry, fisheries
	and aquaculture. In close collaboration with the ministry of Economy and Finance and the
	ministry of Health and Solidarities, it prepares and deployed the Government's policy in the
	food area. It participates also in the implementation of the Government's policy for
	international trade. In respect of this matter, it represents the French Government in
	international bodies and organizations.
Type of funding:	Special allocation of funds within the "Agricultural and Rural Development" (CASDAR)
	programme for supporting the agro-ecological transition of French agriculture.
	Funding calls for research projects & cross-cutting actions and multi-year programmes.
Reference(s):	FS4EU: WP4 Map and gap analysis of research programmes and funding opportunities.
	European Commission: https://ec.europa.eu/growth/tools-databases/regional-innovation-
	monitor/organisation/regional-council-pays-de-la-loire-0
	monitory organisation, regional country pays ac la lone o
DE1	Germany
Funding body:	Federal Ministry of Education and Research
	Original name:
-	Bundesministerium für Bildung und Forschung
Acronym:	BMBF
Address:	Bonn office: Heinemannstraße 2, 53175 Bonn
Weblink(s):	https://www.bmbf.de/bmbf/en/home/home_node.html
	https://www.kooperation-international.de/en/
Mohsita languago(s):	https://www.internationales-buero.de/en/index.php
Website language(s): Description:	English, German BMBF is responsible for the promotion of education, science and research. Education and
Description.	research are a Federal Government policy priority, which is reflected in the development of
	the funding it is making available to these fields.
Type of funding:	Funding Instruments:
71	
	Research funding programmes:
	R&D funding in alignment with BMBF funding priorities (e.g. research projects).
	Project Lump Sum:
	BMBF grants a project lump sum in the amount of 10-20 per cent of the contributions from



	its specialized programmes as part of the direct project funding for institutions of higher education.
	Cooperation International: strategy for the internationalization of science and research, which is coordinated by the BMBF.
	Grants for Bi- and Multilateral Scientific and Technological Cooperation.
Reference(s):	EFSA: https://www.efsa.europa.eu/en/engage/national-funding-opportunities
DE2	Germany
Funding body:	Federal Ministry of Food and Agriculture – Federal Office for Agriculture and Food
	Original name:
	Bundeministeriums für Ernährung und Landwirtschaft – Bundesanstalt für Landwirtschaft
	und Ernährung
Acronym:	BMEL – BLE
Address:	Bonn Office: Rochusstraße 1, 53123 Bonn
Weblink(s):	https://www.bmel.de/EN/Home/home_node.html
	https://www.ble.de/EN/Home/home_node.html
Website language(s):	English, German
Description:	BMEL's main aims include promoting a well-balanced and healthy diet with safe food,
·	providing clear consumer information with regard to food purchases, promoting strong and sustainable agricultural, forestry and fisheries sectors, creating good prospects for our many rural areas, improving animal welfare and promoting global food security.
Type of funding:	Funding Instruments BMEL - BLE:
	Project funding: Different themes.
	• International Research Projects: Joint research funding within the frame of intergovernmental partnerships.
	Bilateral exchange of Scientists: BMEL funds travel expenses to build and maintain strong international partnerships among scientists.
	• Cooperation International: strategy for the internationalization of science and research, which is coordinated by the BMBF.
	• European Maritime and Fisheries Fund (EMF): targeting sustainable development of the fisheries and aquaculture sector as well as related activities.
	• Funding of initiatives within the framework of ERA-NET and joint programming initiatives (JPI).
Reference(s):	EFSA: https://www.efsa.europa.eu/en/engage/national-funding-opportunities.
DE3	Germany
Funding body:	The Federal Government
	Original name:
	Bundesregierung
Address:	11044 Berlin



Weblink(s):	https://www.foerderinfo.bund.de/en/index.php
	https://www.foerderinfo.bund.de/en/funding-for-smes-1786.php
Website language(s):	English, German
Description:	The Federal Government and the 16 German states (Länder) share responsibility for funding education, science and research. Government financial support for research essentially consists of institutional funding, goal-oriented project funding and the funding of departmental research.
Type of funding:	Funding instruments:
	 Funding for SMEs: Aimed at strengthening the innovation and competitiveness of SMEs. KMU-innovativ: Priority for Cutting-Edge Research in SMEs (commissioned by the BMBF).
	Central Innovation Programme SMEs (commissioned by the Federal Ministry of Economics and Energy (BMWi); ZIM programme).
	 Federal Funding Advisory Service on Research & Innovation. Direct project funding in the context of the federal new High-Tech Strategy.
Reference(s):	EFSA: https://www.efsa.europa.eu/en/engage/national-funding-opportunities
DE4	Germany
Funding body:	German Research Foundation
,	
	Original name:
	Deutsche Forschungsgemeinschaft
Acronym:	DFG
Address:	Presse- und Öffentlichkeitsarbeit: Kennedyallee 40, D-53175 Bonn
Weblink(s):	https://www.dfg.de/en/research_funding/index.html
Website language(s):	English, German
Description:	DFG is the self-governing organization for science and research in Germany. It serves all branches of science and the humanities. In organizational terms, the DFG is an association under private law. Its membership consists of German research universities, non-university research institutions, scientific associations and the Academies of Science and the Humanities.
Type of funding:	Research funding:
	Ongoing Calls for Proposals within different programmes (Walter Benjamin Programme, Emmy Noether Programme, Heisenberg Programme, Individual Research Grants Programme). Centrally-coordinated funding to build and improve scientific infrastructures; Funding of international research cooperation; Strategic funding initiatives (e.g. on artificial intelligence).
Reference(s):	EFSA: https://www.efsa.europa.eu/en/engage/national-funding-opportunities
DE5	Germany
Funding body:	German Academic Exchange Service
	Original name:
	Deutscher Akademischer Austauschdienst
Acronym:	DAAD
Address:	Kennedyallee 50, D-53175 Bonn
Weblink(s):	https://www.daad.de/en/study-and-research-in-germany/
vvebilik(s).	https://www.dadd.de/en/study-dild-researth-in-germany/



	https://www2.daad.de/deutschland/stipendium/datenbank/en/21148-scholarship-database/?detail=57135739
Website language(s):	English, German
Description:	The most important responsibilities of the DAAD include granting scholarships, promoting the internationalization activities of German universities and research organizations, strengthening German cultural and language studies abroad and helping developing countries establish productive higher education institutions. The DAAD is also the National Agency for EU Higher Education Cooperation.
Type of funding:	• Scholarship programmes for German and international students, graduates and academics.
	Research grants – Doctoral Programmes in Germany.
Reference(s):	EFSA: https://www.efsa.europa.eu/en/engage/national-funding-opportunities
DE6	Germany
Funding body:	The German Federal Institute for Risk Assessment
r anding body.	The German Federal montate for Montates and
	Original name: Bundesinstitut für Risikobewertung
Acronym:	BfR
Address:	Max-Dohrn-Str. 8-10, 10589 Berlin
Weblink(s):	https://www.bfr.bund.de/en/home.html
	https://www.bfr.bund.de/en/bf3r_research_fundingreplacementreduction_and_refinement-62825.html
Website language(s):	English, German
Description:	"Identify risks - Protect health" - this is the guiding principle for the work of the BfR in the field of consumer health protection. The BfR is responsible for preparing expert reports and opinions on food and feed safety as well as on the safety of substances and products. In this context, the Institute plays an important role in improving consumer protection and food safety.
Type of funding:	Specific calls of the German Centre for the Protection of Laboratory Animals (Bf3R).
Reference(s):	EFSA: https://www.efsa.europa.eu/en/engage/national-funding-opportunities
DE7	Germany
Funding body:	set Foundation
	Original name:
	set Stiftung zur Förderung der Erforschung von Ersatz- und Ergänzungsmethoden zur
	Einschränkung von Tierversuchen
Acronym:	set
Address:	Mainzer Landstrasse 55, D-60329 Frankfurt/Main
Weblink(s):	http://www.stiftung-set.de/en/the-set-foundation/the-set-foundation/ http://www.stiftung-set.de/en/research-funding/overview/
Website language(s):	English, German
Description:	The set Foundation helps industry, animal welfare organizations, research bodies and government to co-ordinate their efforts and work together towards a common goal: The refinement, reduction, and replacement of animal experiments through the active development of 3Rs methods.
Type of funding:	Funding of projects and institutions working on the common goal to reduce ore avoid animal experiments.



Reference(s):	EFSA: https://www.efsa.europa.eu/en/engage/national-funding-opportunities
DE8	Germany
Funding body:	German Federation of Industrial Research Associations
	Original name:
	Arbeitsgemeinschaft industrieller Forschungsvereinigungen
Acronym:	AiF
Address:	Bayenthalgürtel 23, 50968 Köln
Weblink(s):	https://www.aif.de/english/home.html
Website language(s):	English, German
Description:	AiF is the leading national organization promoting applied research and development benefiting Germany's small and medium-sized businesses. It builds up alliances together with partners from industry, science and government in order to turn ideas into successful products, processes or services in the market. As an industry-driven organization, the AiF aims at initiating applied research and development (R&D) for small and medium-sized enterprises (SMEs), as well as qualifying the new generation of academics in innovative fields and organizing the distribution of scientific knowledge.
Type of funding:	 Funding opportunities: CORNET – Collective Research Networking: Funding calls to increase the competitiveness of small and medium-sized enterprises. Central Innovation Programme for SMEs (ZIM): Country-wide funding programme open to all technologies and sectors. IraSME network: Calls for proposals for transnational research projects issued twice a year
Reference(s):	FS4EU: WP4 Map and gap analysis of research programmes and funding opportunities.
DE9	Germany
Funding body:	Scientific station for brewery in Munich e.V. (Bavaria)
	Original name:
	Wissenschaftliche Station für Brauerei in München e.V.
Address:	Marsstr. 46, 85221 Dachau
Weblink(s):	https://www.ehw-stiftung.de/projekte/wissenschaftliche-station-fuer-brauerei-in-muenchen-e-v/
	https://www.fisaonline.de/en/find-institutions/international-research-institutions/?tx_fisaresearch_internationalresearchinstitutions%5Bi_id%5D=4100&tx_fisar esearch_internationalresearchinstitutions%5Baction%5D=institutionDetails&tx_fisaresearch_internationalresearchinstitutions%5Bcontroller%5D=Institutions&cHash=9814d5abe7bf77e0e2cc8fa84f8b6f5b
Website language(s):	English, German
Description:	Charitable Association that aims to contribute to the expansion of the scientific basis as well as the further development of the brewing industry.
Type of funding:	Funding of research projects.
Reference(s):	FS4EU: WP4 Map and gap analysis of research programmes and funding opportunities.



DE10	Germany
Funding body:	Bavarian Research Alliance
Tulluling body.	Davarian Research Amarice
	Original name:
	Bayrische Forschungsallianz
Acronym:	BayFOR
Address:	Prinzregentenstr. 52, 80538 Munich
Weblink(s):	https://www.bayfor.org/en/
Website language(s):	English, German
Description:	BayFOR provides comprehensive advisory services on EU research and innovation funding
	and can help you put together your application and look for suitable project partners. With the Bavarian initial funding programme BayIntAn, BayFOR helps you prepare your international project and set up or expand scientific partnerships with international research institutions.
Type of funding:	BayIntAN: Bavarian Funding Programme for the Initiation of International Projects (initial funding programme).
	Advisory services on different EU funding programmes.
Reference(s):	FS4EU: WP4 Map and gap analysis of research programmes and funding opportunities.
DE11	Germany
Funding body:	Bavarian-Czech Academic Agency
	Original name: Bayerisch-Tschechische Hochschulagentur / Česko-bavorská vysokoškolská agentura
Acronym:	BTHA c/o BAYHOST
Address:	Universitätsstr. 31, D-93053 Regensburg
Weblink(s):	https://www.btha.cz/en/
Website language(s):	English, German, Czech
Description:	The Bavarian-Czech Academic is a project launched on the basis of the development report of the Bavaria-Czech border area by the Bavarian State Ministry of Finance, Land Development and Homeland in 2016. Since 2021, the project is funded by the Bavarian State Ministry of Science and the Arts. The main Czech partner is the Ministry of Education, Youth and Sports of the Czech Republic.
Type of funding:	The funding of BTHA encompasses grants for study abroad programmes, language courses, summer and winter schools in both countries as well as mobility grants for internships, research travels and excursions; moreover, it focuses on support of bilateral academic projects and conferences in Bavaria and the Czech Republic. BTHA provides a wide range of academic cooperation in research and education and a variety of contacts that contribute to the increased cooperation of these two countries in higher education and science.
Reference(s):	FS4EU: WP4 Map and gap analysis of research programmes and funding opportunities.
GR1	Greece
Funding body:	Bodossaki Foundation
	Original name:
	Bodossaki Foundation
Address:	14 Mourouzi str, 106 74 Αθήνα



\Moblink(s):	https://www.bodossaki.gr/en/
Weblink(s): Website language(s):	English, Greek
Description:	Bodossaki Foundation is recognized as a "public benefit organization", completely independent from any political, religious or any other institution, operating as an entity that develops and coordinates projects and works to promote its vision for a society of equal opportunities for all, which enables people to fully realize their potential.
Type of funding:	Scholarships: Regular Scholarships Programme (for postgraduate and doctoral studies); Stamatis G. Mantzavinos" Memorial Postdoctoral Scholarships Programme.
Reference(s):	EFSA: https://www.efsa.europa.eu/en/engage/national-funding-opportunities
GR2	Greece
Funding body:	General Secretariat for Research and Technology
	Original name:
	Γενική Γραμματεία Έρευνας και Καινοτομίας
Acronym:	GSRT
Address:	14-18, Mesogeion Av., 11527, Athens
Weblink(s):	http://www.gsrt.gr/central.aspx?sId=119I428I1089I323I488743 http://www.gsrt.gr/central.aspx?sId=125I490I1403I323I516517&JScript=1
Website language(s):	English, Greek
Description:	GSRI is a modern public service assigned with the task of defining, as well as coordinating the implementation of, the national policy for Research, Technological Development and Innovation. It supports the activities of research and industry bodies through competitive research programmes highlighting economic performance and a socially fair allocation of outcomes.
Type of funding:	 Euromediterranean Initiative PRIMA: Partnership for Research and Innovation in the Mediterranean Area (PRIMA) is intended to build research & innovation capacities and to devise innovative solutions addressing critical problems in the fields of water management and agro-alimentary systems in the Mediterranean, a region heavily distressed by climate change, urbanization and population growth. Research, Technological Development and Innovation (RTDI) calls. Operational Programme calls on Competitiveness, Entrepreneurship & Innovation (EPAnEK; 2021-2027).
Reference(s):	EFSA: https://www.efsa.europa.eu/en/engage/national-funding-opportunities
GR3	Greece
Funding body:	Hellenic Foundation for Research & Innovation
	Original name: Ελληνικό Ίδρυμα Έρευνας & Καινοτομίας
Acronym:	H.F.R.I.
Address:	185 Syggrou Ave. & Sardeon St. 2, 17121, Nea Smyrni, Athens
Weblink(s):	https://www.elidek.gr/en/homepage/ https://www.elidek.gr/en/call/?call_type=evaluation
Website language(s):	English, Greek
Description:	The H.F.R.I. is a new institution through which a profound reforming effort is being undertaken in the field of Research and Innovation in the country. The Organization supports unrestricted research (the systematic inquiry born of scientific curiosity) and new researchers by providing scholarships for doctoral candidates, as well as research projects for post-doctoral students, researchers and faculty members.



Type of funding:	Funding calls for:
	Scholarships for PhD candidates;
	Research projects to support Faculty Members & Researchers;
	Research projects to support Post-Doctoral Researchers;
	❖ Call for action "Science and Society";
	Emblematic action(s) or fieldwork.
Reference(s):	EFSA: https://www.efsa.europa.eu/en/engage/national-funding-opportunities
GR4	Greece
Funding body:	Onassis Foundation
	Original name:
	Ιδρυματος Ωναση
Address:	Heiligkreuz 2, Vaduz, FL 9490, Liechtenstein
Weblink(s):	https://www.onassis.org/
Website language(s):	English, Greek
Description:	The Onassis Foundation instituted an annual programme of research grants and scholarships
	for research, education and artistic creation in Greece. The purpose of this programme is to
	promote the Greek Language, history, and culture abroad.
	promote the erest tanguage, matery, and cantains abreat
Type of funding:	Scholarship programme for greek students and foreign researchers (scholarship calls).
Reference(s):	EFSA: https://www.efsa.europa.eu/en/engage/national-funding-opportunities
	European Funding Guide:
	https://www.european-funding-guide.eu/scholarship/9755-onassis-foundation-
	scholarships
	scholarships
GR5	Greece
Funding body:	State Scholarships Foundation
	Original name:
	ΙΔΡΥΜΑ ΚΡΑΤΙΚΩΝ ΥΠΟΤΡΟΦΙΩΝ
Acronym:	IKY
Address:	41, Ethnikis Antistaseos Ave, PoBox142 34, Nea Ionia, Athens
Weblink(s):	https://www.iky.gr/en/
Website language(s):	English, Greek
Description:	IKY designs, promotes and implements amplitude of scholarship programmes, both in
Description.	Greece and abroad. Through these programmes Greek citizens, foreigners of Greek origin,
	people of different nationalities, pupils, students, scientists, researchers and artists receive
	grants in order to acquire higher diplomas in Greece or abroad and to stand out scientifically
	and professionally.
Type of funding:	Scholarships
Type of fulfullig.	Scholarships
Reference(s):	EFSA: https://www.efsa.europa.eu/en/engage/national-funding-opportunities
CDC	
GR6	Greece
Funding body:	The General Michael Arnaoutis Foundation
	The General Michael Arnaoutis Foundation



Address:	7 Redington Road, London NW3 7QX
Weblink(s):	http://www.arnaoutisfoundation.com/index.html
Website language(s):	English, Greek
Description:	The Foundation offers Scholarships in an attempt to provide for the future of Greece in the
	technical field and with the objective of constructing a more robust future for the Greek
	economy.
Type of funding:	Scholarships for post-graduate studies abroad (European and North American countries in
	2022/2023).
D (/)	
Reference(s):	EFSA: https://www.efsa.europa.eu/en/engage/national-funding-opportunities
HU1	Hungary
Funding body:	National Research, Development and Innovation Office
ranang soay.	That sold in the search, Descriptions and innovation of the
	Original name:
	Nemzeti Kutatási, Fejlesztési és Innovációs Hivatal
Acronym:	NRDI
Address:	1077 Budapest, Kéthly Anna tér 1.
Weblink(s):	https://nkfih.gov.hu/about-the-office
	https://nkfih.gov.hu/english-2017/calls-and-funding-news/nrdi-fund-180603
Website language(s):	English, Hungarian
Description:	Supporting the scientific and innovation ecosystem to build a competitive Hungary.
Type of funding:	Funding schemes:
	National Research, Development and Innovation Fund (NRDI) Fund:
	Funding of projects in bilateral Science and Technology (S&T) cooperation;
	Thematic Excellence Programme for Higher Education Institutions (FKIP);
	Participation in the National Network of Applied Research Institutes.
	• Széchenyi 2020 RDI Programme
	Stimulating business research, development, and innovation.
Reference(s):	EFSA: https://www.efsa.europa.eu/en/engage/national-funding-opportunities
()	
HU2	Hungary
Funding body:	Visegrad Group
Address:	Hyjordoslavovo námostio 0 911 02. Pratislavo
Weblink(s):	Hviezdoslavovo námestie 9 811 02, Bratislava https://www.visegradfund.org/
Webilik(3).	https://www.visegradfund.org/apply/grants/
Website language(s):	English
Description:	The Visegrad Fund is an international donor organization, established in 2000 by the
	governments of the Visegrad Group countries—Czechia, Hungary, Poland and Slovakia—to
	promote regional cooperation in the Visegrad region (V4) as well as between the V4 region
	and other countries, especially in the Western Balkan and Eastern Partnership regions.
Type of funding:	Visegrad Fund:
	Funding of Innovation, R&D, Entrepreneurship;
	❖ Funding of Public Policy & Institutional Partnership;
	❖ V4-Japan Joint Research Programme in the field of "Advances Materials".
Poforonco/s\:	EECA: https://www.ofca.guropa.cu/on/ongaga/national_funding_canantusities
Reference(s):	EFSA: https://www.efsa.europa.eu/en/engage/national-funding-opportunities



HU3	Hungary
Funding body:	Hungarian Academy of Sciences
	Original name:
	Original name: Magyar Tudományos Akadémia
Acronym:	MTA
Address:	1051 Budapest, Széchenyi István sqr. 9
Weblink(s):	https://mta.hu/english
Website language(s):	English, Hungarian
Description:	MTA is the most trusted public body in Hungary, performing nation-wide public missions
2 0001.101.11	related to the implementation, promotion and representation of science.
Type of funding:	Fulbright – MTA Mobility Research Grant for the academic (year 2019-2020);
Type or randing.	• Lendület ("Momentum") research groups (2021-2026).
	Centidate ("Womentam / research groups (2021 2020).
Reference(s):	Authent-Net: https://farnhub.authent.cra.wallonie.be/fundingbody/index
	,
HU4	Hungary
Funding body:	National Food Chain Safety Office
r unung bouy.	National Food Chain Surety Office
	Original name:
	NEMZETI ELELMISZERLANC BIZTONSAGI HIVATAL
Acronym:	NEBIH
Address:	H-1024 Budapest, Keleti Károly u. 24.
Weblink(s):	https://portal.nebih.gov.hu/
, ,	https://www.agrodeals.net/files/I4dKT8dJynWCjaEzvT5GMcKt.pdf
Website language(s):	Hungarian
Description:	National Agency or Council with responsibilities for distributing funds directly to researchers.
Type of funding:	Co-funding of calls for transnational collaborative research projects (NEBIH research fund).
Reference(s):	Authent-Net: https://farnhub.authent.cra.wallonie.be/fundingbody/index
	EDA LEADAL
	ERA LEARN: https://www.era-learn.eu/network-information/organisations/national-food-chain-safety-
	office-1
IE1	Ireland
Funding body:	Ireland's Seafood Development Agency
Tunding body.	Treiand 3 Searood Development Agency
	Original name:
	Bord lascaigh Mhara
Acronym:	BIM
Address:	An Bord Iascaigh Mhara, Crofton Road, Dun Laoghaire, Co Dublin
Weblink(s):	https://bim.ie/
, ,	https://bim.ie/seafood-processing/funding/
Website language(s):	English
Description:	BIM helps to develop the Irish Seafood Industry by providing technical expertise, business
	support, and funding, training and promoting responsible environmental practice.
Type of funding:	Provision of grant aid right across the seafood industry.
Reference(s):	EFSA: https://www.efsa.europa.eu/en/engage/national-funding-opportunities



IE2	Ireland
Funding body:	Government of Ireland – Department of Agriculture, Food and the Marine
,	·
	Original name:
	An Roinn Talmhaiochta, Bia agus Mara
Acronym:	DAFM
Address:	Agriculture House, Kildare Street, D02 WK12, Dublin
Weblink(s):	https://www.gov.ie/en/organisation/department-of-agriculture-food-and-the-marine/#https://www.gov.ie/en/collection/9bd2a-research-and-codex/
Website language(s):	English, Gaelic
Description:	Serves the government and people of Ireland by leading, developing and regulating the agrifood sector, protecting public health and optimizing social, economic and environmental benefits.
Type of funding:	
Type of funding:	National research funding • Food Institutional Research Measure (Food):
	Aimed to develop technologies that will underpin a competitive, innovative and sustainable food manufacturing and marketing sector some of which can be exploited
	through more industry facing public support programmes.
	Research Stimulus Fund (Agriculture):
	Provision of funding to Irish research institutes for agricultural production-related research. Open calls for proposals is announced each year.
	Programme of Competitive Forest Research for Development (Forestry).
	Industry focused funding:
	• Research Plus: Aims to bring completed or near completed DAFM funded projects to a point where they are eligible for funding under programmes operated by other organizations.
	• Innovation Platform: Facilitates industry-led, higher TRL level, 5-year collaborative research with research performing organizations with mandatory industry co-funding of 30%.
	Coordination and Support Activities: funding of relevant miscellaneous ancillary coordination and support type activities relating to research undertaken by DAFM-funded researchers.
Reference(s):	EFSA: https://www.efsa.europa.eu/en/engage/national-funding-opportunities
IE3	Ireland
Funding body:	Enterprise Ireland
Acronym:	EI
Address:	East Point Business Park, The Plaza, Dublin 3, D03 E5R6
Weblink(s):	https://www.enterprise-ireland.com/en/ https://www.enterprise-ireland.com/en/funding-supports/Researcher/
Website language(s):	English
Description:	EI is the government organization responsible for the development and growth of Irish enterprises in world markets. EI works in partnership with Irish enterprises to help them start, grow, innovate and win export sales in global markets. In this way, EI supports sustainable economic growth, regional development and secures employment.
Type of funding:	Funding supports for Researchers in Higher Education Institutes:
,1	1 O TENT OF THE TAX OF



	 Commercialization Fund: Funding to commercialize research and bring technology to market. Funding to collaborate with industry in Ireland: Innovation Vouchers:
Reference(s):	EFSA: https://www.efsa.europa.eu/en/engage/national-funding-opportunities
. ,	
IE4	Ireland
Funding body:	Environmental Protection Agency
	Original name: An Ghníomhaireacht um Chaomhnú Comhshaoil
Acronym:	EPA
Address:	EPA Headquarters Johnstown Castle Estate, County Wexford
Weblink(s):	https://www.epa.ie/ https://search.epa.ie/s/search.html?query=calls&collection=epa-2021-search
Website language(s):	English, Gaelic
Description:	EPA is an independent public body established under the Environmental Protection Agency Act, 1992. EPA is responsible for protecting and improving the environment as a valuable asset for the people of Ireland. EPA is committed to protecting people and the environment from the harmful effects of radiation and pollution.
Type of funding:	 Research funding via competitive annual calls; Joint transnational calls to support participation of the Irish research community; Research scholarship funding opportunities.
Reference(s):	EFSA: https://www.efsa.europa.eu/en/engage/national-funding-opportunities
IE5	Ireland
Funding body:	Health Research Board
Acronym:	HRB
Address:	Grattan House, 67-72 Lower Mount Street, Dublin 2, DO2 H638
Weblink(s):	https://www.hrb.ie/ https://www.hrb.ie/funding/funding-schemes/funding-updates/funding-news-and- updates-story/article/grant-updates-september-2021/
Website language(s):	English
Description:	HRB is a State Agency under the Department of Health. We support and fund health and social care research and provide evidence to inform policy and practice.



Type of funding:	Funding instruments & schemes:
	• SFI-HRB-Wellcome Research Partnership 2021 (Wellcome: UK-based global charity): Support of outstanding researchers and innovative research programmes in biomedical and clinical research, and the medical humanities.
	• HRCI-HRB Joint Funding Scheme 2022: Funding for research projects in disease areas that are of strategic relevance to individual HRCI-registered research charities.
	HRB Postdoctoral Fellowships and PhD programmes
	US-Ireland Research and Development Partnership Programme
	Conference and event sponsorships: Support for seminars/workshops, events and conferences in health research within Ireland.
	• Emerging Investigator Awards for Health (EIA) 2022.
Reference(s):	EFSA: https://www.efsa.europa.eu/en/engage/national-funding-opportunities
IE6	Ireland
Funding body:	Higher Education Authority
Acronym:	HEA
Address:	3 Shelbourne Buildings, Crampton Avenue, Shelbourne Road, Ballsbridge, Dublin 4
Weblink(s):	https://hea.ie/ https://hea.ie/funding-governance-performance/funding/ https://hea.ie/funding-calls/
Website language(s):	English
Description:	The HEA leads the strategic development of the Irish higher education and research system with the objective of creating a coherent system of diverse institutions with distinct missions.
Type of funding:	HEA Innovation and Transformation fund: To help Higher Education institutions throughout Ireland.
	• Student Finance: SUSI (Student Universal Support Ireland) funding available for students to pursue postgraduate courses in approved institutions.
	Senior Academic Leadership Initiative.
	North-South Research Programme: Aims to support the deepening of links between higher education institutions, researchers and research communities.
Reference(s):	EFSA: https://www.efsa.europa.eu/en/engage/national-funding-opportunities



157	Indone
Even disease hands as	Ireland Maring Institute
Funding body:	Marine Institute
	Original name:
	Foras na Mara
Address:	Rinville, Oranmore, Co. Galway. H91 R673
Weblink(s):	https://www.marine.ie/Home/home
WCDIIIK(3).	https://www.marine.ie/Home/site-area/research-funding/research-funding
Website language(s):	English, Gaelic
Description:	State agency responsible for marine research, technology development and innovation in
	Ireland. Provides scientific and technical advice to the government to inform policy and
	support the sustainable development of Ireland's marine resources.
Type of funding:	Marine Institute & Research funding:
	❖ Shiptime Awards / Ship-time Research Survey Programme;
	❖ Industry-led Awards for SMEs;
	Project Based Awards (Marine Research Programme);
	❖ Infrastructure Programme;
	Networking & Marine Research Communication Awards;
	Cullen Scholarship Programme for postgraduates;
	❖ Post-Doctoral Fellowship Programme.
D (/)	
Reference(s):	EFSA: https://www.efsa.europa.eu/en/engage/national-funding-opportunities
IE8	Ireland
Funding body:	Science Foundation Ireland
A	
Acronym:	SFI Three Dark Place Hetch Street Haner Dublin 2 Iroland D02 FVSF
Address:	Three Park Place, Hatch Street Upper, Dublin 2, Ireland D02 FX65
Weblink(s):	
Mahaita languaga(s).	https://www.sfi.ie/
Website language(s):	English
Website language(s): Description:	English SFI promotes and assists the development and competitiveness of industry, enterprise and
	English SFI promotes and assists the development and competitiveness of industry, enterprise and employment in Ireland. SFI funds oriented basic and applied research in the areas of science,
Description:	English SFI promotes and assists the development and competitiveness of industry, enterprise and employment in Ireland. SFI funds oriented basic and applied research in the areas of science, technology, engineering and mathematics.
	English SFI promotes and assists the development and competitiveness of industry, enterprise and employment in Ireland. SFI funds oriented basic and applied research in the areas of science, technology, engineering and mathematics. • EPSRC-SFI Joint Funding Research:
Description:	English SFI promotes and assists the development and competitiveness of industry, enterprise and employment in Ireland. SFI funds oriented basic and applied research in the areas of science, technology, engineering and mathematics. • EPSRC-SFI Joint Funding Research: EPSRC (Engineering and Physical Sciences Research Council) and SFI have an established
Description:	English SFI promotes and assists the development and competitiveness of industry, enterprise and employment in Ireland. SFI funds oriented basic and applied research in the areas of science, technology, engineering and mathematics. • EPSRC-SFI Joint Funding Research: EPSRC (Engineering and Physical Sciences Research Council) and SFI have an established agreement to welcome, encourage and support research applications that cut across
Description:	English SFI promotes and assists the development and competitiveness of industry, enterprise and employment in Ireland. SFI funds oriented basic and applied research in the areas of science, technology, engineering and mathematics. • EPSRC-SFI Joint Funding Research: EPSRC (Engineering and Physical Sciences Research Council) and SFI have an established agreement to welcome, encourage and support research applications that cut across national boundaries involving collaborative teams led by researchers from the UK and
Description:	English SFI promotes and assists the development and competitiveness of industry, enterprise and employment in Ireland. SFI funds oriented basic and applied research in the areas of science, technology, engineering and mathematics. • EPSRC-SFI Joint Funding Research: EPSRC (Engineering and Physical Sciences Research Council) and SFI have an established agreement to welcome, encourage and support research applications that cut across
Description:	English SFI promotes and assists the development and competitiveness of industry, enterprise and employment in Ireland. SFI funds oriented basic and applied research in the areas of science, technology, engineering and mathematics. • EPSRC-SFI Joint Funding Research: EPSRC (Engineering and Physical Sciences Research Council) and SFI have an established agreement to welcome, encourage and support research applications that cut across national boundaries involving collaborative teams led by researchers from the UK and Ireland.
Description:	English SFI promotes and assists the development and competitiveness of industry, enterprise and employment in Ireland. SFI funds oriented basic and applied research in the areas of science, technology, engineering and mathematics. • EPSRC-SFI Joint Funding Research: EPSRC (Engineering and Physical Sciences Research Council) and SFI have an established agreement to welcome, encourage and support research applications that cut across national boundaries involving collaborative teams led by researchers from the UK and Ireland. • SFI-HRB-Wellcome Research Partnership:
Description:	English SFI promotes and assists the development and competitiveness of industry, enterprise and employment in Ireland. SFI funds oriented basic and applied research in the areas of science, technology, engineering and mathematics. • EPSRC-SFI Joint Funding Research: EPSRC (Engineering and Physical Sciences Research Council) and SFI have an established agreement to welcome, encourage and support research applications that cut across national boundaries involving collaborative teams led by researchers from the UK and Ireland. • SFI-HRB-Wellcome Research Partnership: Support of outstanding researchers and innovative research programmes in biomedical
Description:	English SFI promotes and assists the development and competitiveness of industry, enterprise and employment in Ireland. SFI funds oriented basic and applied research in the areas of science, technology, engineering and mathematics. • EPSRC-SFI Joint Funding Research: EPSRC (Engineering and Physical Sciences Research Council) and SFI have an established agreement to welcome, encourage and support research applications that cut across national boundaries involving collaborative teams led by researchers from the UK and Ireland. • SFI-HRB-Wellcome Research Partnership: Support of outstanding researchers and innovative research programmes in biomedical and clinical research and the medical humanities in the UK and overseas, including the
Description:	English SFI promotes and assists the development and competitiveness of industry, enterprise and employment in Ireland. SFI funds oriented basic and applied research in the areas of science, technology, engineering and mathematics. • EPSRC-SFI Joint Funding Research: EPSRC (Engineering and Physical Sciences Research Council) and SFI have an established agreement to welcome, encourage and support research applications that cut across national boundaries involving collaborative teams led by researchers from the UK and Ireland. • SFI-HRB-Wellcome Research Partnership: Support of outstanding researchers and innovative research programmes in biomedical
Description:	English SFI promotes and assists the development and competitiveness of industry, enterprise and employment in Ireland. SFI funds oriented basic and applied research in the areas of science, technology, engineering and mathematics. • EPSRC-SFI Joint Funding Research: EPSRC (Engineering and Physical Sciences Research Council) and SFI have an established agreement to welcome, encourage and support research applications that cut across national boundaries involving collaborative teams led by researchers from the UK and Ireland. • SFI-HRB-Wellcome Research Partnership: Support of outstanding researchers and innovative research programmes in biomedical and clinical research and the medical humanities in the UK and overseas, including the Republic of Ireland.
Description:	English SFI promotes and assists the development and competitiveness of industry, enterprise and employment in Ireland. SFI funds oriented basic and applied research in the areas of science, technology, engineering and mathematics. • EPSRC-SFI Joint Funding Research: EPSRC (Engineering and Physical Sciences Research Council) and SFI have an established agreement to welcome, encourage and support research applications that cut across national boundaries involving collaborative teams led by researchers from the UK and Ireland. • SFI-HRB-Wellcome Research Partnership: Support of outstanding researchers and innovative research programmes in biomedical and clinical research and the medical humanities in the UK and overseas, including the Republic of Ireland. • SFI Research Centres – Spokes:
Description:	SFI promotes and assists the development and competitiveness of industry, enterprise and employment in Ireland. SFI funds oriented basic and applied research in the areas of science, technology, engineering and mathematics. • EPSRC-SFI Joint Funding Research: EPSRC (Engineering and Physical Sciences Research Council) and SFI have an established agreement to welcome, encourage and support research applications that cut across national boundaries involving collaborative teams led by researchers from the UK and Ireland. • SFI-HRB-Wellcome Research Partnership: Support of outstanding researchers and innovative research programmes in biomedical and clinical research and the medical humanities in the UK and overseas, including the Republic of Ireland. • SFI Research Centres – Spokes: This programme is a vehicle to enable the addition of new industrial and academic
Description:	 English SFI promotes and assists the development and competitiveness of industry, enterprise and employment in Ireland. SFI funds oriented basic and applied research in the areas of science, technology, engineering and mathematics. EPSRC-SFI Joint Funding Research: EPSRC (Engineering and Physical Sciences Research Council) and SFI have an established agreement to welcome, encourage and support research applications that cut across national boundaries involving collaborative teams led by researchers from the UK and Ireland. SFI-HRB-Wellcome Research Partnership: Support of outstanding researchers and innovative research programmes in biomedical and clinical research and the medical humanities in the UK and overseas, including the Republic of Ireland. SFI Research Centres – Spokes: This programme is a vehicle to enable the addition of new industrial and academic partners and projects to a SFI Research Centre, so allowing the Centre to expand and
Description:	SFI promotes and assists the development and competitiveness of industry, enterprise and employment in Ireland. SFI funds oriented basic and applied research in the areas of science, technology, engineering and mathematics. • EPSRC-SFI Joint Funding Research: EPSRC (Engineering and Physical Sciences Research Council) and SFI have an established agreement to welcome, encourage and support research applications that cut across national boundaries involving collaborative teams led by researchers from the UK and Ireland. • SFI-HRB-Wellcome Research Partnership: Support of outstanding researchers and innovative research programmes in biomedical and clinical research and the medical humanities in the UK and overseas, including the Republic of Ireland. • SFI Research Centres – Spokes: This programme is a vehicle to enable the addition of new industrial and academic
Description:	SFI promotes and assists the development and competitiveness of industry, enterprise and employment in Ireland. SFI funds oriented basic and applied research in the areas of science, technology, engineering and mathematics. • EPSRC-SFI Joint Funding Research: EPSRC (Engineering and Physical Sciences Research Council) and SFI have an established agreement to welcome, encourage and support research applications that cut across national boundaries involving collaborative teams led by researchers from the UK and Ireland. • SFI-HRB-Wellcome Research Partnership: Support of outstanding researchers and innovative research programmes in biomedical and clinical research and the medical humanities in the UK and overseas, including the Republic of Ireland. • SFI Research Centres – Spokes: This programme is a vehicle to enable the addition of new industrial and academic partners and projects to a SFI Research Centre, so allowing the Centre to expand and develop in line with new priorities and opportunities.
Description:	 English SFI promotes and assists the development and competitiveness of industry, enterprise and employment in Ireland. SFI funds oriented basic and applied research in the areas of science, technology, engineering and mathematics. EPSRC-SFI Joint Funding Research: EPSRC (Engineering and Physical Sciences Research Council) and SFI have an established agreement to welcome, encourage and support research applications that cut across national boundaries involving collaborative teams led by researchers from the UK and Ireland. SFI-HRB-Wellcome Research Partnership: Support of outstanding researchers and innovative research programmes in biomedical and clinical research and the medical humanities in the UK and overseas, including the Republic of Ireland. SFI Research Centres – Spokes: This programme is a vehicle to enable the addition of new industrial and academic partners and projects to a SFI Research Centre, so allowing the Centre to expand and



	SFI Discover Programme – Opportunistic Funding Mechanism Aims to support and develop science, technology, engineering and maths (STEM) education and public engagement sector in Ireland
	• SFI Strategic Partnership Programme: For academic researchers to build strategic collaborations with key stakeholders such as industry, other funding agencies, charities, philanthropic organizations, higher education institutes (HEIs), or a combination of any of these.
	• US-Ireland R&D Partnership Programme: Initiative involving funding agencies across three jurisdictions: United States of America, Republic of Ireland & Northern Ireland.
Reference(s):	EFSA: https://www.efsa.europa.eu/en/engage/national-funding-opportunities
IE9	Ireland
Funding body:	Agriculture and Food Development Authority
	Original name: Teagasc
Acronym:	Teagasc
Address:	Head Office: Teagasc, Oak Park, Carlow, R93 XE12
Weblink(s):	https://www.teagasc.ie/
()	https://www.teagasc.ie/about/researchinnovation/postgraduate-scholarships/
Website language(s):	English
Description:	Teagasc is the national body providing integrated research, advisory and training services to the agriculture and food industry and rural communities.
Type of funding:	Postgraduate Scholarships: The Walsh Scholarship.
Reference(s):	EFSA: https://www.efsa.europa.eu/en/engage/national-funding-opportunities
IE10	Ireland
Funding body:	safefood
Address:	Cork Headquarters, 7 Eastgate Avenue, Eastgate, Little Island, Co Cork, T45 RX01
Weblink(s):	https://www.safefood.net/ https://www.safefood.net/Media-centre/News/2019/New-funding-awarded-to- Community-Food-Initiatives
Website language(s):	English
Description:	safefood is an all-island body, set up under the British-Irish Agreement Act 1999. Its role is to promote awareness and knowledge of food safety and nutrition on the island of Ireland.
Type of funding:	Awards funding to Community Food Initiatives (CFIs).
Reference(s):	Authent-Net: https://farnhub.authent.cra.wallonie.be/fundingbody/index
IE11	Ireland
IE11 Funding body:	Ireland Sea-Fisheries Protection Authority



Address:	Park Road, Clogheen. Clonakilty, Co Cork
Weblink(s):	https://www.sfpa.ie/
	https://www.sfpa.ie/What-We-Do/Programmes
Website language(s):	English
Description:	SFPA is Ireland's competent authority for seafood safety and sea-fisheries protection.
Type of funding:	EMFF Funding:
	The European Maritime and Fisheries Fund (EMFF) supports activities investing in coastal
	and fishing communities (for the period 2014-2020).
	• Living Blue:
	Promotes good environmental management and sustainability practices within the SFPA.
Reference(s):	Authent-Net: https://farnhub.authent.cra.wallonie.be/fundingbody/index
Reference(s).	Authent-Net. https://lanniub.authent.cra.wanonie.be/funumgbouy/mdex
IT1	Italy
Funding body:	Ministry of Health
	Original name:
	Ministero della Salute
Acronym:	MoH
Address:	Viale Giorgio Ribotta, 5; 00144 Roma
Weblink(s):	https://www.salute.gov.it/portale/home.html
Website language(s):	Italian
Description:	Governmental agency of Italy and central body of the National Health Service.
Type of funding:	Ricerca Corrente programme; Ricerca finalizate a Giovani piacasetari programma.
	Ricerca finalizzata e Giovani ricercatori programme; FRA Net projects.
	ERA-Net projects.
Reference(s):	EFSA: https://www.efsa.europa.eu/en/engage/national-funding-opportunities
nererenee(s).	2137 th https://www.cisarcaroparca/cit/cit/gage/hattorial fallaling opportunities
IT2	Italy
Funding body:	Ministry of Education, University and Research
	Original name:
	Ministero dell'Istruzione, dell'Università e della Ricerca
Acronym:	MIUR
Address:	Via Michele Carcani, 61 - 00153 Roma
Weblink(s):	https://www.mur.gov.it/it
	https://prin.miur.it/index.php
\\\ - \ - \ - \ - \ - \ - \ - \	http://www.ponricerca.gov.it/opportunita/fondi-di-fondi-strumenti-finanziari/
Website language(s):	Italian
Description:	Public body in charge of all education and the definition of strategic priorities in research. In 1988, the Ministero dell'Università e della Ricerca (MUR) was split off from the Ministry of
	Public Education. In the first Romano Prodi cabinet the two were merged back into the
	Ministero della Pubblica Istruzione, Università, Ricerca Scientifica e Tecnologica, then as the
	Ministero dell'istruzione, dell'università e della ricerca (MIUR)
Type of funding:	Research projects of High National Relevance (PRIN);
, , , , , , , , , , , , , , , , , , , ,	National Operational Program (PON) Research and Innovation.
Reference(s):	EFSA: https://www.efsa.europa.eu/en/engage/national-funding-opportunities



ITO	Harle.
IT3	Italy
Funding body:	Council for Agricultural Research and Analysis of Agricultural Economy
	Original name:
	Original name: Consiglio per la ricerca in agricoltura e l'analisi dell'economia agraria
Acronym:	CREA
Address:	Via Po, 14 - 00198 Roma
Weblink(s):	https://www.crea.gov.it/en/home
Weblink(3).	https://www.crea.gov.it/en/scholarships-and-research-grants
Website language(s):	Italian (mostly), English
Description:	Leading Italian research organization on agri-food.
Type of funding:	Scholarships and research grants.
Type of famaling.	Scholarships and research grants.
Reference(s):	Authent-Net: https://farnhub.authent.cra.wallonie.be/fundingbody/index
	, and the state of
IT4	Italy
Funding body:	University of Bologna
Tunanig body.	Chiversity of Bologila
	Original name:
	Univeristà di Bologna
Acronym:	Unibo
Address:	Via Zamboni, 33 - 40126 Bologna
Weblink(s):	https://www.unibo.it/en
Website language(s):	Italian, English
Description:	Public university in Bologna and the oldest university in the Western world.
Type of funding:	PhD programmes & Post-graduate vocational training programmes.
Reference(s):	Authent-Net: https://farnhub.authent.cra.wallonie.be/fundingbody/index
IT5	Italy
Funding body:	Cariplo Foundation
	Original name:
	Fondazione Cariplo
Address:	Via Manin, 23, 20121 Milano
Weblink(s):	https://www.fondazionecariplo.it/en/index.html
Website language(s):	Italian, English
Description:	Resource for nonprofit organizations and institutions seeking to address in innovative ways
	problems relevant to the communities. Its approach is based on the principle of subsidiarity: it aims at supporting, without replacing, public or private organizations in their work for the
	collective good. The Foundation acts as an entity that anticipates emerging needs - or selects
	deep-seated yet still unmet needs - tries new solutions to respond more effectively and less
	costly to them, and ultimately makes its best endeavors to disseminate successful solutions.
Type of funding:	Fondazione Cariplo does not award, either directly or indirectly, any grants or other funds to
71	any businesses or other for-profit organizations except for social enterprises and social co-
	operatives.
	The following organizations are eligible for a Foundation's grant: organizations registered as
	social co-operatives, volunteer organizations in the relevant regional registers or as NGOs in
	the relevant national register.



Reference(s):	Fund-it platform:
	https://fundit.fr/en/institutions?field_type_acteur=All&title=&field_country=italy
IT6	Italy
Funding body:	Ministry of Agricultural Food and Forestry Policies
	Original name:
	Ministero delle politiche agricole alimentari e forestali
Acronym: Address:	MIPAAF Via VV Settembre, 20, 00197 Roma
Weblink(s):	Via XX Settembre, 20, 00187 Roma https://www.politicheagricole.it/flex/cm/pages/ServeBLOB.php/L/IT/IDPagina/202
Webiiik(3).	https://www.politicheagricole.it/flex/cm/pages/ServeBLOB.php/L/IT/IDPagina/9066
Website language(s):	Italian
Description:	MIPAAF is an Italian government department. The Ministry produces and co-ordinates
	government policy on agriculture, forests, food and fisheries at national, European and
	international level. The Research Office, DISR IV, is responsible for Research and Innovation
	programming, research promotion and funding within the agricultural, agri-food and rura
Type of funding:	Participation in the European Research and Innovation Programme (ERANET, ERANET)
Type of fulfullig.	PLUS and COFUND actions).
	Participation in Joint Programming Initiatives (JPIs).
	Participation in the Global Research Alliance on agricultural greenhouses gases
	Participation in the global Wheat initiative.
	Bilateral cooperation relations with various foreign countries in order to promote
	agricultural research by joint research calls.
	• Participation in the activities of the organization for Economic Co-operation and
	Development (OEDC) with regard to the Cooperative Research Programme on biologica
	resources in agriculture (CRP).
Reference(s):	Fund-it platform:
	https://fundit.fr/en/institutions/ministry-agricultural-food-and-forestry-policies-italy-
	mipaaf
IT7	Italy
Funding body:	Lazio Regional Government
	Original name:
	Giunte regionale della regione Lazio
Address:	Via R. Raimondi Garibaldi 7 - 00145 Roma
Weblink(s):	https://www.regione.lazio.it/rl_sanita/
Website language(s):	Italian
Description:	The Regional government has its own functions, distinct from those attributed to the
	President of the Region and those delegated by the individual councillors, considered as
	managers of the regional offices. In particular, its powers are legislative, executive and administrative:
Type of funding:	Regional research grants.
Type of fulfullig.	Regional research grants.
Reference(s):	European Commission:
. ,	https://ec.europa.eu/growth/tools-databases/regional-innovation-
	monitor/organisation/lazio-regional-government



IT8	Italy
Funding body:	Tuscany Regional Government
Tunung bouy.	ruseary regional dovernment
	Original name:
	Regione Toscana
Address:	Via T. Alderotti 26/N, 50139 Florence
Weblink(s):	https://www.regione.toscana.it/sst
	https://www.regione.toscana.it/bandi-aperti?sortBy=desc&orderBy=modifiedDate
Website language(s):	Italian (T
Description:	Regione Toscana (Tuscany Region) is the regional authority and administrative body of the
	region; it has legislative, administrative, and financial autonomy and is responsible, on a regional level, for issues including education, social issues, healthcare, international
	cooperation, and the environment.
Type of funding:	Pegasus doctoral scholarships;
,,	• Research grants;
	• Study grants.
Reference(s):	EuroHealthNet: https://eurohealthnet.eu/member/tuscany-region
	FS4EU: WP4 Map and gap analysis of research programmes and funding opportunities.
13/4	Lawia
LV1	Latvia
Funding body:	Latvia University of Life Sciences and Technologies
	Original name:
	Latvijas Lauksaimniecības universitāte
Acronym:	LLU
Address:	Liela iela 2, Jelgava, LV-3001, Latvia
Weblink(s):	https://www.llu.lv/en
	https://www.llu.lv/lv/projektu-dokumenti
Website language(s):	English, Latvian
Description:	Latvia University of Life Sciences and Technologies is one of the leading universities of
	science and technologies in the Baltic Sea region, specializing in the sustainable use of
Type of funding:	natural resources aimed at the enhancement of quality of life for society. LLU Support programme for fundamental researches.
Type of fulfullig.	LEO Support programme for fundamental researches.
Reference(s):	EFSA: https://www.efsa.europa.eu/en/engage/national-funding-opportunities
	, , , , , , , , , , , , , , , , , , ,
LV2	Latvia
Funding body:	NordForsk
Address:	Stensberggt. 27, 5th Floor, NO-0170 Oslo
Weblink(s):	https://www.nordforsk.org/
Website language(s):	English, Scandinavian
Description:	NordForsk is an organization under the Nordic Council of Ministers that provides funding for
Type of funding:	and facilitates Nordic cooperation on research and research infrastructure.
rype or runding.	 NordForsk ongoing programmes: Funding of Nordic research cooperation and research infrastructure (six calls a year).
	Tanana or Horaic research cooperation and research infrastructure (six cans a year).
	Japan-Nordic Frontier Research Projects for Healthy Longevity:
	Collaborations on health data research.



Reference(s):	EFSA: https://www.efsa.europa.eu/en/engage/national-funding-opportunities
LV3	Latvia
Funding body:	Latvian Council of Science
	Original name: Latvijas Zinâtnes padome
Address:	Zgfrida Annas, Meierovica boulevard 14, 1st floor, Riga, LV – 1050
Weblink(s):	https://lzp.gov.lv/en/
	https://lzp.gov.lv/programmas/valsts-petijumu-programmas/
	https://www.lad.gov.lv/en/state-eu-support/investment-measures/ https://lzp.gov.lv/programmas/fundamentalo-un-lietisko-petijumu-projekti-programma-
	flpp/
Website language(s):	English, Latvian
Description:	The purpose of the Latvian Council of Science is to implement the state science and
	technology development policy by ensuring the implementation of research programmes
	and projects financed from the state budget, as well as the European Union structural funds and other foreign financial instruments.
Type of funding:	National research programmes / Valsts pētījumu programmas;
	- National research programmes y valses perjama programmas,
	Rural Support Service: Rural Development Programme for Latvia:
	European Agricultural Fund for Rural Development (EAFRD);
	European Agricultural Guarantee Fund (EAGF); Fundament Fishering and Maritime Fund (EAGF)
	European Fisheries and Maritime Fund (EMF).
	Fundamental and applied research projects (FLPP) / Fundamentālo un lietišķo pētījumu
	projekti (FLPP).
Deference/s).	FFCA, bttps://www.ofca.curepa.cu/on/ongage/national funding apportunities
Reference(s):	EFSA: https://www.efsa.europa.eu/en/engage/national-funding-opportunities
LV4	Latvia
Funding body:	Investment and Development Agency of Latvia
	Original name:
	Latvijas Investīciju un attīstības aģentūra
Acronym:	LIAA
Address:	2 Perses Street, Riga, LV-1442, Latvia
Weblink(s):	https://www.liaa.gov.lv/en https://www.liaa.gov.lv/en/about-us/norwegian-financial-mechanism-programme
Website language(s):	English, Latvian
Description:	LIAA works to increase export and competitiveness of Latvian companies, facilitate foreign
	investment and implement tourism development and innovation policies.
Type of funding:	Norwegian Financial Mechanism 2014-2021 Programme:
	Calls on the "Application of green industry innovation and ICT products and technologies".
Reference(s):	EFSA: https://www.efsa.europa.eu/en/engage/national-funding-opportunities
LV5	Latvia
Funding body:	Riga Stradins University
	Original name:
	Rīga Stradiņš University



16 Dzirciema Street, Rīga, LV-1007, Latvia https://www.rsu.lv/en https://www.nordplusonline.org/programmes/higher-education/
https://www.nordplusonline.org/programmes/higher-education/
1 1, 1, 1 0) b010
English, Latvian
RSU is one of the most modern universities in the Baltic States with an extensive choice
of study programmes in health care and social sciences, a strong foundation in research and
international recognition.
Nordplus programme:
Mobility and network programme in the higher education sector aimed at universities and
university colleges in the Nordic and Baltic countries.
Student Research & Innovation Grants:
Aims to support and motivate students to take an active interest in research.
Aims to support and motivate students to take an active interest in research.
EFSA: https://www.efsa.europa.eu/en/engage/national-funding-opportunities
Latvia
The EEA and Norway Grants (Donor States: Iceland, Liechtenstein, Norway)
5
Financial Mechanism Office: EFTA House, Avenue des Arts 19H, 1000 Brussels
https://eeagrants.lv/en/about-grants/about-grants/
English, Latvian
On 14 December 2017 Iceland, Liechtenstein and Norway signed new cooperation agreements with Latvia on new programmes under the EEA and Norway Grants 2014-2021.
The Grants have two main goals: 1. To contribute to a more equal Europe, both socially and
economically; 2. To strengthen the relations between Iceland, Liechtenstein and Norway,
and the 15 beneficiary countries in Europe.
The programmes will be implemented until 30 April 2024. During the new period, Latvia will
be granted 102.1 million Euro.
EFSA: https://www.efsa.europa.eu/en/engage/national-funding-opportunities
Latvia
Sweden-Latvia Cooperation Fund
Coordinator: Austra Krēslina
https://swelatfund.org/home-en
https://swelatfund.org/applyforgrants?fbclid=IwAR3L20Y9wHeFrBPEbDojd467SljEkzDZc8Jo
amH-DR5XuOkHInEKVt7KhDI
English, Latvian, Swedish
The Swedish – Latvian Cooperation Fund supports projects, which stimulate the
development of the bilateral relations between the countries. The purpose is to strengthen,
broaden, renew and diversify the Swedish - Latvian relationships.
Travel grants;
Project grants;
Media grants.
EFSA: https://www.efsa.europa.eu/en/engage/national-funding-opportunities



11/0	Labela
LV8	Latvia
Funding body:	European Regional Development Fund
	Original name:
	Eiropas Reģionālās attīstības fonds
Acronym:	ERDF / ERAF
Address:	Managing authority: Finanšu ministrija; Smilsu street 1, Riga, LV-1919
Weblink(s):	https://www.esfondi.lv/european-regional-development-fund
vvebilik(s).	https://latlit.eu/about-the-programme/2021-2027-programme/
Website language(s):	English, Latvian
Description:	The ERDF has been established in 1975 in order to equalize the differences within the
Description.	European Community. Within the framework of this fund, assist is given to the less developed regions, mainly concentrating on improvement of public infrastructure and promotion of entrepreneurship.
Type of funding:	ERDF funding is meant for the following measures:
	Adjustment of business environment and promotion of competitiveness, especially in
	the small and medium sized enterprises;
	Preservation of local economics, including the heritage of tourism and culture;
	Research and technology development;
	Development of local transport, telecommunications and energetics networks and
	the infrastructures; Protection and development of environment;
	Raising the potential of research, science and technologies.
	Raising the potential of research, science and technologies.
	Interreg cross-border Programmes:
	V-A Latvia – Lithuania Programme (2021-2027);
	VI-A – Estonia-Latvia Programme (2021-2027);
	IIIB Baltic Sea Region Programme (2021-2027);
	IIIA Latvia – Belarus Programme (2021-2017):
	IIIA Estonia-Latvia-Russia Programme (2021-2027).
Reference(s):	EFSA: https://www.efsa.europa.eu/en/engage/national-funding-opportunities
LT1	Lithuania
Funding body:	Ministry of Agriculture of the Republic of Lithuania
	Original name:
	Lietuvos Respublikos žemės ūkio ministerija
Acronym:	ZUM
Address:	Gedimino Ave.19, LT-01103 Vilnius, Lithuania
Weblink(s):	https://zum.lrv.lt/en/
Website language(s):	Lithuanian, English
Description:	The Ministry of Agriculture is the state-budget institution of the Republic of Lithuania, which
	formulates public policy, as well as organizes, coordinates and controls the implementation
	of the policy in the areas within the competence of the minister of agriculture.
Type of funding:	Support of national research programmes.
Reference(s):	EFSA: https://www.efsa.europa.eu/en/engage/national-funding-opportunities
	I.



LT2	Lithuania
Funding body:	Research Council of Lithuania
Tulluling body.	Research Council of Lithdama
	Original name:
	Lietuvos mokslo taryba
Acronym:	LMT
Address:	Gedimino pr. 3, LT-01103 Vilnius, Lithuania
Weblink(s):	https://www.lmt.lt/en
	https://www.lmt.lt/en/research-funding/786
Website language(s):	Lithuanian, English
Description:	The Research Council of Lithuania has been established in 2009 and is the main national institution providing Research & Development (R&D) funding in the country. The Council oversee research and knowledge exchange functions in relation to universities and institutes.
Type of funding:	Research Funding:
	National Programmes;
	Researcher Groups projects;
	• International Cooperation's:
	 Baltic Research Programme; Lithuania-Belarus;
	Lithuania-France (Gilibert);
	Lithuania-Latvia-China (Taiwan);
	Lithuania-Ukraine;
	❖ Lithuania-Poland;
	❖ Lithuania-Japan.
	ERA-NET and COST Programmes;
	Career development, mobility and networking opportunities.
Reference(s):	EFSA: https://www.efsa.europa.eu/en/engage/national-funding-opportunities
	1
LU1	Luxembourg
Funding body:	Luxembourg National Research Fund
	Original name:
	Fonds National de la Recherche
Acronym:	FNR
Address:	Maison du Savoir (8th floor) 2, avenue de l'Université, L-4365 Esch-sur-Alzette
Weblink(s):	https://www.fnr.lu/
(-)	https://www.fnr.lu/funding/
Website language(s):	English
Description:	FNR is the main funder of research activities in Luxembourg. FNR invests public funds and
	private donations into research projects in various branches of science and the humanities,
	with an emphasis on selected core strategic areas. Furthermore, FNR supports and
	coordinates activities to strengthen the link between science and society and to raise
	awareness for research. They also advise the Luxembourg government on research policy
Type of funding:	and strategy.
Type of funding:	Funding instruments:
	CORE: Multi-annual thematic research programme;
	OPEN: Multi-annual research programme;
	INTER: International cooperation funding;
	IPBG: Industrial partnership block grant;



	 NCER: Support for strategic research centre development; PSP-CLASSIC / PSP-FLAGSHIP: Promoting science to the public; RESCOM SCIENTIFIC EVENTS: Promoting scientific outcomes; PRIDE: Research intensive doctoral education; INTER MOBILITY: International mobility scheme for established researchers; INITIATE: Developing strategic research and innovation project ideas; BRIDGES: Public-private research collaborations; ATTRACT: Attracting outstanding young researchers from abroad; INDUSTRIAL FELLOWSHIPS: PhD & Postdoc grants for innovation & industry partnerships; KITS: Knowledge & Innovation transfer; JUMP21: Proof of concept studies; AFR INDIVIDUAL: PhD grants; FNR-MAVDR: Thematic call on sustainable & resilient agriculture & food systems.
Reference(s):	EFSA: https://www.efsa.europa.eu/en/engage/national-funding-opportunities
ML1	Malta
Funding body:	The Malta Council for Science & Technology
Acronym:	MCST
Address:	Villa Bighi, Dawret Giovanni Bichi, Kalkara KKR 1320
Weblink(s):	https://mcst.gov.mt/ https://mcst.gov.mt/funding-opportunities/
Website language(s):	English
Description:	MCT is acting for and on behalf of the Foundation for Science and Technology, is a public body established by the central government in 1988 with the mandate of advising government on science and technology policy.
Type of funding:	 R&I Programmes: Fusion; Commercialization Vouchers Programme; Technology Development Programme; Internationalization Partnership Awards Scheme; COVID-19 R&D Fund; Research Excellence Programme; Other Programmes.
Reference(s):	MCST: https://mcst.gov.mt/
ML2	Malta
Funding body:	University of Malta Original name: L-Università ta'Malta
Acronym:	UM
Address:	Msida MSD 2080, Malta
Weblink(s):	https://www.um.edu.mt/ https://www.um.edu.mt/rssd/internalfunding
Website language(s):	English
Description:	Lying at the crossroads of the Mediterranean, UM has been, over its 400-year history, the hub for international academic exchange on the island. UM is the leading higher education institution in Malta and its structures are in line with the Bologna Process and the European Higher Education area.



Type of funding:	 Internal Research Grants Programme: Research Seed Fund: an allocation among applicants for research funding; Research Excellence Fund: award for projects; Scholarships for postgraduate and doctoral research.
Reference(s):	University of Malta: https://www.um.edu.mt/
NL1	Netherlands
Funding body:	Royal Netherlands Academy of Arts and Sciences
	Original name: Koninkliijke Nederlandse Akademie van Wetenschappen
Acronym:	KNAW
Address:	Het Trippenhuis, Kloveniersburgwal 29 , NL-1011 JV Amsterdam
Weblink(s):	https://www.knaw.nl/en?set_language=en
(0)	https://www.knaw.nl/en/awards/funds
Website language(s):	Dutch, English
Description:	As the forum, conscience, and voice of the arts and sciences in the Netherlands, the Academy promotes quality in science and scholarship and strives to ensure that Dutch scholars and scientists contribute to cultural, social and economic progress. As a research organization, the Academy is responsible for a group of outstanding national research institutes. It promotes innovation and knowledge valorization within these institutes and encourages them to cooperate with one another and with university research groups.
Type of funding:	 Academy Early Caree Partnerships: Aims to encourage researchers at the start of their careers to enter into or develop interdisciplinary collaborations in order to arrive at new fundamental research insights in all fields of science. Fulbright Scholarship Programme: Gives Dutch students, PhD students and researchers an opportunity to study, carry out research or teach in the United States. Van't Hoff Fund: Promotes research in chemistry.
Reference(s):	EFSA: https://www.efsa.europa.eu/en/engage/national-funding-opportunities
NL2	Netherlands
Funding body:	Original name: Nederlandse Organisatie voor Wetenschappelijk Onderzoek
Acronym:	NWO
Address:	Laan van Nieuw Oost-Indië 300, 2593 CE Den Haag
Weblink(s):	https://www.nwo.nl/en https://www.nwo.nl/en/find-funding https://www.nwo.nl/en/researchprogrammes/knowledge-and-innovation-covenant/long-term-programmes-kic-2020-2023 https://www.nwo.nl/en/calls/nwo-talent-programme https://www.nwo.nl/en/researchprogrammes/rubicon
Website language(s):	Dutch, English



Description:	NWO is one of the most important science funding bodies in the Netherlands and realizes quality and innovation in science. Each year, NWO invests almost 1 billion euros in curiosity-
	driven research, research related to societal challenges and research infrastructure.
Type of funding:	 Continuous calls: KIEM-groen pilotregeling practoraten: Development of (new) partnerships between practorates active in the green domain, lectorates, knowledge institutions and SME partners.
	 Aspasia: Grants to help more female scientists progress to associate and full professorships.
	Praktijkkennis voor Voedsel en Groen PVG Lectoren kringlooplandbouw 2022: Aims to provide a stronger connection between universities of applied sciences and other knowledge institutions in the field of circular agriculture.
	NWO Scientific Meetings and Consultations Domain Science 2021: Full, associate and assistant professors and other researchers with a doctorate and an appointment for the duration of the meeting can submit an application for support for the organization of scientific meetings or consultations for the formation of new teams and consortia.
	Long-Term Programme (KIC 2020-2023): Structural funding for sustainable collaboration.
	NWO Talent Programme: Offers personal grants to talented, creative researchers. This enables them to conduct the research of their choice.
	• Rubicon Programme: Allows recently graduated scientists to gain experience at a foreign top institute. This is an important step up in a scientific career.
Reference(s):	EFSA: https://www.efsa.europa.eu/en/engage/national-funding-opportunities
NL3	Netherlands
Funding body:	Topsectoren
Address:	https://www.topsectoren.nl/contact (different headquarters)
Weblink(s):	https://www.topsectoren.nl/
. ,	https://topsectoragrifood.nl/en/cofinanciering/
Website language(s):	Dutch (mostly), English
Description:	Since 2011, large and small entrepreneurs within top sectors have been working closely with scientists and the government. Top sectors strengthen the economy with innovations, by exploiting international opportunities, solving societal challenges, increasing human capital and investing in scientific research. In the Netherlands, we find cooperation between companies, science and government in various sectors normal. Worldwide, this collaboration is unique.
Type of funding:	 Topsector Agri & Food: Offers companies and knowledge institutions the following opportunities: Carrying out (or having carried out) PPS projects; Participating in larger programmes for fundamental-strategic research; Taking part in the MIT (Innovation Arrangement Top Sectors for small and medium-sized enterprises); Taking part in a Seed Money Project for international cooperation;



	Providing information as to grants and arrangements from third parties.
	Topsector Health Holland (Life sciences & Health):
	Citizen Science Call;
	 Human Capital Call; HHINT Kickstarter for Public-Private Partnerships;
	 ❖ PPP Allowance (Match Call);
	 Illustration projects for the transition of health and care.
	massi alian projecta for the diameter of nearth and early
	Topsector Horticulture & Raw Materials:
	Supports innovation with a number of its own schemes and offers co-financing for EU
	projects, for example:
	Conducting PPP projects or having them conducted;
	Participating in a customized knowledge project;
	Participating in the MIT (SME Innovation Scheme Top Sectors);
	 Participating in a Seed Money Project for international cooperation; Participating in the HortiTech Innovation Traineeship.
	* Farticipating in the Hortifeth innovation frameeship.
Reference(s):	EFSA: https://www.efsa.europa.eu/en/engage/national-funding-opportunities
NL4	Netherlands
Funding body:	Netherlands Enterprise Agency
	Original name:
Agranumi	Rijksdienst voor Ondernemend Nederland
Acronym:	RVO Mandamant 2, 0405 TC Assan
Address: Weblink(s):	Mandemaat 3, 9405 TG Assen https://english.rvo.nl/
Webilik(s).	https://english.rvo.nl/subsidies-programmes?filter3=8195
Website language(s):	Dutch, English
Description:	RVO is a government agency, which operates under the auspices of the Ministry of Economic
,	Affairs and Climate Policy. Its activities are commissioned by the various Dutch ministries
	and the European Union. The Agency supports entrepreneurs, NGOs, knowledge institutes
	and organizations. We aim to facilitate entrepreneurship, improve collaborations,
	strengthen positions and help realize national and international ambitions with funding,
T (()	networking, know-how and compliance with laws and regulations.
Type of funding:	Different subsidy schemes and programmes (e.g., EC funding, Knowledge Vouchers,
	Collaborative support, financing of Infrastructure projects).
Reference(s):	RVO: https://english.rvo.nl/
PL1	Poland
Funding body:	The Agency for Restructuring and Modernisation of Agriculture
	Original name:
A	Agencja Restrukturyzacji i Modernizacji Rolnictwa
Acronym:	ARMA
Address:	Poleczki 33, 02-822 Warsaw
Weblink(s):	https://www.gov.pl/web/arimr-en
Website language(s):	https://www.gov.pl/web/arimr English, Polish (mostly)
Description:	As the performer of agricultural policy, ARMA cooperates with its supervising body - the
Description.	Ministry of Agriculture and Rural Development. At the same time, as a spender of public
	, and a special of public



	funds, ARMA falls under the supervision of the Ministry of Finance. The scope of ARMA's operation involves both the implementation of instruments co-financed from the European Union's budget as well as providing of aid from national funds.
Type of funding:	 Specific calls; Rural Development Programme (2014-2020).
Reference(s):	EFSA: https://www.efsa.europa.eu/en/engage/national-funding-opportunities
PL2 Funding body:	Poland Ministry of Agriculture and Rural Development
i unumg bouy.	Willistry of Agriculture and Kurai Development
	Original name:
	Ministerstwo Rolnictwa i Rozwoju Wsi
Acronym:	MARD
Address:	Wspólna 30, 00-930 Warsaw
Weblink(s):	https://www.gov.pl/web/agriculture https://www.gov.pl/web/rolnictwo/programy-wieloletnie2
Website language(s):	English, Polish (mostly)
Description:	The ministry is concerned with various aspects of Polish agriculture and improving its rural
	areas.
Type of funding:	Generic and specific calls.
Reference(s):	EFSA: https://www.efsa.europa.eu/en/engage/national-funding-opportunities
PL3	Poland
Funding body:	National Science Centre Poland
	Original name:
Λοκοριμοι	Narodowe Centrum Nauki NCN
Acronym: Address:	ul. Twardowskiego 16, 30-312 Kraków
Weblink(s):	https://www.ncn.gov.pl/en
**************************************	https://www.ncn.gov.pl/en/finansowanie-nauki/konkursy/typy
Website language(s):	English, Polish (mostly)
Description:	NCN is a government agency, supervised by the Ministry of Science and Higher Education, set up in 2011 to support basic research in Poland.
Type of funding:	Basic research funding schemes:
	❖ OPUS: General grants;
	◆ PRELUDIUM / PRELUDIUM BIS: Pre-doctoral / PhD students grants;
	 SONATA / SONATA BIS / SONATINA: PhD holder grants; MAESTRO: Advanced grants;
	TANGO: Proof-of-concept type grants;
	◆ POLONEZ BIS: Fellowship programme (2021-2026);
	DIOSCURI: Centres of Scientific Excellence in Central and Eastern Europe.
	• International calls in Life Sciences:
	 BiodivERsA (ongoing evaluation): network of national research-funding organizations,
	created to support pan-European research in conservation and sustainable management of biodiversity;
	❖ ERA-CAPS: ERA-Net for Coordinating Action in Plant Sciences);
	Forest Value (ongoing evaluation): ERA-NET Cofund Action "ForestValue – Innovating the forest-based bioeconomy";
	❖ INFECT-ERA: ERA-NET on human infectious diseases;



	❖ JPI-HDHL: JPI "A Healthy Diet for a Healthy Life";
	❖ JPIAMR (ongoing evaluation): (Joint Programming Initiative on Antimicrobial
	Resistance;
	JPND (ongoing evaluation): EU Joint Programme – Neurodegenerative Disease Research.
	Fellowship Programmes (POLONEZ/POLONEZ BIS).
	Funding of international and collaborative research projects:
	❖ BEETHOVEN: Funding of Polish-German research projects;
	❖ DAINA: Funding of Polish-Lithuanian research projects;
	❖ WEAVE: Support of excellent international research projects.
Reference(s):	EFSA: https://www.efsa.europa.eu/en/engage/national-funding-opportunities
PL4	Poland
Funding body:	The National Centre for Research and Development
	,
	Original name:
	Narodowe Centrum Badań I Rozwoju
Acronym:	NCBR
Address:	ul. Nowogrodzka 47a 00-695, Warszawa
Weblink(s):	https://archiwum.ncbr.gov.pl/en/
	https://archiwum.ncbr.gov.pl/en/programmes/strategic-programmes/
Website language(s):	Polish, English
Description:	The main task of the NCBR is management and execution of strategic research and
	development programmes, which lead directly to the development of innovativeness.
	Among the tasks of the NCBR are the support of commercialization and other forms of
	transfer of scientific research results, the management of applied research programmes and
To a confidence	the performance of national security and defense projects
Type of funding:	• Strategic Research Programmes:
	❖ Interdisciplinary System for Interactive Scientific and Scientific Technical Information (suggestly implemented)
	(currently implemented).
	 International Programmes & Multilateral cooperation projects. European Funds.
	Luropean runus.
Reference(s):	EFSA: https://www.efsa.europa.eu/en/engage/national-funding-opportunities
Reference(5).	213/1. https://www.cisa.caropa.ca/cii/ciigage/hationarianiang opportunities
PL5	Poland
Funding body:	Republic of Poland
Tallang body.	The public of Folding
	Original name:
	Rzeczypospolitej Polskiej
Address:	Al. Ujazdowskie 1/3, 00-583 Warszawa
Weblink(s):	https://www.gov.pl/
	https://www.gov.pl/web/ncbr/platforma-
	konkursowa#/ncbr?sort=announcementDate,desc¤tPage=0&limit=10
	https://www.gov.pl/web/ncbr/biostrateg
	https://www.nik.gov.pl/en/news/nik-about-strategic-programmes-for-scientific-
	research.html
Website language(s):	Polish (mostly), English, Russian
Description:	Poland is a parliamentary republic with a head of government - the prime minister - and a
	head of state - the president. Funding for research comes mainly from the state budget in





	the form of statutory funding and grants.
Type of funding:	Generic calls & specific calls.
	a Nistianal Duagramana for aciantifia recorded and development.
	 National Programmes for scientific research and development: BIOSTRATEG Programme: dedicated to natural environment, agriculture and forestry;
	NUTRISTRATEG Programme: dedicated to flattifal environment, agriculture and forestry, NUTRISTRATEG Programme: dedicated to research in the area of personalized dietetics
	and functional food.
	and ranctional rood.
Reference(s):	EFSA: https://www.efsa.europa.eu/en/engage/national-funding-opportunities
. ,	
PL6	Poland
Funding body:	Visegrad Group
Address:	Hviezdoslavovo námestie 9 811 02, Bratislava
Weblink(s):	https://www.visegradfund.org/
	https://www.visegradfund.org/apply/grants/
Website language(s):	English
Description:	The Visegrad Fund is an international donor organization, established in 2000 by the
	governments of the Visegrad Group countries—Czechia, Hungary, Poland and Slovakia—to
	promote regional cooperation in the Visegrad region (V4) as well as between the V4 region
	and other countries, especially in the Western Balkan and Eastern Partnership regions.
Type of funding:	Visegrad Fund:
	Funding of Inovation, R&D, Entrepreneurship;
	Funding of Public Policy & Institutional Partnership;
	❖ V4-Japan Joint Research Programme in the field of "Advances Materials".
Defense as/s\.	FFC A. battage / //
Reference(s):	EFSA: https://www.efsa.europa.eu/en/engage/national-funding-opportunities
PT1	Portugal
Funding body:	Foundation for Science and Technology
Fullding body.	Foundation for Science and Technology
	Original name:
	Fundação para a Ciência e a Tecnologia
Acronym:	FCT
Address:	Av. D. Carlos I, 126; 1249-074 Lisboa
Weblink(s):	https://www.fct.pt/index.phtml.en
(o).	https://www.fct.pt/apoios/
Website language(s):	Portuguese, English
Description:	FCT is the Portuguese public agency that supports science, technology and innovation, in all
	scientific domains, under responsibility of the Ministry for Science, Technology and Higher
	Education.
Type of funding:	Funding schemes:
	Studentships and fellowships;
	PhD Programmes;
	 Project Grants: Core and strategic funding schemes for R&D centres evaluated by FCT;
	Research Infrastructures: Re-equipment schemes and support for setting up and
	maintaining a national roadmap of research infrastructures;
	• International opportunities: Access to international funding and network schemes
	 International opportunities: Access to international funding and network schemes (including Horizon 2020) for collaboration with scientists abroad;
	-
	 (including Horizon 2020) for collaboration with scientists abroad; Scientific Community Support Fund: Funding for science-related activities: meetings, publications, scientific societies, and
	(including Horizon 2020) for collaboration with scientists abroad;Scientific Community Support Fund:



Reference(s):	EFSA: https://www.efsa.europa.eu/en/engage/national-funding-opportunities
RO1	Romania
Funding body:	Executive Unit for the Financing of Higher Education, Research, Development and Innovation
	Original name: Unitatea Executiva pentru Finantarea Invatamantului Superior, a Cercetarii, Dezvoltarii si Inovarii
Acronym:	UEFISCDI
Address:	Str. Mendeleev no. 21-25, Sector 1, Code 010362, Bucharest
Weblink(s):	https://uefiscdi.gov.ro/
Website language(s):	Numerous languages
Description:	UEFISCDI is a public institution with legal personality subordinated to the Ministry of National Education (MEN). UEFISCDI carries out and implements institutional and system development projects, related to higher education, research, development or innovation, with national and international funding, with the approval of MEN and MCID.
Type of funding:	 Higher Education Funding: Basic financing (study grants).
	 RDI financing: P1: Development of the national CD system programme; P2: Increase the Competitiveness of the Romanian Economy through Research, Development and Innovation; P3: European and International Cooperation; P4: Fundamental and Frontier Research; EEA & Norway Grants.
	Transnational calls.
Reference(s):	EFSA: https://www.efsa.europa.eu/en/engage/national-funding-opportunities
RO2	Romania
Funding body:	Ministry of Research, Innovation and Digitization
	Original name:
Λ	Ministerul Cercetării, Inovării și Digitalizării
Acronym: Address:	MCID Str. Mendeleev, no. 21-25, code 010362, sector 1, Bucharest
Weblink(s):	https://www.research.gov.ro/
webiiik(3).	https://www.research.gov.ro/ro/articol/3768/programe-na-ionale-programe-nucleu
Website language(s):	Numerous languages
Description:	The Ministry of Research and Innovation is a specialized body of the central public administration, with the role to implement policies in the areas of scientific research, technological development and innovation. The Ministry coordinates the implementation of the strategy and governance program for the science, technology and innovation areas, organizing and managing the attributions established by the national law in order to conduct relevant policies and actions with other ministries for development of science and innovation. At the same time the Ministry supports the development, monitoring and application of policies on those areas, it also ensures that the new innovative processes and technological advances meet the expectations and needs for a sustainable economic development and to increase the quality of life of citizens.



Type of funding:	Financing of scientific exhibition and events.
	Core programmes for funding national research activities.
Reference(s):	FS4EU: WP4 Map and gap analysis of research programmes and funding opportunities.
	European Commission: https://ec.europa.eu/growth/tools-databases/regional-innovation-
	monitor/organisation/ministry-research-and-innovation-4
RO3	Romania
Funding body:	Ministry of Agriculture and Rural Development
	Original name:
	Ministerul Agriculturii si Dezvoltării Rurale
Acronym:	MADR
Address:	B-dul Carol I, no. 2-4, code 030163, sector 3, Bucharest
Weblink(s):	https://www.madr.ro/ https://www.madr.ro/en/
Website language(s):	Romanian, English
Description:	The Ministry of Agriculture and Rural Development is the central public administrative
	authority responsible with the application of the governance program and strategy with the
	role into elaboration and implementation of sectorial national strategy in the following domains: agriculture and food industry, rural development, land reclamation, and other
	connected domains, such as: specialty scientific research, preservation and sustainable
	management of soils and both vegetal and animal genetic resources as well as bioeconomy.
	One of the major objectives refers to sustaining agricultural research, information, and farm
	advisory services in agriculture. As regards the bioeconomy area, the MARD's long and
	medium term Strategy for RDI has as main goals: evaluation of long and medium term feasibility of national bio-economic potential to produce non-food bioresources under
	impact of global climate changes: eco-innovative approaches to develop new agricultural
	technologies. MARD grants sectorial research projects into joining RD units, universities, and
	professional organizations.
Type of funding:	• Sectoral Program ADER 2019-2022 for research and development in agriculture and rural development.
	Romania National Support program in wine sector 2019-2023.
Reference(s):	https://www.madr.ro/ader-2019-2022.html
	https://www.madr.ro/programul-national-de-sprijin-al-romaniei-in-sectorul-vitivinicol- 2019-2023.html
	2019-2023.11(11)
	FS4EU: WP4 Map and gap analysis of research programmes and funding opportunities.
SK1	Slovak Republic
Funding body:	Slovak Research & Development Agency
	Original name: Agentúra na podporu výskumu a vývoja
Acronym:	SRDA or APVV
Address:	Mýtna 23, P.O.BOX 839 04, 839 04 Bratislava 32
Weblink(s):	https://www.apvv.sk/agentura.html?lang=en
Website language(s):	Slovak, English
Description:	The Slovak Research and Development Agency is the only national grant agency established
	in order to support research and development in Slovakia by granting financial means from
	the State Budget.



Type of funding:	General Calls: Support for research and development projects in particular fields of science and technology.
	Programmes: Support of projects within the Agency's programmes.
	 International cooperation: Projects support of international scientific and technological cooperation solved in the framework of international programmes / organizations / contracts co-financed by funding agencies.
	Bilateral Calls: Support of researchers' mobility on the grounds of international contracts on scientific and technological co-operation.
	 Multilateral cooperation: Recently the support of research and development is conducted by complementary financing FP7 EU through the call "Dunajská stratégia" (translated as: The Strategy for Danube Region).
Reference(s):	EFSA: https://www.efsa.europa.eu/en/engage/national-funding-opportunities
SK2	Slovak Republic
Funding body:	Cultural and Educational Grant Agency Ministry of Education, Science, Research and Sport of the Slovak Republic
	Original name: Kultúrna a edukačná grantová agentúra Ministerstva školstva, vedy, výskumu a športu Slovenskej republiky
Acronym:	KEGA
Address:	Stromová 1, 813 30 Bratislava
Weblink(s):	https://www.minedu.sk/kulturna-a-edukacna-grantova-agentura-msvvas-sr-kega/
Website language(s):	Slovak, English
Description:	KEGA is the central body of the state administration of the Slovak Republic for elementary, secondary and higher education, educational facilities, lifelong learning, science and for the state's support for sports and youth.
Type of funding:	Internal grant system aimed at the financial support of applied research projects in the field of education, pedagogy and creative and performing arts, initiated by researchers from public universities or KEGA in specified thematic areas from the institutional funds of public
Reference(s):	universities. EFSA: https://www.efsa.europa.eu/en/engage/national-funding-opportunities
Reference(s):	universities.
	universities. EFSA: https://www.efsa.europa.eu/en/engage/national-funding-opportunities
Reference(s): SK3 Funding body:	universities.
SK3	universities. EFSA: https://www.efsa.europa.eu/en/engage/national-funding-opportunities Slovak Republic Scientific Grant Agency Ministry of Education, Science, Research and Sport of the Slovak
SK3	universities. EFSA: https://www.efsa.europa.eu/en/engage/national-funding-opportunities Slovak Republic Scientific Grant Agency Ministry of Education, Science, Research and Sport of the Slovak Republic and Slovak Academy of Sciences Original name: Vedecká grantová agentúra Ministerstva školstva, vedy, výskumu a športu Slovenskej
SK3 Funding body: Acronym:	universities. EFSA: https://www.efsa.europa.eu/en/engage/national-funding-opportunities Slovak Republic Scientific Grant Agency Ministry of Education, Science, Research and Sport of the Slovak Republic and Slovak Academy of Sciences Original name: Vedecká grantová agentúra Ministerstva školstva, vedy, výskumu a športu Slovenskej republiky a Slovenskej akadémie vied VEGA
SK3 Funding body:	universities. EFSA: https://www.efsa.europa.eu/en/engage/national-funding-opportunities Slovak Republic Scientific Grant Agency Ministry of Education, Science, Research and Sport of the Slovak Republic and Slovak Academy of Sciences Original name: Vedecká grantová agentúra Ministerstva školstva, vedy, výskumu a športu Slovenskej republiky a Slovenskej akadémie vied





Description:	Scientific Grant Agency was established in 1996 under an agreement between the Ministry of Education, Science, Research and Sport of the Slovak Republic and the Slovak Academy of Sciences (SAS) as an advisory body to the Minister and the Presidency of SAS. Its main task is mutually coordinated procedure for the selection and evaluation of scientific projects based on expert evaluation, which should contribute to the efficient use of funds for science in the conditions of the Ministry and SAS.
Type of funding:	VEGA: Internal grant system for the Department of Education and the Slovak Academy of Sciences, which ensures a mutually coordinated procedure for the selection and evaluation of basic research projects solved at the workplaces of universities and scientific institutes of the Slovak Academy of Sciences. It proposes to the Minister of Education, Science, Research and Sport and to the President of the Slovak Academy of Sciences the amount of the subsidy to be provided for the solution of selected new and continuing scientific projects from institutional funds.
Reference(s):	EFSA: https://www.efsa.europa.eu/en/engage/national-funding-opportunities
SK3	Slovak Republic
Funding body:	Visegrad Group
Address:	Hviezdoslavovo námestie 9 811 02, Bratislava
Weblink(s):	https://www.visegradfund.org/ https://www.visegradfund.org/apply/grants/
Website language(s):	English
Description:	The Visegrad Fund is an international donor organization, established in 2000 by the governments of the Visegrad Group countries—Czechia, Hungary, Poland and Slovakia—to promote regional cooperation in the Visegrad region (V4) as well as between the V4 region and other countries, especially in the Western Balkan and Eastern Partnership regions.
Type of funding:	Visegrad Fund: ❖ Funding of Innovation, R&D, Entrepreneurship; ❖ Funding of Public Policy & Institutional Partnership; ❖ V4-Japan Joint Research Programme in the field of "Advances Materials".
Reference(s):	EFSA: https://www.efsa.europa.eu/en/engage/national-funding-opportunities
SI1	Slovenia
Funding body:	Slovenian Research Agency
	Original name:
	Javna agencija za raziskovalno dejavnost Republike Slovenije
Acronym:	ARRS
Address:	Bleiweisova cesta 30, SI-1000 Ljubljana
Weblink(s):	https://www.arrs.si/en/ https://www.arrs.si/en/progproj/rproj/razpisi/
Website language(s):	Slovene, English
Description:	ARRS as an independent public funding organization perform tasks relating to the National
2	Research and Development Programme and creation of European Research Area.
•	
Type of funding:	Targeted Research Programmes (CRP) & Research projects.



SI2	Slovenia
Funding body:	Slovene Science Foundation
runding body.	Slovene Science Foundation
	Original name:
	Slovenska znanstvena fundacija
Acronym:	SZF
Address:	Štefanova 15, SI-1000 Ljubljana
Weblink(s):	https://www.culture.si/en/Slovene_Science_Foundation
	http://www.szf.si/?lang=en
Website language(s):	English, Slovene
Description:	SZF is an independent and autonomous national institution that facilitates the pursuit,
	application, and promotion of new achievements and technologies in all branches of science. It was founded in 1994 by some of the most prominent Slovene institutions, whose activities
	span virtually all areas of scientific endeavor, including the Slovene Academy of Sciences and
	Arts (SAZU), the University of Ljubljana, and the University of Maribor.
Type of funding	SZF develops and extends international scientific cooperation on behalf of the Slovene
	scientific community with a view to accelerating and promoting scientific research. Students
	can apply for grant funding for further study at postgraduate level from the foundation twice
	a year, in autumn and spring. These grants are subject to the availability of funds.
Deference(s):	SZF: https://www.culture.si/en/Slovene_Science_Foundation
Reference(s):	SZF: https://www.cuiture.si/en/siovene_science_roundation
ES1	Spain
Funding body:	Institute of Health Carlos III
Tulluling body.	institute of fleatiff Carlos III
	Original name:
	Istituto de Salud Carlos III
Acronym:	ISCIII
Address:	C/Sinesio Delgado, 4 (entrada por Avda. Monforte de Lemos, 5), 28029 Madrid
Weblink(s):	https://eng.isciii.es/eng.isciii.es/Paginas/Inicio.html
Website language(s):	Castellan, English
Description:	The ISCIII, in close coordination with other public authorities, aims to become the leading
	Spanish company on the world stage with regard to Public Health and Biomedical Research. ISCIII's mission is to contribute to improving the health of all citizens and to fight diseases
	through the promotion of research and innovation in Health Sciences and Biomedicine and
	through the provision of groundbreaking scientific and technical services and educational
	programmes directed towards the National Health System.
Type of funding:	ISCIII manages the activities of the Health Research and Development Strategy (AES) under
	the State Plan for Scientific and Technical Research and Innovation 2017-2020.
Reference(s):	EFSA: https://www.efsa.europa.eu/en/engage/national-funding-opportunities
EC2	Castin
ES2	Spain
Funding body:	Ministry of Agriculture, Livestock, Fisheries and Food
	Original name:
	Ministerio ye Agricultura, Pesca y Alimentación
Acronym:	MAPA
Address:	P.º de la Infanta Isabel, 1, 28014 Madrid
Weblink(s):	https://www.mapa.gob.es/en/
	https://www.mapa.gob.es/en/ministerio/formacion-becas/becas/



\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	https://www.idi-a.es/en/programa
Website language(s):	Castellan, English, French, Basque, Valencian
Description:	MAPA is the competent Department within the scope of the General State Administration
	for the proposal and execution of the Government's policy on agricultural, livestock and fishing resources, the agri-food industry, rural development and food.
Type of funding:	National Rural Development Programme 2014-2020.
Type of fulfullig.	
	Granting of Scholarships & training internships.
Reference(s):	EFSA: https://www.efsa.europa.eu/en/engage/national-funding-opportunities
` ,	
ES3	Spain
Funding body:	Spain Ministry of Science and Innovation
	Original names
	Original name: Ministerio de Ciencia e Innovación
Acronym:	MICINN
Address:	Paseo de la Castellana, 162 28046 Madrid
Weblink(s):	https://www.ciencia.gob.es/site-web/en/
webilik(s).	https://www.ciencia.gob.es/site-web/en/InfoGeneralPortal/detalle-
	publicacion/MCIN/EECTI-Estrategia-Espanola-de-Ciencia-Tecnologia-e-Innovacion-2021-
	2027.html
	https://www.ciencia.gob.es/site-web/en/Convocatorias.html
Website language(s):	Castellan, English, Spanish, Basque, Valencian, Galician
Description:	MICINN is the central government department responsible for the execution of government
'	policy regarding scientific and technical research, technological development and innovation
	in all sectors, including the management of international relations in this area and Spanish
	representation in European Union and international programmes, forums and international
	organizations that fall within its competence.
Type of funding:	• Spanish Science, Technology and Innovation Strategy 2021-2027 (EECTI).
	• R+D+I grants.
- 4	
Reference(s):	EFSA: https://www.efsa.europa.eu/en/engage/national-funding-opportunities
ES4	Spain
Funding body:	State Research Agency
r unumg bouy.	State Nessai an Agency
	Original name:
	Agencia Estatal de Investigación
Acronym:	AEI
Address:	Calle Torrelaguna 58 Bis, 28027 Madrid
Weblink(s):	http://www.aei.gob.es/
webiiiii(5).	https://www.ciencia.gob.es/site-web/en/Estrategias-y-Planes/Planes-y-programas/Plan-
	Estatal-de-Investigacion-Cientifica-y-Tecnica-y-de-Innovacion-PEICTI-2021-2023.html
Website language(s):	Castellan, English, Spanish, Basque, Valencian, Galician
Description:	The State Research Agency is an instrument for the financing of R&D&I activities with public
Description.	funds. Its purpose is the promotion of scientific and technical research in all areas of
	knowledge through the efficient allocation of public resources, the promotion of
	collaboration between the agents of the R&D&I system and support for the generation of
	knowledge of high scientific and technical, economic and social impact, including those
	oriented to the challenges of society and the monitoring of funded activities.
Type of funding:	National Programme for Scientific and Technical Research and Innovation (PEICTI) 2021-
	2023
	1



	R+D+l Grants
	- IND IT Grants
Reference(s):	EFSA: https://www.efsa.europa.eu/en/engage/national-funding-opportunities
ES5	Spain
Funding body:	Centre for the Development of Industrial Technology
	Original name:
	Centro para el Desarrollo Tecnológico Industrial
Acronym:	CDTI
Address:	4 Cid St 28001, Madrid https://www.cdti.es/index.asp?idioma=2
Weblink(s):	https://www.cdti.es/index.asp?idioma=2 https://www.cdti.es/index.asp?MP=100&MS=898&MN=1&r=1280*720
Website language(s):	Catalan, Galician, English, Spanish, Basque
Description:	CDTI is a Public Business Entity, answering to the Ministry of Science and Innovation, which
·	fosters the technological development and innovation of Spanish companies. It is the entity
	that channels the funding and support applications for national and international R&D&I
	projects of Spanish companies.
Type of funding:	CDTI Programmes: Grants for companies and other RDI stakeholders
Reference(s):	EFSA: https://www.efsa.europa.eu/en/engage/national-funding-opportunities
ES6	Spain
Funding body:	Seneca Foundation
	Original name:
	Fundación Séneca
Acronym:	SéNeCa ⁽⁺⁾
Address:	Calle Manresa, 5. Murcia 30004
Weblink(s):	http://fseneca.es/
Website language(s):	Spanish
Description:	The Seneca Foundation - Science and Technology Agency of the Region of Murcia is an entity
	belonging to the Regional Public Sector created in 1996 with the aim of contributing to the
	promotion and execution of scientific and technological research of excellence in all fields of knowledge, the transfer and application of the results of research activity and social
	appreciation for science and technology.
Type of funding:	Programme of support for research and the enhancement of research results.
,, ,	Mobility, cooperation & internationalization programme.
	Programme of scientific and technical infrastructures.
Reference(s):	European Commission:
	https://ec.europa.eu/growth/tools-databases/regional-innovation-
	monitor/organisation/seneca-foundation
	FS4EU: WP4 Map and gap analysis of research programmes and funding opportunities.
ES7	Spain
Funding body:	Government of Aragon
	Original name:
	Gobierno de Aragón



Acronym:	DGA
Address:	Edificio Pignatelli, Pº María Agustín, 36. 50004 - Zaragoza
Weblink(s):	https://www.aragon.es/ https://www.aragon.es/organismos/departamento-de-hacienda-y-administracion- publica/direccion-general-de-presupuestos-financiacion-y-tesoreria/servicio-de- financiacion
Website language(s):	Spanish
Description:	The Government of Aragon has authority in political areas, such as the establishment of government action directives. It also has powers relating to the creation of new regulations: legislative initiatives via draft laws submitted to Parliament, particularly the draft Budget Law; the compilation of legislative decrees to apply specific rulings passed on by the Aragonese Parliament; and lastly, it has regulatory power and is involved in processing amendments or draft laws which entail an increase in expenditure or a reduction in budgetary revenue.
Type of funding:	Research funding calls for academia and industry-collaboration (also related to public health issues).
Reference(s):	European Commission: https://ec.europa.eu/growth/tools-databases/regional-innovation- monitor/organisation/government-aragon
	FS4EU: WP4 Map and gap analysis of research programmes and funding opportunities.
ES7	Spain
Funding body:	Center for Produce Safety
Acronym:	CPS
Address:	1100 Main St., Suite 210, Woodland, CA 95695
Weblink(s):	https://www.centerforproducesafety.org/
Website language(s):	English
Description:	CPS is a collaborative partnership that leverages the combined expertise of industry, government and the scientific and academic communities to focus on providing research needed to continually enhance food safety. This level of collaboration allows CPS to fill the knowledge gaps on produce food safety and address both research priorities and immediate industry needs.
Type of funding:	Annual calls for research proposals related to CPS research priorities.
Reference(s):	FS4EU: WP4 Map and gap analysis of research programmes and funding opportunities.
SE1	Sweden
Funding body:	Foundation for Baltic and East European Studies Original name:
	Östersjöstiftelsen
Address:	Alfred Nobels allé 7, SE–141 52 Huddinge
Weblink(s):	https://ostersjostiftelsen.se/en/
Website language(s):	Swedish, English
Description:	The Foundation was founded by the Swedish Government in 1994. Its mission is to support research and doctoral studies and scientific infrastructure at Södertörn University. A large part of the granted funds has been allocated to various research projects primarily in the Humanities and Social Sciences, but also to research within the Natural Sciences, particularly research into environmental issues.



Type of funding:	The Foundation for Baltic and East European Studies announces funding once a year. Funding that can be applied for includes four types: two- and three-year projects, postdoctoral projects, grand projects and research networks.
Reference(s):	EFSA: https://www.efsa.europa.eu/en/engage/national-funding-opportunities
SE2	Sweden
Funding body:	Swedish Foundation for Strategic Research
Acronym:	SSF
Address:	Kungsbron 1 G7, Stockholm
Weblink(s):	https://strategiska.se/en/
Website language(s):	Swedish, English
Description:	The Swedish Foundation for Strategic Research funds research in science, engineering and medicine.
Type of funding:	The Foundation funds Swedish research via research group grants, individual grants, and graduate schools and grants to promote greater mobility. High-priority areas for SSF are: • Biotechnology, medical technology and other Life Science Technologies; • Materials Sciences & Technologies; • Information, Communication & Systems Technologies.
Reference(s):	EFSA: https://www.efsa.europa.eu/en/engage/national-funding-opportunities
SE3	Sweden
Funding body:	Sweden-Latvia Cooperation Fund
Address:	Coordinator: Austra Krēsliņa
Weblink(s):	https://swelatfund.org/home-en https://swelatfund.org/applyforgrants?fbclid=IwAR3L20Y9wHeFrBPEbDojd467SljEkzDZc8Jo amH-DR5XuOkHInEKVt7KhDI
Website language(s):	English, Latvian, Swedish
Description:	The Swedish – Latvian Cooperation Fund supports projects, which stimulate the development of the bilateral relations between the countries. The purpose is to strengthen, broaden, renew and diversify the Swedish - Latvian relationships.
Type of funding:	 Travel grants; Project grants; Media grants.
Reference(s):	EFSA: https://www.efsa.europa.eu/en/engage/national-funding-opportunities



EU-Associated Countries & others:

Country-ID	Country
AL1	Albania
Funding body:	Agency of Agriculture and Rural Development
	Original name:
	Agjencia për Zhvillim Bujqësor dhe Rural
	ARDA
Address:	8RF3+P42, Tirana
Weblink(s):	http://www.ipard.gov.al/
Website language(s):	Albanian, English
Description:	ARDA carries out the following-up and the implementation of the Law on Agriculture No. 9817, of the respective DCMs "On the determination of the basic criteria for the sectors to be supported and the measures to benefit from the fund program of agriculture and rural development ", as well as" On the management of the support fund for agriculture", defined by relevant guidelines.
Type of funding:	IPARD III: Rural Development Programme (adoption in September 2021) and instrument for pre- accession assistance. EU and State Budget funded program to assist Albanian agriculture.
Reference(s):	ARDA: http://www.ipard.gov.al/
AL2	Albania
Funding body:	National Agency of Scientific Research and Innovation (formerly Agency of Research Technology and Innovation – AKTI)
	Original name:
Λ	Agjencia Kombëtare e Kërkimit Shkencor dhe Inovacionit
Acronym: Address:	NASRI Rruga "Naim Frashëri", Nr.37, Tiranë
Weblink(s):	http://nasri.gov.al/
Website language(s):	Albanian
Description:	NASRI is a public, legal institution under the competences of the Ministry of Education. NASRI aims to build a modern system of science, strengthen of research and technology, as well as their integration inside the higher education system. NASRI facilitates the exchanging of knowledge, mutual activities and partnership within and outside the country.
Type of funding:	NASRI support, monitor and evaluate programs and projects in the fields of science, technology and innovation in the country.
Reference(s):	Western Balkan Countries – Research, Technology, Innovation – Information Platform: https://wbc-rti.info/object/organisation/16177
	Euraxess Albania: https://www.euraxess.al/albania/albania-network-and-about-us



AM1	Armonia
	Armenia Managian Simona Passarah Eund
Funding body:	Manoogian Simone Research Fund
	Original name:
	Մանուկյան Սիմոն հետազոտական հիմնադրամը
Acronym:	MSRF
Address:	40 Marshal Baghramyan Ave., Yerevan 0019
Weblink(s):	https://msrf.aua.am/
Website language(s):	English
Description:	The fund is aimed at enhancing capacity among Armenian researchers and students, as well as providing international experts with the opportunity to conduct research on topics that are of great interest to the Armenian Government and will be used in developing national policies.
Type of funding:	Rolling calls for students and researchers.
Reference(s):	ARMACAD: https://armacad.info/country/armenia
AM2	Armenia
Funding body:	Armenian National Science & Education Fund
	Original name:
	- Ծուցությունը։ - ՀԱՅ Ա NATԳԱՅԻՆ ԳԻՏՈԹՅԱՆ ԵՎ ԿՐԹՈ fundԹՅՈՆ հիմնադրամ
Acronym:	A.N.S.E.F.
Address:	630 Second Avenue, New York, NY 10016
Weblink(s):	http://ansef.org/
	http://ansef.org/press-releases
Website language(s):	English
Description:	ANSEF was established in 2000 - modeled on western science funding agencies such as the National Science Foundation - and adapted to Armenia's special needs. For the past years, ANSEF has provided in excess of 2.5 million dollars to over 2000 scientists in Armenia.
Type of funding:	Competitive grant applications for research projects.
	Funding of postdoctoral positions.
Reference(s):	ARMACAD: https://armacad.info/country/armenia
AM3	Armenia
Funding body:	Foundation for Armenian Science and Technology
	Original names
	Original name:
Acronym:	ՅԱՅ Ա NATԳԱՅԻՆ ԳԻՏՈԹՅԱՆ ԵՎ ԿՐԹՈ fundԹՅՈՆ հիմնադրամ FAST
Address:	Hakob Hakobyan 3, 0033, Yerevan
Weblink(s):	https://fast.foundation/
Website language(s):	English
Description:	FAST is building an ecosystem of innovation to lead scientists, technologists, and innovators in Armenia and beyond to success on the global stage. With a focus on entrepreneurial endeavors, FAST empowers innovators to bring cutting-edge, commercially viable, and globally competitive solutions to life. FAST partners with academic, governmental, and non-governmental organizations alongside global players to explore and create what's next.
Type of funding:	FAST programmes are tailored to education, research and commercialization: • ADVANCE STEM: Research grant programme;



	ADVANCE grant programme: For connecting international researchers;
	Fellowship program supporting outstanding PhD candidates of Armenia; Travel grants for calleborative research.
	 Travel grants for collaborative research; SciNova: Academic courses aimed at providing knowledge & skills to Armenian Masters
	and PhD students on Research Design and Science Commercialization.
Reference(s):	ARMACAD: https://armacad.info/country/armenia
BA1	Bosnia-Herzegovina
Funding body:	Sarajevo School of Science and Technology
	Original name: Sarajevska škola <i>za</i> nauku <i>i</i> tehnologiju
Acronym:	SSST
Address:	Hrasnička cesta 3a, Sarajevo, 71 000
Weblink(s):	https://ssst.edu.ba/
Website language(s):	English, Bosnian
Description:	SST was opened in October 2004 in Sarajevo as the first private university in Bosnia and
	Herzegovina. Dedicated to providing high quality, internationally competitive education and
	up-to-date programs, SSST established collaboration with the University of Buckingham
	(United Kingdom), and is today the only private university in B&H offering its graduates a
	dual degree. Further, this collaboration makes SSST subject to meeting not only national, but
	also University of Buckingham's and UK's academic guidelines and standards of teaching.
	Through this collaboration, SSST is the only university in the region of South-Eastern Europe
	monitored by the UK's Quality Assurance Agency, ensuring both transparency and the
Type of funding:	highest standards in teaching and examinations procedure. MET Foundation (Middin Florenche Transition)
Type of funding:	MET Foundation (Mladi i Ekonomska Tranzicija / Youth and Economic Transition): Provision of opportunities to young people in form of scholarships, support to small-business
	projects, grants and development projects in the fields of science, humanities and arts.
Reference(s):	IEEE: https://site.ieee.org/sb-ssst/
GE1	Georgia
Funding body:	Shota Rustavelly National Science Foundation of Georgia
	Original name:
	შოთა რუსთაველის საქართველოს ეროვნული სამეცნიერო ფონდი
Acronym:	SRNSFG
Address:	2, M. Aleksidze str., Turn 2., 0193, Tbilisi
Weblink(s):	https://rustaveli.org.ge/eng
Website language(s):	English, Georgian
Description:	SRNSFG is a Legal Entity of Public Law under the aegis of the Ministry of Education and
	Science of Georgia, which supports the development of Science, Technology and Innovation
	(STI) system in Georgia. The vision and strategy of the foundation is in line with Georgia's
	socio-economic development strategy - «Georgia 2020», the four point governmental
	reform plan and the EU-Georgia Association Agreement requirements regarding the STI
	system development.
Type of funding:	Supporting high-quality research in Georgia:
	Basic and applied research grants;
	Research with Participation of compatriots residing abroad;
	❖ Grant calls for supporting scientific research projects and international scientific events
	in the cross-border regions of Georgia;



	 Grant calls for promotion of scientific research projects and international scientific events in occupied territories of Georgia; Supporting Georgian studies & science popularization: Joint Research Programme of the University of Oxford and SRNSFG in Georgian studies; SRNSFG and European Universities "Georgian Studies" joint research programme grant call; Scholarship calls for young scientists; Scientific publication grants. Supporting development young scientists: Mobility grants; Research grants for young scientists; PhD programme calls; MA Research Grant call; Scientific research internship programme; Conference grants. Bilateral and multilateral cooperation and programmes.
Reference(s):	U.S. National Science Foundation:
	https://www.nsf.gov/od/oise/IntlCollaborations/counterparts/science_funding_europe.jsp
IS1	Iceland
Funding body:	The Icelandic Centre for Research
	Original name: Rannsóknamiðstöð Íslands
Acronym:	Rannis
Address:	Borgartún 30, IS-105 Reykjavík
Weblink(s):	https://en.rannis.is/
Website language(s):	English
Description:	RANNIS supports research, innovation, education and culture in Iceland. RANNIS cooperates closely with the Icelandic Science and Technology Policy Council and provides professional assistance in the preparation and implementation of the national science and technology policy.
Type of funding:	International cooperation programmes and national funds in the field of Research & Innovation: * Education Research Fund; * HM Queen Margrethe II's and Vigdís Finnbogadóttir's Interdisciplinary Research Centre on Ocean, Climate and Society (ROCS); * Icelandic Research Fund; * Icelandic Student Innovation Fund; * Infrastructure Fund; * Jules Verne; * NordForsk; * Preparatory Grants; * The Strategic Research and Development Program 2020-2023 Societal Challenges; * Technology Development Fund; * The Doctoral student fund of the Ministry for Environment and Natural Resources. • Funds in the field of Education & Training: * EEA/Norway Grants.
Reference(s):	U.S. National Science Foundation: https://www.nsf.gov/od/oise/IntlCollaborations/counterparts/science_funding_europe.jsp





IL1	Israel
Funding body:	German-Israeli Foundation for Scientific Research and Development
r unumg bouy.	derman-israen roundation for Scientific Research and Development
	Original name:
	ישראלית-הגרמנית הקרן מדעי ופיתוח למחקר
Acronym:	GIF
Address:	King George Street 20, Jerusalem 9426208
Weblink(s):	https://www.gif.org.il/
Website language(s):	English
Description:	GIF was established in 1986 by an agreement between the Ministers of Science of the Federal Republic of Germany and the State of Israel, as an important instrument complementing the ongoing fruitful ties in scientific and technological cooperation between the two countries. The Foundation was established as a legal entity by the Israeli Knesset and the German Bundestag. Both parties recognize that collaboration in scientific research strengthens the bonds of friendship and understanding between the German and Israeli peoples, and advances scientific research and development to the benefit of both countries.
Type of funding:	 Nexus grant programme: Funding of joint proposals by German and Israel researchers and solo researchers. Sustainable Impact Programme (SIP).
Reference(s):	GIF: https://www.gif.org.il/
IL2	Israel
Funding body:	Israel-Europe Research & Innovation Directorate
	Original name: לשכת המדען הראשי
Acronym:	ISERD
Address:	Technology Park, Derech Agudat Sport Ha'poel 2, Jerusalem
Weblink(s):	https://www.innovationisrael.org.il/ISERD/
Website language(s):	English
Description:	ISERD is Israel's National contact point for participation in the European Framework programme and is also responsible for promoting the participation of Israeli entities in the European Framework Programmes and in bilateral and multilateral research and innovation activities with European countries.
Type of funding:	Horizon Europe.
	European Partnerships in Horizon Europe.European Green Deal.
Reference(s):	ISERD: https://www.innovationisrael.org.il/ISERD/
ME1	Montenegro
Funding body:	Ministry of Education, Science, Culture and Sports
	Original name:
	Ministarstvo prosvjete, nauke, culture i sporta
Address:	Vaka Đurovića b.b, 81000 Podgorica, Crna Gora
Weblink(s):	https://www.gov.me/en/mpnks https://www.gov.me/en/search?page=1&sort=relevance&q=scholarship
Website language(s):	English, Serbian, Croatian



Description:	The mission of the Ministry of Education, Science, Culture and Sports is implementing systemic changes, aimed at achieving interdepartmental synergy and improving work through: creating a high-quality education system, accessible to all; investing in science and fostering scientific research; the protection and preservation of cultural goods, as important elements of national identity and long-term resources for sustainable development; encouraging the development of sport and the affirmation of sports which are relevant to the promotion of Montenegro at the international level; creation and improvement of youth policy; the development of school, scientific, cultural and sports infrastructure
Type of funding:	Funding of doctoral research scholarships.
Reference(s):	Ministry of Education, Science, Culture and Sports: https://www.nsf.gov/od/oise/IntlCollaborations/counterparts/science_funding_europe.jsp
MK1	North Macedonia
Funding body:	Ministry of Education and Science – Republic of North Macedonia
r arianig body.	Willistry of Education and Science Republic of North Macedonia
	Original name:
	Министерство за образование и наука
Address:	St. Cyril and Methodius No. 54, 1000 Skopje
Weblink(s):	https://mon.gov.mk/en/
Website language(s):	English, Macedonian, Albanian
Description:	The Ministry of Education and Science has responsibility for strategy formulation and planning in the field of science and technology, it manages project development, takes responsibility for the legislative aspect of science and technology, technological development and technical culture and organizes international scientific cooperation and bilateral, multilateral and European activities in F.Y.R. of Macedonia. It supports and encourages the development of scientific research infrastructure in the F.Y.R. of Macedonia (institutes, universities and independent research groups), aiding the development of young researchers and the overall technological development of the country.
Type of funding:	Open calls for joint Macedonian-Austrian scientific research projects for the period 2022-2023.
Reference(s):	Development aid: https://www.developmentaid.org/#!/donors/view/145686/ministry-of-education-and-science-of-north-macedonia-ministria-e-arsimit-dhe-shkences
MK2	North Macedonia
Funding body:	Ss. Cyril and Medhodius University in Skopje (North Macedonia) Original name: Универзитетот "Св. Кирил и Методиј" во Скопје
Address:	UKiM
Weblink(s):	http://www.ukim.edu.mk/en_index.php
Website language(s):	English, Macedonian
Description:	UKiM is an autonomous, higher educational institution which provides teaching, scholar and applied activities in technical, natural sciences and mathematics, bio-technical, artistic, medical and social sciences.
Type of funding:	 UKiM funding for individual research projects. Publication of international calls for research projects (Horizon Europe, MSCA Doctoral Networks, ERA & Widening, JRC Research Infrastructures, Erasmus+ programme 2021-2027).
Reference(s):	UKiM: http://www.ukim.edu.mk/en_index.php



8.41/0	I state of the sta
MK3	North Macedonia
Funding body:	Western Balkans Fund
Acronym	WBF
Address:	Rruga "Skënderbeg" No. 8, Kati IV, Ap. 35/36, Tirana
Weblink(s):	http://westernbalkansfund.org/
	http://westernbalkansfund.org/wbf-3nd-call/
Website language(s):	English
Description:	The Conference of Ministers of Foreign Affairs is the supreme body of the Fund. WBF is an international organization established by the government of Albania, Bosnia-Herzegovina, Kosovo, Montenegro, F.Y.R. of Macedonia and Serbia. The Fund's main objective is to boost cooperation between its members, to strengthen relations and regional cohesion, to advance integration into the European Union.
Type of funding:	 WBF 3rd Call for Regional Project Proposals: overall objective is to contribute to regional and cross-border cooperation, good neighborly relation and strengthen regional cohesion in the WB region. WBF Partnership Platform for finding project partners.
Reference(s):	WBF: https://wbc-rti.info/search?q=Macedonia&submit=Search&_filter_area= objectorganisation&_order=3
NO1	Norway
Funding body:	The Research Council of Norway Original name:
	Norges forskningsråd
Acronym:	RCN
Address:	Drammensveien 288, 0283 Oslo
Weblink(s):	https://www.forskningsradet.no/en/
Website language(s):	English, Norwegian
Description:	The Research Council works to promote research and innovation of high quality and relevance and to generate knowledge in priority areas to enable Norway to deal with key challenges to society and the business sector.
Type of funding:	 Research funding for the public sector: Innovation Projects: Intended to lead to innovation in public sector services, administration and infrastructure, and generate research activities that will promote innovation within the sector and sustainable value creation for its users; PhD scheme: for employees seeking to pursue a doctoral degree; International funding opportunities: Horizon Europe, EEA and Norway Grants; Regional research funds (RFF).
	projects.
	Research funding for research organizations.
	 Specific calls related to the following portfolios: Climate and polar research; Enabling technologies (e.g., ICT, nanotechnology, biotechnology); Energy, transport and low emissions; Global development and international relations; Health;



	Industry and services;
	Land-based food, the environment and bioresources;
	❖ Life science;
	 Natural sciences and technologies;
	• Oceans;
	❖ Welfare, culture and society.
Reference(s):	EFSA: https://www.efsa.europa.eu/en/engage/national-funding-opportunities
NO2	Norway
Funding body:	Norwegian Seafood Research Fund
	Original name:
	Fiskeri - og havbruksnæringens forskningsfond
Acronym:	FHF
Address:	Stenersgata 2, 0184 Oslo
Weblink(s):	https://www.fhf.no/fhf/about-fhf-english/
Website language(s):	English, Norwegian
Description:	FHF is a state-owned limited company owned by the Ministry of Trade, industry and fisheries,
	and financed by the industry through a levy on exports of Norwegian Seafood at 0,3 %. FHFs
	goal is to create added value to the seafood industry through industry-based research and
	development (R&D).
Type of funding:	Norwegian Seafood Research Fund (FHF).
Reference(s):	Authent-Net: https://farnhub.authent.cra.wallonie.be/fundingbody/index
NO3	Norway
Funding body:	Norwegian Agency for Development and Cooperation
	Original name:
	Direktoratet for utviklingssamarbeid
Acronym:	Norad
Address:	Bygdøy allé 2, 0257 Oslo
Weblink(s):	https://www.norad.no/en/front/
	https://www.norad.no/en/front/funding/
Website language(s):	English, Norwegian
Description:	The Agency is a directorate under the Norwegian Ministry of Foreign Affairs. In matters
	regarding Norway's International Climate and Forest Initiative (NICFI), Norad reports to the
	Norwegian Ministry of Climate and Environment. Its purpose is to ensure that Norwegian
	development aid funds are spent in the best possible way.
Type of funding:	
Type of funding: Reference(s):	development aid funds are spent in the best possible way. Norad grants funding to organizations within civil society, research, higher education and
	development aid funds are spent in the best possible way. Norad grants funding to organizations within civil society, research, higher education and private sector development that work with partners in poor countries.
Reference(s):	development aid funds are spent in the best possible way. Norad grants funding to organizations within civil society, research, higher education and private sector development that work with partners in poor countries. FS4EU: WP4 Map and gap analysis of research programmes and funding opportunities.
Reference(s):	development aid funds are spent in the best possible way. Norad grants funding to organizations within civil society, research, higher education and private sector development that work with partners in poor countries. FS4EU: WP4 Map and gap analysis of research programmes and funding opportunities. Switzerland
Reference(s):	development aid funds are spent in the best possible way. Norad grants funding to organizations within civil society, research, higher education and private sector development that work with partners in poor countries. FS4EU: WP4 Map and gap analysis of research programmes and funding opportunities.
Reference(s):	development aid funds are spent in the best possible way. Norad grants funding to organizations within civil society, research, higher education and private sector development that work with partners in poor countries. FS4EU: WP4 Map and gap analysis of research programmes and funding opportunities. Switzerland
Reference(s):	development aid funds are spent in the best possible way. Norad grants funding to organizations within civil society, research, higher education and private sector development that work with partners in poor countries. FS4EU: WP4 Map and gap analysis of research programmes and funding opportunities. Switzerland Swiss National Science Foundation



Address:	Wildhainweg 3, 3001 Bern
Weblink(s):	https://www.snf.ch/en
Website language(s):	English, German, French
Description:	SNSF supports scientific research in all academic disciplines – from physics to medicine to sociology. At the end of 2020, the SNSF was funding more than 6000 projects involving 20,000 researchers, which makes it the leading Swiss institution for promoting scientific research
Type of funding:	 Funding schemes: Project funding: Can be requested by applicants who receive a salary from their home institution but who still need additional funds to carry out their research project. The applicants' own salaries are not covered by the project funding scheme. Career funding: Focus is on the persons conducting research. Within the scope of a project they have devised, researchers can apply for a fellowship or salary for themselves and depending on the funding scheme - for further funding to carry out their project. Programmes: SPIRIT – Swiss Programme for International Research by Scientific Investigation Teams The bilateral programmes of the Swiss Confederation Sinergia – interdisciplinary, collaborative and breakthrough National Research Programmes (NRPs) Spark: funding of rapid testing or development of new scientific approaches, methods, theories, standards, ideas for application, etc. Swiss Programme for Research on Global Issues for Development (r4d programme) BRIDGE: Joint programme of the SNSF and InnoSuisse at the interface of basic research and science-based innovation. Infrastructure: Involves highly specific, earmarked grants whose duration is often very short. Science communication: Between researchers as well as communication between researchers and the public.
Reference(s):	U.S. National Science Foundation: https://www.nsf.gov/od/oise/IntlCollaborations/counterparts/science_funding_europe.jsp
CH2	Switzerland
Funding body:	Original name: 3R Kompetenzzentrum Schweiz
Acronym:	3RCC
Address:	Hochschulstrasse 6, 3012 Bern
Weblink(s):	https://www.swiss3rcc.org/en/ https://www.swiss3rcc.org/en/funding-awards/2021
Website language(s):	English, German, French, Italian
Description:	3RCC promotes the 3Rs principle (replacement, reduction and refinement of animal experimentation) in Switzerland and facilitates its implementation in the life sciences, focusing on research, education and communication.
Type of funding:	Targeted calls.
Reference(s):	3RCC: https://www.swiss3rcc.org/en/



СНЗ	Switzerland
Funding body:	University of Lausanne
r unumg bouy.	Cintersity of Laussame
	Original name:
	Université de Lausanne
Acronym:	UNIL
Address:	Unicentre - CH-1015 Lausanne
Weblink(s):	https://www.unil.ch/central/en/home.html
	https://www.unil.ch/researcher/home/menuinst/funding/fonds-hebergees-a-la-direction-
Mahaita languaga(s).	de-lunil.html
Website language(s): Description:	English, French UNIL is a higher teaching and research institution composed of seven faculties where
Description.	approximately 15,600 students and about 3,900 research, teaching et technical staff. Its research activities focus on three main themes: human and social sciences, life sciences and medicine, and environmental sciences. UNIL lays great store by the quality and innovation of its teaching. This is characterized by a highly interdisciplinary approach, which is even reflected in the organization of its faculties.
Type of funding:	Different Foundations hosted at the direction of UNIL:
	University of Lausanne Foundation;
	Sophie Afenduli Foundation;
	Agassiz Foundation;
	Irène, Nada, Andrée Chuard-Schmid Foundation; Fandation Fand Manual Communication
	 Fondation Erna Hamburger; Herbette Foundation;
	Theodore Lagonico Foundation;
	Zerilli-Marimò Foundation.
Reference(s):	UNIL: https://www.unil.ch/central/en/home.html
CH4	Switzerland
Funding body:	University of Basel
Address:	Petersplatz 1, 4001 Basel
Weblink(s):	https://www.unibas.ch/en.html
	https://www.unibas.ch/en/Research/Project-Funding/University-Research-Funding.html
Website language(s):	English, German
Description:	The University of Basel has an international reputation of outstanding achievements in research and teaching. Founded in 1460, the University of Basel is the oldest university in
	Switzerland and has a history of success going back over 550 years. As a comprehensive
	university offering a wide range of high-quality educational opportunities, the University of
	Basel attracts students from Switzerland and the entire world, offering them outstanding
	studying conditions as they work towards their bachelor's, master's or PhD degrees. Today,
	the University of Basel has around 13,000 students from over a hundred nations, including
	2,900 PhD students.
Type of funding:	Research Fund of the University of Basel: Tunding streets is research projects. Start up funding for large national and
	Funding strategic research projects: Start-up funding for large national and international projects;
	 Promotion of scientific activities of recognized research networks of the University of
	Basel.
	Probelling Grant: funding instrument aimed at financially supporting high-risk/high-
	reward scientific discoveries from the University of Basel and validating the discoveries as
	a "Proof of Concept".



Reference(s):	University of Basel: https://www.unibas.ch/en.html
RS1	Serbia
Funding body:	Provincial Secretariat for Higher Education and Scientific Research
	Original name:
	Покрајински секретаријат за високо образовање и научноистраживачку делатност
Address:	Bulevar Mihajla Pupina 16, II floor, 21101 Novi Sad
Weblink(s):	http://apv.visokoobrazovanje.vojvodina.gov.rs/
	http://apv.visokoobrazovanje.vojvodina.gov.rs/konkursi/
Website language(s):	English, Serbian, Hungarian
Description:	The Provincial Secretariat for Higher Education and Scientific Research, in accordance with the Program of General Interest for the Republic of Serbia, performs the tasks of the provincial administration in connection with: solving the housing issue of young people, teachers and scientists; encouraging international cooperation, technological development and innovation; providing financial resources for co-financing special programs of innovation activity and infrastructure on the territory of AP Vojvodina; by co-financing the programs of the Branch of the Serbian Academy of Sciences and Arts in Novi Sad, Matica Srpska and other institutions that perform scientific research activities, and are important for AP Vojvodina; providing funds for co-financing basic research programs and research programs in the field of technological development in AP Vojvodina.
Type of funding:	Competitive calls for the allocation of funds.
Reference(s):	Provincial Secretariat for Higher Education and Scientific Research
Reference(3).	http://apv.visokoobrazovanje.vojvodina.gov.rs/
	http://upv.visokoobrazovanje.vojvodina.gov.rs/
RS2	Serbia
Funding body:	Ministry of Education, Science and Technological Development
	Original regress
	Original name:
Acronym	Ministarstvo prosvete, nauce I tehnološkog razvoja MESTD / MPNTR
Address:	Nemanjina 22-26, 11000 Belgrade
Weblink(s):	https://www.mpn.gov.rs/?lng=lat
weshings).	http://fondzanauku.gov.rs/?lang=en
Website language(s):	Serbian
Description:	The Ministry of Education, Science and Technological Development is a state administration
	body, whose operation is subject to supervision by the Government and the National Assembly of the Republic of Serbia. In accordance with the Law on State Administration the Ministry: takes part in the shaping of Government policy (preparing draft laws and other general acts, proposing development strategies, etc.); monitors state of affairs in the domains under its jurisdiction; implement laws, other regulations and general acts; passes statutes, orders and instructions; resolves administrative affairs and passes administrative acts; carries out inspection and supervision; ensures provision of public services; steers development in the domains within its jurisdiction, in accordance with Government policy; conducts other professional affairs — collecting and studying data from the domains of its jurisdiction, writing analyses, reports, preparing information and other materials, etc.
Type of funding:	Science Fund Republic of Serbia:
	Programme for Excellent Projects of Young Researchers PROMIS;
	Programme for Development of Projects in the Field of Artificial Intelligence;
	The Serbian Science & Diaspora Collaboration Programme;
	Special research programme on COVID-19;
	Project calls.



Reference(s):	Fund it: https://fundit.fr/en/institutions/ministry-education-science-and-technological-development-serbia-mpntr
TR1	Turkey
Funding body:	The Scientific and Technological Research Council of Turkey
	Original name: TÜRKİYE BİLİMSEL VE TEKNOLOJİK ARAŞTIRMA KURUMU
Acronym:	TÜBITAK
Address:	Tunus Caddesi No:80, 06100 Kavaklıdere Ankara
Weblink(s):	https://tubitak.gov.tr/en
Website language(s):	English, Turkish
Description:	TÜBİTAK is the leading agency for management, funding and conduct of research in Turkey. It was established in 1963 with a mission to advance science and technology, conduct research and support Turkish researchers. The Council is an autonomous institution and is governed by a Scientific Board whose members are selected from prominent scholars from universities, industry and research institutions.
Type of funding: Reference(s):	 National Support Programmes: Funding Programme for improving R&D Potential of Universities; The Scientific and Technological Research Projects Funding Programme; National New Ideas And New Products Research Funding Programme; Short Term R&D Funding Programme; Primary Subjects R&D Funding Programme; Public Institutions Research Funding Programme; Career Development Programme; Starting R&D Projects Funding Programme. International Support Programmes: ERA-Net; COST Actions. International Researchers Fellowship Programmes: Research Fellowship Programme for International Researchers; Co-Funded Brain Circulation Scheme; Fellowships for Visiting Scientists and Scientists on Sabbatical Leave.
nererence(s).	13420. Wi 4 Map and gap analysis of research programmes and runding opportunities.
TN1	Tunisia
Funding body:	International Development Research Centre
	Original name: Centre de recherches pour le développement international
Acronym:	IDRC / CRDI
Address:	PO Box 8500 Ottawa, Ontario, Canada K1G 3H9
Weblink(s):	https://www.idrc.ca/en/what-we-do/middle-east-and-north-africa/tunisia
Website language(s):	English, French, Spanish
Description:	As part of Canada's foreign affairs and development efforts, the International Development Research Centre (IDRC) champions and funds research and innovation within and alongside developing regions to drive global change. IRDC invests in high quality-research in developing countries, share knowledge with researchers and policymakers for greater uptake and use,



	and mobilize our global alliances to build a more sustainable and inclusive world. The head office is located in Ottawa, Canada, while five regional. The regional offices are located in Montevideo, Uruguay; Nairobi, Kenya; Dakar, Senegal; Amman, Jordan; and New Delhi, India.
Type of funding:	IDRC offers grants, funding, and awards to researchers and institutions to find solutions for global development challenges.
	Through calls for research proposals, IDRC funds projects that aim to foster climate-resilient food systems, global health, education and science, democratic and inclusive governance, and sustainable and inclusive economies in developing countries.
Reference(s):	FS4EU: WP4 Map and gap analysis of research programmes and funding opportunities.
TN2	Tunisia
Funding body:	Ministry of Higher Education and Scientific Research
	Original name:
	Le Ministère de l'Enseignement Supérieur et de la Recherche Scientifique
Acronym:	MESRS
Address:	Avenue Ouled Haffouz, 1030 Tunis
Weblink(s):	http://www.mes.tn/?langue=fr
	http://www.mes.tn/evenement_video.php?code_menu=113&code_menu_parent=28
Website language(s):	French, Arabic
Description:	The Ministry of Higher Education and Scientific Research is responsible for the development and implementation of higher education and scientific research policy. It oversees the activities of universities, higher education and research establishments and research structures, and coordinates and monitors international cooperation actions in higher education and scientific research.
Type of funding:	Funding of joint research projects;
,,	 Programme for the Promotion of Research Results (VRR);
	Young Researchers Incentive Programme (PEJC).
Reference(s):	MESRS: http://www.mes.tn/?langue=fr
GB1	United Kingdom
Funding body:	UK Research and Innovation
Acronym:	UKRI
Address:	Polaris House, Swindon, SN2 1FL
Weblink(s):	https://www.ukri.org/councils/innovate-uk/
	https://www.ukri.org/our-work/our-main-funds/
Website language(s):	English
Description:	UKRI is a non-departmental public body sponsored by the Department for Business, Energy and Industrial Strategy (BEIS). UKRI brings together the seven disciplinary research councils, Research England, which is responsible for supporting research and knowledge exchange at higher education institutions in England, and the UK's innovation agency, Innovate UK.
Type of funding:	Industrial Strategy Challenge Fund: For tackling the big societal challenges of the government's industrial strategy.
	Global Challenges Research Fund: For research to create opportunity in developing countries.



	• Strategic Priorities Fund: To support government priorities across 34 multi and inter-multidisciplinary research themes.
	Strength in Places Fund: Using research and innovation to drive regional economic growth in the UK.
	Future Leaders Fellowships: Developing the next generation of world-class research and innovation leaders.
	• Fund for international Collaboration: For strengthening global partnerships with research and innovation leaders.
Reference(s):	FS4EU: WP4 Map and gap analysis of research programmes and funding opportunities.
GB2	United Kingdom
Funding body:	Government UK – Department for Environment, Food & Rural Affairs
Acronym:	Defra
Address:	Nobel House, 17 Smith Square, London, SW1P 3JR
Weblink(s):	https://www.gov.uk/government/organisations/department-for-environment-food-rural-affairs
	https://defrafarming.blog.gov.uk/2021/08/13/new-agriculture-and-horticulture-innovation-opportunities/
Website language(s):	English
Description:	Defra is a ministerial department, supported by 33 agencies and public bodies. Defra is responsible for improving and protecting the environment. Defra aims to grow a green economy and sustain thriving rural communities, and supports world-leading food, farming and fishing industries.
Type of funding:	Farming Innovation Programme: Research starter projects; Feasibility projects; Small R&D partnership projects; Large R&D partnership projects.
Reference(s):	Authent-Net: https://farnhub.authent.cra.wallonie.be/fundingbody/index
GB3	United Kingdom
Funding body:	Government UK – Department of Agriculture, Environment and Rural Affairs
Acronym:	DAERA
Address:	Dundonald House, Upper Newtownards Road, Ballymiscaw, Belfast BT4 3SB
Weblink(s):	https://www.daera-ni.gov.uk/ https://www.daera-ni.gov.uk/grants-and-funding
Website language(s):	English
Description:	DAERA has responsibility for food, farming, environmental, fisheries, forestry and sustainability policy and the development of the rural sector in Northern Ireland. The Department assists the sustainable development of the agri-food, environmental, fishing and forestry sectors of the Northern Ireland economy, having regard for the needs of the consumers, the protection of human, animal and plant health, the welfare of animals and the conservation and enhancement of the environment.
Type of funding:	DAERA offers a wide range of grants and funding to support local farming, fisheries, rural business, communities and environmental NGOs.



	 The Maritime and Fisheries Fund (NI) 2021/2022; Forest Protection Scheme;
	Woodland Investment Grant;
	Agri-Food Co-operation Scheme.
Reference(s):	Authent-Net: https://farnhub.authent.cra.wallonie.be/fundingbody/index
GB4	United Kingdom
Funding body:	Food Standards Agency
Acronym:	FSA
Address:	Floors 6 and 7, Clive House, 70 Petty France, London SW1H 9EX
Weblink(s):	https://www.food.gov.uk/ https://www.food.gov.uk/about-us/applying-for-research-funding?navref=search-global-all-2
Website language(s):	English, Wallisian
Description:	FSA is the independent government department working to protect public health and consumers' wider interests in relation to food in England, Wales and Northern Ireland. The FSA's role does not just cover food safety, but also other consumer interests in food, which include price, availability, and some aspects of food production standards like environmental concerns and animal welfare.
Type of funding:	FSA mandates research and survey work on a contract basis to develop and support its policies.
Reference(s):	Authent-Net: https://farnhub.authent.cra.wallonie.be/fundingbody/index
GB5	United Kingdom
Funding body:	Science and Technology Facilities Council
Acronym:	STFC
Address:	Polaris House, North Star Avenue, Swindon, SN2 1SZ
Weblink(s):	https://stfc.ukri.org/ https://stfc.ukri.org/funding/
Website language(s):	English
Description:	STFC is a world-leading multi-disciplinary science organization, with the goal to deliver economic, societal, scientific and international benefits to the UK and its people – and more broadly to the world.
Type of funding:	 Research grants: Accelerator Science: Project grants to research in areas of accelerator science. Analysis for Innovators: Funding to support UK industry to overcome existing problems using novel measurement and analysis techniques. Bridging for Innovators: To support UK industry in improving productivity. Project Research and Development (PRD) Scheme: Intended to develop capabilities needed to underpin UK science and technology leadership in future STFC projects. 21st Century Challenge schemes: Funding to create new multidisciplinary research communities and to support small-scale proof of concept projects to show that STFC expertise and technology can be applied to 21st Century Challenges. Challenge Led Applied Systems Programme (CLASP): Supports the application and commercialization of STFC-funded research in industrial, environmental and societal grand challenges.



	 Innovations Partnership Scheme (IPS) grants: Provides a maximum project value of £150k per annum, over a period not exceeding three years. IPS Fellowship: Designed to support a knowledge exchange and commercialization (KEC) professional in a position at a UK university in developing innovation and impact from its STFC-funded research outputs. Follow on Fund: Intended to provide financial support at the very early or pre-seed stage of turning research outputs into a commercial proposition. Newton Fund – Official Development Assistance (ODA) funding: To develop science and innovation partnerships that promote the economic development and social welfare of partner countries. Global Challenges Research Fund (GCRF): Supports cutting-edge research that addresses the challenges faced by developing countries. Ernest Rutherford Fellowships: Enables early career researchers with clear leadership potential to establish a strong, independent research programme. STFC Horizons Programme: Aims to proactively build and support collaborations between STFC, UKRI, and external partners to enable our community to be an active partner in strategically selected, multi-disciplinary programmes.
Reference(s):	Authent-Net: https://farnhub.authent.cra.wallonie.be/fundingbody/index
GB6	United Kingdom
Funding body:	Innovate UK
Address:	Polaris House, North Star Avenue, Swindon, SN2 1FL
Weblink(s):	https://www.ukri.org/councils/innovate-uk/
Website language(s):	https://www.ukri.org/opportunity/?filter_council%5B%5D=822 English
Description:	Innovate UK is one out of nine research councils organized under UK Research and Innovation. Innovate UK helps businesses develop the new products, services and processes they need to grow through innovation.
Type of funding:	 Farming Innovation Programme ❖ Small R&D partnership projects ❖ Feasibility projects ❖ Research starter pilot Innovate UK Smart Grants Knowledge Transfer Partnership
Reference(s):	FS4EU: WP4 Map and gap analysis of research programmes and funding opportunities.
UK1	Ukraine
Funding body:	National Research Foundation of Ukraine
	Original name: Національний фонд досліджень України
Acronym:	NRFU
Address:	Kyiv, 01001, Hrinchenka str., 1
Weblink(s):	https://ukrainet.eu/2019/03/01/nrfu-call-for-intl-referees/ https://nrfu.org.ua/
Website language(s):	English, Ukrainian
Description:	NRF is a state budgetary institution established by the Government of Ukraine in 2018 in accordance with the Law of Ukraine "On Scientific and Scientific-technical Activities". According to the legislation, the Foundation is a special instrument for the implementation of state policy. The Foundation funds the activities aimed at the all-round



Type of funding:	development of Ukrainian science as a major factor in the economic growth of the state. The activity of the Foundation is aimed at creating favorable conditions that help citizens to realize their intellectual potential in the field of scientific and scientific-technical activity. The basic principles of funding and supporting grant-holders are competitiveness and scientific leadership. Funding directions:
	 Scientific research and development projects; Development of material and technical base and research infrastructure; Scientific-cooperation; Knowledge transfer and science popularization; Projects of young scientists; Other scientific directions and projects, which is determined by the Scientific Council of the Foundation.
Reference(s):	NRFU: https://nrfu.org.ua/
UK2	Ukraine
Funding body:	The German-Ukrainian Academic Society
Address:	Holbeinstr. 44a, 12203 Berlin
Weblink(s):	https://ukrainet.eu/about/
Website language(s):	English
Description:	The German-Ukrainian Academic Society supports The UKRAINE Network (The UKRainian Academic International NEtwork) in and from Germany. The UKRAINE Network (UKRAINET) is a professional community, open to researchers from any field — irrespective of nationality
	and country of residence — interested in fostering international academic cooperation with Ukraine. It was launched in Berlin (Germany) in January 2016 at the first Networking event. Co-initiators of The UKRAINE.
Type of funding:	Ukraine. It was launched in Berlin (Germany) in January 2016 at the first Networking event.



7.4 Valuable funding & tender portals at national/EU-level

Below is a compilation of national/international databases as a useful resource for obtaining information on launched/expired/upcoming funding opportunities, among others in the area of food safety, collected as part of the survey in this report.

Austria:

 Austrian Database for Scholarships and Research Grants (in English & German language): https://grants.at/en/

Belgium:

 Website of the Federal Public Service — HEALTH, FOOD CHAIN SAFETY AND ENVIRONMENT (in English, French, Germany and Dutch language):
 https://www.health.belgium.be/fr/alimentation/politique-alimentaire/partenaires/fondement

Czech Republic:

- Funding database University of South Bohemia in České Budějovice (in English & Czech language): https://www.prf.jcu.cz/en/research/grant-agencies.html
- Regional funding bodies Innovation and technological centres (in Czech language): http://podnikavost.cz/mimo-skolu/inkubatory/
- Governmental Central database Information System for Research, Development & Innovation (IS VaVaI): (in Czech language): https://www.isvavai.cz/ves

Tittps.// www.isvavai.ez/ vcs

scientifique/etudes-scientifiques

- Anlupa platform (in English & Czech language): https://www.anlupa.cz/
- SubsidiesEU platform Umbrella portal of the European Structural & Investment Funds in the Czech Republic (in Czech language):

https://www.dotaceeu.cz/cs/jak-ziskat-dotaci/vyzvy

Finland:

 AURORA funding database for science and arts (in Finnish, English, Swedish language): https://www.aurora-tietokanta.fi/en/

Germany:

- Federal Ministry of Economics and Energy (in German language): https://www.foerderdatenbank.de/FDB/DE/Home/home.html
- Funding portal of the Federal Government (in German language): https://foerderportal.bund.de/





- Federal Ministry of Education and Research (in German and English language): https://www.research-in-germany.org/en/research-funding/funding-programmes.html
- FISA Information System for Agriculture and Food Research (in German and English language): https://www.fisaonline.de/en/about-fisa/

Serbia:

- Ministry of European Integration (in English, Croatian): https://www.mei.gov.rs/eng/
- Guide to potential funding sources (in Croatian language): https://vodic.gradjanske.org/

Switzerland:

 Fundraiso platform (in English, German, Italian and French language): https://www.fundraiso.ch/en/

Western Balkan Countries:

(Albania, Bosnia & Herzegovina, Republic of North Macedonia, Montenegro, Serbia, Kosovo)

 Research Technology Innovation platform (WBC-RTI) (in English language): https://wbc-rti.info/

Turkey:

 Republic of Turkey - Ministry Of Agriculture And Forestry (in English and Turkish language): https://www.tarimorman.gov.tr/Sayfalar/EN/AnaSayfa.aspx

Databases for supranational & EU-funding:

- European Food Safety Authority (EFSA) (in English language):
 https://www.efsa.europa.eu/en/engage/funding-programmes
- European Commission (in English language):
 https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/home and:

https://euraxess.ec.europa.eu/funding/search

- European Research Council (in English language): https://erc.europa.eu/
- European Science Foundation (in English language): https://www.esf.org/
- U.S. National Science Foundation (in English language): https://www.nsf.gov/od/oise/IntlCollaborations/counterparts/science_funding_europe.jsp



- DigitalHealhEurope Funding Database (in English language): https://digitalhealtheurope.eu/resources/funding-opportunities/
- Europe PMC Grant finder (in English language): https://europepmc.org/grantfinder



www.foodsafety4.eu