

CETPartnership Joint Call 2023 Annex B - National/regional requirements 21 August 2023





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AUSTRIA – Austrian Research Promotion Agency (FFG)

Contact Point	Paul Kuttner paul.kuttner@ffg.at +43 5 7755 5069 Sandra Braumann Sandra.braumann@ffg.at +43 5 7755 5058 For Call Module 5: Johannes Fritzer johannes.fritzer@ffg.at +43 5 7755 5032
Funding commitment	Call Module 1: 0.4 Mio. € Call Module 5: 1.5 Mio. € Call Module 8: 0.8 Mio. € Call Module 9: 2 Mio. € Call Modules 1, 5 & 8 financed by the Federal Ministry for Climate Action, Environment, Energy, Mobility, Innovation and Technology (BMK) Call Modules 9 financed by the Climate & Energy Fund
Anticipated number of projects to be funded	n.a.
Maximum funding per awarded project/per partner	Maximum funding per project 2 Mio. €
Eligible types of organisations	In general, universities, research institutes, SME's and large companies, cities, municipalities and NGOs (legal entities) are eligible for funding. The complete eligibility criteria and definitions may be found in the national guidelines
Eligible Call Modules	Call Modules 1,5,8 & 9





Eligible types of RDI and TRL	Industrial research & experimental development TRL 3 – 8		
Submission of proposal /documentation at national/regional level	National application via <u>eCall</u> is mandatory: Submission deadline pre-proposals: 24 November 2023 at 12.00 (CET) Submission deadline full proposals: 29 March, 2024 at 12.00 (CET)		
Additional eligibility criteria	At least one enterprise that receives funding is mandatory as a partner in any transnational consortium involving Austrian partners. It is not mandatory for this enterprise to be located in Austria. All Austrian partners in one project must select the same research type. For Call Module 5 Applications: Thematic restriction for Austrian participants to green hydrogen (as a fuel, produced by electrolysis or based on biogenic raw materials) or fuels produced by the use of green hydrogen as a reactant (e.g. Power-Liquid, Power-to-Gas, Power-to- Ammonia). The contribution of Austrian participants in submitted proposals should be focused on the development and use of hydrogen and fuel cells in mobile applications. According to the goals of Austria's National Hydrogen Strategy the proposals must concentrate on applications in the transport sector, where electrification is difficult to achieve (aviation, heavy-duty road and rail transport, shipping).		
Eligible costs	Personnel costs, Overhead costs (flat rate), Use of R&D infrastructure, Costs of materials, Third-party costs, Travel costs For detailed information see the " <u>Kostenleitfaden</u> " Costs must be allocated directly to the project, incurred during the funding period in addition to normal operating expenses, correspond to the funding contract and can be proven		
Information available at	the CETP Call 2023 national website		
Other	Applicants are strongly encouraged to contact FFG before submitting a preproposal. In parallel to the submission of the joint proposal by the coordinator, a simplified national application is to be submitted via the FFG electronic submission system <u>eCall</u> by participants requesting funding by FFG (both in the preproposal and in the full proposal stage). For projects awarded funding scientific and financial reporting via <u>eCall</u> on an annual basis is mandatory.		





b) Maximum Funding rates

	Basic research	Industrial/Applied Research	Experimental development/innovation
Large Enterprises	n.a.	55%	35%
Medium Enterprises	n.a.	70%	50%
Small Enterprises	n.a.	80%	60%
Universities, public research organisations	n.a.	85%	60%
Public authorities	n.a.	80%	60%
Associations without economic activities, NGOs	n.a.	80%	60%





BELGIUM-FLANDERS – FONDS INNOVATIE EN ONDERNEMEN (FIO/VLAIO)

Contact Point	Frank Verschraegen, frank.verschraegen@vlaio.be, +32 471 55 98 19	
Funding commitment	1.000.000 euro, excluding EC topup	
Anticipated number of projects to be funded	2-3	
Maximum funding per awarded project/per partner	500.000 euro per awarded project	
Eligible types of organisations	VLAIO is involving the Programmes for Development projects and Research projects. Therefore the involvement of at least one private company (SME or large company) based in Flanders is mandatory (with the possibility to cooperate with research organisations).	
Eligible Call Modules	All Modules.	
Eligible types of RDI and TRL	Research projects and Development projects, up to TRL 7.	
Submission of proposal /documentation at	An annex is to be submitted together with the international project proposal to Flanders Innovation and Entrepreneurship. The annex(es) must be read together with the international project	
national/regional level	proposal. For this reason the focus of this annex should <u>only</u> be on the role of the (Flemish) company in the project, the nature of the activities to be carried out by the Flemish partners and the impact of the project results for the company in particular.	
Additional eligibility criteria	Applicants should motivate how the realization of the project will create added value for the company in Flanders.	
Criteria	Subsidies range from: 35-60% for development projects 60-70% for research projects	



EUROPEAN PARTNERSHIP



Eligible costs	Personnel costs and related direct and indirect costs according to VLAIO rules.
Information available at	Application process for research project grant Agentschap Innoveren en Ondernemen (vlaio.be) The template annex for international and interregional projects can be found under the documents section. The template budget application can also be found here. Subsidies voor O&O&I in een internationaal consortium Agentschap Innoveren en Ondernemen (vlaio.be)
Other	It is advised to contact VLAIO before submission (see contact point above), in order to avoid ineligible projects and consortia.





b) Funding rates

Maximum funding percentages (in case the Flemish company cooperates with 1 or more Flemish research organisations):

	Basic research	Industrial/Applied Research	Experimental development/innovation
Large Enterprises	N/A	65%	40%
Medium Enterprises	N/A	70%	50%
Small Enterprises	N/A	70%	60%
Universities, public research organisations	N/A	As research partner of the enterprise, same funding rates as above.	As research partner of the enterprise, same funding rates as above.
Public authorities	N/A	Not funded	Not funded
Associations without economic activities, NGOs	N/A	Not funded	Not funded

Maximum funding percentages (in case the Flemish company does not cooperate with 1 or more Flemish research organisations):

	Basic research	Industrial/Applied Research	Experimental development/innovation
Large Enterprises	N/A	60%	35%
Medium Enterprises	N/A	60%	45%
Small Enterprises	N/A	60%	50%
Universities, public research organisations	N/A	As research partner of the enterprise, same funding rates as above.	As research partner of the enterprise, same funding rates as above.
Public authorities	N/A	Not funded	Not funded
Associations without economic activities, NGOs	N/A	Not funded	Not funded





BELGIUM-WALLONIA – Service Public de Wallonie (SPW)

	Culture Maria maria culture Oceano culturia ha
Contact Point	Suleau Marie marie.suleau@spw.walonie.be
	Gilles Tihon gilles.tihon@spw.wallonie.be
Funding commitment	1 500 000
Anticipated number of	
projects to be funded	
Maximum funding per	
awarded project/per	/
partner	
	Participation of a private company is mandatory (minimum 40% of total
	Walloon budget).
	According to the rules of SPW.
Eligible types of	- Industrial Researches (TRL 3 to 5) :
organisations	Universities, Research Centers, SME, large companies, settled in
	Wallonia
	-Experimental Development (TRL 6 to 7 (8)) : only SMEs and large
	companies settled in Wallonia
Eligible Call Modules	All TRI 1 to 7
Eligible types of RDI and	RI & RIA
TRL	All TRL, regarding the conditions on TRL per call module
	The pre-proposal has also to be submitted on our own portal by our
Submission of proposal /documentation at	"regional partner".
national/regional level	The pre-proposal can be in English. If selected for presenting a
	proposal, this proposal must be in French AND English





Additional eligibility criteria	 The partners in Wallonia MUST give a pdf file from their 2021 balance published on Banque Nationale de Belgique The project cannot receive double funding; a specific form has to be filled in; The budget for the Walloon partners should follow the SPW-EER (DGO6) cost model; The funding rate will be the maximum allowed by the decree of the 3rd of July 2008, modified; The beneficiary must have a stable financial situation; A financial viability check has to be carried out before being recommended for full proposal. The beneficiary must have Operational offices in the Walloon Region; The project must add benefit to the regional economy; All information needed for evaluation should be available;
Eligible costs	Available : https://recherche.wallonie.be/guide-depenses-eligibles
Information available at	Will be published on https://recherche.wallonie.be/home.html and https://energie.wallonie.be/fr/index.html?IDC=6018
Other	

b) Funding rates

Maximum funding percentages:

	Basic research	Industrial/Applied Research	Experimental development/innovation
Large Enterprises	65%	65%	40%
Medium Enterprises	75%	75%	50%
Small Enterprises	80%	80%	60%
Universities, HE	100%	100%	100%
Research Centers	75%	75%	75%

All the conditions are available on : <u>https://recherche.wallonie.be/home/nos-aides-1/minscrire-dans-une-</u> <u>demarche-internationale-international.html</u>



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CANADA-ALBERTA – Emissions Reduction Alberta (ERA)

	Sanah Dar (Manager – Main Contact)
	TEL: +1 780-429-9327 Email: <u>sdar@eralberta.ca</u>
Contact Point	
	Mark Summers (Chief Innovation Officer)
	TEL: +1 780-498-2544 Email: <u>msummers@eralberta.ca</u>
	Total ERA funding envelope is \$3 million CAD (~€2 million at current
	exchange rate, tbc). The indicative budget for the following areas is:
	\$1 million CAD is allocated to CCUS, \$1 million CAD is allocated to
Funding commitment	Renewable Fuels, and \$1 million CAD is allocated to Hydrogen.
	ERA in its sole discretion reserves the right to modify the total funding
	available under this Call.
Anticipated number of projects to be funded	Approximately 5-7 anticipated. No minimum or maximum specified.
Maximum funding per	\$1 million CAD (~€0.66 million at current exchange rate) per project.
awarded project/per partner	ERA in its sole discretion reserves the right to modify the maximum
	funding awarded per project.
	ERA funding is open to all categories of applicant, including technology
	developers, industry, industrial associations, small and medium-sized enterprises (SMEs), research and development (R&D) organizations,
Eligible types of organisations	universities, municipalities, not-for-profit organizations, government
	research labs, and individuals.
	All focus areas mentioned in the CETP-TRI3 Joint Call 2023 guidelines are
	eligible for Alberta/Canada. However, the following areas for CCUS &
	Hydrogen are NOT eligible for Canada/Alberta region:
	 Acid gas injection Offshore storage
Eligible Call Modules	 Projects whose primary focus is point-to-point transportation or
	sequestration elements.
	For all focus areas, ERA funding will NOT be provided to projects whose
	primary focus is commercially proven technologies/processes, activities
	assessed to be business-as-usual, or to address only financial barriers.
	ERA funding is targeted for projects at the technology scale-up, field
Eligible types of RDI and TRL	pilot, commercial demonstration, or commercial implementation stages (TRL 5-9).
	(iii 5 5).





Submission of proposal /documentation at national/regional level	In addition to the CETP-TRI3 proposal, ERA may require applicants, during the <u>full proposal stage</u> ONLY, to provide supplemental information to support due diligence and portfolio reporting. This information may include detailed budget information, financial report(s), an extended Greenhouse Gas benefits analysis, and/or additional information on the specific alignment with the Alberta market. Supplemental information relates to both the overall project and the component of the project based in Alberta. The final document for the Supplemental Information must be no more than 20 pages in length excluding appendices. Financial reporting will be required for the Alberta-based partner(s) on the project and is mandatory for the project partner that will receive funding from ERA. The Supplemental Information document, budget sheet and appendices must be submitted via email to ERA Applications at <u>applications@eralberta.ca</u>.
Additional eligibility criteria	Applicants are NOT required to be located in Alberta, but all applicants must demonstrate a clear value proposition for the province. Applicants must demonstrate how the proposed technology or application thereof is an innovative solution for emissions reduction in Alberta.
Eligible costs	ERA will match applicant contributions toward eligible expenses on a one- to-one (1:1) basis. The maximum ERA contribution to a single project will be no more than 50% of the project's eligible expenses. ERA will not match other government funds provided directly for the proposed project (federal, provincial, or international), or future revenue associated with the outcomes of the project such as offset credits or emissions performance credits associated with the project, tax incentives associated with the project (e.g., Canadian SR&ED credits), revenue from sales of the project's end-products (e.g., from offtake agreement), or non- eligible contributions. Applicants must justify the amount of funding requested. For information about eligible expenses and costs, please refer to the <i>ERA</i> <i>Eligible Expenses and Cost Instructions document</i> available at https://erims.outcome- plus.com/Content/Files/ERIMS/Files/ERA%20Eligible%20Expenses%20and %20Cost%20Instructions_November%202021.pdf.
Information available at	https://eralberta.ca





Other

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Alberta is home to the Alberta Carbon Conversion Technology Centre (ACCTC), a real-world test bed for carbon capture and conversion technologies. Applicants are strongly encouraged to consider piloting or testing their technology at the ACCTC. See <u>https://innotechalberta.ca/research-facilities/alberta-carbon-conversion-</u> technology-centre-acctc/ for more information.

Hydrogen Centre of Excellence (HCOE) is led by Alberta Innovates, with the applied research and engineering expertise of InnoTech Alberta and C-FER Technologies. The HCOE is a funding program, testing and service facility, and forum for facilitating partnerships to de-risk hydrogen technology development. Applicants may reach out to the HCOE for assistance with developing partnerships in the hydrogen community. See <u>https://albertainnovates.ca/programs/hydrogen-centre-of-excellence/</u> for more information.

InnoTech Alberta has a set of services for hydrogen production, infrastructure, and end-use applications. Applicants are encouraged to consider the expertise or facilities needed for testing hydrogen technologies at InnoTech Alberta. See

https://innotechalberta.ca/services/hydrogen/ for more information.

C-FER Technologies has a collection of services for hydrogen & CO₂ pipeline integrity, hydrogen & CO₂ underground storage, and ensuring hydrogen & CO₂ can be transported and used safely. Applicants are encouraged to consider the expertise or facilities needed for testing hydrogen and CO₂ technologies at C-FER Technologies. See

https://www.cfertech.com/hydrogen/ for more information.

The International CCS Knowledge Centre (Knowledge Centre) offers insight into practical CCS deployment considerations. It is dedicated to advancing the understanding and use of a large-scale CCS/CCU as a means of managing GHG (greenhouse gas) emissions. Applicants may engage with the Knowledge Centre for assistance with proposal development or project delivery at their own expense. See <u>https://ccsknowledge.com</u> for more information.





b) Funding rates

Maximum funding percentages:

	Basic research	Industrial/Applied Research	Experimental development/innovation
Large Enterprises	-	-	-
Medium Enterprises	-	-	-
Small Enterprises	-	-	-
Universities, public research organisations	-		-
Public authorities	-	-	-
Associations without economic activities, NGOs		-	-





CYPRUS – RESEARCH AND INNOVATION FOUNDATION (RIF)

Contact Point	ANNA MARIA CHRISTOFOROU		
Funding commitment	€1.500.000 (tbc)		
Anticipated number of projects to be funded	3		
Maximum funding per awarded project/per partner	€500.000		
Eligible types of organisations	Legal entities established and based in the areas, which are under the effective control of the Republic of Cyprus. Research Organisations, Enterprises (small, medium, large), Other Private Sector Organisations, Other Public and Broader Public Sector Organisations		
Eligible Call Modules	ALL		
Eligible types of RDI and TRL	Type of research (basic research, applied research, experimental development) Projects must include experimental development activities. TRL 1-8		
Submission of proposal /documentation at national/regional level	YES IRIS Portal: https://iris.research.org.cy		
Additional eligibility criteria	Please check National Regulations at: www.research.org.cy https://iris.research.org.cy/		
Eligible costs	 Research & Development Cost Categories Personnel Cost Costs for Instruments and Equipment Costs for External Services Consumables Other Specific Costs Overheads 		





Information available at	RPF Website: www.research.org.cy
	IRIS Portal: https://iris.research.org.cy
	Please check National Regulations at:
Other	www.research.org.cy
	https://iris.research.org.cy/

b) Funding rates

Maximum funding percentages (under specific conditions):

	Basic research	Industrial/Applied Research	Experimental development/innovation
Large Enterprises	100%	65%	40%
Medium Enterprises	100%	75%	50%
Small Enterprises	100%	80%	60%
Universities, public research organisations	100%	100%	100%
Public authorities	100%	100%	100%
Associations without economic activities, NGOs (according to corresponding	100%	80% 75%	60% 50%
type of enterprise (small, medium, large))		65%	40%





CZECH REPUBLIC – Technology Agency of the Czech Republic (TA CR)

	Namo: Matži Čtžnánok		
	Name: Matěj Štěpánek		
Contact Point	E-mail: matej.stepanek@tacr.cz		
	Tel: +420 770 194 873		
Funding commitment	760 000 EUR		
Anticipated number of			
projects to be funded	4-5		
projects to be funded			
	Maximum funding rate (intensity) per project (Czech part): 80 %		
Maximum funding per			
awarded project/per	Maximum funding (amount) per project (Czech part):		
partner	175 000 EUR per project		
	 Enterprises (according to Annex 1 of the Regulation) 		
	 Enterprises who act as natural persons according to Annex 1 		
	of the Regulation engaged in an economic activity pursuant to		
	Act no. 455/1991 coll. on Trades (Trade Act).		
	Research organisations (according to Article 2 paragraph 83 of		
	the Regulation)		
Eligible types of	TA CR excludes the disbursement of individual aid to an enterprise:		
organisations			
	 against which a recovery order has been issued which is 		
	unpaid		
	 meeting the definition of an "undertaking in difficulty" 		
	 which has not met the obligation to publish the financial 		
	statements for the years 2019, 2020, 2021 in the respective		
	register - the so-called "Veřejný rejstřík"		
	which has not disclose its ownership structure in the so-called		
	" <u>Evidence skutečných majitelů</u> "		
	* Czech Applicants are eligible to participate in Call Modules		
	under TRI 1, TRI 3, TRI 5 and TRI 7.		
	Eligible Call Modules:		
	CM 1		
	CM 2		
Eligible Call Modules	CM 4		
	CM 5		
	C14.0		
	CM 8		
	CM 10A		
	CM 10B		



EUROPEAN PARTNERSHIP



Eligible types of RDI and TRL	Applied research (industrial research and experimental development) TRL: 3-9
TRL Submission of proposal /documentation at national/regional level	
	by the Call Management (60-day period to enter into a contract + 60- day period to start the project).



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	Eligible projects for TA CR
	 the project meets the definition of applied research the research results correspond to the national rules and are applicable / exploitable. (The project proposal has to include a clear description of the exploitation plan and results.) the aim of the project has to be relevant to the overall aim of the funding programme SIGMA the declared share of industrial research and experimental development corresponds to the activities of the Czech partner described in the project proposal the requested funding meets the national regulations for aid intensity
	Supported results
	Projects that achieve at least one of the following types of results can be supported in this Call. The type of the result has to be clearly described in the project proposal:
Additional eligibility	 P - patent G - technically realised results - prototype, functional sample Z - pilot plant, proven technology R - software
criteria	 F - results with legal protection - utility model, industrial design N - Certified methodologies and practices, treatment, conservation methods, procedures and specialised maps with professional expert content O - Miscellaneous
	Results supported only in combination with at least one other result listed above:
	• H - results reflected in non-legislative directives and regulations binding within the competence of the respective provider and results reflected in the approved strategic and conceptual documents of the state or public administration
	Intellectual Property Rights
	The applicants are required to enter into a contract with their foreign partners (sign the so-called Consortium Agreement) which will define the conditions of cooperation on the project where, among other things, they specify the method of allocating rights to the research results, as well as adjustment and management of the rights imported or created during the project's implementation, which are necessary to address the project.





	Submission of financial and scientific reports at the national/regiona level		
	Czech beneficiaries must follow the rules of TA CR for reporting on the project (i.e. submission of interim and final reports and reports on the implementation of the results).		
	Publicity obligations		
	While promoting the project and its results Czech beneficiaries must follow the publicity rules of TA CR.		
Eligible costs	 personnel costs (including scholarships) subcontracting costs (max. 20% of total eligible costs throughout the whole project period) other direct costs (write-offs, protection of intellectual property, operating expenses, travel costs, consumables) indirect costs (overheads) - full cost/flat rate. Specific categories of eligible costs are defined under Article 18 of the General Terms & Conditions. 		
Information available at	ERA-NET Cofund Scheme on TA CR website (in Czech) ERA-NET Cofund Scheme on TA CR website (in English) National research programme SIGMA (in Czech) National research programme SIGMA (in English)		
	"Guide for Czech applicants" and all mandatory forms will be available on <u>TA CR website</u> (in Czech).		





b) Funding rates

Maximum funding percentages:

The aid intensity for each Czech applicant in the project is determined based on the type of entity according to the <u>Regulation</u> and at the same time must not exceed the maximum permissible aid intensity for the Czech part of the project, which is **80**% of the total eligible costs.

	Basic research	Industrial/Applied Research	Experimental development/innovatio n
Large Enterprises	х	50-65* %	25-40* %
Medium Enterprises	x	60-75* %	35-50* %
Small Enterprises	х	70-80* %	45-60* %
Universities, public research organisations**	x	up to 100 %***	up to 100 %***
Public authorities	х	same as enterprises	same as enterprises
Associations without	х		
economic activities, NGOs		50-80 %	25-60 %

* If the "bonus for effective collaboration" is achieved

**Research organisations must satisfy the definition in the Act and the Framework

***While respecting the maximum permissible aid intensity of 85 % per project





DENMARK – Energy Technology Development and Demonstration Programme (EUDP)

	Wickie Lassen Agdal
Contact Point	wbl@ens.dk
	+45 33 92 92 73
Funding commitment	1.340.000 EUR
Anticipated number of projects to be funded	N/A
Maximum funding per awarded project/per partner	1.340.000 EUR
Eligibile types of organisations	 Public and private business enterprises, as well as knowledge institutions, are eligible for aid. However, it is required that at least one Danish private business enterprise participates as an active partner. An active partner should have a significant expected contribution to generate growth and/or employment in a Danish context, and/or contribute to the Danish climate policy objectives (e.g. CO₂-reductions and independence from fossil fuels).
Eligible Call Modules	All NB: The applicant should choose "Innovation Fund Denmark" for more research-focused projects and "EUDP" for more development- focused projects. Please contact the relevant national contact point for guidance as early in the application process as possible.
Eligible types of RDI and TRL	EUDP supports projects focused on development and demonstration of new energy technology <u>(TRL 4-8).</u> EUDP can also support projects that includes a <u>smaller</u> research element if it prepares or directly support the development and demonstration in the same project.
Submission of proposal /documentation at national/regional level	EUDP require submission of specific appendices for national eligibility check . The appendices and more information are available at: <u>https://eudp.dk/soeg-tilskud</u> .





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Additional eligibility criteria			
	https://eudp.dk/soeg-tilskud.		
	Personnel costs.		
	 Instruments and equipment. 		
	Buildings.		
	Other operating expenses, including materials.		
	• External/sub-supplies.		
	Overhead costs.		
	Other/travelling/dissemination.		
	Danish applicants must comply with the EUDP rules which can be		
	found in the link below (section 3):		
	Danish version / English version		
	It is not possible to receive funding for activities, which aim to:		
Eligible costs	• Develop business models, market analyses, direct sales		
	promotion and other commercial market activities, including		
	deploying existing technology or commercial operation of		
	plant and similar.		
	Expand infrastructure.		
	 Implement preproduction planning or to streamline 		
	production or control processes and similar.		
	Establish new institutions or continue existing institutions		
	through operating grants etc.		
	 Fund operating expenses in connection with partnerships, as 		
	these are expected to be paid by the participating parties.		
	 Purchase land and to fund related costs. 		
	Complete case-processing by the authorities in connection		
	with building projects, environmental approvals and similar.		
	 Obtain patents and similar rights. 		
Information available at	https://eudp.dk/soeg-tilskud		
	It is recommended that you reach out to the national contact point		
Other	prior to submitting the application.		





b) Funding rates

Maximum funding percentages:

	Basic research	Industrial/Applied Research	Experimental development/innovation
Large Enterprises	N/A	65 %	40 %
Medium Enterprises	N/A	75 %	50 %
Small Enterprises	N/A	80 %	60 %
Universities, public research organisations	N/A	90 %	90 %
Public authorities	N/A	65 %	40 %
Associations without economic activities, NGOs	N/A	Depends on organisation size	Depends on organisation size



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DENMARK – Innovation Fund Denmark (IFD)

Contact Point	Daniel G. Marques daniel.g.marques@innofond.dk Thorbjørn Moth Gilberg thorbjoern.moth.gilberg@innofond.dk
Funding commitment	1,5 M Euro
Anticipated number of projects to be funded by the funding partner	5-7
Maximum funding per awarded project/per partner	Both a maximum funding amount and maximum funding rate apply: 500.000 EUR per project and maximum 300.000 EUR per partner (incl. overhead). Maximum funding rates apply according to IFD guidelines.
Eligibility of a partner as a beneficiary institution	Danish universities, companies, industry organisations, local/regional governments, research organisations and NGOs. IFD encourages Danish research partners to include Danish industrial partners in the consortium in order to maximize the potential impact in Denmark.
Eligible call modules	All
Eligible type of research and TRL	IFD can fund all types of research and innovation within the call mentioned above, however, for call modules where the other Danish funding organisation, Energy Technology Development and Demonstration Programme (EUDP) also participate the applicant must choose IFD for more research-focused projects and EUDP for more development-focused projects. Further information can be found in IFD guidelines or your national contact.



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Submission of the proposal at national/regional level	Danish applicants will receive an invitation to upload a pdf of the international application and other initial documents to our national e-grant platform in the period following the central submission deadline.
Additional eligibility criteria for the funding agency	If two projects with Danish partners have the same rating, IFD will prioritize the project which include both a Danish research organisation and a Danish industrial partner.
Eligible costs	Please refer to IFD <u>guidelines</u> .
Information available at	www.innovationsfonden.dk https://innovationsfonden.dk/da/p/internationalt-samarbejde
Other	Please refer to IFD <u>guidelines, section 2.6</u> .

b) Funding rates

Maximum funding rates (incl. overhead): please refer to IFD guidelines.





ESTONIA – Estonian Research Council (ETAG)

) National/Regional information and eligibility criteria			
Contact Point	Maria Habicht E-Mail: <u>maria.habicht@etag.ee</u> Phone: +372 51 74 058		
Funding commitment	150 000		
Anticipated number of projects to be funded	1		
Maximum funding per awarded project/per partner	150 000		
Eligible types of organisations	Large enterprises, medium enterprises, small enterprises, universities, public research organisations, public authorities, associations without economic activities, NGOs		
Eligible Call Modules	All topics		
Eligible types of RDI and TRL	Basic research, industrial/applied research, TRL 1-6		
Submission of proposal /documentation at national/regional level	Νο		
	N/A		





Information available at	https://etag.ee/en/cooperation/horizon-europe/eu-partnerships/era-nets/
Eligible costs	 Budget 1 Research expenses consist of direct costs (personnel costs, travel costs and other direct costs) and subcontracting costs. The research expenses must be used to carry out the project and be separately identifiable. 2 Direct costs 2.1 Personnel costs are monthly salaries with social security charges and all the other statutory costs of the project participants, calculated according to their commitment and in proportion to their total workload at their Host Institution. 2.2 Travel costs may cover expenses for transport, accommodation, daily allowances and travel insurance. 3 Other direct costs are: consumables and minor equipment related to the project; publication and dissemination of project results; organising meetings, seminars or conferences (room rent, catering); fees for participating in scientific forums, conferences and other events related to the project; patent costs; all other costs that are identifiable as clearly required for carrying out the project (e.g. translation, copy editing, webpage hosting, etc.) and comply with the eligible costs. 4 Subcontracting costs should cover only the additional or complementary research related tasks (e.g. analyses, conducting surveys, building a prototype, etc.) performed by third parties. Subcontracting costs should not be included in the overhead calculation. The activities and budget should be described in the proposal. Core project tasks should not be subcontracted. Subcontracting costs may not exceed 15% of the total costs. Indirect costs are overhead from the personnel costs only, which may not exceed 15% and should cover the general expenses of the Host Institution. Costs for equipment and services intended for public use (a copy machine or a printer that is publicly used, phone bills, copy service, etc.) should be covered from the overhead. Double funding of activities is not acceptable.





State Aid

EU Regulations on State aid and de minimis aid must be taken into account when requesting funding from the Estonian Research Council (ETAg).

Support is not considered to be State aid for research and development, if the project has ties to the non-economic activities of the Research (or Host) Institution, as long as the research and development activities and the related costs, funding and revenue can be clearly separated, thus avoiding the cross subsidization of economic activity.

The criteria defined in Clauses 17-22 of Communication from the European Commission – Framework for State aid for research and development and innovation (2014/C 198/01) forms the basis for determining whether the activities carried out are economic activities and whether the Host Institution is an undertaking who is considered to be a State aid recipient when it receives support.

When an entity applies for State aid or de minimis aid, it has to fill in the **State** aid form. No tax arrears are allowed on the proposal submission date.

If State aid and de minimis aid are given, the documents related to giving the support must be kept for 10 years as of the date when the agreement was entered into.

State aid pursuant to the Block Exemption Regulation

If the support is considered to be State aid, then support is given on the basis of Article 25, 25a or 25c of Commission Regulation (EU) No 651/2014 declaring certain categories of aid compatible with the internal market in application of Articles 107 and 108 of the Treaty (OJ L 187, 26.6.2014, p. 1–78) (hereinafter the Block Exemption Regulation), and the provisions of the Commission Regulation and Section 34² of the Estonian Competition Act apply.

State aid is not given in cases specified under Articles 1(2) to (5) of the Block Exemption Regulation.

If State aid is given on the basis of Article 25, the eligible costs of the project activities must comply with the requirements specified under Article 25(3) of the Block Exemption Regulation (except clause (c)), and the maximum aid intensity must comply with Articles 25(5) and (6). For State aid given on the basis of Articles 25a or 25c, see rules laid down in mentioned Articles accordingly.

If the support applied for can be considered to be State aid, the application must include the information specified in Article 6(2) of the Block Exemption Regulation, and the application has to be submitted before the start of the activities.

If State aid is given, then the costs of the activities carried out before application submission will not be eligible for aid.

De minimis aid

If support is considered de minimis aid, then giving support is subject to Commission Regulation (EU) No 1407/2013 on the application of Articles 107 and 108 of the Treaty on the Functioning of the European Union to de minimis aid (OJ L 352, 24.12.2013, p. 1–8) (hereinafter the De Minimis Aid Regulation), and the provisions of the Regulation and Section 33 of the Estonian Competition Act apply.

De minimis aid is not given in cases specified under Article 1(1) of the De Minimis Aid Regulation.

In case of de minimis aid, the maximum aid intensity must comply with Article 3 of the De Minimis Aid Regulation.

De minimis aid given to the Host Institution together with de minimis aid applied for as support cannot exceed 200,000 euros during the current financial year and e European Union the two previous financial years.

Other



Article 5 of the De Minimis Aid Regulation applies to cumulating de minimis aid. A single undertaking is an undertaking specified in Article 2(1) of the De Minimis Aid Regulation.

Grant Agreement

If a positive funding decision is made, the Estonian Research Council enters into a grant agreement with the Host Institution. Information on the transnational project must be entered into ETIS once the agreement has been signed.

The Consortium Agreement should be signed at the latest six months after the grant agreement has been signed. If one year has elapsed and the CA has not been signed, the next instalment of funding will not be paid out.

Research Involving Human Subjects or Animal Testing

If human research or animal testing are intended in the project, a positive resolution by the Human Research Ethics Committee or the Authorisation Committee for Animal Experiments must be submitted to the Estonian Research Council by the start of the relevant activities.

Nagoya Protocol

By applying for funding by the Estonian Research Council, the applicants agree to consider the relevance of the Nagoya protocol for their research, and to submit the Due Diligence Declaration, if applicable.

b) Funding rates

Maximum funding percentages:

	Basic research	Industrial/Applied Research	Experimental development/innovation
Large Enterprises	100%	100%	N/A
Medium Enterprises	100%	100%	N/A
Small Enterprises	100%	100%	N/A
Universities, public research organisations	100%	100%	N/A
Public authorities	100%	100%	N/A
Associations without economic activities, NGOs	100%	100%	N/A





ESTONIA – Ministry of Economic Affairs and Communications (MKM)

	Name: Raili Allmae		
Contact Point	E-mail: raili.allmae@kliimaministeerium.ee		
	Name: Andro Truuverk		
	E-mail: andro.truuverk@kliimaministeerium.ee		
Funding commitment	150 000 €		
Anticipated number of projects to be funded	1		
Maximum funding per awarded project / per partner	I 150 000 €		
	1. Project Participants		
	1.1. The Principal Investigator is a researcher who acts as the Estonian team leader in the project proposal. The Principal Investigator is responsible for how the Estonia's part in the grant budget is allocated and how Estonia's part in the project is executed in case of a positive funding decision.		
	The Principal Investigator:		
Eligible types of organisations	 Ine Principal Investigator: 1.1.1. Must have an updated public profile in the Estonian Research Information System (ETIS) by the submission deadline; 1.1.2. Must hold a doctoral degree or an equivalent qualification. The degree must be awarded at the latest by the submission deadline of the grant application; 1.1.3. Must have published or received formal acceptance for at least three articles that comply with the requirements of Clause 1.1 of the ETIS classification of publications, or at least five articles that comply with the requirements of Clauses 1.1, 1.2, 2.1 or 3.1, within the last five calendar years prior to the proposal submission deadline.1 International patents are equalled with publications specified under Clause 1.1. A monograph (ETIS Clause 2.1) is equalled with three publications specified in Clause 1.1 if the number of authors is three or fewer. If the applicant has been on pregnancy and maternity or parental leave or performed compulsory service in the Defence Forces, or has another acceptable reason, they can request the publication period requirement to be extended by the relevant period of time. 		





	 1.2. The Host Institution may be any legal entity that is registered and located in Estonia. The Host Institution must confirm to the Estonian Ministry of the Environment (with a confirmation letter after the submission deadline) that the project can be carried out on their premises and that they will employ the Principal Investigator during the proposed project, should the project receive funding. If the Host Institution is a for-profit institution, then State aid and de minimis aid regulations must be taken into account (see Section 3 State Aid). 		
Eligible Call Modules	All topics		
Eligible type of RDI and TRL	Applied research TRL: 3-7		
Submission of the (pre)proposal at the national level	No		
Additional eligibility criteria	Private enterprises should submit the state aid information.		
Eligible costs	 2. Requested Budget 2.1. Research expenses consist of direct costs, indirect costs and subcontracting costs. The research expenses must be used to carry out the project and be separately identifiable. 2.2. Direct costs 2.2.1. Personnel costs are monthly salaries with social security charges and all the other statutory costs of the project participants, calculated according to the person's commitment and in proportion to the person's total workload at their Host Institution. 2.2.2. Scholarships may be paid to master's and doctoral students. Alternatively, remuneration can be paid as salary to students. Alternatively, remuneration, following the Estonian legal acts. 2.2.3. Travel costs may cover expenses for transport, accommodation, daily allowances and travel insurance. Fringe benefits are ineligible costs. 2.2.4. Other direct costs include: consumables, IT software, licences and minor equipment related to the project; publication and dissemination of project results; organising meetings, seminars or conferences (room rent, catering); fees for participating in scientific forums, conferences and other events 		





	- all other costs that are identifiable as clearly required for carrying out the project (e.g. translation, copy editing, webpage hosting, etc.).		
	2.3. Subcontracting costs should cover only the additional or complementary research related tasks (e.g. analyses, conducting surveys, building a prototype, etc.) performed by third parties. Core project tasks should not be subcontracted. Subcontracting costs should not be included in the overhead calculation. The activities and budget should be described in the proposal. Subcontracting costs may not exceed 15% of the total requested budget.		
	 2.4. Overhead costs are indirect costs, which may not exceed 15% of the eligible personnel costs (order of the Minister of the Environment on the overhead costs: https://adr.envir.ee/et/document.html?id=36a914d4-a430-438e-85b1-91b3e1584044) and should cover the general expenses of the Host Institution. Overhead costs of the Host Institution may include include costs of office supplies; communication services; current expenditure on postal and electronic communications; maintenance and repair costs for IT and office equipment; utility costs; rental cost; costs of opening and managing a bank account and transfer fees only related to the project; security service; land tax. 2.5. Double funding of activities is not acceptable. 		
Maximum amount of requested funding	150 000		
	(not yet public)		
Information available at	(not yet public)		
Information available at	 (not yet public) 3. State Aid EU Regulations on State aid and de minimis aid must be taken into account when requesting funding from the Estonian Ministry of the 		
	3. State Aid EU Regulations on State aid and de minimis aid must be taken into		
Information available at Other	 3. State Aid EU Regulations on State aid and de minimis aid must be taken into account when requesting funding from the Estonian Ministry of the Environment. The grant is not considered to be State aid for research and development, if the project has ties to the non-economic activities of the Research (or Host) Institution, as long as the research and development activities and the related costs, funding and revenue can be clearly 		





If State aid and de minimis aid are given, the documents related to giving the support must be kept for 10 years as of the date when the agreement was entered into.

If the grant is considered State aid or de minimis aid, then it will not be granted to a Host Institution that is subject to a support withdrawal decision pursuant to a previous European Commission decision deeming the aid illegal and incompatible with the common market, if that decision has not been complied with.

3.1. State aid pursuant to the Block Exemption Regulation

If the grant is considered to be State aid, then it is allocated on the basis of Article 25 of Commission Regulation (EU) No 651/2014 declaring certain categories of aid compatible with the internal market in application of Articles 107 and 108 of the Treaty (OJ L 187, 26.6.2014, p. 1–78) (hereinafter the Block Exemption Regulation), and the provisions of the Commission Regulation and Section 34² of the Estonian Competition Act apply.

State aid is not given in cases specified under Articles 1(2) to (5) of the Block Exemption Regulation.

In case of State aid, the eligible costs of the project activities must comply with the requirements specified under Article 25(3) of the Block Exemption Regulation (except clause (c)), and the maximum aid intensity must comply with Articles 25(5) and (6).

If the grant applied for can be considered to be State aid, then the application must include the information specified in Article 6(2) of the Block Exemption Regulation, and the application has to be submitted before the start of the activities.

3.2. De minimis aid

If the grant is considered de minimis aid, then the funding is subject to the Commission Regulation (EU) No 1407/2013 on the application of Articles 107 and 108 of the Treaty on the Functioning of the European Union to de minimis aid (OJ L 352, 24.12.2013, p. 1–8) (hereinafter the De Minimis Aid Regulation), and the provisions of the Regulation and Section 33 of the Estonian Competition Act apply.

De minimis aid is not given in cases specified under Article 1(1) of the De Minimis Aid Regulation.

In case of de minimis aid, the maximum aid intensity must comply with Article 3 of the De Minimis Aid Regulation.

De minimis aid given to the Host Institution together with de minimis aid applied for cannot exceed 200,000 euro during the current financial year and the two previous financial years.







Article 5 of the De Minimis Aid Regulation applies to cumulating de minimis aid.

A single undertaking is an undertaking specified in Article 2(1) of the De Minimis Aid Regulation.

4. Grant Agreement

If a positive funding decision is made, the Estonian Ministry of the Environment enters into a grant agreement with the Host Institution and the Principal Investigator. Information on the transnational project must be entered into ETIS once the agreement has been signed.

The Consortium Agreement (CA) should be signed at the latest six months after the grant agreement has been signed. If one year has elapsed and the CA has not been signed, the next instalment of funding will not be paid out.

5. Research Involving Human Subjects or Animal Testing

If human research or animal testing are intended in the project, a positive resolution by the Human Research Ethics Committee or the Authorisation Committee for Animal Experiments must be submitted to the Estonian Ministry of the Environment by the start of the relevant activities.

6. Nagoya Protocol

By applying for funding by the Estonian Ministry of the Environment, the applicants agree to consider the relevance of the Nagoya protocol for their research, and to submit the Due Diligence Declaration, if applicable.

b) Funding rates

Maximum funding percentages:

	Basic research	Industrial/Applied Research	Experimental development/innovation
Large Enterprises*	NA	Up to 100%*	Up to 100%*
Medium Enterprises*	NA	Up to 100%*	Up to 100%*
Small Enterprises*	NA	Up to 100%*	Up to 100%*
Universities, public research organisations	NA	100%	100%
Public authorities	NA	100%	100%
Associations without economic activities, NGOs*	NA	100%	100%

* State Aid regulations must be taken into account







FINLAND – Innovaatiorahoituskeskus Business Finland (BF)

Contract Delint	Anssi Paalanen
Contact Point	Anssi.paalanen@businessfinland.fi
Funding commitment	5 000 000 €
Anticipated number of projects to be funded	5-10
Maximum funding per awarded project/per partner	N/A
Eligible types of organisations	Companies of any size (min 2 full time employees), universities, public research organisations Domicile in Finland
Eligible Call Modules	All modules
Eligible types of RDI and TRL	TRL 3-7
Submission of proposal /documentation at national/regional level	All companies applying for funding from Business Finland must submit an export potential assessment at the first stage. All partners applying for funding from Business Finland must submit a national funding proposal at full proposal stage.





Additional eligibility criteria	 Business Finland R&D funding requirements: Export potential sufficient (case by case assessment) No financial and tax irregularities No sanction listed owners Public research organizations can't be the sole funded Finnish participant (i.e. a funded or self-funded Finnish company partner is required) 		
Eligible costs	 Standard Business Finland R&D funding requirements, i.e. project related costs that are needed to reach the project goals: Wages Indirect employee costs (as stated in funding terms and conditions) Overheads (as stated in funding terms and conditions) Travel costs Equipment and materials Third party services 		
Information available at	https://www.businessfinland.fi/suomalaisille- asiakkaille/palvelut/rahoitus/rahoituksen-ohjeet-ehdot-lomakkeet		
Other			

	Basic research	Industrial/Applied Research	Experimental development/innovation
Large Enterprises	-	40 %	40 %
Medium Enterprises	-	50 %	50 %
Small Enterprises	-	50 %	50 %
Universities, public research organisations	-	80 %	80 %
Public authorities	-	-	-
Associations without economic activities, NGOs	-	-	-





FRANCE – Agence de la transition écologique – (ADEME)

Contact Point	Name: Kherrouf Samira
	E-mail: samira.kherrouf@ademe.fr
Funding commitment	1,0 M€
Anticipated number of projects to be funded	5 – 7
Maximum funding per awarded project/per partner	300k€
Eligible types of organisations	Universities, research institutes, SME's and large companies, public authorities, NGOs
Eligible Call Modules	 TRI1 – CM1 : DC technologies for networks TRI 1-2 – CM2 : Power production technologies, storage and system integration TRI3 – CM4 : Only on CCS/CCU and ADEME does not wish to cofund projects on DAC (Direct Air Capture) and DACCS (Direct Air Carbon Capture and Storage).
Eligible types of RDI and TRL	applied research, experimental development, TRL5-8
Submission of proposal /documentation at national/regional level	Νο
Additional eligibility criteria	https://www.ademe.fr/nos-missions/financement/





Eligible costs	 Personnel costs Operational costs Investment costs Indirect costs (10% of personnel +operational costs) Subcontracting
Information available at	https://www.ademe.fr/nos-missions/accompagner-la-recherche/
Other	

Maximum funding percentages:

	Basic research Industrial/Applied Research		Experimental development/innovation
Large Enterprises	50%	50%	25%
Medium Enterprises	60%	60%	35%
Small Enterprises	70%	70%	45%
Universities, public research organisations (non- economic activity)	100%	50%	50%
Public authorities	100%	50%	50%
Associations without economic activities, NGOs	100%	50%	50%





FRANCE – Agence Nationale de la Recherche (ANR)

Contact Point	Name: Pascal Bain Head of the SPICE Scientific Department Pascal.bain@agencerecherche.fr Name: Negar Naghavi-Fleury Scientific Officer Negar.naghavi-fleury@agencerecherche.fr Name: Elisa Meriggio for TRI 2 and TRI 4 Scientific Project Manager Elisa.meriggio@agencerecherche.fr Name: Thamires Moreira for TRI 1, TRI 3 and TRI 7 Scientific Project Manager Thamires.moreira@agencerecherche.fr		
Funding commitment	3 000 000 €		
Anticipated number of projects to be funded	8 to 10		
Maximum funding per awarded project/per partner	500 000 € per project as a maximum in exceptional and highly justified cases. However, ANR expects typical funding requests per project to range between 200 000 and 350 000 €, depending on the number of ANR-funded partners involved and whether the coordinator of the project is funded by ANR or not.		





Eligible types of organisations	Please consult the ANR Funding regulations and the Appendix for applicants to ANR on the ANR website for detailed information https://anr.fr/CETP-2023 Within this framework, public research organisations (such as Universities, EPST or EPIC) as well as private entities (such as companies, NGOs and foundations) and public authorities may be eligible (provided that at least one French public research organisation requesting funding to ANR is involved in the consortium).
Eligible Call Modules	 Only the following Call Modules are eligible for ANR: TRI1 CM1: DC technologies for power networks TRI2 CM3A: Advanced renewable energy technologies for power production (ROA) TRI3 CM4: Carbon capture, utilisation, and storage (CCUS) TRI3 CM5: Hydrogen and renewable fuels. Concerning hydrogen production only green hydrogen production will be eligible for ANR. TRI4 CM6: Heating and cooling technologies TRI4 CM7: Geothermal energy technologies TRI7 CM10A: R&I for clean energy integration in the built environment (ROA)
Eligible types of RDI and TRL	Basic Research, Industrial/ Applied Research/ Experimental development.TRL 3-5 (activities at TRL above 5 are possible but must be marginal for partners requesting funding from ANR).
Submission of proposal /documentation at national/regional level	No for the pre-proposal stage. For the full-proposal stage, partners requesting funding from ANR will be asked to apply on the ANR submission platform.





	A project proposal cannot be similar in whole or in part to another proposal submitted for a call currently being evaluated by ANR (all calls for proposals and evaluation stages considered) or already funded by ANR. The similarity between two projects is established when these projects (in their entirety or in part) describe identical main objectives or result from a simple adaptation.
	The minimal funding per partner by ANR is 15 000 €.
Additional eligibility criteria	Companies with economic difficulties are excluded from ANR subventions.
	Partners from countries subject to sanctions applicable to the research field by the European Union authorities are excluded from this call for ANR. ANR will declare Partners requesting its support ineligible if they apply with Partners established in these countries. At the date of publication, these exclusions concern Partners from the following countries: Russia, Belarus. This list may evolve in case of new sanctions decided by the European Union.
Eligible costs	ANR funds basic, industrial research and experimental development activities. The eligibility of costs and rates of funding depend on types of partners, consortia composition and types of research activities. See ANR funding regulations for more details: https://anr.fr/fr/rf/
Information available at	A specific web page on the ANR web site is published at the opening of the Call, with details for potential applicants to ANR. https://anr.fr/CETP-2023
Other	It is highly recommended to contact the national contact persons during the preparation of the project. Depending on the consortium composition, a Consortium Agreement may be mandatory for ANR at the funding stage for successful applications. Please refer to the ANR funding regulations for more details: <u>https://anr.fr/fr/rf/</u>
	of the Call, with details for potential applicants to ANR. <u>https://anr.fr/CETP-2023</u> It is highly recommended to contact the national contact persons during the preparation of the project. Depending on the consortium composition, a Consortium Agreement may be mandatory for ANR at the funding stage for successful applications. Please refer to the ANR funding regulations





Maximum funding percentages:

	Basic research		Industrial/Applied Research		Experimental development/innovation			
Large Enterprises	30 %		30 %		25 %			
Medium Enterprises	45 %		35 – 45 %		35 – 45 %		,	
Small Enterprises	45 %		35 – 45 %		%	35 – 45 %		1
Universities, public research organisations, foundations	see ANR fur regulations https://anr.fr/fr	unding : <u>/rf/</u>	see regulat <u>https:/</u>	ANR ions <u>/anr.fr/f</u>	funding r <u>/rf/</u>	see regulati <u>https://</u>	ANR ons ^{'anr.fr/fr/rf}	funding
Public authorities	see ANR fur regulations https://anr.fr/fr	unding : <u>/rf/</u>	see regulat <u>https:/</u>	ANR tions /anr.fr/f	funding c/rf/	see regulati <u>https://</u>	ANR ons ['] anr.fr/fr/rf	funding
Associations and NGOs (fitting the EU definition of a research organisation)	50 %*			50 %*			50 %*	

*For more information see ANR funding regulations https://anr.fr/fr/rf/





FRANCE - PAYS DE LA LOIRE – Pays de la Loire Region Council – (RPL)

Countriest Designst	Eric MATHIEU		
Contact Point	+33 (0)6 07 68 29 99		
Funding commitment	1,5M€		
Anticipated number of projects to be funded	-		
Maximum funding per awarded project/per partner	No maximum funding		
Eligible types of organisations	Small, Medium and large companies established and carrying out R&D activities in Pays de la Loire. Other entities such as universities, public research institutions, technological centres, and other private non-profit institutions may also participate : they will be funded only if a company from Pays de la Loire is also partner of the consortium and is funded.		
	Project activities in the proposed work plan funded by the Regional Council Pays de la Loire must be implemented in Pays de la Loire, or at least mobilise resources based in Pays de la Loire.		
Eligible Call Modules	TRI2 – Call Module 3B (Innovation Oriented Action) : Advanced Renewable Energy (RE) technologies for power production		
Eligible types of RDI and TRL	Projects may comprise industrial/applied research or experimental activities. Projects (IOA) are expected to make relevant progress towards the		
	demonstration of technology to TRL 6 or above (target TRL).		
Submission of proposal /documentation at national/regional level	No additional submission of proposal at regional level > <u>https://cetp-submission.mur.gov.it/</u>		
Additional eligibility criteria	Companies must have been created since more than one year and have generated sufficient revenues.		
	Personnel costs i.e. the cost of researchers, technicians and other supporting staff to the extent employed on the relevant project or activity (gross salary, without overheads).		
	Indirect costs: 15% of personnel costs.		
Eligible costs	Contractual research costs, technical knowledge and patents bought or licensed from outside sources at market prices, and costs for consulting and equivalent services intended exclusively for the research activity.		
	Other operating expenses, including costs for material, supplies and similar products, which result directly from the research project.		
	Instrument and equipment costs, to the extent and during the period in which they are used for the research project.		







Information available at	https://www.paysdelaloire.fr/clean-energy-transition-partnership-cetp
Other	

Maximum funding percentages:

	Basic research	Industrial/Applied Research	Experimental development/innovation
Large Enterprises	Ineligible	65%	40%
Medium Enterprises	Ineligible	75%	50%
Small Enterprises	Ineligible	80%	60%
Universities, public research organisations	Ineligible	75% of total eligible costs or 100% of marginal costs	75% of total eligible costs or 100% of marginal costs
Public authorities	Ineligible	Ineligible	Ineligible
Associations without economic activities, NGOs	Ineligible	Ineligible	Ineligible

Support levels will be determined by the legal status of the applicant, the size of company and the proposed activity. The support level may vary from one work package to another. A part of the funding may be attributed through loans. The final support level and its form will be definitively defined after the selection phase.





GERMANY - Federal – Forschungszentrum Jülich, Project Management Jülich on behalf of BMWK (PtJ (BMWK))

	Forschungszentrum Jülich GmbH Project Management Jülich Energy and Climate D-52425 Jülich
	phone +49 2461 61- CM2023-01 Direct current (DC) technologies for power networks Ralf Eickhoff: <u>r.eickhoff@fz-juelich.de</u> , 9419 Stephan Schulte: <u>s.schulte@fz-juelich.de</u> , 96649
	CM2023-02 Energy system flexibility: renewables production, storage and system integration Ralf Eickhoff: <u>r.eickhoff@fz-juelich.de</u> , 9419 Stephan Schulte: <u>s.schulte@fz-juelich.de</u> , 96649
	CM2023-03A/03B Advanced renewable energy (RE) technologies for power production Renate Horbelt (PV): <u>r.horbelt@fz-juelich.de</u> 9874 Franciska Klein (Wind): <u>f.klein@fz-juelich.de</u> 8803 Tarik Schwarzer (CSP, STE): <u>t.schwarzer@fz-juelich.de</u> 9157
Contact Point	CM2023-04 Carbon capture, utilisation, and storage (CCUS) Heiko Gerhauser: <u>h.gerhauser@fz-juelich.de</u> , 96830 CM2023-05 Hydrogen and renewable fuels
	Margret Waschbüsch:m.waschbuesch@fz-juelich.de9108CM2023-06 Heating and cooling technologies Norbert Rohde:n.rohde@fz-juelich.de,+49 30 20199 3232
	CM2023-07 Geothermal energy technologies Stephan Schreiber: <u>k.schreiber@fz-juelich.de</u> , 4743
	CM2023-08 Integrated regional energy systemsRalf Eickhoff: r.eickhoff@fz-juelich.de,9419Stephan Schulte: s.schulte@fz-juelich.de,96649
	CM2023-09 Integrated industrial energy systems Dmitri Tabakajew: <u>d.tabakajew@fz-juelich.de</u> , 1665 CM2023-10A/10B Clean energy integration in the built environment
	Eerke Bunte: <u>e.bunte@fz-juelich.de</u> , 1646
Funding commitment	18 000 000 €



EUROPEAN PARTNERSHIP



Anticipated number of projects to be funded by the funding partner	Not applicable
Maximum funding per awarded project/per partner	Not applicable
Eligibility of a partner as a beneficiary institution	 Potentially private and public applicants are funded, e.g. (non-exclusive) Private – SME Private – large companies Private – Non-profit research organisations Higher education institutions (e.g., universities) Public research organisations Public organisations and municipalities
Eligible topics	 All Call Modules are supported. Please note the exceptions in "CM2023-03A/03B Advanced renewable energy (RE) technologies for power production": Bioenergy for power generation with negative CO₂ emissions is not eligible for Federal funding of BMWK! German partners with own financing or funding are possible as "fully self-financed partners". Ocean energy as well as hybrid-RES solutions with ocean energy for power generation with negative CO₂ emissions is not eligible for Federal funding of BMWK! German partners with own financing or funding are possible as "fully self-financed partners". Decean energy as well as hybrid-RES solutions with ocean energy for power generation with negative CO₂ emissions is not eligible for Federal funding of BMWK! German partners with own financing or funding are possible as "fully self-financed partners". Please note that bioenergy applications for fuel production are not in the scope of "CM2023-03A/03B Advanced renewable energy (RE) technologies for power production"!
Eligible type of research and TRL	Focus on applied research (TRL 5 – 8, lower TRL down to 3 only in special and justified cases)







Submission of the proposa at national/regional level	 Full Proposal Phase We may request additional documents (e.g. German project description, credit rating documents, cost breakdown, etc.) for successful preproposals in individual call modules. These documents must be submitted with the Full Proposals and contain information on the evaluation criteria of the valid Energy Research Programme (https://www.energieforschung.de/energieforschungspolitik/energiefor schungsprogramm). Detailed Information will follow after a successful pre-proposal. Successful proposals Successfully selected full proposals must later submit formal national applications ("Anträge") and additional, tangible exploitation plans via the national application system easy-Online. (Applicants will be informed about the direct link for submission).
Additional eligibility criteria for the funding agency	The projects must fit thematically into the currently effective Energy Research Programme of the Federal Government. Industrial relevance is a requirement of this Research Programme.
Eligible costs	All project related costs (e.g., personnel, equipment [depreciations], consumables, travel expenses, etc.). Funding rates will be granted based on the targeted TRL, type of organisation, expected impact of results and financial situation of applicants. An appropriate self-financial engagement of the industry is mandatory. Applicants are strongly advised to consult the BMWK guidelines on eligible costs (Richtlinien für Zuwendungsanträge (AZA/AZK): http://foerderportal.bund.de/easy/easy_index.php?auswahl=formularsc hrank_foerderportal&formularschrank=bmwk).
Information available at	Valid Energy Research Programme of the Federal Government https://www.energieforschung.de/energieforschungspolitik/energiefors chungsprogramm
Other	We strongly recommend to contact the above named contact persons in advance.





	Basic research	Industrial/Applied Research ¹	Experimental development/innovation Fel! Bokmärket är inte definierat.
Large Enterprises	n.a.	50%	40%
Medium Enterprises	n.a.	60%	50%
Small Enterprises	n.a.	70%	60%
Universities, public research organisations	n.a.	100%	90%
Public authorities	n.a.	100%	100%
Associations without economic activities, NGOs	n.a.	100%	50%

¹ All funding percentages must adhere to Article 25 of COMMISSION REGULATION (EU) No 651/2014.





GERMANY - NRW – Forschungszentrum Jülich – Projektträger Jülich on behalf of MWIKE (PtJ(MWIKE))

	Forschungszentrum Jülich GmbH
	Projektträger Jülich
Contact Point	Geschäftsbereich ETN
Funding commitment	1 000 000€
Anticipated number of projects to be funded	Depends strongly on the single project volumes.
Maximum funding per awarded project/per partner	No limitation (Maximum funding per partner may of course not exceed the total funding commitment mentioned above.)
	The Agency potentially supports all private and public applicants, namely:
Eligible types of	Private – SME
organisations	Private – large companies
	Private – Non-profit research organisation
	Higher education institution
	Public research organisationPublic organisation
	We participate in all call modules from TRI1, TRI2, TRI3, TRI6.
Eligible Call Modules	(Applicants from NRW should also compare the conditions for the funding owner Federal Republic of Germany, where all TRI can be supported.)
	For further information have a look at the funding guidelines of the state of North Rhine-Westphalia progres.NRW-Innovation (see link below at "Information available at").
Eligible types of RDI and TRL	The Agency potentially supports the following types of RTD, namely:
	Industrial / applied research
	Experimental Development





	TRL level: 3-7
Submission of proposal /documentation at national/regional level	Winners of the joint call that are funded by the federal state of NRW have to fill out the regional application form. Please contact one of the responsible persons mentioned below.
Additional eligibility criteria	 good credit standing depreciation for investments has to be considered overhead costs are funded according progress.NRW (see link below)
Eligible costs	Personnel costs, travel costs, Consumables / Equipment, Subcontracts
Information available at	Applicants from North Rhine-Westphalia have the opportunity to receive funding from the Federal State of NRW or by the Federal Republic of Germany. The Federal State of NRW supports TRI1, TRI2, TRI3 and TRI6, while the Federal Republic of Germany supports all TRI. To maximise funding opportunities please contact Projektträger Jülich, Forschungszentrum Jülich GmbH as soon as possible. Projects funded by the federal state of NRW are bound by the funding guideline progress.NRW-Innovation: <u>https://www.ptj.de/projektfoerderung/progres-nrw/progres-nrw- innovation</u> Contacts: Melanie Dürr: <u>me.duerr@fz-juelich.de</u> , +49 2461 61-84026 Timur Galiullin: <u>t.galliulin@fz-juelich.de</u> , +49 2461 61-84090
Other	





	Basic research	Industrial/Applied Research	Experimental development/innovation
Large Enterprises	0	65%	40%
Medium Enterprises	0	75%	50%
Small Enterprises	0	80%	60%
Universities, public research organisations	0	100%	100%
Public authorities	0	N.N.	N.N.
Associations without economic activities, NGOs	0	N.N.	N.N.





GERMANY - SAXONY – Saxon State Ministry for Science, Culture and Tourism (SMWK)

	Gabriele Süptitz
Contact Point	E-Mail: gabriele.sueptitz@smwk.sachsen.de
	Phone: +49351 564-64210
Funding commitment	Approx. 3 Mio. EUR
Anticipated number of projects to be funded	No limitations
Maximum funding per awarded project/per partner	No limitations
	For Saxon Universities and Research Institutions: see RL EuProNet
Eligible types of organisations	For Saxon Enterprises: <u>see also RL EFRE/JTF Technologie-</u>
organisations	förderung 2021 bis 2027
Eligible Call Modules	All Call Modules are eligible for funding.
Eligible types of RDI and TRL	For Saxon universities and research institutions: all type of research and TRL is eligible for funding. For Saxon enterprises: only project parts related to applied research or
	experimental development are eligible for funding (TRL 2-7)
	No regional schedules, cut-off dates or deadlines
Submission of proposal	No additional submissions of regional applications during the evaluation processes (pre- and fullproposal stage)
/documentation at	Only in the case of a positive funding recommendation of the full
national/regional level	proposal, Saxon applicants will be asked to submit a regional
	application according to the related Saxon guidelines
	(for Saxon universities and research organisations: RL EuProNet;
	for Saxon enterprises: RL EFRE/JTF-Technologieförderung <u>2021 bis</u> 2027)







	1
Additional eligibility criteria	No thematic restrictions; Saxony will support projects within the entire scientific scope outlined in the Call Announcement, Other eligible criteria:
	For Saxon universities and research organisations: see RL EuProNet.
	For Saxon enterprises: <u>see RL EFRE/JTF –Technologieförderung 2021 bis</u> 2027
Eligible costs	For Saxon universities and research organisations: see RL EuProNet For Saxon SMEs/large industries: see <u>RL EFRE/JTF –</u> <u>Technologieförderung 2021 bis 2027</u>
	https://revosax.sachsen.de/vorschrift/17180-RL-EuProNet
Information available at	https://www.revosax.sachsen.de/vorschrift/19834-FRL-EFRE-JTF- Technologiefoerderung-2021-bis-2027
Other	In case of further questions please contact SMWK/Gabriele Süptitz gabriele.sueptitz@smwk.sachsen.de





Maximum funding percentages:

For Saxon universities and research organisations: see RL EuProNet

For Saxon SMEs/large industries: <u>see RL EFRE/JTF – Technologieförderung 2021 bis 2027</u>

	Basic research	Industrial/Applied	Experimental
		Research	development/innovation
	-	<u>see RL EFRE/JTF –</u>	<u>see RL EFRE/JTF –</u>
Large Enterprises		<u>Technologieförderung</u>	Technologieförderung 2021
		<u>2021 bis 2027</u>	<u>bis 2027</u>
	-	up to 75%	up to 50%
Medium Enterprises		<u>see RL EFRE/JTF –</u>	<u>see RL EFRE/JTF –</u>
·····		Technologieförderung	Technologieförderung 2021
		2021 bis 2027	<u>bis 2027</u>
	-	up to 80%	up to 60%
Small Enterprises		<u>see RL EFRE/JTF –</u>	<u>see RL EFRE/JTF –</u>
		Technologieförderung	Technologieförderung 2021
		2021 bis 2027	<u>bis 2027</u>
Universities, public research	up to 100%	up to 100%	up to 100%
organisations	(see RL EuProNet)	(see RL EuProNet)	(see RL EuProNet)
Public authorities			
Associations without			
economic activities, NGOs			





GREECE – GENERAL SECRETARIAT FOR RESEARCH AND INNOVATION (GSRI)

	-Dr Anna Rosenberg
	International S&T Cooperation Directorate
	Bilateral and Multilateral Cooperation Department
	14-18, Mesogeion Ave., GR-115 27 Athens, Greece
	Tel.: +30 213 13 00 095
	Fax: +30 210 7714153
	E-mail: <u>a.rosenberg@gsrt.gr</u>
Contact Point	L mail. <u>a. roschoerge gart.gr</u>
	-Ms. Aliki – Maria Argyri
	International S&T Cooperation Directorate
	European Union and International Organizations Department
	14-18, Mesogeion Ave., GR-115 27 Athens, Greece
	Tel: +30 213 1300101
	E-mail: <u>a.argyri@gsrt.gr</u>
- - - - -	
Funding commitment	Initial investment 500.000,00€
Anticipated number of	
projects to be funded	2-3
	Upper limit of the total public funding will be 200.000 € per project (including
	indirect costs). Please note that this amount can be increased to 250.000 € per
Maximum funding per	project if Greek partner assumes the project coordination. The maximum state
awarded project/per	aid intensity will be calculated according to the provisions of the European
partner	state aid rules and regulations in force (type of research activity, size of the
-	
	participating enterprise, collaborative research).
	participating enterprise, collaborative research). GSRI potentially supports all private and public legal entities namely: private
	participating enterprise, collaborative research). GSRI potentially supports all private and public legal entities namely: private enterprises (such as SMEs, large-companies etc), research organizations,
	participating enterprise, collaborative research). GSRI potentially supports all private and public legal entities namely: private enterprises (such as SMEs, large-companies etc), research organizations, higher education institutions, and other public organizations with R&D
	participating enterprise, collaborative research). GSRI potentially supports all private and public legal entities namely: private enterprises (such as SMEs, large-companies etc), research organizations, higher education institutions, and other public organizations with R&D activities). Individuals as well as individual enterprises are not eligible under
Eligible types of	participating enterprise, collaborative research). GSRI potentially supports all private and public legal entities namely: private enterprises (such as SMEs, large-companies etc), research organizations, higher education institutions, and other public organizations with R&D
Eligible types of organisations	participating enterprise, collaborative research). GSRI potentially supports all private and public legal entities namely: private enterprises (such as SMEs, large-companies etc), research organizations, higher education institutions, and other public organizations with R&D activities). Individuals as well as individual enterprises are not eligible under this scheme.
•	 participating enterprise, collaborative research). GSRI potentially supports all private and public legal entities namely: private enterprises (such as SMEs, large-companies etc), research organizations, higher education institutions, and other public organizations with R&D activities). Individuals as well as individual enterprises are not eligible under this scheme. Applicants may submit, if they are enterprises, up to two (2) proposals from
•	 participating enterprise, collaborative research). GSRI potentially supports all private and public legal entities namely: private enterprises (such as SMEs, large-companies etc), research organizations, higher education institutions, and other public organizations with R&D activities). Individuals as well as individual enterprises are not eligible under this scheme. Applicants may submit, if they are enterprises, up to two (2) proposals from the same enterprise in the current call, and for Public research Institutes and
•	 participating enterprise, collaborative research). GSRI potentially supports all private and public legal entities namely: private enterprises (such as SMEs, large-companies etc), research organizations, higher education institutions, and other public organizations with R&D activities). Individuals as well as individual enterprises are not eligible under this scheme. Applicants may submit, if they are enterprises, up to two (2) proposals from the same enterprise in the current call, and for Public research Institutes and Universities up to (2) proposals at the level of the same Laboratory or School
•	 participating enterprise, collaborative research). GSRI potentially supports all private and public legal entities namely: private enterprises (such as SMEs, large-companies etc), research organizations, higher education institutions, and other public organizations with R&D activities). Individuals as well as individual enterprises are not eligible under this scheme. Applicants may submit, if they are enterprises, up to two (2) proposals from the same enterprise in the current call, and for Public research Institutes and
•	 participating enterprise, collaborative research). GSRI potentially supports all private and public legal entities namely: private enterprises (such as SMEs, large-companies etc), research organizations, higher education institutions, and other public organizations with R&D activities). Individuals as well as individual enterprises are not eligible under this scheme. Applicants may submit, if they are enterprises, up to two (2) proposals from the same enterprise in the current call, and for Public research Institutes and Universities up to (2) proposals at the level of the same Laboratory or School





Eligible type of RDI and TRL	TRL3-(8) in compliance with the (COMMISSION REGULATION (EU) 2021/1237 of 23 July 2021 amending Regulation (EU) No 651/2014 declaring certain categories of aid compatible with the internal market in application of Articles 107 and 108 of the Treaty, page 3, article 13)
Submission of proposal /documentation at national/regional level	At national level, only eligibility check is conducted and not a full peer review at pre-proposal and full proposal stages. We rely on the evaluation made by the Call Evaluation Committee and external reviewers. Submission at the national level is required at a later stage. A national procedure will follow for the approved for funding, at the transnational level, proposals only. For more information please contact the NCP.
Additional eligibility criteria	





> Aid of intensity

Public research Institutes and Universities: the aid intensity can reach 100% for performing non-economic activities in accordance with point 19, article 2.1.1 of the «Framework for State aid for research and development and innovation» (2014/C 198/01).

Private Sector: (a) 50% of the eligible costs for industrial research; (b) 25% of the eligible costs for experimental development; (c) 50% of the eligible costs for feasibility studies.- The aid intensities for industrial research and experimental development may be increased up to a maximum aid intensity of 80% of the eligible costs as follows:

(a) by 10 percentage points for medium-sized enterprises and by 20 percentage points for small enterprises;

(b) by 15 percentage points if one of the following conditions is fulfilled: (i) the project involves effective collaboration:

— between undertakings among which at least one is an SME, or is carried out in at least two Member States, or in a Member State and in a Contracting Party of the EEA Agreement, and no single undertaking bears more than 70 % of the eligible costs, or

 between an undertaking and one or more research and knowledgedissemination organisations, where the latter bear at least 10 % of the eligible costs and have the right to publish their own research results;

(ii) the results of the project are widely disseminated through conferences, publication, open access repositories, or free or open source software.

-The aid intensity for feasibility studies may be increased by 10 percentage points for medium-sized enterprises and by 20 percentage points for small enterprises.

Foreseen cost categories:

(a) personnel costs: researchers, technicians and other supporting staff to the extent employed on the project.

(b) costs on fixed assets i.e. b1) costs of instruments and equipment to the extent and for the period used for the project. Where such instruments and equipment are not used for their full life for the project, only the depreciation costs corresponding to the life of the project, as calculated on the basis of generally accepted accounting principles are considered as eligible and b2) costs for buildings and land, to the extent and for the duration period used for the project. With regard to buildings, only the depreciation costs corresponding to the life of the project, as calculated on the basis of generally accepted accounting principles are considered as eligible. For land, costs corresponding to the life of the project, as eligible. For land, costs of commercial transfer or actually incurred capital costs are eligible.

(c) costs of contractual research, knowledge and patents bought or licensed from outside sources at arm's length conditions, as well as costs of consultancy and equivalent services used exclusively for the project.

(d) additional general costs and other operating expenses, including costs of materials, supplies, travel expenses, organization of meetings, dissemination/publicity costs, audit costs, incurred directly as a result of the project implementation.

(e) indirect costs = 25% of direct costs. Indirect costs are eligible for all legal entities and include costs that do not incur directly as a result of the project implementation (e. g. administrative and management costs, utility costs).

In compliance with the (COMMISSION REGULATION (EU) 2021/1237 of 23 July 2021 amending Regulation (EU) No 651/2014 declaring certain categories of aid compatible with the internal market in application of Articles 107 and 108ed by the European Union of the Treaty.

Eligible costs



Information available at	https://gsri.gov.gr/en/ https://eur-lex.europa.eu/legal- content/EN/TXT/HTML/?uri=CELEX:32014R0651&from=EN https://eur-lex.europa.eu/legal- content/EN/TXT/HTML/?uri=OJ:1:2021:270:TOC
Other	

	Basic research	Industrial/Applied Research	Experimental development/innovation
Large Enterprises	-	50-65	25-40
Medium Enterprises	-	60-75	35-50
Small Enterprises	-	70-80	45-60
Universities, public research organisations	100	-	-
Public authorities with R&D activities	100	-	-
Associations without economic activities, NGOs (according to corresponding type of enterprise (small, medium, large))	-	Large 50-65 Medium 60-75 Small 70-80	Large 25-40 Medium 35-50 Small 45-60





HUNGARY – NATIONAL RESEARCH DEVELOPMENT AND INNOVATION OFFICE (NKFIH)

	István BALÁZS KÁPLI		
Contact Point	<u>balazs.kapli@nkfih.gov.hu</u>		
Funding commitment	1 160 000 EUR		
Anticipated number of projects to be funded	3-4 projects		
Maximum funding per awarded project/per partner	max. 300 000 EUR per awarded project		
Eligible types of organisations	Institution of higher education, Other budgetary research institution, Enterprise-based research organisation, Enterprise (non-research type), Non-profit research organisation, Urban/local authorities, municipal companies (as partners of main applicant)		
Eligible Call Modules	 TRI 1: Integrated Net-zero-emissions Energy System TRI 2: Enhanced zero emission Power Technologies TRI 3: Enabling Climate Neutrality with Storage Technologies, Renewable Fuels and CCU/CCS TRI 4: Efficient zero emission Heating and Cooling Solutions TRI 5: Integrated Regional Energy Systems TRI 6: Integrated Industrial Energy Systems TRI 7: Integration in the Built Environment 		
Eligible types of RDI and TRL	Fundamental research, Industrial research, Experimental development, Protection of industrial property rights, Market entry TRL: 1-9		
Submission of proposal /documentation at national/regional level	Successful proposals following the international selection procedure must be submitted through NKFIH in the dedicated call for co-funded partnerships		
Additional eligibility criteria	*Please note that the new national level funding requirements are currently being revised.*		





Eligible costs	Personnel (temporary, permanent), subcontracting and services, including travelling, consumables, equipment, coordination, including certain travelling, communication and dissemination, overheads. *Please note that the new national level funding requirements are currently being revised.*	
Information available at	tbc	
Other		

Maximum funding percentages:

Please note that the new national level funding requirements are currently being revised.

	Basic research	Industrial/Applied Research	Experimental development/innovation
Large Enterprises	100%	50%	25%
Medium Enterprises	100%	60%	35%
Small Enterprises	100%	70%	45%
Universities, public research organisations	100%	100%	100%
Public authorities	ТВС	ТВС	ТВС
Associations without economic activities, NGOs	ТВС	ТВС	ТВС





ICELAND – THE ICELANDIC CENTRE FOR RESEARCH (RANNIS)

a) National/Regional information and eligibility criteria

Contact Point	Sigurdur Björnsson sigurdur.bjornsson@rannis.is
	Svandis Unnur Sigurdardottir <u>svandis.u.sigurdardottir@rannis.is</u>
Funding commitment	€1 million
Anticipated number of	3-5
projects to be funded	
Maximum funding per awarded project/per partner	€300k
Eligible types of organisations	Applicants have to follow the general guidelines of the Technology Development Fund, were own contribution can vary – further information on https://www.rannis.is/sjodir/rannsoknir/taeknithrounarsjodur/
Eligible Call Modules	Call modules no. 4, 5, 6 and 7 (TRI3 and TRI4)
Eligible types of RDI and TRL	Industrial/Applied research and Experimental development/innovation TRL 4+
Submission of proposal /documentation at national/regional level	Not required but registration at Rannis of Icelandic applicants in a proposal is requested
Additional eligibility criteria	Applicants have to follow the general guidelines of the Technology Development Fund, were own contribution can vary – further information on <u>https://www.rannis.is/sjodir/rannsoknir/taeknithrounarsjodur/</u>



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Eligible costs	Applicants have to follow the general guidelines of the Technology Development Fund, were own contribution can vary – further information on <u>https://www.rannis.is/sjodir/rannsoknir/taeknithrounarsjodur/</u>
Information available at	https://www.rannis.is/
Other	Applicants have to follow the general guidelines of the Technology Development Fund, were own contribution can vary – further information on <u>https://www.rannis.is/sjodir/rannsoknir/taeknithrounarsjodur/</u>

b) Funding rates

	Basic research	Industrial/Applied Research	Experimental development/innovation
Large Enterprises	N/A	50 - 65	25 - 40
Medium Enterprises	N/A	60 - 75	35 - 50
Small Enterprises	N/A	70 - 80	45 - 60
Universities, public research organisations	N/A	80	80
Public authorities	N/A	N/A	N/A
Associations without economic activities, NGOs	N/A	N/A	N/A





Contact Point	Primary Contact 1:Dr Neelima Alam,Email: neelima.alam@nic.in ,Phone No.: +91-11- 26590467Primary Contact 2:Dr Sanjai KumarEmail: sanjai.k@gov.in ,Phone No.: +91-11-26590270Secondary Contact:Dr. Anita Gupta,Email: anigupta@nic.in ,Phone No.: +91-11-26590213
Funding commitment	Call Module 4: 1 Million Euro (Equivalent Indian Rupees: Approx. Rs 9 Crore)
Anticipated number of projects to be funded by the funding partner	Max. 3 projects (The numbers can be modified for the suitable project within the funding limit). Funding will be divided into approx. equal weightage to carbon capture, carbon utilization/conversion and storage/sequestration.
Maximum funding per awarded project/per	Maximum funding for Indian partners for awarded project will be restricted to maximum 0.33 Million Euro (Equivalent Indian Rupees:





Eligibility of a partner as a beneficiary institution	 The proposals are to be led by faculties/scientists working in regular position in recognized Academic Organizations/Public funded R&D Institutions/Laboratories, Central and State Government autonomous organizations in partnership with other academic/R&D organisation, DSIF recognized SIRO organizations, Central and State autonomous organisations, industry association, industries etc. The proposals submitted with well-defined and synergistic institute - user - industry partnership are encouraged. All Indian partners in a single project must be separate legal entities. However, there can be more than one investigator from the same entity. Participating Indian companies must: Be incorporated in India under the Companies Act 1956/2013. Have at least 51% stake of the Company be owned by Indian citizens and Headquartered in India. Have been in operation for at least 3 financial years before the closing date for application. Be registered under relevant provisions of Good & Services Taxation (GST) Act. Have required expertise and capacity to technically contribute to the proposed project. The maximum funding for Industry will not be more than their MSME definition based on Investment in equipment for Service Secto (MSMED Act 2006 or their consecutive amendments). DST funding for Industry will be inline with the rates mentioned in the table at Annexure -I enclosed. Industry contribution should only be in cash. The man-hours of existing workforce, utilization of facilities etc. will not be counted as industry contribution. Organisate et application may receive their part of the eligible cost: on a "Reimbursement Basis", for costs already incurred on a proportionate basis Companies need to provide the following with the First S
	 An audited copy of their submitted annual accounts for the last three fiscal years.
	Please note:
	• Sole proprietors and partnership firms are not eligible for support under this programme.
	 Companies headquartered and owned outside India and their subsidiarie in India, or vice versa, are not eligible to receive funding directly or indirectly.
Eligible topics	CM (Call Module)2023-04: Carbon capture, utilisation, and storage (CCUS)



EUROPEAN PARTNERSHIP



Eligible type of RDI and TRL	TRL 1-5
Submission of the proposal at national/regional level	The applicant is required to submit a full copy of the proposal to the Department of Science and Technology at https://onlinedst.gov.in/ This proposal must be identical to what has been submitted to CETP and needs to be submitted to DST immediately after submission to CETP secretariat. The dates for submission and requirement for additional documentation for Indian applicants.
	YES. The evaluation and selection of project proposals to fund will be as per the steps described in the CETP Programme managers handbook.
Eligible costs	 All project-related costs (e.g. Equipment, Personnel, Consumables, Contingencies, Travels, Other Costs, Overheads etc.) will be covered. Capital/Non-recurring costs are to be capped at max. 30% of the total project cost. Indian applicants must comply with the Department of Science & Technology (DST), India Rules and Regulations regarding all eligible costs. Unless agreed otherwise: Subcontracting is to be capped at a maximum of 20% of the Indian budget. All India eligible costs, including sub-contracts, should be incurred within India. Project management costs cannot be sub-contracted
Information available at	
Other	All the funded projects would be bound by guidelines stipulated by the Department of Science and Technology from time to time. The detailed guidelines for this call will appear on DST website, which will supercede anything stated here. The applicants may approach the national contact for specific queries at any stage of the project.





<u>Annexure-I</u>

b) Funding rates

Maximum funding percentages:

	Basic research	Industrial/Applied Research	Experimental development/innovation
Large Enterprises	15%	15%	15%
Medium Enterprises	15%	15%	15%
Small Enterprises	20%	20%	20%
Universities, public research organisations	100%	100%	100%
Public authorities	75%	75%	75%
Associations without economic activities, NGOs	-		

Note :

(1) Indian Enterprises may receive their part of the eligible costs on a "**Reimbursement Basis**", for costs already incurred on a proportionate basis through the lead organization.

(2) Rates mentioned above will be the maximum cap on funding lines subject to DST funding guidelines.





IRELAND – Geological Survey Ireland (GSI)

Contact Point	Aoife Braiden, Geological Survey Ireland (Department of the Environment, Climate and Communications) research@gsi.ie
Funding commitment	€200,000
Anticipated number of projects to be funded	1-2
Maximum funding per awarded project/per partner	€200,000
Eligible types of organisations	SMEs and research organisations are eligible to apply. All funding must be in line with State Aid (it is the responsibility of the beneficiary to ensure compliance)
Eligible Call Modules	Geothermal Call Module, TRI4
Eligible types of RDI and TRL	Geothermal heating and cooling. For example: resource estimation, resource management, subsurface management, geoscience data, social acceptance of geothermal energy, geology and geotechnical engineering related to subsurface thermal storage. Applicants must check in advance with GSI if the proposed topic is eligible TRL 1-7 eligible
Submission of proposal /documentation at national/regional level	Applicants must be eligible under GSI rules to apply – all applicants must contact GSI in advance of submission. The proposal will not be reviewed for quality of scientific content at national level, but will be assessed to ensure the topic is within the remit of the GSI and adhering to budget and eligibility rules.





Additional eligibility criteria	Eligibility check will be conducted regarding (a) topic, (b) eligibility of the host organisation and (c) budget.
Eligible costs	Direct costs (staff, fieldwork, travel, consumables etc) + indirect costs, max 15% (of total direct costs). Durable equipment of <€10,000 is eligible but must be clearly justified and depreciation rules applied. Applicants must have pre-approval from GSI for any equipment > €10,000 with depreciation and standard accounting rules applied.
Information available at	research@gsi.ie GSI website
Other	

	Basic research	Industrial/Applied Research	Experimental development/innovation
Large Enterprises			
Medium Enterprises	100	75	
Small Enterprises	100	75	
Universities, public research organisations	100	100	
Public authorities			
Associations without economic activities, NGOs	100	100	





IRELAND – Sustainable Energy Authority of Ireland (SEAI)

a) National/Regional information and eligibility criteria

	Joanne Fitzgerald
Contact Point	
	energyresearch@seai.ie
Funding commitment	€500,000
Anticipated number of projects to be funded	
Maximum funding per awarded project/per partner	€200,000
Eligible types of organisations	SEAI research funding programmes are open to public and private sector organisations based in the Republic of Ireland (including Irish subsidiaries of overseas companies) who wish to carry out projects in Ireland. Applications will be accepted from companies, 3rd level educational bodies, public sector bodies and semi-state bodies who are based in the Republic of Ireland. It is strongly recommended that interested applicants contact the SEAI national contact point in the early stages of project proposal preparation.
Eligible Call Modules	All Call Modules, where proposals align with SEAI's remit and the overarching objectives of the SEAI National Energy Research, Development and Demonstration (RD&D) Funding Programme are eligible to apply. Applicants should refer to the SEAI website and the following link for an overview of the RD&D programme objectives:
Eligible types of RDI and TRL	Applicants should refer to the SEAI RD&D Budget Policy and to the SEAI website for further details of SEAI's remit and SEAI research funding programme objectives and eligibility guidelines. SEAI RD&D Budget Policy: <u>SEAI-RDD-Budget-Policy.pdf</u>



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Submission of proposal /documentation at national/regional level	Separate national application required. Please contact the SEAI national contact point for further details on the national application process.
Additional eligibility criteria	Applicants should refer to the SEAI RD&D Budget Policy and to the SEAI website for further details of SEAI's remit and SEAI research funding programme objectives and eligibility guidelines. SEAI RD&D Budget Policy: <u>SEAI-RDD-Budget-Policy.pdf</u>
Eligible costs	Eligible costs are those actual, necessary and economic costs that are incurred during the grant duration. Only costs directly associated with delivery of a project are considered eligible costs. Please review the <u>SEAI RD&D Budget Policy</u> for further guidance on budgetary policies and financial requirements associated with the SEAI National Energy RD&D Funding Programme, including further guidance in relation to eligible costs and funding rates.
Information available at	SEAI National Energy Research Development and Demonstration (RD&D) Funding Programme: <u>https://www.seai.ie/grants/research-funding/research-development-and-demonstration-fund/</u> SEAI RD&D Budget Policy document: <u>SEAI-RDD-Budget-Policy.pdf</u>
Other	





Maximum funding percentages:

Applicants should refer to the SEAI RD&D Budget Policy for guidance on eligible research categories and funding rates (Page 12-13): <u>SEAI-RDD-Budget-Policy.pdf</u>

	Basic research	Industrial/Applied Research	Experimental development/innovation
Large Enterprises			
Medium Enterprises			
Small Enterprises			
Universities, public research organisations			
Public authorities			
Associations without economic activities, NGOs			





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ISRAEL – Ministry of Energy and Infrastructures (MoE)

Contact Point	Israel Ministry of Energy and Infrastructures	
Funding commitment	2.4M euro	
Anticipated number of projects to be funded	7-10	
Maximum funding per awarded project/per partner	Depending on the program: Academic 181K Euro / Startup193K Euro / Pilot 387K Euro	
Eligible types of organisations	Academic Institutions, Companies, Municipalities, citizens from Israel	
Eligible Call Modules	ALL Call Modules	
Eligible types of RDI and TRL	All TRL levels	
Submission of proposal /documentation at national/regional level	After submission to the CETP, a national level application is required, through the MoE public tenders: Academia tender and Pilot& start-ups tender. Sign to mailing list to be updated on the MoE CSO call: <u>sign to CSO mailing list NOW</u>	





Additional eligibility criteria	 There are specific criteria according to the three different support programs: Pilot and Demonstration Support Program Startups Support Program Academic Support Program More details in the MoE page in Hebrew: <u>About MoE grants</u>
Eligible costs	All costs related to a development project, except overhead type of costs (e.g. office lease, insurance, office supplies), which are already covered as overhead. Salaries cannot exceed 16,666 ILS per month per full time job.
Information available at	About MoE grants
Other	sign to CSO mailing list NOW

	Basic research	Industrial/Applied Research	Experimental development/innovation
Large Enterprises	-	50%	50%
Medium Enterprises	-	50%	50%
Small Enterprises	62.5%	62.5%	62.5%
Universities, public research organisations	100%	-	100%
Public authorities	-	-	-
Associations without economic activities, NGOs	-	-	-





ITALY – Ministero delle Imprese e del Made in Italy (MIMIT)

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Contact Point	Giulio Aloia, Valentina Milazzo, Massimiliano Lippolis		
	giulio.aloia@mise.gov.it		
	valentina.milazzo@mise.gov.it		
	massimiliano.lippolis@mise.gov.it		
Funding commitment	€ 16 Mil		
Anticipated number of			
projects to be funded	20		
Maximum funding per			
awarded project/per	€ 1 milion x project		
partner			
	The following entities are eligible:		
	- Enterprises		
Eligible types of	- Research centers, defined as enterprises with independent legal status		
organisations	- Universities, and research organizations - only in collaboration with		
	enterprises and research centers with which to set up a Consortium or a		
	Network of Companies.		
	1. CM2023-01		
	2. CM2023-02		
	 CM2023-03B (IOA) CM2023-04 		
Eligible Call Modules	5. CM2023-04		
	6. CM2023-06		
	7. CM2023-07		
	8. CM2023-09		
	9. CM2023-10B (IOA)		
Eligible types of RDI and			
TRL	applied research, experimental development prevailing		
	TRL: (TRL 3-9)		
Submission of proposal /documentation at	email address: <u>dgiai.div6@pec.mise.gov.it</u>		
national/regional level			





Additional eligibility criteria	Specific rules established by Recovery and Resilience Plan such as DNSH Tagging, and resources to be addressed to the South of Italy.	
Eligible costs	All costs incurred during the lifetime of a project under the following categories are eligible: personnel, equipment, subcontracting, consumables, and overheads. Overheads are calculated as a fixed percentage 25% of eligible costs of the project, as established by art. 20 of the delegated regulation (EU) n 480/2014 and by art. 29 of the regulation (EU) n. 1290/2013. They include also communication, dissemination and travel expenses.	
Information available at	https://www.mimit.gov.it/it/ https://www.mimit.gov.it/it/incentivi/sostegno-alla-transizione- energetica-cetp	
Other		

	Basic research	Industrial/Applied Research	Experimental development/innovation
Large Enterprises		50%	25%
Medium Enterprises		60%	35%
Small Enterprises		70%	45%
Universities, public research organisations		50%	25%
Public authorities			
Associations without economic activities, NGOs			





ITALY – MINISTERO DELL'UNIVERSITA' E RICERCA (MUR)

a) National/Regional information and eligibility criteria

Contact Point	Aldo Covello <u>aldo.covello@mur.gov.it</u> Rachele Nocera <u>Rachele.nocera@mur.gov.it</u>	
Funding commitment	€ 2.000.000,00	
Anticipated number of projects to be funded	#	
Maximum funding per awarded project/per partner	€ 300.000 per project	
Eligible types of organisations	 Eligible partners are the following legal entities having stable organization in Italy: enterprises, foundations and other not-for-profit legal entities (including associations and NGOs provided they are registered legal entities), Universities, Research institutions, Research organizations in accordance with EU Reg. n. 651/2014 of the European Commission - June 17, 2014. 	
Eligible Call Modules	 CM2023-03A (ROA) Advanced renewable energy technologies for power production CM2023-05 Hydrogen and renewable fuels CM2023-10A (ROA) Clean energy integration in the built environment 	
Eligible types of RDI and TRL	All R&D activities considered as: Basic research, Industrial/Applied research and Experimental development are eligible for funding. However, Basic Research and Industrial/Applied research activities must be predominant with respect to Experimental development activities (in terms of budget share). TRL: 3 - 6 indicatively	
Submission of proposal /documentation at national/regional level	Additional National application: In addition to the project proposal which shall be submitted at European level, Italian participants are requested to submit a national additional application to MUR, through the national web platform, at the following link: https://banditransnazionali-miur.cineca.it	



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	The national additional application must be submitted by the same deadline established in the international joint call. Participant who does not submit national documentation by the deadline are considered not eligible for funding. More information on the national documentation to be submitted to MUR is available at the web page dedicated to the CETPartnership Joint Call 2023: http://www.ricercainternazionale.miur.it/
	It is recommended to contact the National Contact Persons already
	in early stage of project preparation.
	The admission to funding is subject to the adoption of the necessary accounting and administrative measures for the allocation of the resources.
	Applicants shall:
	 not be defaulting with regard to other funding received by the Ministry of University and Research not have requested/got any other funding for the same project be compliant to the Italian law "D.Lgs. n 159 del 6/09/2011 e successive modificazioni ed integrazioni" not be subject to bankruptcy proceedings as of art. 5, comma 4, letter b) of DM 1314/2021 or must not be a company in difficulty according to the definition under number 18) of article 2 "Definitions" of Regulation (EU) no. 651/2014 be in compliance with the obligations laid down in the contributory and social security regulations (DURC) Applicants shall demonstrate their viability and financial soundness regarding their own contribution to the project.
Additional eligibility	For any private entity, if the following financial criteria, calculated
criteria	using the data reported in the last approved balance sheet, are no
	fulfilled, the applicant can be funded only if a bank guarantee is
	provided:
	a) CN > (CP – I)/2
	Where:
	 CN = net assets (Capitale netto) CP = sum of the costs of all the projects for which public funding has been requested by the participant during the year I = sum of the contributions received, approved or requested for the same projects b) OF/F < 8% Where:
	 OF = financial charges (Oneri finanziari)





Eligible costs	 All costs incurred during the lifetime of the project under the following categories are eligible: A) Personnel, B) Consulting and equivalent services (subcontracting) C.1) Travel and subsistence C.2) Equipment C.3) Other goods and Services E) Indirect Costs/Overheads ("Spese generali") calculated at 25% flat rate of all direct costs excluding cost category B) Consulting and equivalent services [E) = 25% of A) + C.1) + C.2) + C.3] 		
Information available at	http://www.ricercainternazionale.miur.it		
	National Reporting		
	Funded participants will be requested to submit financial and scientific reports to MUR.		
Other	Applicable laws and rules:		
	(http://www.ricercainternazionale.miur.it/evidenza/normativa-prog- internazionali.aspx):		
	 Decreto legge n. 83/2012 Decreto Ministeriale n. 1314 del 14 dicembre 2021 		

Basic research	Industrial/Applied Research	Experimental development / innovation
70 %	70 %	25 %





MALTA – MALTA COUNCIL FOR SCIENCE AND TECHNOLOGY (MCST)

Contact Point	Ms. Martina Vella
Funding commitment	€500,000
Anticipated number of projects to be funded	A minimum of 1 (According to the number of applications received and the requested funding.)
Maximum funding per awarded project/per partner	€500,000
Eligible types of organisations	Malta-based applicants that are Eligible Undertakings, with an Operating Base in Malta, which plan to carry out Fundamental, Industrial Research or Experimental Development projects are eligible for funding, subject to the terms and conditions laid out in the latest version of the National Rules. Eligible Undertakings can be: a) a partnership constituted under the Companies Act, being a partnership <i>en nom collectif, en commandite</i> or a limited liability company; or b) be duly registered as a co-operative society under the Co-Operative Societies Act, or c) professional body; or d) NGO; or f) Non-profit making entity (including Foundation). Any Public Entity or Public Research or Knowledge-Dissemination Organisation registered in Malta, that do not carry out an economic activity within the meaning of Article 107 TFEU, will be eligible for funding subject to the terms and conditions laid out in the latest version of the National Rules for Participation (Non-State Aid).
Eligible Call Modules	All Call Modules within all Transition Initiatives
Eligible types of RDI and TRL	Fundamental Research, Industrial Research and Experimental Development TRL 3 - 7
Submission of proposal /documentation at national/regional level	A national application form must be submitted by the specified deadline within the National Rules. All national documentation will be available to download from <u>https://mcst.gov.mt/funding-opportunities/</u> .



EUROPEAN PARTNERSHIP



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		The national application form is to be sent by the stipulated deadline to <u>eusubmissions.mcst@gov.mt</u> .
		For any further information applicants can contact MCST as follows:
		Lead Call Manager – Ms. Martina Vella: <u>martina.vella.5@gov.mt</u> Alternate Call Manager – Ms. Annalisa Cartabia: <u>annalisa.cartabia@gov.mt</u> Generic email address: <u>eusubmissions.mcst@gov.mt</u>
	criteria	It is important for all national applicants to refer to MCST's National Rules for detailed information on the call which can be accessed from MCST's website: <u>https://mcst.gov.mt/funding-opportunities/</u> .





Eligible costs	 Any Public Entity or Public Research or Knowledge-Dissemination Organisation registered in Malta, that do not carry out an economic activity within the meaning of Article 107 TFEU are eligible to apply under the non-state aid route. The eligible costs included within non-state aid include: Personnel Costs Costs of IP and Knowledge Transfer Activities Instruments, Specialised Equipment and Research Consumables Travel and Subsistence Subcontracted Activities Indirect Costs Eligible Undertakings with an operating base in Malta which plans to carry out Fundamental, Industrial Research or Experimental Development projects may be funded under Regulation A (<i>de minimis</i>) Personnel Costs Costs of IP and Knowledge Transfer Activities Instruments, Specialised Equipment and Research Consumables
	 Other Operating Expenses Or under Regulation B (GBER), for which eligible costs are: Personnel Costs Costs of IP and Knowledge Transfer Activities Instruments, Specialised Equipment and Research (depreciation costs eligible to the extent and for the period used for the project) Subcontracted Activities Indirect Costs Other Operating Expenses Further information on the CETPartnership and the funding
Information available at	opportunities in this regard by the Malta Council for Science and Technology can be found on MCST's website: <u>https://mcst.gov.mt/mcst-news/clean-energy-transition-partnership-cetpartnership/</u>
Other	N/A





Maximum funding percentages:

MCST offers three funding modalities as follows:

- Non-State Aid

The financial contribution to an applicant (i.e., Public Entity or Public Research or Knowledge-Dissemination Organisation as defined above and in the National Rules for Participation) under non-state aid Rules for Participation shall be **100%** of the eligible costs incurred by that Partner.

- State Aid – Regulation A (*de Minimis*)

The financial contribution to a project partner (i.e., Eligible Undertaking as defined above and in the National Rules for Participation) applying under Regulation A (*de minimis*) shall be **up to 75%** of the eligible costs incurred on the project by that project partner. The partner must finance the remaining percentage of the eligible costs. It is not possible for a Partner to cover this percentage contribution 'in-kind'.

- State Aid – Regulation B (GBER)

The financial contribution to a project partner (i.e., Eligible Undertaking as defined above and in the National Rules for Participation) applying under Regulation B (GBER) shall following the current criteria:

Type of Research	Small	Medium	Large
	Undertaking	Undertaking	Undertaking
Fundamental Research	100%	100%	100%
Industrial Research	70%	60%	50%
Industrial Research with an effective collaboration and/or results are widely disseminated	80%	75%	65%
Experimental Development	45%	35%	25%
Experimental Development with an effective collaboration and/or results are widely disseminated	60%	50%	40%

project involves effective collaboration if at least one of the following requirements is satisfied:

- a. Project is being handle between undertakings among which at least one is an SME, or is carried out in at least two Member States, or in a Member State and in a Contracting Party of the EEA Agreement, and no single undertaking bears more than 70% of the eligible costs.
- b. Between an undertaking and one or more Research and Knowledge-dissemination Organisation/s where the latter bear at least 10% of the eligible costs and have the right to publish their own research results.



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For the results of the project to be considered as being widely disseminated, this must be done through conferences, publications, open access repositories, or free or open-source software at the beneficiary's **own** expense. The activities to be undertaken to satisfy these criteria must be clearly made visible in the National Application Form which is to be submitted by the stipulated deadline.





NETHERLANDS – Rijksdienst voor Ondernemend Nederland RVO

Contact Point	Gerdi Breembroek Gerdi.breembroek@rvo.nl +31 6 5256 4480 Jirka Berka <u>Jirka.berka@rvo.nl</u>
Funding commitment	8 million euros total commitment, from Regeling nationale EZK- en LNV-subsidies (RNES) § 4.2.10 'Demonstratie energie en klimaatinnovatie' (DEI+) and/or § 4.2.3 'Hernieuwbare energietransitie' (HER+). Actual funding will be adapted to volume of eligible projects. To be confirmed: No specific budget from HEP 'Horizon Europe Partnerships' § 4.2.18.
Anticipated number of projects to be funded	5-10 projects
Maximum funding per	For DEI+ and HER+: limitation as in funding instrument.
awarded project/per partner	For 'HEP': not applicable (to be confirmed)
Eligible types of organisations	All instruments: at least one company should be collaborating in the consortium. Municipalities and provinces are not eligible. For DEI+, companies should realise the majority of the project cost. For HER+, (any) involvement of research organisations should be balanced by involvement of companies. The consortium should be suitable to contribute to the aims of the instruments.
Eligible topics	 Direct current (DC) technologies for power networks Power production technologies, storage and system integration Advanced renewable energy technologies for power production Carbon capture, utilisation, and storage (CCUS) Hydrogen and renewable fuels Heating and cooling technologies Geothermal energy technologies Integrated regional energy systems Integrated industrial energy systems Clean energy integration in the built environment





	For DEI+: Pilots (experimental development) and demonstration, indicative TRL 6-9
Eligible type of RDI and TRL	For HER+: Pilots and demonstration, experimental development and Industrial research (parts of the project), indicative TRL 4/5-9
	For HEP: (if applicable): Industrial research, experimental development, indicative TRL 4-7
	Please consult your national contacts with any questions!
	HER+
	Pre-proposal: Submission 'Projectidee' + 'Onderbouwing HER+' to RVO
	 Deadline 24 November 2023 '<u>Projectidee'</u>: highlight how the international project objectives contribute to the aim of HER+, and the role and activities of the Dutch partners in the project 'Onderbouwing HER+': instructions on:
	https://mijn.rvo.nl/tse-hernieuwbare-energietransitie, go to "bijlagen bij uw aanvraag". Please make sure that you use the current version and fill out both calculation models where relevant.
	 Submit all of this through RVOs 'Projectidee' tool, and by E- mail to the national contacts mentioned above as well.
Submission of	
proposal/documentation at national/regional level	Full proposal: Submission HER+ proposal to RVO
	- Deadline 2 April 2024, unless instructed otherwise by the national contacts.
	- Submission though RVO's electronic submission system
	 Full national proposal, specifying the Dutch funding request roles and activities, with a full national project plan plus 'Onderbouwing HER+'. The HER+ proposal should be readable on its own, without the need to refer to the international proposal.
	- Please note that "E-herkenning niveau 3" is required.
	<u>DEI+</u>
	Pre-proposal: Submission 'Projectidee' to RVO
	 Deadline 24 November 2023 '<u>Projectidee'</u>: highlight how the international project objectives contribute to the aim of DEI+, and the role and activities of the Dutch partners in the project





	 Submit through RVOs 'Projectidee' tool, and by E-mail to the national contacts mentioned above as well.
	Full proposal: Submission DEI+ proposal to RVO
	 Deadline 2 April 2024, unless instructed otherwise by the national contacts.
	- Submission though RVO's electronic submission system
	 Full national proposal, specifying the Dutch funding request roles and activities, with a full national project plan. The DEI+ proposal should be readable on its own, without the need to refer to the international proposal.
	- Please note that "E-herkenning niveau 3" is required.
	<u>HEP</u>
	- Not applicable (to be confirmed)
Additional eligibility criteria for the funding agency	The HER+ and DEI+ have their own requirements and conditions. In order to be eligible for one of these schemes, you have to positively meet the specific requirements of the scheme. Please consult the relevant information, see links below.
	Definitions according to the guidelines laid down in the General Block Exemption Regulation (GBER – In Dutch AGVV), Article 25 covers Research and development, other articles cover investment aid in specific categories.
Eligible costs	HER+: current GBER Articles 25, 38, 41, see <u>Internet page</u> s and <u>manual</u> (Dutch)
	DEI+: current GBER Articles 25, 36, 38, 41, 46, 47, 56, see <u>Internet</u> <u>pages</u> and manual (Dutch).





	www.rvo.nl/tse - select the relevant funding scheme.
	Please read the "Handleiding" (=manual) carefully
	for HER+
	https://www.rvo.nl/subsidies-financiering/her
Information available at	Handleiding: https://www.rvo.nl/sites/default/files/2022-
	07/RVO-Handleiding-Hernieuwbare-energietransitie-juli-
	<u>2022_0.pdf</u>
	for DEI+
	https://www.rvo.nl/subsidies-financiering/dei_
	 The national evaluation process will be the customary process for DEI+ and HER+, please consult the respective manuals. International evaluation leading in case of 'RNES § 4.2.18'.
Other	 For obvious reasons, the results of the national evaluation process shall be communicated after the trans-national funding recommendations have been made, irrespective of your date of submission. Without the international partners, the project cannot be implemented as proposed and will not be funded. Customary national progress reporting will be required for all funded projects.
	 This annex must be regarded as a guide. The information contained herein is not complete about the national regulations. For specific details and conditions you should always consult the original regulation texts, manuals and websites.
	 It is strongly recommended to contact the national contact points to discuss the pre-proposal as well as full-proposal before submission.





	Basic research	Industrial/Applied Research	Experimental development/innovation
Large Enterprises	Not applicable	See <u>www.rvo.nl/tse</u>	See <u>www.rvo.nl/tse</u>
Medium Enterprises	Not applicable	See <u>www.rvo.nl/tse</u>	See <u>www.rvo.nl/tse</u>
Small Enterprises	Not applicable	See <u>www.rvo.nl/tse</u>	See <u>www.rvo.nl/tse</u>
Universities, public research organisations	Not applicable	See <u>www.rvo.nl/tse</u>	See <u>www.rvo.nl/tse</u>
Public authorities	Not applicable	Not applicable	Not applicable
Associations without economic activities, NGOs	Not applicable	See <u>www.rvo.nl/tse</u>	See <u>www.rvo.nl/tse</u>





NORWAY – The Research Council of Norway (RCN)

a) National information and eligibility criteria

Contact Point	 Main contact point: Aage Stangeland, <u>ast@rcn.no</u> Call Module contact points: Call Module 1: DC technologies for energy networks: Marianne Haavardsholm Aandahl, <u>mhaa@rcn.no</u> Call Module 4: Carbon capture, utilisation, and storage (CCUS): Aage Stangeland, <u>ast@rcn.no</u> Call Module 6: Heating and cooling technologies: Per Arne Karlsen, <u>pak@rcn.no</u> 	
Funding commitment	 NOK 30 M (approximately € 2.56 M) for Call Module 4: CCUS NOK 24 M (approximately € 2.05 M) all together for Call Module 1: DC technologies for energy networks and Call Module 6: Heating and cooling technologies 	
Anticipated number of projects to be funded	From 5 to 10	
Maximum funding per awarded project• Maximum NOK 10 M for Call Module 4 projects• Maximum NOK 6 M for projects under Call Modules 1 and 6		
Eligible types of organisations	The call is open to approved Norwegian research organisations, actors from public sector entities, non-governmental organisations, and companies from the business/industrial sector. The main Norwegian partner must be either an approved Norwegian research organisation or a Norwegian company that has been issued an enterprise number under the Norwegian Register of Business Enterprises (Brønnøysundregistrene) and carry out economic activity in Norway.	
Eligible Call Modules	 Call Module 1: DC technologies for energy networks Call Module 4: Carbon capture, utilisation, and storage (CCUS) Call Module 6: Heating and cooling technologies 	





Eligible types of RDI and TRL	 For Call Module 4 on CCUS: The Norwegian activities must comply with topics listed in the <u>CLIMIT Program Plan</u> Norwegian activities must lead to long-term CO₂ storage, and CCU activities without long-term CO₂ storage are in-eligible For Call Modules 1 and 6: The Norwegian activities must comply with priorities within energy systems or heating and cooling as listed in the <u>Portfolio Plan for Energy, transport and low emissions</u> and the priorities in the <u>Energy 21 strategy</u> TRL: maximum 6 at the end of the project
Submission of proposal /documentation at national/regional level	A detailed budget for Norwegian partners must be sent on e-mail to the relevant RCN contact persons within November 24 th 2023 end of business. The budget must include details listed at the <u>RCN web site</u> : Please specify all cost items per partner per year. A template may be provided from your RCN contact person upon request – send us an e-mail.





	The Norwegian team of participants must meet one of the two alternative project types listed below:
Additional eligibility criterias	 Knowledge building project Projects must aim at developing new knowledge and generate research competence needed by society or the business sector to address important societal challenges. Collaboration between research group(s) and relevant actors from outside the research sector is required. The team must include at least one approved Norwegian research organisation and at least two relevant Norwegian companies. Companies are not eligible for financial support. The Norwegian applicants must document (in their budget) that at least 10 per cent of the Norwegian total costs will be used by the Norwegian industrial or end-user partners. The Norwegian industrial or end-user partners may contribute with financial support (cash) in addition to the required in-kind efforts. Letters of Intent from all Norwegian companies are required in stage 1 (pre-proposal), and Letters of Commitment in stage 2 (full proposal). (The letters can be sent on e-mail to the RCN contact persons if problem with uploading them in the submission portal) Note: Applications without required industrial participation at stage 1 will be in-eligible and not evaluated for potential proceedings to stage 2 Innovation project for the industrial sector Open for projects in which companies are engaged in business-led innovation and where research and development (R&D) is a critical part of the innovation process. The main Norwegian applicant must be a Norwegian company. Norwegian research organisation(s) may be partner(s). The cost for research organisation(s) must be covered by the companie(s). The maximum funding rate for the Norwegian companie(s) is 50%
Eligible costs	Eligible costs for Norwegian applicants are defined at the <u>RCN</u> website
Information available at	Relevant links are provided above





	Applied funding rates for all Norwegian applicants must comply with European state aid guidelines. Details are available at the <u>RCN website</u> .
Other	Please use exchange rates between NOK and Euro close to the due date for submission of your pre-proposal, and specify the exchange rate applied in the application. The applied exchange rate will be binding for all proposals invited further to full proposal and may not be subject to any change.

Maximum funding percentages:

	Basic research	Industrial/Applied Research	Experimental development/innovation
Large Enterprises	NA	0 / 50 *	0 / 25 **
Medium Enterprises	NA	0 / 50 *	0 / 25 **
Small Enterprises	NA	0 / 50 *	0 / 25 **
Universities, public research organisations	100	100	NA
Public authorities	100	100	NA
Associations without economic activities, NGOs	100	100	NA

* 0 % funding rate for Knowledge building projects and maximum 50 % funding rate for Innovation projects for the industrial sector.

** 0 % funding rate for Knowledge building projects and maximum 25 % funding rate for Innovation projects for the industrial sector.





POLAND – The National Centre for Research and Development (NCBR)

a) National/Regional information and eligibility criteria

	Name: Jolanta Drożdż		
Contact Point	E-mail: jolanta.drozdz@ncbr.gov.pl		
Funding commitment	3 000 000 EUR		
Anticipated number of projects to be funded	6 or more (all within available funding commitment)		
Maximum funding per awarded project/per partner	700 000 EUR per project or all Polish partners in one project		
Eligible types of organisations	 Enterprises² - SME and Large, Groups of enterprises composed of at least two enterprises, Groups of entities composed of at least one research organisation³ and at least one enterprise. Entities must be established as a legal person⁴ and must conduct its business, R&D or any other activity on the territory of the Republic of Poland, confirmed by an entry into the relevant register⁵. A condition for the participation of a group of entities as the Applicant in the call is its formal existence on the date of submission of the preproposal, confirmed by its members concluding, at least conditionally, an agreement on the creation of a group of entities. 		

⁵ if applicable.



² defined in Annex I to Commission Regulation (EU) No 651/2014 of 17 June 2014 declaring certain categories of aid compatible with the internal market in application of Articles 107 and 108 of the Treaty (hereinafter referred to as "Commission Regulation (EU) No 651/2014");

³ Defined in Commission Regulation (EU) No 651/2014;

⁴ Legal person (juridical person) - an entity that is capable of having and amend legal rights and obligations within a certain legal system, such as to enter into contracts, sue, and be sued, excluding natural persons;



Eligible Call Modules	 CM 1. Power production technologies, storage and system integration (TRI1 + TRI2) CM 2. DC technologies for networks (TRI1) CM 3A. Breakthrough R&I projects to increase RE efficiency or reduce costs (ROA) (TRI2) CM 3B. Breakthrough R&I projects to increase RE efficiency or reduce costs (IOA) (TRI2) CM 4. Carbon capture, utilisation, and storage (CCUS) (TRI3) CM 5. Hydrogen and renewable fuels (TRI3) CM 6. Heating and cooling technologies (TRI4) CM 8. Integrated regional energy systems (TRI5) CM 9. Integrated industrial energy systems (TRI6) CM 10A. R&I for clean energy integration in the built environment (ROA) (TRI7) CM 10B. R&I for clean energy integration in the built environment (IOA) (TRI7) 	
Eligible types of RDI and TRL	 Type of research: Industrial/Applied research Experimental development TRL: 4-8 Polish applicants shall declare the TRL of their research in the pre-proposals and full proposals. 	
Submission of proposal /documentation at national/regional level	 Polish Participants will be informed and invited to submit Polish full proposal once the international evaluation and the ranking list will be established. Only projects recommended for funding will be asked to submit a national application form (NAF). All eligible entities, invited to submit Polish full proposal are obliged to use the rate of exchange of The European Central Bank dated on the day of opening the call. If more than one Polish entity participates in the project, the national application is submitted by a consortium (group of entities) of all Polish entities. 	
Additional eligibility criteria	n/a	





	The eligible costs shall be the following:
	1. personnel costs (researchers, technicians and other supporting staff to the extent employed on the research project);
	2. costs of subcontracting , costs of consultancy and equivalent services used exclusively for the research activity; this cost type cannot account for more than 70% of all eligible costs of a project; the subcontracting can be obtained from consortium partner only in justified case, this need will be verified by a national experts panel;
	3. operating costs including:
Eligible costs	• costs of instruments and equipment, technical knowledge and patents to the extent and for the period used for the research project; if such instruments and equipment are not used for their full life for the research project, only the depreciation costs corresponding to the life of the research project, as calculated on the basis of good accounting practice, shall be considered eligible;
	• costs for buildings and land, to the extent and for the duration used for the research project; with regard to buildings, only the depreciation costs corresponding to the life of the research project, as calculated on the basis of good accounting practice shall be considered eligible; for land, costs of commercial transfer or actually incurred capital costs shall be eligible;
	• other operating costs including costs of materials, supplies and similar products incurred directly as a result of the research activity;
	4. additional overheads incurred indirectly as a result of the research project; that costs should account 25% of all eligible project costs; That costs (4) are counted as a multiplication by percentage given above (called x%) and the rest of direct costs, excluding subcontracting (2); It means $4=(1+3)*25\%$.
Information available at	www.ncbr.gov.pl





	All proposals must be aligned with national regulations, inter alia:
Other	 The Act of 20 July 2018 - Law on Higher Education and Science; The Act of 30 April 2010 on the National Centre for Research and Development; The Regulation of the Minister of Science and Higher Education of 19 August 2020 on granting state aid by the National Centre for Research and Development, which is in line with the Commission Regulation (EU) No 651/2014 of 17 June 2014 declaring certain categories of aid compatible with the internal market in application of Articles 107 and 108 of the Treaty (General Block Exemption Regulation);

 The Regulation of the Minister of Science and Higher Education of 17 September 2010 on the detailed mode of performance of tasks of the National Centre for Research

b) Funding rates

Maximum funding percentages:

	Basic research	Industrial/Applied Research	Experimental development/innovation
Large Enterprises	not eligible	Up to 50+15 (max 65%)	Up to 25+15 (max 40%)
Medium Enterprises	not eligible	Up to 50+10+15 (max 75 %)	Up to 25+10+15 (max 50 %)
Small Enterprises	not eligible	Up to 50+20+15 (max 80 %)	Up to 25+20+15 (max 60 %)
Universities, public research organisations	not eligible	Up to 100%	Up to 100%
Public authorities	not eligible	not eligible	not eligible
Associations without economic activities, NGOs	not eligible	not eligible	not eligible

Funding quota for Polish participants may be up to 100% for universities and research organisations. In case of enterprises, funding quota will be decided on a case-by-case basis depending on the size of the company and type of research/development under Section 2 of the Regulation of the Minister of Science and Higher Education of 19 August 2020 on granting state aid by the National Centre for Research and Development, published in Journal of Laws item 1456, 2020.

In any case only Industrial Research and Experimental Development will be funded. Other type of activities (e.g. coordination, dissemination, management) cannot be included into separate task.

EUROPEAN PARTNERSHIP



SPAIN – Agencia Estatal de Investigación (AEI)

	María Gavira, Irene Carlos				
Contact Points	E-mail: <u>era-energia@</u>	E-mail: <u>era-energia@aei.gob.es</u>			
Funding commitment	1.700.000€				
Anticipated number of projects to be funded	10-12				
	The following funding eligibility criteria. Pro declared ineligible. One applicant	posals not respect	· · ·	ould be	
	Two applicants	180.000	37.800	217.800	
	One main applicant	220.000	46.200	266.200	
	One main applicant and one applicant	260.000	54.600	314.600	
Maximum funding per awarded project/per partner	 * Indirect costs calculated as 21% of direct costs requested Additional € 30.000 (direct costs) can be granted for the entire proposal if the work plan includes substantial experimental task to be carried out by the Spanish Partners, that must be clearly justified in the budget. IMPORTANT: a maximum of two AEI-applicants in the same proposal are allowed; the direct costs in the application must be rounded to the thousands Only R&I activities will be funded by the AEI. Entire communication work packages, without research associated, are not eligible costs for AEI The final funding will take into account the transnational evaluation of the collaborative proposal, the scientific quality of the Spanish group, 				
	the added value of the international collaboration and the financial resources available.				





Eligible types of organisations	Non-profit research organizations (such as universities, public research institutions, technological centres and other private non-profit institutions performing RDI activities in Spain), as the general requirements established for <u>PCI 2023-1</u> call. They must have been previously beneficiaries of any of the AEI calls. They have to ensure contractual relationship with the Principal Investigator during all the time of development of the project. IMPORTANT: Spanish legal entities which are part of mixed centres will be considered as a unique beneficiary, and thus the maximum funding should not exceed the limits per proposal established above.
Eligible Call Modules	All
Eligible types of RDI and TRL	AEI funds are intended to support excellent research and innovation developments and those tasks necessary to accomplish them. Management costs in case of project coordination can be also supported. Applicants mainly participating in tasks not directly involving research and innovation, such as entire communication work packages for the consortium not involving actual research activities, can be considered non-eligible. TRL: no constraints
Submission of proposal /documentation at national/regional level	Funding Programme:The framework for this funding action is the Plan Estatal de Investigación Científica, Técnica e Innovación 2021-2023 or future plans.Instrument for funding If the proposal is approved, the Spanish groups will need to apply to the call on Proyectos de Colaboración internacional (PCI), which is AEI's funding instrument. Applicants are encouraged to carefully read the call PCI 2023-1 and the general requirements.The PCI Call will be managed by the Subdivisión de Programas Científico-Técnicos Transversales, Fortalecimiento y Excelencia (STRAN) of the AEI.No further documentation is required at the preproposal stage, but it is highly recommended to check Principal Investigator (PI) and beneficiary eligibility, since no changes will be accepted.
Additional eligibility criteria	The Spanish PI must hold a PhD degree. PIs must be eligible according to the general requirements of <u>PCI 2023-1</u>





	call and must have experience as investigators (not necessarily as PIs) in projects funded by the Plan Nacional I+D+i 2008-2011, the Plan Estatal I+D+i 2013-2016, the Plan Estatal I+D+i 2017-2020, ERC Grants, European Framework Programmes or other relevant national or international programmes.
	Incompatibilities (these must be taken into account when participating in different ERA-Nets or other international initiatives):
	 PIs must remain <u>unchanged</u> between the pre- and full proposal of this transnational joint call, and the national PCI call.
	• PIs will not be eligible for funding if they apply as PIs to more than one proposal in this transnational joint call, to more than one proposal in the same Spanish PCI call and/or to PCI calls of consecutive years.
	 If the same PI submits two or more proposals to the present call, all but one will be declared ineligible, without the possibility of changing the PI.
	• A PI that has been granted a PCI the previous year will be declared ineligible, without the possibility of changing the PI.
	The AEI will avoid double funding and will not grant projects or parts of projects already funded through other national or EU calls.
	 Only personnel costs for exclusive dedication to the project are eligible. The costs of permanent staff linked to the beneficiary entity or members of the research team will not be considered eligible costs.
Eligible costs	 Direct costs such as current costs, small scientific equipment, disposable materials, travelling expenses, coordination costs, and other costs that can be justified as necessary to carry out the proposed activities.
	 Indirect costs (overheads) are eligible costs (21% of total direct costs, including subcontracting).
	• Subcontracting should not exceed 25% of total requested budget.
	Please consult " <i>Artículo 8. Conceptos financiables</i> " in <u>PCI 2023-1</u> resolution since eligible cost will be similar.
Information available at	Applicants are encouraged to carefully read the call and the general requirements <u>PCI2023-1</u> .





	Acknowledgements: Any publication or dissemination activity resulting from the granted projects <u>must</u> acknowledge funding by the Agencia Estatal de Investigación according to AEI's web <u>guidelines</u>
Other	Data Protection: By submitting a grant application, the applicants consent to communication of the data contained in the application to other public administrations, with the aim of further processing of the data for historical, statistical or scientific purposes, within the framework of the Organic Law 3/2018, of December 5, on Personal Data

	Basic research	Industrial/Applied Research	Experimental development/innovation
Large Enterprises			
Medium Enterprises			
Small Enterprises			
Universities, public research organisations	100% of eligible costs	100% of eligible costs	100% of eligible costs
Public authorities	Check eligibility with the contact persons		
Associations without economic activities, NGOs	Check eligibility with the contact persons		



SPAIN – Centre for the Development of Technology and Innovation CDTI

/ National/Regional informat	ion and eligibility criteria		
	Marina Sopeña		
Contact Point	partenariadoshe@cdti.es		
	+34 91 581 04 89		
Funding commitment	1.500.000 €		
Anticipated number of projects to be funded	3-6		
Maximum funding per awarded project/per partner	N.A.		
Eligible types of organisations	Companies (large and SME) with tax residence or permanent establishment in Spain		
Eligible Call Modules	All		
Eligible types of RDI and TRL	Industrial research and/or experimental development activities, in accordance with the definitions of the <u>COMMISSION REGULATION (EU)</u> <u>No 651/2014 of 17 June 2014</u> TRL 4-7		
Submission of proposal /documentation at national/regional level	 Each Spanish company participating in a project and requesting funding from CDTI, must apply via <u>CDTI's electronic submission</u> system. CDTI's application process consists of completing an online application form which is accompanied by a short technical report written in Spanish. The report must focus on the activities (and associated budget) that the company will assume in the project (please check Type of research funded and Eligible costs sections in this table). Deadline to complete CDTI's application process: 22/11/2023 Please note that failing to comply with the national application process by the deadline, will deem the company ineligible to participate in the call. Applicants are strongly advised to check the detailed information available on CDTI website and to contact the NCP for advice about national funding rules, before submitting a proposal. 		
Additional eligibility criteria	 Projects should support transnational collaboration; therefore, no single participant or country can exceed 70% of the total project costs. 		





-	• The Spenich applicant's activities must be serviced out in Spein		
	 The Spanish applicant's activities must be carried out in Spain and represent a high scientific-technical quality and a relevant innovative nature. 		
	Projects can have a duration of between 12 and 36 months.		
Eligible costs	 Costs of the personnel performing R&D tasks, including up to 58 hours per month for project management. Overheads (up to 25% of personnel costs). Instruments, equipment, materials, supplies and similar products incurred directly as a result of the project (to the extent that they are used and for the duration of the project). Contractual research, knowledge and patents. Subcontracting costs cannot exceed 50% of the participant eligible costs. Subcontracting a consultancy firm (up to 8.000€). Travel expenses (up to 8.000€). Audit reports (up to 2.000€ per financial year). Other operating expenses are not eligible for funding. The activities and tasks related to communication, dissemination, preparation for entry into the market, commercialisation, industrial-scale trials and registration of industrial property are not eligible for funding. Only the costs incurred during the project duration (since the project 		
	start date to the project end date) are eligible for funding.		
Information available at	https://www.cdti.es/index.asp?MP=101&MS=946&MN=3		
Other	It is recommended a minimum budget of 200.000€		
	The funding will be implemented in the modality of grants. CDTI's funding is subject to final availability.		





	Basic research	Industrial/Applied Research	Experimental development/innovation
Large Enterprises		Up to 70%	Up to 70%
Medium Enterprises		Up to 70%	Up to 70%
Small Enterprises		Up to 70%	Up to 70%
Universities, public research organisations			
Public authorities			
Associations without economic activities, NGOs			





SPAIN – ASTURIAS - Fundación para el Fomento en Asturias de la Investigación Científica Aplicada y la Tecnología (FICYT) - Agencia de Ciencia, Competitividad Empresarial e Innovación Asturiana (SEKUENS)

Contact Points	Ana Elena Fernández - <u>anae@sekuens.es</u>			
	Raquel Ochoa – <u>raquel.ochoa@ficyt.es</u>			
Funding commitment	€250.000			
Anticipated number of projects to be funded	Expected: 2-3 project.			
Maximum funding per awarded project/per partner	Maximum: €150.000 per partner and per project Expected: 100.000€			
Eligible types of organisations	 Micro, small, medium and large enterprises Other beneficiaries, under conditions University of Oviedo Research organisations Technology centers These applicants will be eligible only if there is a company in the consortium which is eligible for this funding programme. 			
Eligible Call Modules	All topics of CETP are eligible			
Eligible types of RDI and TRL	Basic/Industrial Research and Experimental Development. 1 - 8			
Submission of proposal /documentation at regional level	Yes. The applicants will have to submit a proposal at regional level, meeting all the requirements of the regional call.			
Additional eligibility criteria	 The eligible budget must be at least of €100.000. The contribution of the regional partner to the proposal must be an R&D project. 			





	• The project will start not before the submission of the				
	application at regional level.				
	Only actions to be carried out by applicants located in the				
	Principality of Asturias will be eligible for funding.				
	Companies:				
	Eligible budgets submitted by applicants to any R&D call launched by				
	SEKUENS in the same year must be less than, or equal, to 50% of the				
	turnover of the last financial year (except for companies less than 2				
	years old).				
	The following costs are eligible if related to the project:				
	• Personnel costs: new researchers and/or technicians hired				
	for the project.				
	• Only companies: own staff (excluding social security costs):				
Eligible costs	Researchers and technicians. Supporting staff only in case of				
	coordination of the proposal.				
	Costs of materials and supplies.				
	Costs of contractual research, knowledge, patents and				
	consultancy services.				
	 International travel and accommodation costs. 				
Information available at	Yearly calls. Actual funding programme under revision.				





	Basic research	Industrial/Applied Research	Experimental development/innovation
Large Enterprises/Technology centers		65%	40%
Medium Enterprises/Technology centers		75%	50%
Small Enterprises/Technology centers		80%	60%
Universities, research organisations.	100%	100%	100%





SPAIN - BASQUE – Departamento de Desarrollo Económico, Sostenibilidad y Medio Ambiente. Eusko Jaurlaritza-Gobierno Vasco (EUSKADI)

	Cristina Ugarte. Innovation technician. SPRI
Contact Point	cugartev@spri.eus
Funding commitment	1M€
Anticipated number of	
projects to be funded	
Maximum funding per	
awarded project/per partner	Up to 250 k€/year
Flights turned of	
Eligible types of organisations	Large, medium and small enterprises
J. J	
Eligible Call Modules	All Call modules
Eligible types of RDI and	Industrial/Applied Research and Experimental Development
TRL	(TRL3-7)
Submission of proposal	
/documentation at	Yes. Hazitek programme
national/regional level	





Additional eligibility criteria	 Have a production facility in the Basque Country from where develop its economic activity and where it will have its own staff involved in the R&D project Develop directly from its facilities in the Basque Country the eligible activities. Minimum annual budget/project/year 100.000 € Minimum annual budget per Basque company in the consortium 50.000 €
Eligible costs	 Personnel expenses in the project (direct and indirect). External advisory services and equivalent expenses. Outsourcing highly specialized parts of the project. Subcontracting expenses to Basque Science, Technology and Innovation Network agents. Operating expenses (such as materials costs, supplies) incurred directly as a result of the research activity. Intellectual property rights expenses. Amortization expenses for infrastructure and equipment used in the project.
Information available at	Hazitek 2023. Apoyo a la I+D Empresarial - Ayudas SPRI
Other	

	Basic research	Industrial/Applied Research	Experimental development/innovation
Large Enterprises		45	30 (ED)
Medium Enterprises		45	30 (ED)
Small Enterprises		45	30 (ED)
Universities, public research organisations			
Public authorities			
Associations without economic activities, NGOs			





SPAIN - BASQUE – Ente Vasco de la Energía (EVE)

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Pilot testing at the demonstration and validation phase of:	
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Additional eligibility criteria All actions shall necessarily be carried out in open-sea testing facilities within the Autonomous Community of the Basque Country. Additional eligibility criteria Proposals shall necessarily be submitted with a signed commitment of acceptance from the open-sea testing facilities where the prototype is going to be tested. • Personnel expenses of the consortium, grouping or association of companies, resulting from the coordination of projects. For this concept of coordination, a maximum limit of 10% of the aid awarded for the action eligible for aid is established. In any case, the maximum aid to be awarded for this concept shall not exceed 100 000 €. • Costs of instruments and equipment, to the extent and for the period they are used for the action potentially eligible for aid under this aid programme, required to conduct the pilot testing on the prototypes, such as the costs of the prototypes themselves shall be specifically excluded. • Costs of contractual research, technical knowledge and patents bought or licensed from outside sources at market prices, where the transaction has been carried out at arm's length and there is no element of collusion involved, as well as costs of consultancy and equivalent services used exclusively for the research activity and provided they have been incurred in the course of the pilot testing. • Additional overheads incurred directly as a result of performing the action eligible for aid, such as the rental costs of the open sea testing facilities. Information available at https://www.eve.eus/Programa-de-ayudas		
 Personnel expenses of the consortium, grouping or association of companies, resulting from the coordination of projects. For this concept of coordination, a maximum limit of 10% of the aid awarded for the action eligible for aid is established. In any case, the maximum aid to be awarded for this concept shall not exceed 100 000 €. Costs of instruments and equipment, to the extent and for the period they are used for the action potentially eligible for aid under this aid programme, required to conduct the pilot testing on the prototypes, such as the costs of moorings and the umbilical cable, amongst others. The costs of the prototypes themselves shall be specifically excluded. Costs of contractual research, technical knowledge and patents bought or licensed from outside sources at market prices, where the transaction has been carried out at arm's length and there is no element of collusion involved, as well as costs of consultancy and equivalent services used exclusively for the research activity and provided they have been incurred in the course of the pilot testing. Additional overheads incurred directly as a result of performing the action eligible for aid, such as the rental costs of the open sea testing facilities. 		facilities within the Autonomous Community of the Basque Country. Proposals shall necessarily be submitted with a signed commitment of acceptance from the open-sea testing facilities
 Eligible costs companies, resulting from the coordination of projects. For this concept of coordination, a maximum limit of 10% of the aid awarded for the action eligible for aid is established. In any case, the maximum aid to be awarded for this concept shall not exceed 100 000 €. Costs of instruments and equipment, to the extent and for the period they are used for the action potentially eligible for aid under this aid programme, required to conduct the pilot testing on the prototypes, such as the costs of moorings and the umbilical cable, amongst others. The costs of the prototypes themselves shall be specifically excluded. Costs of contractual research, technical knowledge and patents bought or licensed from outside sources at market prices, where the transaction has been carried out at arm's length and there is no element of collusion involved, as well as costs of the pilot testing. Additional overheads incurred directly as a result of performing the action eligible for aid, such as the rental costs of the open sea testing facilities. 		
	Eligible costs	 companies, resulting from the coordination of projects. For this concept of coordination, a maximum limit of 10% of the aid awarded for the action eligible for aid is established. In any case, the maximum aid to be awarded for this concept shall not exceed 100 000 €. Costs of instruments and equipment, to the extent and for the period they are used for the action potentially eligible for aid under this aid programme, required to conduct the pilot testing on the prototypes, such as the costs of moorings and the umbilical cable, amongst others. The costs of the prototypes themselves shall be specifically excluded. Costs of contractual research, technical knowledge and patents bought or licensed from outside sources at market prices, where the transaction has been carried out at arm's length and there is no element of collusion involved, as well as costs of consultancy and equivalent services used exclusively for the research activity and provided they have been incurred in the course of the pilot testing. Additional overheads incurred directly as a result of performing the action eligible for aid, such as the rental costs of the open sea
Other	Information available at	https://www.eve.eus/Programa-de-ayudas
	Other	





	Basic research	Industrial/Applied Research	Experimental development/innovation
Large Enterprises	-	-	25% (+15% collab.)
Medium Enterprises	-	-	35% (+15% collab.)
Small Enterprises	-	-	45% (+15% collab.)
Universities, public research organisations	-		25% - 45% (+15% collab.)
Public authorities	-	-	-
Associations without economic activities, NGOs	-		-





SWEDEN – Swedish Energy Agency (SWEA)

	CETPartnership@energimyndigheten.se,		
	+46 (0)16 544 2000,		
Contact Point			
	https://www.energimyndigheten.se/utlysningar/CETPartnership_2023		
Funding commitment	7 MEUR available funding for Swedish partners		
Anticipated number of projects to be funded	5 -15		
Maximum funding per awarded project/per partner	No specific limitation		
	All actors operating in Sweden are eligible for funding.		
	For example Public and private entities such as:		
	• Universities		
	Research institutes		
	• Companies		
	Municipalities/Regions		
Eligible types of			
organisations	Decisions on funding research, development and innovation in		
	the energy area are taken according to the <u>ordinance SFS 2008:761 in</u>		
	the Swedish Code of Statues		
	Decisions on funding research, development and innovation in		
	the industry's climate transition area are taken according to the ordinance SFS 2017:1319 in the Swedish Code of Statues.		





	All call modules.
	All Call modules.
Eligible Call Modules	International applications that include Swedish organizations will be evaluated by an internal group of experts from SWEA during the national eligibility check. This evaluation will check that formal requirements are fulfilled, and as well it will check that the application is relevant in relation to SWEA's energy and climate change mission.
Eligible types of RDI and TRL	Industrial research (TRL 4-6) and experimental development can be supported if overall project scope is relevant to the call text (TRL 7-9).
Submission of proposal /documentation at national/regional level	Only consortia selected for funding after final evaluation of full proposal will be invited to write a full proposal at the national level.
Additional eligibility criteria	Swedish sub-consortia need to include at least one non-research organisation.
Eligible costs	Personnel costs, travel costs, consultancy, material costs, laboratory costs, equipment costs, patent, indirect costs (only academia and research institutes). http://www.energimyndigheten.se/globalassets/utlysningar/anvisnin gar-foransokan.pdf For more information regarding eligible costs and SWEA's legislation see the Swedish national information on the call via the link below:
Information available at	information on CETPartnership call at the Swedish Energy Agency web page: https://www.energimyndigheten.se/utlysningar/CETPartnership_2023





	The Swedish Energy Agency (SWEA) funds research and innovation projects that support energy system transformation into a modern and sustainable, fossil-free society.
Other	Submission of the proposal at the national level: Following the full proposal stage of the international Expert Panel evaluation, the Swedish Principal Investigators in the projects recommended for funding will be invited to submit a national application to SWEA (via <u>mina sidor</u>).
	Information about the submission will be provided in the invitation and by the contact person.
	Submission of financial and progress reports at the national level: Following the national project decision: the funded projects will be required to submit one financial and one progress report annually to SWEA (via <u>mina sidor</u>)

	Basic research	Industrial/Applied Research	Experimental development/innovation
Large Enterprises	n.a	50 %	25 %
Medium Enterprises	n.a	60 %	35 %
Small Enterprises	n.a	70 %	45 %
Universities, public research organisations	n.a	100 %	100 %
Public authorities	n.a	50 %	25 %
Associations without economic activities, NGOs	n.a	100 %	100 %





SWITZERLAND – Swiss Federal Office of Energy (SFOE)

a) National/Regional information and eligibility criteria

Contact Point	Dr Michael MOSER, <u>michael.moser@bfe.admin.ch</u> , +41 58 465 36 23
	Dr Stefano BENATO, <u>stefano.benato@bfe.admin.ch</u> , +41 58 465 92 79
	€ 10'000'000 from SFOE P+D Programme
Funding commitment	€ 300'000 from SFOE R+D Programme for CM2023-07 only
	(Note that proposals to CM2023-07 can be submitted either to the R+D
	OR the P+D programme as R+D and P+D funding cannot be cumulated)
Anticipated number of	10-15
projects to be funded	
Maximum funding per	No maximum per project/per partner. The SFOE P+D Programme
awarded project/per	covers max. 40% of the eligible project costs, while the R+D Programme covers max. 80% (CM2023-07 only) of the eligible
partner	project costs.
	In principle, all types of partners such as universities (including ETH-
Eligible types of	domain), universities of applied science, public authorities, NGOs, research organizations and the private sector in Switzerland are eligible.
organisations	Federal authorities can be involved but are not eligible for funding. All
	partners must comply with the SFOE Directive for energy research and
	P+D projects.
	CM2023-02: Energy system flexibility: renewables production, storage and system integration
	CM2023-03B: Advanced renewable energy (RE) technologies for power production
	CM2023-04: Carbon capture, utilization and storage (CCUS)
Eligible Call Modules	CM2023-05: Hydrogen and renewable fuels
	CM2023-06: Heating and cooling technologies
	CM2023-07: Geothermal energy technologies (also R+D projects)
	CM2023-08: Integrated regional energy systems
	CM2023-09: Integrated industrial energy systems
	P+D projects: TRL 4-9 (all CM2023)
Eligible types of RDI and TRL	R+D projects: TRL 1-4 (CM2023-07 only)
	(Note that proposals to CM2023-07 can be submitted either to the R+D OR the P+D programme, not to both simultaneously)





Submission of proposal /documentation at national/regional level	Please use the SFOE proposal templates documents at <u>www.bfe.admin.ch/cetp</u>
Additional eligibility criteria	
Eligible costs	 Personnel costs Operational costs (P+D projects only) Investment costs (P+D projects only) Subcontracting Please refer to the <u>SFOE Directive for energy research and P+D</u> projects
Information available at	For details see SFOE call text at <u>www.bfe.admin.ch/cetp</u>
Other	The funded Swiss partner may use and commercialize the project results. In return the project results will be made publicly available by SFOE. SFOE disclaims the IPRs. The subsidy recipients can utilize the project results. Direct communication with the national contact point at SFOE is strongly recommended by 15 October 2023.

	Basic research	Industrial/Applied Research	Experimental development/innovation
		Research	development/innovation
Large Enterprises		80 % (CM2023-07 only)	40 %
Medium Enterprises		80 % (CM2023-07 only)	40 %
Small Enterprises		80 % (CM2023-07 only)	40 %
Universities, public research		80 % (CM2023-07 only)	40 %
organisations			
		80 % (CM2023-07 only)	40 %
Dublic outbouition		federal authorities can	federal authorities can be
Public authorities		be involved but are not	involved but are not
		eligible for funding	eligible for funding
Associations without		80 % (CM2023-07 only)	40 %
economic activities, NGOs			



SWITZERLAND – Swiss National Science Foundation (SNSF)

	-		
Contact Point	Cédric Leroux E-mail: <u>cetp@snf.ch</u>		
Funding commitment	600'000 (approx € 600.000)		
Anticipated number of projects to be funded	1-2		
Maximum funding per awarded project/per partner	The SNSF provides a minimum grant of 100 000 Swiss francs per projet . The SNSF provides a maximum of 250,000 Swiss francs annually per applicant of a project and a maximum of 1 million francs annually for the project as a whole.		
Eligible types of organisations	Applicants must comply with the <u>SNSF Funding Regulations.</u>		
Eligible Call Modules	CM 4, CM 8, CM 9, and CM 10A		
Eligible types of RDI and TRL	The SNSF exclusively funds basic research conducted for purposes that are not directly commercial. Pursuant to the Research and Innovation Promotion Act (RIPA) and the legal framework of the SNSF, no research grants are awarded if the relevant research is conducted for directly commercial purposes or if the persons involved in the research work are not scientifically independent. Thus, the SNSF can fund basic research and applied research without commercial goals only. TRL: 1 to maximum 4		
Submission of proposal /documentation at national/regional level	Mandatory, parallel submission of pre- and full-proposal via <i>my</i> SNF Swiss-based partners must submit pre-proposals and full proposals via <u>mySNF</u> at the same submission deadline of the consortium application.		





	These submissions are mendeter and do not replace the submission of
	These submissions are mandatory and do not replace the submission of
	the consortium application to the Call Secretariat.
	Pre-proposal forms are created by selecting "Projects: Partnership:
	CETP: Pre-proposal".
	Full-proposal forms are created by selecting "Projects: Partnership:
	CETP: Full proposal" and are to be linked to the pre-proposal by
	selecting its number in the data container "Relation to pre-proposal".
	In case of multiple, Swiss-based partners participating in the same
	consortium, only one application is to be submitted on <i>my</i> SNF, whereby
	one Swiss-based partner must act as "corresponding applicant" and the
	other Swiss-based partners are to be listed as "other applicants".
	International partners of the consortium applying for funding at
	different funding agencies from the SNSF cannot be declared as "project
	partners" in the sense of article 11.2 of the SNSF Funding Regulations.
	For the submission via mySNF, they are to be declared as "consortium
	partners" instead and must apply for their funding at their respective
	research funding organisation.
	Participation of Swiss-based partners requesting financial support from
	the SNSF is restricted to one project (Art.7.3, SNSF Regulations on
	project funding). They may, however, participate in other consortia
	projects as self-financed partners.
	The maximum number of grants in the project funding scheme for the
	same funding period from the SNSF is limited to three grants, provided
Additional eligibility	at least one grant is for an EU consortium project or has been granted
criteria	on the basis of a lead agency, Weave or International Con-investigator
	scheme evaluation. Swiss-based investigators who already hold three
	SNSF grants in project funding cannot request financial support from
	the SNSF to participate in this call.
	Proposals with overlapping funding periods with ongoing SNSF
	projects are only approved if the research projects pursue different
	goals (Article 17 of the SNSF Funding Regulations).
	Boais (Article 17 of the Siver Fulluling Regulations).





Eligible costs	Eligible costs are outlined in the <u>SNSF Funding Regulations</u> (Art. 28) and the <u>SNSF General Implementation Regulations</u> (Section 2). Project overhead costs cannot be applied for. They are calculated on the basis of the research funding acquired by eligible institutions under eligible funding schemes. Overhead contributions are paid in retrospect at a flat rate to the institutions of the SNSF awardees.
Information available at	 Information available at: <u>SNSF Funding regulations</u> <u>General Implementation Regulations</u> <u>SNSF Regulations on Project Funding</u>
Other	Data management planApplicants will have to complete the DMP on <i>my</i> SNF once the project isapproved, regardless of whether a DMP is requested by the consortium.The DMP has to cover the research data, which are collected, observed,generated or reused in the Swiss part of the project and has to complywith the SNSF Open Research Data Policy.Consortium agreementBefore the release of the funds, the SNSF requests the submission of acopy of the consortium agreement signed by all the partners.Grant managementGrants will be managed according to standard SNSF rules described inSNSF Funding Regulations.Yearly financial reports for the use of SNSFfunds must be submitted via <i>my</i> SNF. As a final scientific report, the SNSFrequests the submission of the final scientific report submitted to theCETP Call Secretariat. No other scientific report is requested.





	Basic research	Industrial/Applied Research	Experimental development/innovation
Large Enterprises	n/a	n/a	n/a
Medium Enterprises	n/a	n/a	n/a
Small Enterprises	n/a	n/a	n/a
Universities, public research organisations	100%	100% for applied research; 0% for industrial research (see above)	n/a
Public authorities	n/a	n/a	n/a
Associations without economic activities, NGOs	n/a	n/a	n/a





TUNISIA – Ministry of Higher Education and scientific Research (MHESR)

Contact Point	Hayet Souai
	E-mail : <u>souaihayet@gmail.com</u>
	Saida RAFRAFI FARHAT
	E-mail : <u>coopint2@gmail.com</u>
Funding commitment	400 000 €
Anticipated number of projects to be funded	4
Maximum funding per awarded project/per partner	100 000 €
Eligible types of organisations	Tunisian public research institutions: - Institutes or research centers; - Research laboratories/units based at the universities.
Eligible Call Modules	all
Eligible types of RDI and TRL	Research and development project TRL 2-8
Submission of proposal /documentation at national/regional level	Νο





Additional eligibility criteria	The Tunisian Principal Investigator (PI) of the research and innovation project should be a: - Professor; - Associate Professor, - Assistant professor.	
Eligible costs	 Eligible costs are those spent directly by the project partner during the duration of the project and used exclusively for achieving the objectives of the project. All expenses must be incurred between the start date and the end date of the project and must be limited to the allocated budget the following expenses would be eligible: Travel and daily allowances, Other operating expenses directly related to the project, Small equipment, logistics and consumables, Service contracts (non-permanent staff), Organization and participation in the scientific events and meetings. Publication and filing fees required (scientific publications, filing of patents), Expenses for carrying out analyzes and processing samples 	
Information available at	www.mes.tn	
Other	The conditions of execution and financing of the projects upon the completion of the selection process shall be defined in the national grant award agreements, where the PI of the selected project for financing will sign an agreement with the MHESR/General Directorate of Scientific Research.	





	Basic research	Industrial/Applied Research	Experimental development/innovation
Large Enterprises	х	х	х
Medium Enterprises	Х	x	x
Small Enterprises	Х	x	х
Universities, public research organisations	х	100%	100%
Public authorities	х	x	x
Associations without economic activities, NGOs	х	x	x



TÜRKIYE – The Scientific and Technological Research Council of Türkiye (TÜBİTAK)

	Çağrı YILDIRIM and Hanife TUZCUOGLU		
Contact Point			
	E-mail: cetp@tubitak.gov.tr		
Funding commitment	1.000.000€		
Anticipated number of projects to be funded	n.a		
Maximum funding per awarded project/per partner	 3.000.000 TRY per project (excluding Project Incentive Payment and Overhead costs), Per partner Higher education institutions, training and research hospitals and public institutions and organisations (including city, metropolitan and district municipalities) 1.500.000 TRY (excluding Project Incentive Payment and Overhead costs) Private entities: 3.000.000 TRY 		
Eligible types of organisations	 Higher education institutions, Training and research hospitals, Public institutions and organisations (including city, metropolitan and district municipalities), 		
Eligible Call Modules	All call modules		
Eligible types of RDI and TRL	Type of research: strategic (basic) research, applied research, experimental development TRL: 1-8		
Submission of proposal /documentation at national/regional level	Electronic application is required via: https://uidb-pbs.tubitak.gov.tr/		





Additional eligibility criteria	National "1071 Programme - Support Programme for Increasing Capacity to Benefit from International Research Funds and Participation in International R&D Cooperation" Programme will be implemented. Further information will be announced on <u>http://www.ufukavrupa.org.tr</u>	
Eligible costs	Personnel, travel, equipment/tool/software, consultancy and service procurement, consumables are eligible for funding.	
Information available at	Further information will be announced on <u>http://www.ufukavrupa.org.tr</u> and <u>www.tubitak.gov.tr</u>	
Other		

	Basic research	Industrial/Applied Research	Experimental development/innovation
Large Enterprises	60%	60%	60%
Medium Enterprises	75%	75%	75%
Small Enterprises	75%	75%	75%
Universities, public research organisations	100%	100%	100%
Public authorities	100%	100%	100%
Associations without economic activities, NGOs	N/A	N/A	N/A





UNITED KINGDOM - SCOTLAND – SCOTTISH ENTERPRISE (SE)

Contact Point	Karen Fraser <u>karen.fraser@scotent.co.uk</u> Richard Buxbaum <u>richard.buxbaum@scotent.co.uk</u>
Funding commitment	5.7m Euro (£5m)
Anticipated number of projects to be funded	6-10 projects, but flexible
Maximum funding per awarded project/per partner	No maximum
Eligible types of organisations	 Companies (SME or large) that are legal entities registered, operating and carrying out research and development activities within Scotland or companies intending to establish a presence within the area to carry out research and development activities. Universities or other research organisations (ROs) that are legal entities registered and operating in Scotland, subject to the following conditions: ROs will only be eligible if there are at least two companies involved in the collaborative project, one of which must be a company eligible for and requesting Scottish Enterprise funding; The work being carried out by the research organisation should be of direct relevance to at least one of the participating Scottish companies; The budget of the Scottish research organisations should be no greater than the collaborative project and seeking funding from Scottish Enterprise.
Eligible Call Modules	We will consider applications under all Call Modules. However, as part of our eligibility process, projects will be expected to demonstrate relevance to Scottish Government energy strategies and expected contribution to economic development in Scotland.
Eligible types of RDI and TRL	No specific rules on TRLs; please refer to CETP call modules. Projects should include the development of new products, processes or services for Scottish companies.
Submission of proposal /documentation at national/regional level	Yes, at Full Proposal stage. Further information will be provided to applicants invited to Stage 2.





Additional eligibility criteria	 The project / activity must be strategically important to the Scottish company(ies) and in line with its business plan. The project must involve research and development activity in Scotland. However, testing in a demonstration site outside Scotland is also eligible. Projects must have the potential to deliver benefits to Scotland's economy and the new product, process or service must, in the case of non-SMEs, be able to compete in a global marketplace. Proposals must demonstrate how the project will be implemented to ensure capability building and sustainability in Scotland to enhance the companies' future competitiveness and research and development capacity. For large companies seeking support, the project must demonstrate the incentive effect of the grant (i.e. how the applicant's level of R&D expenditure or R&D jobs will be increased as a result of support). 		
Eligible costs	Project-specific costs including salaries, overheads, equipment, sub- contracting, consultancy, training, materials, trials, IP management (SMEs only), travel and subsistence, and audit certificates for financial claims (SMEs only). Detailed guidance available on request.		
Information available at	From contacts above		
Other	Please speak to Scottish Enterprise contact prior to submitting a proposal to discuss the project scope.		





	Basic research	Industrial/Applied Research	Experimental development/innovation
Large Enterprises	Up to 40%	Up to 40%	Up to 40%
Medium Enterprises	Up to 50%	Up to 50%	Up to 50%
Small Enterprises	Up to 50%	Up to 50%	Up to 50%
Universities, public research	Up to 100%	Up to 100%	Up to 100%
organisations	(or 80% FEC)	(or 80% FEC)	(or 80% FEC)
Public authorities	n/a	n/a	n/a
Associations without	n/a	n/a	n/a





	Darin Damiani, <u>darin.damiani@hq.doe.gov</u> , (Contact point for			
	Carbon Storage and Transport)			
Contact Point	RobertSchrecengost,Robert.schrecengost@hq.doe.gov,(Contact point for Blue Hydrogen)Aaron Fuller, aaron.fuller@hq.doe.gov,(Contact point for			
	Carbon Utilization/Conversion)			
	Andrew Hlasko, <u>Andrew.hlasko@hq.doe.gov</u> , (Contact point for			
	Carbon Capture)			
	Up to USD 6M (approx. € 6 M) for Call Module 4 on CCUS and			
Funding commitment	Call			
	Module 5 on Hydrogen and Renewable Fuels (2M Capture, 2M Transport & Storage; 1M Utilization; 1M Hydrogen)			
	hansport & storage, 114 othization, 114 Hydrogen)			
Anticipated number of projects to be funded	Between 6-12			
Maximum funding per awarded project/per partner	 Maximum USD 1 M pr project for Call Module 4 on CCUS Maximum USD 1 M pr project for Call Module 5 on 			
and act project, per parties	Hydrogen and Renewable Fuels			
Eligible types of organizations	 The call is open to U.S. National Laboratories and their public or private research partners. The main U.S. partner must be one of the designated DOE national laboratories. 			
	Call Module 4 CCU, CCS, CO2 Transport, and Call			
	Module 5 Hydrogen and Renewable Fuels:			
Eligible Call Modules	 Information on the R&D areas of interest to the United States may be found in the <u>DOE</u> 			
	FECM Strategic Vision			
	Activities that do not strongly align with			
	these areas will be deemed ineligible			
Fligible types of DDI and TDI	The U.S. team must meet all requirements related to the DOE			
Eligible types of RDI and TRL	strategies defined in the <u>DOE FECM Strategic Vision</u> ranging from TRL 3-6 as defined in the <u>U.S. DOE Technology Readiness</u>			
	Assessment Guide			
Submission of proposal				
/documentation at	No			
national/regional level				





Additional eligibility criteria	Yes. The United States applicants must meet all eligibility criteria related to application types listed under "Eligibility type of research and TRL." United States applicants <u>are encouraged</u> (not required) to include scope and budget for making project data available to the international research community through the CO ₂ DataShare portal (<u>https://co2datashare.org/</u>).
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Eligible costs	Eligible costs for United States applicants are defined in the <u>DOE Guide to Financial Assistance</u> .		
Information available at	The DOE FECM web site; <u>https://www.energy.gov/fecm/office-fossil- energy-and-</u> <u>carbon-management</u>		
Other	N/A		

	Basic research	Industrial/Applied Research	Experimental development/innovation
National Laboratories	100	100	100

