

# CETPartnership Clean Energy Transition Partnership

# National requirements CETPartnership Joint Call 2022

23 September 2022

The Clean Energy Transition Partnership is a transnational joint programming initiative to boost and accelerate the energy transition, building upon regional and national RDI funding programmes. The initiative is receiving funding from the European Union's research and innovation programme "Horizon Europe" under grant agreement No 101069750.



### Contents

Annex B – National/regional requirements (this information is tentative, please see Section 3.2 confirmed contributions)	
AUSTRIA – Austrian Research Promotion Agency (FFG)	5
BELGIUM/FLANDERS – Fonds Innovatie en Ondernemen (FIO/VLAIO)	8
BELGIUM/WALLONIA – Service Public de Wallonie (SPW)	11
CANADA/ALBERTA REGION - Emissions Reduction Alberta (ERA)	14
CYPRUS – Research and Innovation Foundation (RIF)	18
CZECH REPUBLIC – Technology Agency of the Czech Republic (TA CR)	20
DENMARK – Energy Technology Development and Demonstration Programme (EUDP)	25
DENMARK – Innovation Fund Denmark (IFD)	28
ESTONIA – Estonian Research Council (ETAG)	30
ESTONIA – Ministry of Economic Affairs and Communications (MKM)	35
FINLAND – Innovaatiorahoituskeskus Business Finland (BF)	40
FRANCE – Agence de la transition écologique – (ADEME)	42
FRANCE – Agence Nationale de la Recherche (ANR)	44
FRANCE/REGION PAYS DE LA LOIRE - Pays de la Loire Region Council (RPL)	47
GERMANY - Federal – Forschungszentrum Jülich GmbH, Project Management Jülich (FZJ/PtJ) on b	
GERMANY/ NORTH RHINE-WESTPHALIA – Forschungszentrum Jülich GmbH, Projektträger Jülich on behalf of MWIKE	-
GERMANY/SAXONY – Saxon State Ministry for Science, Culture and Tourism (SMWK)	55
GREECE – GENERAL SECRETARIAT FOR RESEARCH AND INNOVATION (GSRI)	58
HUNGARY – National Research, Development and Innovation Office (NKFIH)	63
ICELAND – The Icelandic Centre for Research (RANNIS)	66
IRELAND – Geological Survey Ireland (GSI)	68
IRELAND – Sustainable Energy Authority of Ireland (SEAI)	71
ISRAEL – Ministry of Energy (MoE)	73
ITALY – Ministero Dell'universita' E Della Ricerca (MUR)	76
ITALY – Ministero dello sviluppo economico (MISE)	79
LATVIA – LATVIJAS ZINĀTNES PADOME (LZP)	81
LITHUANIA – Ministry of Energy of the Republic of Lithuania (ENMIN)	83
MALTA – Malta Council for Science and Technology (Programme Manager) (MCST)	86
THE NETHERLANDS— Nederlandse Organisatie voor Wetenschappelijk Onderzoek (NWO)	91
THE NETHERLANDS – Rijksdienst voor Ondernemend Nederland (RVO)	96
NORWAY – The Research Council of Norway – (RCN)	100



POLAND – The National Centre for Research and Development (Narodowe Centrum Badan i Rozwoju, NCBR)	
PORTUGAL – FUNDAÇÃO PARA A CIÊNCIA E A TECNOLOGIA I.P. (FCT)	106
ROMANIA – Executive Agency for Higher Education, Research, Development and Innovation Funding (UEFISCDI)	. 108
SPAIN – Agencia Estatal de Investigación (AEI)	. 110
SPAIN – The Centre for the Development of Industrial Technology (CDTI)	. 114
SPAIN/ASTURIAS– Fundación para el fomento en Asturias de la Investigación Científica Aplicada y la Tecnología (FICYT)	116
SPAIN/BASQUE REGION – Consejeria De Desarrollo Económico, Sostenibilidad Y Medio Ambiente. Eus Jaurlaritza-Gobierno Vasco. (EUSKADI)	
SPAIN/BASQUE REGION – ENTE VASCO DE LA ENERGÍA (EVE)	. 120
SPAIN/CANTABRIA – Regional Development Agency of Cantabria (SODERCAN)	. 123
SWEDEN – Swedish Energy Agency (SWEA)	. 125
SWITZERLAND – Federal Department of the Environment, Transport, Energy and Communications (DE SFOE)	
SWITZERLAND – SWISS NATIONAL SCIENCE FOUNDATION, (SNSF)	. 131
TÜRKIYE – The Scientific and Technological Research Council of Türkiye (TUBITAK)	134
UNITED KINGDOM/SCOTI AND – Scottish Enterprise (SF)	. 137



### Annex B — National/regional requirements (this information is tentative,

please see Section 3.2. for confirmed contributions)



## AUSTRIA – Austrian Research Promotion Agency (FFG)

	FFG – Program Manager:	
Contact Point	For TRI 3, 5 & 6:  Urban Peyker  urban.peyker@ffg.at +43-5-7755 5049  For TRI 3: Johannes Fritzer johannes.fritzer@ffg.at +43 57755 5032	
Funding commitment	TRI 3: € 2,0 mio. from Federal <i>Ministry for Climate Action</i> , Environment, Energy, Mobility, Innovation and Technology (BMK) TRI 5: € 1,8 mio. (from Federal Ministry for Climate Action, Environment, Energy, Mobility, Innovation and Technology (BMK) TRI 6: € 2,1 mio. from Climate & Energy Fund	
Anticipated number of projects to be funded by the funding partner	n.a.	
Maximum funding per awarded project/per partner	Max. funding per project € 2 mio.	
Eligibility of a partner as a beneficiary institution	Companies, Research Organizations (Universities etc.) and others (Municipalities, NPOs)	
Eligible topics	TRI 3: Austrian participation is limited to module "Enabling Climate Neutrality with renewable fuels and hydrogen" TRI 5: no particular national limitations or specifications TRI 6: no particular national limitations or specifications	



Eligible type of research and TRL	Industrial research & experimental development TRL 3 – 8	
Submission of the proposal at national/regional level	Yes	
Additional eligibility criteria for the funding agency	For TRI 3 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).  If the application of such fuels in the vehicle is the task of the Austrian participant, the preferred areas of application (hardly to be electrified transport sectors, e.g. heavy-duty road transport, shipping, aviation and hardly to electrify rail transport) as named in the Austrian hydrogen strategy must be taken into account.	
Eligible costs	All project related costs (e.g. Personnel, Equipment, Consumables, Training, Travels, etc.)  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	https://www.ffg.at/CETPartnership	
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 eCall by participants requesting funding by FFG (both in the preproposal and in the full proposal stage).	

Maximum funding percentages:

	Industrial/Applied Research	Experimental development/innovation
Large Enterprises	55%	35%
Medium Enterprises	70%	50%



Small Enterprises	80%	60%
Universities, public research organisations	85%	60%
Associations without economic activities, NGOs	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 by the funding partner	2-3	
Maximum funding per awarded project/per partner	500.000 euro per awarded project	
Eligibility of a partner as a beneficiary institution	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 topics	All 11 modules of call 1.	
Eligible type of research and TRL	Research projects and Development projects, up to TRL 7.	
Submission of the proposal at national/regional level	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 proposal. For this reason the focus of this annex should only 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 for the funding agency	Applicants should motivate how the realization of the project will create added value for the company in Flanders.  Subsidies range from: 35-60% for development projects 60-70% for research projects
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.

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	Experimental
		Research	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)

Contact Point	Gilles Tihon, 081/48 63 53 gilles.tihon@spw.wallonie.be Marie Suleau, 081/ 38 45 04 marie.suleau@spw.wallonie.be	
Funding commitment	From Wallonia : 900.000,00€	
Anticipated number of projects to be funded by the funding partner	?	
Maximum funding per awarded project/per partner	900.000€ Fundings vary according to TRL and type of supports	
Eligibility of a partner as a beneficiary institution	Participation of a private company is mandatory (minimum 40% of total Walloon budget).  According to the rules of SPW.  - Industrial Researches (TRL 3 to 5): 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 topics	-other companies for promotion activities  All topics are accepted for the pre-proposal phase	
Eligible type of research and TRL	See above	
Submission of the proposal at national/regional level	YES, mandatory within five days of the submission  The pre-proposal can be in English. If selected for presenting a proposal, this proposal must be in French AND English	
Additional eligibility criteria for the funding agency	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;	



	- A Walloon complementary funding request's form must be submitted to
	the SPW-EER (DGO6) for full proposal within five working days after the call
	deadline; proposal must be in French and in English
Eligible costs	Available: https://recherche.wallonie.be/guide-depenses-eligibles
Eligible costs	
	Will be published on <a href="https://recherche.wallonie.be/home.html">https://recherche.wallonie.be/home.html</a>
Information available at	and https://energie.wallonie.be/fr/index.html?IDC=6018
Other	

Maximum funding percentages:

	Subvention	1	
	Taux de base	Si les <u>partenaires</u> <u>wallons</u> comptent au moins 2 entreprises et sous réserve des autres conditions (1) décret 3/7/2008 art. 18	Si le partenariat international compte au moins 2 entreprises dont l'une d'elles réalise une partie du projet hors Belgique et sous réserve des autres conditions (2) décret 3/7/2008 art. 19
Universités	100%	inchangé	inchangé
Centres de recherche	75%	inchangé	inchangé
Petite entreprise	70%	80%	80%
Moyenne entreprise	60%	70%	70%
Grande entreprise	50%	60%	60%

### (1) Autres conditions:

- -> les 2 entreprises sont indépendantes, sans sous-traitance de l'une à l'autre
- -> aucune des entreprises ne supporte plus de 70% des dépenses admissibles de l'ensemble des ENTREPRISES WALLONNES
- ->au moins une de ces entreprises est une petite ou moyenne entreprise



#### (2) Autres conditions:

- -> les 2 entreprises sont indépendantes, sans sous-traitance de l'une à l'autre
- -> aucune de ces entreprises ne supporte seule plus de 70 % des dépenses admissibles de l'ensemble des ENTREPRISES du projet
- -> Une partie de projet qui correspond à 50 % des dépenses admissibles de l'ensemble des entreprises, est réalisée en Wallonie.

	Subvention		
	Taux de base (4)	Si les <u>partenaires</u> <u>wallons</u> comptent au moins 2 entreprises et sous réserve des autres conditions (5) Décret 3/7/2208, art. 23	Si le partenariat international compte au moins 2 entreprises dont l'une d'elles réalise une partie du projet hors Belgique et sous réserve des autres conditions (6)  Décret 3/7/2008 art. 24
Universités, Hautes Ecoles et Organisme de recherche	(7)(8)	(7)(8)	(7)(8)
Centres de recherche	75%	inchangé	inchangé
Petite entreprise	55%	60%	60%
Moyenne entreprise	45%	50%	50%
Grande entreprise	35%	40%	40%

(4) L'aide aux entreprises sous forme de subvention est possible si le montant de l'aide est inférieur à 150.000 euros.

AGW du 18/9/2008, modifié le 18 février 2016, Art. 66/1.

### (5) Autres conditions:

- -> les 2 entreprises sont indépendantes, sans sous-traitance de l'une à l'autre
- -> aucune des entreprises ne supporte plus de 70% des dépenses admissibles de l'ensemble des ENTREPRISES WALLONNES
- ->au moins une de ces entreprises est une petite ou moyenne entreprise Pas de limite au montant de l'aide

#### (6) Autres conditions:

- -> les 2 entreprises sont indépendantes, sans sous-traitance de l'une à l'autre
- -> aucune de ces entreprises ne supporte seule plus de 70 % des dépenses admissibles de l'ensemble des ENTREPRISES du projet
- -> Une partie de projet qui correspond à 50 % des dépenses admissibles de l'ensemble des entreprises, est réalisée en Wallonie.

#### Pas de limite au montant de l'aide

- (7) Sous certaines conditions, les universités et Hautes Ecoles peuvent obtenir une subvention au taux de 100 % lorsqu'elles participent à des activités de développement expérimental en partenariat avec des entreprises ou des centres de recherche agréés:
- -> dans le cadre d'un partenariat d'innovation, qui associe plusieurs entreprises et plusieurs organismes de recherche ou centres de recherche agréés (art. 94)
- -> dans le cadre d'une coopération avec un centre de recherche agréé (art. 78)
- (8) Les organismes de recherche sont subventionnés au même taux que les Universités et Hautes Ecoles mais leurs frais généraux ne sont pas éligibles



# CANADA/ALBERTA REGION - Emissions Reduction Alberta (ERA)

a) National/Regional infor  Country/Region	mation and eligibility criteria  Canada/Alberta Region	
Funding Organisation	Emissions Reduction Alberta (ERA)	
Contact Point	Sanah Dar (Project Specialist – Main Contact) TEL: +1 780-429-9327 Email: sdar@eralberta.ca  Mark Summers (Chief Strategy Officer) TEL: +1 780-498-2544 Email: msummers@eralberta.ca	
Total ERA funding envelope is \$5 million CAD (~€3.47 million at exchange rate). The indicative budget for the following areas is \$3 million CAD is allocated to CCUS, \$1 million CAD is allocated Renewable Fuels, and \$1 million CAD is allocated to Hydrogen.  ERA in its sole discretion reserves the right to modify the total favailable under this Call.		
Anticipated number of projects to be funded by the funding partner	Approximately 5-7 anticipated. No minimum or maximum specified.	
Maximum funding per awarded project / per partner \$1 million CAD (~€762,800 at current exchange rate) per project. Sole discretion reserves the right to modify the maximum funding per project.		
Eligibility of a partner as a beneficiary institution	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, universities, municipalities, not-for-profit organizations, government research labs, and individuals.	
	All focus areas mentioned in the CETP-TRI3 Joint Call 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  • 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	



Eligible type of research and Technology Readiness Level	ERA funding is targeted for projects at the technology scale-up, field pilot,	
(TRL)	commercial demonstration, or commercial implementation stages (TRL 5-9).	
Submission of the (pre)proposal at the national level	In addition to the ACT 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 <b>Supplemental Information document, budget sheet and appendices must be submitted via email to ERA Applications at <u>applications@eralberta.ca</u>.</b>	
	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 ERA Eligible Expenses and Cost Instructions document available at <a href="https://erims.outcome-plus.com/Content/Files/ERIMS/Files/ERA%20Eligible%20Expenses%20and%20Cost%20Instructions November%202021.pdf">https://erims.outcome-plus.com/Content/Files/ERIMS/Files/ERA%20Eligible%20Expenses%20and%20Cost%20Instructions November%202021.pdf</a> .	
Maximum amount of requested funding	The maximum funding contribution from ERA for any one project is \$1 million CAD (~€762,800 at current exchange rate). ERA in its sole discretion reserves the right to modify the maximum funding awarded per project.	
Website with additional information	https://eralberta.ca	



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 <a href="https://innotechalberta.ca/research-facilities/alberta-carbon-conversion-technology-centre-acctc/">https://innotechalberta.ca/research-facilities/alberta-carbon-conversion-technology-centre-acctc/</a> 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 <a href="https://albertainnovates.ca/programs/hydrogen-centre-of-excellence/">https://albertainnovates.ca/programs/hydrogen-centre-of-excellence/</a> for more information.

### Additional 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 <a href="https://innotechalberta.ca/services/hydrogen/">https://innotechalberta.ca/services/hydrogen/</a> for more information.

C-FER Technologies has a collection of services for hydrogen & CO<sub>2</sub> pipeline integrity, hydrogen & CO<sub>2</sub> underground storage, and ensuring hydrogen & CO<sub>2</sub> can be transported and used safely. Applicants are encouraged to consider the expertise or facilities needed for testing hydrogen and CO<sub>2</sub> technologies at C-FER Technologies. See <a href="https://www.cfertech.com/hydrogen/">https://www.cfertech.com/hydrogen/</a> 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 <a href="https://ccsknowledge.com">https://ccsknowledge.com</a> for more information.

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	€3.000.000		
Anticipated number of projects to be funded by the funding partner	6		
Maximum funding per awarded project/per partner	€500.000		
Eligibility of a partner as a beneficiary institution	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 topics	ALL		
Eligible type of research and TRL	Type of research (basic research, applied research, experimental development) Projects must include experimental development activities. TRL 1-8		
Submission of the proposal at national/regional level	YES IRIS Portal: https://iris.research.org.cy		
Additional eligibility criteria for the funding agency	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		



Other	Please check National Regulations at: www.research.org.cy https://iris.research.org.cy/
-------	---

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 type of enterprise (small, medium, large))	100%	80%	60%

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

	Name: Matěj Štěpánek		
Contact Point	E-mail: matej.stepanek@tacr.cz		
	Tel: +420 770 194 873		
Funding commitment	2 450 000€		
Anticipated number of projects to be funded by the funding partner	7-10		
	Maximum funding rate (intensity) per project: 85 %		
Maximum funding per	Maximum funding (amount) per project (Czech partner)		
awarded project/per partner	Call Modules under TRI 1, 3 and 5: no limitation		
partitei	Call Module 7.1 (TRI 7): 175 000€ per project		
	Call Module 7.2 (TRI 7): 175 000€ per project		
	<ul> <li>Universities</li> <li>Research institutes</li> <li>SMEs and large companies</li> <li>NGOs</li> <li>Municipalities</li> </ul>		
Eligibility of a partner as a beneficiary institution	TA CR excludes the disbursement of individual aid to an enterprise:		
a beneficiary institution	<ul> <li>against which a recovery order has been issued which is unpaid</li> <li>meeting the definition of an "undertaking in difficulty"</li> <li>which has not met the obligation to publish the financial statements for the years 2018, 2019, 2020 in the respective register - the so-called "Veřejný rejstřík"</li> <li>which has not disclose its ownership structure in the so-called "Evidence skutečných majitelů"</li> </ul>		
	TRI 1 - Integrated Net-zero-emissions Energy System		
Eligible topics	<ul> <li>Call Module 1.1</li> <li>Call Module 1.2</li> <li>TRI 3 - Enabling Climate Neutrality with Storage Technologies,</li> </ul>		
	Renewable Fuels and CCU/CCS		
	<ul><li>Call Module 3.1</li><li>Call Module 3.2</li></ul>		



	TRI 5 - Integrated Regional Energy Systems		
	<ul><li>Call Module 5.1</li><li>TRI 7 - Integration in the built environment</li></ul>		
	<ul><li>Call Module 7.1</li><li>Call Module 7.2</li></ul>		
Eligible type of research and TRL	Applied research (industrial research and experimental development) TRL: 3-9		
	Mandatory forms to be submitted		
	The Czech applicants are requested to submit:		
	<ul> <li>A Sworn statement of the applicant</li> <li>Completed "TACR Application Form" Excel file (submitted by the main Czech applicant only)*</li> <li>if the applicant plans to achieve the "NmetS" type of result, the "Confirmation of the Certification authority for NmetS results" needs to be attached*</li> <li>if the applicant plans to achieve the "Patent" type of result, patent search must be substantiated*</li> <li>Sworn statement of the composition of the consortium (submitted by the main Czech applicant only if there is Czech enterprise in the project consortium)</li> <li>"Do no significant harm" declaration (submitted by the main Czech applicant only)</li> </ul>		
Submission of the proposal at national/regional level	All mandatory documents to be found on <u>TA CR website</u> . Deadline for submitting all documents is the same as the deadline for submitting preproposals. All documents proving the eligibility of the Czech partner stated above shall be submitted via the TACR data box (TACR data box ID: afth9xp).		
	*Applicants who will not submit this mandatory form (if relevant) via databox <u>before the deadline</u> will be considered as <b>not eligible</b> for TA CR funding.		
	Project start and end		
	Please note that following national legislation, Czech applicants shall start within 120 days from the funding decision being communicated by the Call Management (60-day period to enter into a contract + 60-day period to start the project).		
	Czech applicants can only be funded until June 2026 (further involvement in the project is possible without funding).		



Czech partners must contribute to the final project report (even if they
finish their project activities earlier than other project partners).

### 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 EPSILON
- 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

Czech applicants in this Call will be funded from the EU Recovery and Resilience Facility - Czech National Recovery Plan (Národní plán obnovy); their projects must therefore:

- adhere to the "Do no significant harm" principle
- meet at least one of the objectives of digitalisation
- indicate CZ NACE area (via TACR Application Form)
- follow publicity rules of NPO
- avoid conflict of Interest "By submitting a project proposal, the applicant declares that neither the submission nor the subsequent implementation of the project will create a conflict of interest for the applicant within the meaning of Article 61 of Regulation (EU) 2018/1046 of the European Parliament and of the Council of 18 July 2018."
- not include VAT as an eligible cost

## Additional eligibility criteria for the funding agency

#### 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:

- P patent
- G technically realized results prototype, functional sample
- Z pilot plant, proven technology
- R software
- F results with legal protection utility model, industrial design
- N Certified methodologies and practices, treatment, conservation methods, procedures and specialized 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.

<u>Submission of financial and scientific reports at the national/regional</u> 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.

In addition, Czech beneficiaries in this Call must also follow the publicity rules of Národní plán obnovy (described in *Metodický pokyn pro publicitu a komunikaci pro Národní plán obnovy na období 2021-2016*).

### Eligible costs are:

- 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 25% (indirect costs in the respective year are calculated as 25% of the sum of the personnel costs and other direct costs in the same year)

### VAT is not an eligible cost.

Specific categories of eligible costs are defined under Article 18 of the General Terms & Conditions.

### **Eligible costs**



	ERA-NET Cofund Scheme on TA CR website (in Czech)
	ERA-NET Cofund Scheme on TA CR website (in English)
Information available at	National research programme EPSILON (in Czech)
	National research programme EPSILON (in English)
	"Guide for Czech applicants" and all mandatory forms will be available on <a href="TA CR website">TA CR website</a> (in Czech).

Maximum funding percentages:

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



# DENMARK – Energy Technology Development and Demonstration Programme (EUDP)

Contact Point	Wickie Lassen Agdal wbl@ens.dk +45 33 92 92 73  Henrik T. Aa. Friis htaf@ens.dk +45 33 92 77 99
Funding commitment	1.340.000 EUR
Anticipated number of projects to be funded by the funding partner	N/A
Maximum funding per awarded project/per partner	1.340.000 EUR
Eligibility of a partner as a beneficiary institution	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. CO <sub>2</sub> -reductions and independence from fossil fuels).
Eligible topics	<ul> <li>EUDP can fund topics within the following TRI's:</li> <li>TRI1 RESpowerflex</li> <li>TRI3 CCUS</li> <li>TRI3 Renewable fuels and Hydrogen</li> <li>TRI5 Integrated Regional Energy Systems for a Resilient, Secure, and Renewable Energy Supply</li> <li>TRI6 Industrial energy systems</li> </ul>
Eligible type of research and TRL	EUDP do not fund projects that <u>only</u> contains research activities (TRL 0-3). However, projects that combines research activities with development- and demonstration activities are eligible for funding. Applications with research content are assessed by Innovation Fund Denmark. If Innovation Fund Denmark concludes that the research content is not eligible for funding EUDP cannot fund the project.  EUDP only funds project activities that are related to the development and demonstration of energy technologies.
Submission of the proposal at national/regional level	Yes, EUDP require submission of specific appendices for national eligibility check. The appendices and more information are available at:



	https://eudp.dk/soeg-tilskud.
Additional eligibility criteria for the funding agency	It is required that at least one Danish private business enterprise participates as an active partner.  The project should support the Danish energy policy targets and the Danish contribution should advance energy technology development.  EUDP require submission of specific appendices for national eligibility check.
Eligible costs	<ul> <li>Personnel costs.</li> <li>Instruments and equipment.</li> <li>Buildings.</li> <li>Other operating expenses, including materials.</li> <li>External/sub-supplies.</li> <li>Overhead costs.</li> <li>Other/travelling/dissemination.</li> </ul> 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: <ul> <li>Develop business models, market analyses, direct sales promotion and other commercial market activities, including deploying existing technology or commercial operation of plant and similar. <ul> <li>Expand infrastructure.</li> <li>Implement preproduction planning or to streamline production or control processes and similar.</li> <li>Establish new institutions or continue existing institutions through operating grants etc.</li> <li>Fund operating expenses in connection with partnerships, as these are expected to be paid by the participating parties.</li> <li>Purchase land and to fund related costs.</li> <li>Complete case-processing by the authorities in connection with building projects, environmental approvals and similar.</li> <li>Obtain patents and similar rights.</li> </ul> </li></ul>
Information available at	https://eudp.dk/soeg-tilskud
Other	It is recommended that you reach out to the national contact point prior to submitting the application.

Maximum funding percentages:

Basic research	Industrial/Applied	Experimental
	Research	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

### DENMARK – Innovation Fund Denmark (IFD)

Contact Point	Martin.sondergaard@innofond.dk
Funding commitment	1M Euro
Anticipated number of projects to be funded by the funding partner	5
Maximum funding per awarded project/per partner	300,000 Euro to one partner or 500,000 Euro total if more DK-partners in one project (but still maximum 300,000 Euro each).
Eligibility of a partner as a beneficiary institution	Danish universities, companies, industry organisations, local/regional governments, research organisations and NGOs.
Eligible topics	Please refer to IFD guidelines.
Eligible type of research and TRL	Please refer to IFD guidelines.
Submission of the proposal at national/regional level	www.e-grant.dk
Additional eligibility criteria for the funding agency	Please refer to IFD <u>guidelines</u> .



Eligible costs	Please refer to IFD <u>guidelines</u> .
Information available at	
Other	Please refer to IFD <u>guidelines</u> .

Maximum funding percentages\*:

	Basic research	Industrial/Applied Research	Experimental development/innovation
Large Enterprises	50-65%	50-65%	25-40%
Medium Enterprises	60-75%	60-75%	35-50%
Small Enterprises	60-75%	60-75%	35-50%
Universities, public research organisations	90%	90%	90%
Public authorities	90%	90%	90%
Associations without economic activities, NGOs	60%	60%	60%

<sup>\*</sup>please see IFD guidelines for details – also including overhead for various partner types.



### ESTONIA – Estonian Research Council (ETAG)

	Name: Maria Habicht
Contact Point	E-mail: maria.habicht@etag.ee
	Tel.: +372 51 74 058
Funding commitment	150 000 €
Anticipated number of projects to be funded by the funding partner	1
Maximum funding per awarded project / per partner	150 000 €
	1. Project Participants
	1.1. <b>The Host Institution</b> could be any legal entity that is registered and located in Estonia.
	The Host Institution (the final recipient) is the applicant to which the grant will be allocated.
	The Host Institution must confirm to Estonian Research Council (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 an undertaking, then State aid and de minimis aid must be taken into account.
Eligibility of a partner as a beneficiary institution	If the support is State aid or de minimis aid, then support will not be granted to a Host Institution who 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.
	1.2 <b>The Principal Investigator</b> is a researcher who acts as the Estonian team leader in the project proposal. The Principal Investigator will be responsible for how the grant is used and how Estonia's part in the project is executed.
	The Principal Investigator:
	1.2.1 must have an updated public profile in the Estonian Research Information System (ETIS) —
	https://www.etis.ee/Portal/News/Index/?IsLandingPage=true⟨=ENG
	by the submission deadline;
	1.2.2 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;
	1.2.3 must have published 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 equaled with publications specified under Clause 1.1. A monograph (ETIS Clause 2.1) is equaled 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 Defense Forces, or has another good reason, they can request the publication period requirement to be extended by the relevant period of time.
Eligible topics	All topics
	Strategic (basic) research
Eligible type of research and TRL	Applied research
	TRL: 1 - 6
Submission of the (pre)proposal at the national level	No
Additional eligibility criteria for the funding agency	N/A
	2. Budget
	2.1 <b>Research expenses</b> consist of <b>direct costs</b> (personnel costs, travel costs and other direct costs) and <b>subcontracting costs</b> . The research expenses must be used to carry out the project and be separately identifiable.
	2.2 Direct costs
	2.2.1 <b>Personnel costs</b> 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.
	2.2.2 <b>Travel costs</b> may cover expenses for transport, accommodation, daily allowances and travel insurance.
Eligible costs	2.2.3 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.
	2.2.4 <b>Subcontracting costs</b> 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.
	2.4 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.
	2.5 <b>Double funding</b> of activities is not acceptable.
Maximum amount of requested funding	150 000
Website with additional information	https://etag.ee/en/cooperation/horizon-europe/eu-partnerships/era-nets/
	3. 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.
Additional information	When an entity applies for State aid or de minimis aid, it has to fill in the <b>State</b> 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 34° 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 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 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.

### 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 Research Council by the start of the relevant activities.



### 6. 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

<sup>\*</sup> State Aid regulations must be taken into account

# ESTONIA – Ministry of Economic Affairs and Communications (MKM)

	Name: Siret Talve		
Contact Point	E-mail: siret.talve@mkm.ee		
	Tel.: +372 639 7660		
Funding commitment	300 000 €		
Anticipated number of projects to be funded by the funding partner	2		
Maximum funding per awarded project / per partner	150 000 €		
Eligibility of a partner as a beneficiary institution	1. Project Participants		
	1.1. <b>The Host Institution</b> could be any legal entity that is registered and located in Estonia.		
	The Host Institution (the final recipient) is the applicant to which the grant will be allocated.		
	The Host Institution must confirm to MKM (with a confirmation letter after the application 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 an undertaking, then State aid and de minimis aid must be taken into account.		
	If the support is State aid or de minimis aid, then support will not be granted to a Host Institution who 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.		
	1.2 <b>The Principal Investigator</b> is a researcher who acts as the Estonian team leader in the project proposal. The Principal Investigator will be responsible for how the grant is used and how Estonia's part in the project is executed.		
	The Principal Investigator:		
	1.2.1 must have an updated public profile in the Estonian Research Information System (ETIS) by the application submission deadline;		
	1.2.2 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;		
	1.2.3 must have published 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 in case the applicant is an university or research organisation. 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 good reason, they can request the publication period requirement to be extended by the relevant period of time.		
Eligible topics	All topics		
	Applied research		
Eligible type of research and TRL	Innovation		
	TRL: 3-7		
Submission of the (pre)proposal at the national level	No		
Additional eligibility criteria for the funding agency	Private enterprises should submit the State Aid information.		
Eligible costs	2. Budget		
	2.1 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 in the bookkeeping system.		
	2.2 Direct costs		
	2.2.1 <b>Personnel costs</b> 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.		
	2.2.2 <b>Travel costs</b> may cover expenses for transport, accommodation, daily allowances and travel insurance.		
	2.2.3 Other direct costs are:		
	- costs of consumables and minor equipment related to the project;		
	- costs of publication and dissemination of project results;		
	- cost of 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.		



	2.3 <b>Subcontracting costs</b> 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.		
	2.4 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.		
	2.5 <b>Double funding</b> of activities is not acceptable.		
Maximum amount of requested funding	150 000		
Website with additional information	-		
	3. State Aid		
	EU Regulations on State aid and de minimis aid must be taken into account when requesting funding from the ministry.		
	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 subsidisation of economic activity.		
Additional information	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 <b>State aid form</b> . 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 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 ministry enters into a grant agreement with the Host Institution. Information on the transnational project must be entered into ETIS by the Host 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.



	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%

<sup>\*</sup> State Aid regulations must be taken into account

# FINLAND – Innovaatiorahoituskeskus Business Finland (BF)

Contact Point	Anssi Paalanen Anssi.paalanen@businessfinland.fi		
Funding commitment	5 M€/a		
Anticipated number of projects to be funded by the funding partner	4-8		
Maximum funding per awarded project/per partner	N/A		
Eligibility of a partner as a beneficiary institution	A companies of any size (min 2 full time employees), universities, public research organisations Domicile in Finland		
Eligible topics	All CETPartnership topics		
Eligible type of research and TRL	3-7		
Submission of the proposal at national/regional level	Proposal submitted also to Business Finland		
Additional eligibility criteria for the funding agency	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 Finnish company 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 (50 %)  - Overheads (20 %)  - 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	-	70 %	70 %
Public authorities	-	-	-
Associations without economic activities, NGOs	-	-	-



# FRANCE – Agence de la transition écologique – (ADEME)

	Name: Kherrouf Samira
Contact Point	E-mail: samira.kherrouf@ademe.fr
	Tel: +33 4 93 95 79 06
	1,5 M€
Funding commitment	1,5 1410
runding commitment	
	F 7
Anticipated number of	5-7
projects to be funded by the	
funding partner	
Maximum funding per	300k€
awarded project/per	
partner	
	Universities, research institutes, SME's and large companies, public
	authorities, NGOs
Eligibility of a partner as a	
beneficiary institution	
	TRI1 - PowerTools ; RESpowerflex
	TRI3 – CCUS
Eligible topics	TRI6 - Industrial energy systems
	applied research, experimental development
	applied research) experimental development
Eligible type of research and	
TRL	
IKL	
Culturation of the course	
Submission of the proposal	No
at national/regional level	
	•
	https://www.ademe.fr/nos-missions/financement/
Additional eligibility criteria	
for the funding agency	



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

	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	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 Scientific Department Pascal.bain@agencerecherche.fr  Name: Elisa Meriggio Scientific Project Officer Elisa.meriggio@agencerecherche.fr		
Funding commitment	3 000 000 €		
Anticipated number of projects to be funded by the funding partner	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.		
Eligibility of a partner as a beneficiary institution	Please consult the ANR Funding regulations and the Appendix for applicants to ANR on the ANR website for detailed information <a href="https://anr.fr/fr/rf/">https://anr.fr/fr/rf/</a> Within this framework, public research organisations such as Universities, EPST, EPIC, as well as private entities such as companies, public authorities, NGOs and foundations may be eligible (provided that at least one French public research organisation is involved in the consortium).		
Eligible topics	Only the following Call Modules are eligible for ANR:  - TRI1 PowerTools  - TRI2 Breakthrough R&D to increase RE power Technologies efficiency  - TRI3 CCUS  - TRI3 Renewable fuels and hydrogen. Concerning hydrogen production only green hydrogen production will be eligible for ANR.  - TRI4 Heating & cooling  - TRI7 R&I in clean energy integration in the built environment		
Eligible type of research 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 the proposal 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.	
Additional eligibility criteria for the funding agency	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 €.	
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: <a href="https://anr.fr/fr/rf/">https://anr.fr/fr/rf/</a>	
Information available at	https://anr.fr/en/	
Other	A specific web page on the ANR web site will be published at the opening of the Call, with details for potential applicants to ANR.  We highly recommend contacting 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: <a href="https://anr.fr/fr/rf/">https://anr.fr/fr/rf/</a>	

	Basic research	Industrial/Applied	Experimental
		Research	development/innovation
Large Enterprises	30 %	30 %	25 %
Medium Enterprises	45 %	35-45%*	35-45 %*
Small Enterprises	45 %	35-45%*	35-45 %*
Universities, public research organisations	see ANR funding regulations https://anr.fr/fr/rf/	see ANR funding regulations https://anr.fr/fr/rf/	see ANR funding regulations https://anr.fr/fr/rf/



	see ANR funding	see ANR funding	see ANR funding
Public authorities	regulations	regulations	regulations
	https://anr.fr/fr/rf/	https://anr.fr/fr/rf/	https://anr.fr/fr/rf/
Associations without economic activities, NGOs,	50 %*	50 %*	50 %*

<sup>\*</sup>For more information see ANR funding regulations <a href="https://anr.fr/fr/rf/">https://anr.fr/fr/rf/</a>



# FRANCE/REGION PAYS DE LA LOIRE - Pays de la Loire Region Council (RPL)

Contact Point	Eric MATHIEU +33 (0)6 07 68 29 99 e.mathieu@solutions-eco.fr		
Funding commitment	1M€		
Anticipated number of projects to be funded by the funding partner	-		
Maximum funding per awarded project/per partner	No maximum funding		
Eligibility of a partner as a beneficiary institution	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 topics	Target R&D areas of the TRI 2 Call Module for Zero-emission power technologies CH1: "Advancing RE technologies for power production through cost reduction": CSP, PV, Wind, Ocean energy, Offshore renewables (the indications of priority R&D areas shall not be considered as prescriptive.)		
Eligible type of research and TRL	Projects may comprise industrial/applied research or experimental activities.  Projects shall achieve TRL 6 or above for technologies which can provide significant results to the RE power production by 2030		
Submission of the proposal at national/regional level	-		
Additional eligibility criteria for the funding agency	Companies must have been created since more than one year and have generated sufficient revenues.		



Eligible costs	-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 costsContractual 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 activityOther 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	N/A	65%	40%
Medium Enterprises	N/A	75%	50%
Small Enterprises	N/A	80%	60%
Universities, public research organisations	N/A	75% of total eligible costs or 100% of marginal costs	75% of total eligible costs or 100% of marginal costs
Public authorities	N/A	-	-
Associations without economic activities, NGOs	N/A	-	-

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 preselection phase.



# GERMANY - Federal — Forschungszentrum Jülich GmbH, Project Management Jülich (FZJ/PtJ) on behalf of BMWK

	Forschungszentrum Jülich GmbH Project Management Jülich Geschäftsbereich Energie und Klima (EKL) D-52425 Jülich			
	TRI 1 and 5: Ralf Eickhoff: <u>r.eickhoff@fz-juelich.de</u> , Stephan Schulte: <u>s.schulte@fz-juelich.de</u> ,	phone +49 2461 61- 9419 96649		
Contact Point	TRI 2:  Renate Horbelt; <u>r.horbel@fz-juelich.de</u> Franciska Klein: <u>f.klein@fz-juelich.de</u> ,  TRI 3:	9874 8803		
	Heiko Gerhauser: <a href="mailto:h.gerhauser@fz-juelich.de">h.gerhauser@fz-juelich.de</a> , TRI 4:	96830		
	Stephan Schreiber: <a href="mailto:k.schreiber@fz-juelich.de">k.schreiber@fz-juelich.de</a> ,  Norbert Rohde: <a href="mailto:n.rohde@fz-juelich.de">n.rohde@fz-juelich.de</a> ,  TRI 6:	4743 +49 30 20199 3549		
	Dmitri Tabakajew: <u>d.tabakajew@fz-juelich.de</u> , TRI 7:	1665		
	Eerke Bunte: <u>e.bunte@fz-juelich.de</u> ,	1646		
Funding commitment	18 000 000 €			
Anticipated number of projects to be funded by the funding partner	Not applicable			
Maximum funding per awarded project/per partner	No special requirements for most TRIs with exception for TRI1 / TRI4 (Geothermal) / TRI5: Typical project funding range from 300 T€ to 800 T€; justified exceptions for larger budgets possible.			
Eligibility of a partner as a beneficiary institution	The Agency potentially supports private and public applicants, e.g. (non-exclusive)  Private – SME Private – large companies Private – Non-profit research organisation Higher education institution (e.g., universities) Public research organisation Public organisation In general, applications with a stronger participation of partners from industry will most likely be prioritized by the German side.			



Eligible topics	Call Modules (CM):  TRI 1: CM 1.1: RESDemoPowerflex	
Eligible type of research and TRL	TRL 5 – 8, lower TRL down to 3 only in special and justified cases; upon	
Submission of the proposal at national/regional level	Focus on applied research (TRL 5 – 8, lower TRL down to 3 only in special and justified cases; upon different call modules)  Pre-Proposal-Phase Submission of a short pre-proposal in German language ("Skizze") using Easy Online https://foerderportal.bund.de/easyonline/reflink.jsf?m=7EFP_BMWI_FBK 2018&b=24CETPARTNERSHIP&t=SKI:  • Ministerium: BMWK • Fördermaßnahme: Anwendungsorientierte nichtnukleare FuE im 7 Energieforschungsprogramm der Bundesregierung • Förderbereich: CETPartnership • All partners of the international consortium must be be indicated  2 – 3 pages including: • short overview over the whole project (max. half page) and • describing the German project part including a brief cost calculation will be sufficient.  Full-Proposal-Phase Successful pre-proposals are requested to add a detailed project descriptio of the German project part (10 – 20 pages) including detailed budget calculation; credit rating documents (if required / requested). The funding agency will contact the successful applicants and ask for the national application forms.  Successful proposals Successfully selected proposals must later submit formal national	
Additional eligibility criteria for the funding agency	Active participation of an industrial partner or a municipality is mandatory i.e. funded partner); exceptions only in justified cases	



Eligible costs	All project related costs (e.g., personnel, equipment [depreciation], 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.	
Information available at	7 <sup>th</sup> Energy Research Programme of the Federal Government (accordin BMWK Funding Announcement from 18 June 2021) https://www.energieforschung.de/energieforschungspolitik/energieforgramm	
Other	It is highly recommended to contact your funding agency in advance (see Contact Points above).	

	Basic research	Industrial/Applied Research <sup>1</sup>	Experimental development/innovation <sup>1</sup>
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%

 $<sup>^{\</sup>rm 1}$  All funding percentages must adhere to Article 25 of COMMISSION REGULATION (EU) No 651/2014.



# GERMANY/ NORTH RHINE-WESTPHALIA — Forschungszentrum Jülich GmbH, Projektträger Jülich (FZJ/PtJ) on behalf of MWIKE

Contact Point	Forschungszentrum Jülich GmbH Projektträger Jülich Geschäftsbereich ETN  Melanie Dürr: me.duerr@fz-juelich.de, +49 2461 690 504 Timur Galiullin: t.galliulin@fz-juelich.de, +49 2461 690 672 Joachim Kutscher: jo.kutscher@fz-juelich.de, +49 2461 690 604		
Funding commitment	1.428.571,43 €		
Anticipated number of projects to be funded by the funding partner	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.)		
Eligibility of a partner as a beneficiary institution	The Agency potentially supports all private and public applicants, namely:  Private – SME  Private – large companies  Private – Non-profit research organisation  Higher education institution  Public research organisation  Public organisation		
Eligible topics	TRI1, TRI2, TRI3, TRI6  (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 type of research and TRL	The Agency potentially supports the following types of RTD, namely:  Industrial / applied research Experimental Development  TRL level: 3-7		



Submission of the proposal 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 for the funding agency	<ul> <li>good credit standing</li> <li>depreciation for investments has to be considered</li> <li>overhead costs are funded according progress.NRW (see link below)</li> </ul>		
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: <a href="https://www.ptj.de/projektfoerderung/progres-nrw/progres-nrw-innovation">https://www.ptj.de/projektfoerderung/progres-nrw/progres-nrw-innovation</a> Contacts:  Melanie Dürr: <a href="me.duerr@fz-juelich.de">me.duerr@fz-juelich.de</a> , +49 2461 690 504  Timur Galiullin: <a href="me.duerr@fz-juelich.de">t.galliulin@fz-juelich.de</a> , +49 2461 690 672  Joachim Kutscher: <a href="me.duerc@fz-juelich.de">jo.kutscher@fz-juelich.de</a> , +49 2461 690 604		



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)

a) Regional information and eligibility criteria			
Contact Point	Gabriele Süptitz e-mail: gabriele.sueptitz@smwk.sachsen.de Phone: +49351 564-64210		
Funding commitment	Approx. 3 Mio. EUR		
Anticipated number of projects to be funded by the funding partner	No limitations		
Maximum funding per awarded project/per partner	No limitations		
	For Saxon universities and research institutions: see RL EuProNet		
Eligibility of a partner as a beneficiary institution	For Saxon Enterprises: <u>see also RL EFRE-Technologieförderung (currently under revision)</u> <u>Remark:</u> The funding is open for Saxon SMEs, large enterprises from Saxony can only be funded by RL EFRE-Technologieförderung in cooperation with a Saxon SME.		
Eligible topics	All topics are eligible for funding.		
	For Saxon universities and research institutions all type of research and TRL is eligible for funding.		
Eligible type of research and TRL	For Saxon enterprises only project parts related to applied research or experimental development/innovation, TRL above 3/4, are eligible for funding.		
	No regional schedules, cut-off dates or deadlines		
Submission of the proposal at national/regional level	Only in the case of a positive funding recommendation of the full 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-Technologieförderung (currently under revision)		



Additional eligibility criteria for the funding agency	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: see RL EFRE-Technologieförderung (currently under revision), large enterprises from Saxony can only be funded together with a Saxon SME.
Eligible costs	For Saxon universities and research organisations: see RL EuProNet  For Saxon SMEs/large industries: see RL EFRE-Technologieförderung (currently under revision)
Information available at	https://revosax.sachsen.de/vorschrift/17180-RL-EuProNet
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: see RL EFRE-Technologieförderung (currently under revision),

Basic research	Industrial/Applied	Experimental
	Research	development/innovation



	,		
	n/a	see RL EFRE	see RL EFRE
Large Enterprises		Technologieförderung	Technologieförderung
Eurge Enterprises		(currently under	(currently under revision)
		revision)	
	n/a	see RL EFRE	see RL EFRE
Medium Enterprises		Technologieförderung	Technologieförderung
Wicdian Enterprises		(currently under	(currently under revision)
		revision)	
	n/a	see RL EFRE	see RL EFRE
Small Enterprises		Technologieförderung	Technologieförderung
		(currently under	(currently under revision)
		revision)	
Universities, public	up to 100%	up to 100%	up to 100%
research 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)

Contact Point	-Dr Antonios Gypakis Deputy Head of the Policy Planning Department Planning and Programming of Policy Actions for RTDI Directorate 14-18, Messogeion Ave., GR-115 27 Athens, Greece Tel: +30 213 1300064, E-mail: agypa@gsrt.gr  -Dr Anna Rosenberg International S&T Cooperation Directorate Bilateral and Multilateral Cooperation Section 14-18 Messogeion Ave., GR-115 27 Athens, Greece Tel.: +30 213 13 00 095 Fax: +30 210 7714153 E-mail: a.rosenberg@gsrt.gr
Funding commitment	Initial investment 500.000,00€
Anticipated number of projects to be funded by the funding partner	2-3
Maximum funding per awarded project/per	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 project if Greek partner assumes the project coordination. The maximum state aid intensity will be calculated according to the provisions of the European state aid rules and regulations in force (type of research activity, size of the participating enterprise, collaborative research).
Eligibility of a partner as a beneficiary institution	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 or Institute or Department.
Eligible topics	TR1 and TR3



Elią TR	gible type of research and	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)
		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.
	lditional eligibility criteria r the funding agency	

#### 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 knowledge-dissemination 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 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 = up to 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 108 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:L: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	100	
research organisations		
Public authorities	100	
<b>Associations without</b>	100	
economic activities,		
NGOs		

# HUNGARY — National Research, Development and Innovation Office (NKFIH)

Contact Point	Name: Küttel Orsolya E-mail: orsolya.kuttel@nkfih.gov.hu Tel: +36303757382	
Funding commitment	1 160 000 EUR	
Anticipated number of projects to be funded by the funding partner	5-7 projects	
Maximum funding per awarded project/per partner	max. 150 000 – 200 000 EUR per awarded project	
Eligibility of a partner as a beneficiary institution	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 topics	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 type of research and TRL	Fundamental research, Industrial research, Experimental development, Protection of industrial property rights, Market entry TRL: 1-9	
Submission of the proposal at national/regional level	(Pre)proposals must be submitted through NKFIH in the dedicated call for co-funded partnerships — formerly: <u>Support of Hungarian organisations successfully participating in joint international ERA-NET COFUND and EJP COFUND programmes</u>	



Additional eligibility criteria for the funding agency	N/A
Eligible costs	Personnel (temporary, permanent), subcontracting and services, including travelling (max. 30%), consumables, equipment (max. 40%), coordination, including certain travelling (max. 8 or 4%), communication and dissemination (1%), overheads (max. 10%) – *Please note that the new national level funding requirements are currently being revised.*
Information available at	https://nkfih.gov.hu/english/nrdi-fund/support-of-hungarian- organisations-participating-in-joint-international-programmes-2019-217- era-net/call-for-project-proposals-2019-217-era-net
Other	N/A

	Basic research	Industrial/Applied Research	Experimental development/innovation
Large Enterprises	80%	50%	25%
Medium Enterprises	80%	60%	35%



Small Enterprises	80%	70%	45%
Universities, public research organisations	100%	100%	100%
Public authorities	TBC	TBC	ТВС
Associations without economic activities, NGOs	ТВС	ТВС	TBC

# ICELAND – The Icelandic Centre for Research (RANNIS)

Contact Point	Sigurdur Björnsson sigurdur.bjornsson@rannis.is Svandis Unnur Sigurdardottir svandis.u.sigurdardottir@rannis.is Tel.: +354 515 5800 https://www.rannis.is/	
Funding commitment	€1 million	
Anticipated number of projects to be funded by the funding partner	3-5	
Maximum funding per awarded project/per partner	€350k	
Eligibility of a partner as a beneficiary institution	Applicants have to follow the general guidelines of the Technology Development Fund, were own contribution can vary – further information on <a href="https://www.rannis.is/sjodir/rannsoknir/taeknithrounarsjodur/">https://www.rannis.is/sjodir/rannsoknir/taeknithrounarsjodur/</a>	
Eligible topics	Call modules of TRI3 and TRI4	
Eligible type of research and TRL	Industrial/Applied research and Experimental development/innovation TRL 4+	
Submission of the proposal at national/regional level	Not required but registration at Rannis of Icelandic applicants in a proposal is requested	
Additional eligibility criteria for the funding agency	Applicants have to follow the general guidelines of the Technology Development Fund, were own contribution can vary – further information on <a href="https://www.rannis.is/sjodir/rannsoknir/taeknithrounarsjodur/">https://www.rannis.is/sjodir/rannsoknir/taeknithrounarsjodur/</a>	



Eligible costs	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/
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 <a href="https://www.rannis.is/sjodir/rannsoknir/taeknithrounarsjodur/">https://www.rannis.is/sjodir/rannsoknir/taeknithrounarsjodur/</a>

	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



# IRELAND – Geological Survey Ireland (GSI)

Contact Point	Aoife Braiden <u>aoife.braiden@gsi.ie</u>	
Funding commitment	€200,000	
Anticipated number of projects to be funded by the funding partner	n/a	
Maximum funding per awarded project/per partner	€200,000	
	SMEs and research organisations are eligible to apply.	
Eligibility of a partner as a beneficiary institution	All funding must be in line with State Aid (it is the responsibility of the beneficiary to ensure compliance)	
	The proposal will not be reviewed for scientific content at national level, but will be assessed to ensure the topic is within the GSI remit and partners are eligible.	
	Geothermal heating and cooling. For example: resource estimation, resource management, subsurface management, geoscience data, social acceptance of geothermal energy, subsurface thermal storage	
Eligible topics	Applicants must check in advance if the topic is eligible	
	Partners working on the subsurface element of a wider heating/cooling technological project are eligible to apply to GSI for the subsurface elements.	
Eligible type of research and TRL	TRL 1-6 Basic and applied research in geothermal heating and cooling (not including surface/plant technology, heat networks etc)	
Submission of the proposal at national/regional level	Applicants must be eligible under GSI rules to apply – all applicants must contact GSI in advance of submission.	



	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 is only eligible if it is <€10,000 and must be clearly justified.
Information available at	aoife.braiden@gsi.ie https://www.gsi.ie/en-ie/research/funding/open-calls/Pages/default.aspx
Other	

	Basic research	Industrial/Applied Research	Experimental development/innovation
Large Enterprises			
Medium Enterprises	100%	80%	
Small Enterprises	100%	80%	



Universities, public	100%	100%	
research organisations			
Public authorities			
Associations without economic activities, NGOs	100%	100%	

# IRELAND — Sustainable Energy Authority of Ireland (SEAI)

Contact Point	Lucy Corcoran	
Funding commitment	€500,000	
Maximum funding per awarded project/per partner	€200,000	
Eligibility of a partner as a beneficiary institution	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 topics	Projects that 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: <a href="https://www.seai.ie/grants/research-funding/research-development-and-demonstration-fund/">https://www.seai.ie/grants/research-funding/research-development-and-demonstration-fund/</a>	
Eligible type of research 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: <a href="https://www.seai.ie/grants/research-funding/research-development-and-demonstration-fund/SEAI-RDD-Budget-Policy.pdf">https://www.seai.ie/grants/research-funding/research-development-and-demonstration-fund/SEAI-RDD-Budget-Policy.pdf</a>	
Submission of the proposal at national/regional level	Separate national application required. Please contact the SEAI national contact point for further details on the national application process.	



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 SEAI RD&D Budget Policy 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: https://www.seai.ie/grants/research-funding/research-development-and-demonstration-fund/  SEAI RD&D Budget Policy document: https://www.seai.ie/grants/research-funding/research-development-and-demonstrationfund/SEAI-RDD-Budget-Policy.pdf

Maximum funding percentages:

Applicants should refer to the SEAI RD&D Budget Policy for guidance on eligible research categories and funding rates (Page 8-9):

 $\frac{https://www.seai.ie/grants/research-funding/research-development-and-demonstrationfund/SEAI-RDD-Budget-Policy.pdf$ 



# ISRAEL – Ministry of Energy (MoE)

Contact Point	Ministry of Energy of Israel
Funding commitment	
Anticipated number of projects to be funded by the funding partner	Olga Zladkin - <u>OlgaZ@energy.gov.il</u> Gideon Friedmann – <u>gideonf@energy.gov.il</u>
Maximum funding per awarded project/per partner	<ul> <li>Pilot and Demonstration Support Program: 50% from 3M ILS</li> <li>Startups Support Program: 62.5% from 1.2M ILS</li> <li>Academic Support Program: 100% from 0.75M ILS</li> </ul>
Eligibility of a partner as a beneficiary institution	Academic Institutions, Companies, Municipalities, citizens from Israel
Eligible topics	ALL CETP topics
Eligible type of research and TRL	All TRL levels
Submission of the proposal at national/regional level	Yes. After submission to the CETP, a national level application is required through the MoE public tenders: Academia tender and Pilot& start-ups tender. Signed to our mailing list to be updated on the national level calls sign to CSO mailing list NOW



Additional eligibility criteria for the funding agency	<ul> <li>Pilot and Demonstration Support Program</li> <li>Startups Support Program</li> <li>Academic Support Program         About MoE grants         sign to CSO mailing list NOW     </li> </ul>
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		Х	Х
Medium Enterprises		Х	X
Small Enterprises		Х	X



Universities, public	X	X	Х
research organisations			
Public authorities			Х
Associations without economic activities, NGOs			Х

# ITALY – Ministero Dell'universita' E Della Ricerca (MUR)

Contact Point	Aldo Covello aldo.covello@mur.gov.it  Rachele Nocera Rachele.nocera@mur.gov.it		
Funding commitment	4,2 M EUR National Funds, out of which an amount of 1,2 M EUR will be allocated on projects with a young researcher (of age less than 40 years) as Principal Investigator for the Italian partners		
Anticipated number of projects to be funded by the funding partner			
Maximum funding per awarded project/per partner	National funds: 300.000 EUR per project		
Eligibility of a partner as a beneficiary institution	<ul> <li>Eligible partners are the following legal entities having stable organization in Italy:</li> <li>enterprises including foundations and non-economic entities,</li> <li>Universities,</li> <li>research institutions,</li> <li>research organizations in accordance with EU Reg. n. 651/2014 of the European Commission - June 17, 2014.</li> </ul>		
Eligible topics	<ul> <li>Call module 1.1: PowerPlanningTools</li> <li>Call module 2.2: Breakthrough R&amp;D to increase RE power technologies efficiency</li> <li>Call module 3.2: Hydrogen and renewable fuels</li> <li>Call module 7.1: R&amp;I in clean energy integration in the built environment</li> </ul>		
Eligible type of research 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: 2 - 6 indicatively		
Submission of the proposal at national/regional level	National additional 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, available at the following link: https://banditransnazionali-miur.cineca.it		



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 DUT Joint Call 2022:

http://www.ricercainternazionale.miur.it/era/european-partnership-2021-27/cetp.aspx

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:

- be registered in the "Anagrafe Nazionale delle Ricerche"
- 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)

# Additional eligibility criteria for the funding agency

Applicants shall demonstrate their viability and financial soundness regarding their own contribution to the project.

For any private entity, the following financial criteria, calculated using the data reported in the last approved balance sheet, must be fulfilled:

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)
- F = turnover (Fatturato)



Eligible costs	All costs incurred during the lifetime of the project under the following categories are eligible:  • Personnel, • Equipment • Consulting and equivalent services • Consumables Indirect Costs/Overheads ("Spese generali"): shall be calculated as a percentage of the personnel costs and shall not be higher than 50% of them. Travel expenses, dissemination and coordination costs are to be included in the overheads.	
Information available at	http://www.ricercainternazionale.miur.it/era/european-partnership- 2021-27/cetp.aspx	
Other	National Reporting Funded participants will be requested to submit financial and scientific reports to MUR.  Applicable laws and rules: (http://www.ricercainternazionale.miur.it/evidenza/normativa-proginternazionali.aspx):  Decreto legge n. 83/2012 Decreto Ministeriale n. 1314 del 14 dicembre 2021 Decreto Ministeriale n. 1368 del 24 dicembre 2021	

	Basic research	Industrial/Applied Research	Experimental development / innovation
Large Enterprises			
Medium Enterprises			
Small Enterprises	70%	50%	25%
Universities, Research			
Performing Organisations			
Associations without economic activities, NGOs			



# ITALY – Ministero dello sviluppo economico (MISE)

Court of Dolot	Nome a Descrip Corginal Valentine Milesse
Contact Point	Name: Rosario Gargiulo; Valentina Milazzo
	rosario.gargiulo@mise.gov.it;
	valentina.milazzo@mise.gov.it
Funding commitment	Euro 16 Mil
Anticipated number of	20
projects to be funded by the	
funding partner	
Maximum funding per	Euro 800k x project
awarded project / per	
partner	
Eligibility of a partner as a	The following entities are eligible:
beneficiary institution	
,	- Enterprises
	- Universities, research centers and research organizations - only in
	collaboration with enterprises with which to set up a Consortium or a
	Network of Companies.
Eligible topics	7 Call Modules
Liigible topics	7 cui Modules
Eligible type of research and	
TRL	TRL: (TRL 3-9)
Submission of the	email address: dgiai.div6@pec.mise.gov.it
(pre)proposal at the	
national level	
	Specific rules established by Recovery and Resilience Plan such as DNSH,
for the funding agency	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.
Maximum amount of	Euro 800K
requested funding	
Website with additional	www.mise.gov.it
information	www.iiiisc.gov.it



Additional information	According to Article 2, paragraph 6-bis of the Decree Law 31 May 2021 n.
	77, the Administrations ensure that at least 40% of the resources will be
	allocated to the beneficiaries of South Italy Regions. Nevertheless, it will be
	protected the interest in the total allocation of the resources put up for
	tender if the Ministry doesn't receive a number of applications, from
	Southern Italy applicants, that would exhaust the financial resources
	referred to the aforementioned reserve.

	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			

# LATVIA – LATVIJAS ZINĀTNES PADOME (LZP)

Contact Point	Maija Bundule, <u>Maija.bundule@lzp.gov.lv</u> ; +371 26514481
Funding commitment	400 000 EUR
Anticipated number of projects to be funded by the funding partner	1-2
Maximum funding per awarded project/per partner	100 00 EUR per project year/ per partner
Eligibility of a partner as a beneficiary institution	<ul> <li>R&amp;D institutions (research institutes, universities, higher education establishments, research centres etc.)</li> <li>Private entities, companies, SMEs, large enterprises</li> </ul>
Eligible topics	All topics
Eligible type of research and TRL	TRL 1-8
Submission of the proposal at national/regional level	N/A
Additional eligibility criteria for the funding agency	R&D institutions must be listed in the Registry of Research Institutions operated by the Ministry of Education and Science of the Republic of Latvia.  Private entities must be registered in the Registry of Enterprises of the Republic of Latvia and provide most of its R&D&I activities in the Republic of Latvia.



Eligible costs	Direct costs:  - Personnel costs incl. taxes; - Travels; - Subcontracts (up to 25% of direct costs), needs detailed justification, includes all external services, project core activities cannot be subcontracted; - Equipment (only depreciation costs); - Consumables, replaceable and fully consumable during project elements of equipment (electrodes), reagents and materials; - Other costs.  Indirect costs (up to 25% of direct costs excluding subcontracting).	
Information available at	https://lzp.gov.lv/starptautiskas-sadarbibas-programmas/eiropas- partneribas/	
Other	Maximum 100 000 € per project year can be requested by each project partner.  No more than two partners from Latvia may participate in the project. The funding of RTD activities is provided pursuant in accordance with the Regulation of the Council of Ministers of the Republic of Latvia No 259 on the procedure for providing support for participation in international cooperation programs for research and technology (adopted on 26 June 2015) and provisions of Commission Regulation (EC) No651/2014 of 17 June 2014 declaring certain categories of aid compatible with the common market in application Articles 107 and 108 of the Treaty.  Further information on the conditions for receiving funding can be found or the LZP website: <a href="https://lzp.gov.lv/starptautiskas-sadarbibas-programmas/atbalsts-projektiem/">https://lzp.gov.lv/starptautiskas-sadarbibas-programmas/atbalsts-projektiem/</a>	

	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	N/A	N/A	N/A
Associations without economic activities, NGOs	N/A	N/A	N/A



# LITHUANIA – Ministry of Energy of the Republic of Lithuania (ENMIN)

Contact Point	Daumantas Kerežis, daumantas.kerezis@enmin.lt
Funding commitment	1,4 mill. Eur
Anticipated number of projects to be funded by the funding partner	2-4
Maximum funding per awarded project/per partner	1 mill. Eur in TRI 1: Optimised integrated European net-zero emissions energy system (or TRI 5: Integrated regional energy systems – depending on pre-proposal stage results), 0,4 mill. Eur in TRI3: Enabling climate neutrality with storage technologies, hydrogen and renewable fuels and CCU/CCS
Eligibility of a partner as a beneficiary institution	Eligible applicants are legal entities, regardless of their legal form and financing method, which main activity is to carry out research and experimental activities and disseminate their results
Eligible topics	Energy systems and networks, in connection with RES usage in them; synthetic fuels (keywords: distribution network, tariff setting, smart grids, smart solutions (algorithms, smart meters), demand aggregators, sector integration, transmission networks, effectiveness of abovementioned fields)
	<ul> <li>(a) Fundamental research;</li> <li>(b) Industrial research;</li> <li>(c) Experimental development;</li> <li>(d) Feasibility studies.</li> <li>Projects should target at solutions within Technology Readiness Level (TRL)</li> <li>5-7. Activities with lower TRL levels (3-4) may be included if they contribute to the higher project goal.</li> </ul>
Submission of the proposal	Yes
at national/regional level	
Additional eligibility criteria for the funding agency	An applicant is ineligible if:  1. A bankruptcy case has been filed against it or it is being liquidated;  2. It has failed to fulfil obligations related to the payment of social insurance contributions and other tax obligations in accordance with the requirements of the legal acts of the Republic of Lithuania;  3. It has received state aid, which was recognized as illegal and incompatible with the internal market by the decision of the aid provider in Lithuania and the European Commission (regarding individual aid or an aid scheme), and has not returned the entire amount of illegal and incompatible aid, including interest, in accordance with the procedure established by legislation;  4. It is classified as a company in difficulty as defined in Regulation (EU) no. 702/2014 in point 14 of Article 2.



Eligible costs	1. Personnel costs (payment for work to persons directly implementing CETP projects (wages, social security contributions, royalties and related taxes), business trip expenses for persons directly implementing CETP projects and directly related to the ongoing project);  2. Purchase or rental costs of devices and equipment that will be exclusively used to carry out the CETP project and apply the results. If the operational period of these tools is longer than the duration of the CETP project implementation, only the depreciation costs of the tools corresponding to the duration of the project are covered;  3. Costs for scientific research, know-how and patents carried out under project implementation contracts, purchased under license from other external sources at market price, as well as costs of consulting and equivalent services intended only for CETP project activities;  4. Other operating costs (costs of acquisition of materials, reagents, instruments, work safety equipment, software and/or tools that are consumed during the execution of the CETP project and cannot be accounted for as fixed assets or equipment);  5. Additional overhead costs directly related to the administration of the CETP project. These costs can be up to 20 percent. in the current year, the amount of costs actually incurred by the CETP project, financed from the state budget and EU funding. Eligible additional overhead costs directly related to the administration of the CETP project include:  5.1. remuneration for the personnel administering the CETP project and the costs of their business trips directly related to the ongoing project;  5.2. communications (telephone, mail, internet);  5.3. rental and maintenance of premises;  5.4. stationery supplies;  5.5. audit costs;
	5.3. rental and maintenance of premises; 5.4. stationery supplies;
Information available at	https://enmin.lrv.lt/lt/veiklos-sritys-3/moksliniai-tyrimai-ir-inovacijos-energetikoje
Other	

	Basic research	Industrial/Applied Research	Experimental development/innovation
Large Enterprises	70	50	25
Medium Enterprises	70	60	35
Small Enterprises	70	70	45
Universities, public research organisations	100	80	80



Public authorities	100	80	80
Associations without economic activities, NGOs	100	80	80

# MALTA – Malta Council for Science and Technology (Programme Manager) (MCST)

Contact Point	Martina Vella
Funding commitment	€500,000
Anticipated number of projects to be funded by the funding partner	A minimum of 1
Maximum funding per awarded project/per partner	€500,000 (no capping per partner)
Eligibility of a partner as a beneficiary institution	Malta-based applicants that are Eligible Undertakings, with an Operating Base in Malta, which plans 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 (State Aid). Eligible Undertakings can be: a) a partnership constituted under the Companies Act, being a partnership en nom collectif, en commandite 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 topics	All Call Modules within all Transition Initiatives
Eligible type of research and TRL	Fundamental Research, Industrial Research and Experimental Development TRL 1 - 7
Submission of the proposal at national/regional level	The national application form can be downloaded from the MCST website and is to be sent to <a href="mailto:eusubmissions.mcst@gov.mt">eusubmissions.mcst@gov.mt</a> .  For any further information and partners search, applicants can contact the MCST lead call manager Ms Martina Vella  (martina.vella.5@gov.mt) and/or alternate call manager Ms Annalisa



Cartabia (annalisa.cartabia@gov.mt).
 The detailed National Rules can be accessed from the MCST website: <a href="https://mcst.gov.mt/funding-opportunities/">https://mcst.gov.mt/funding-opportunities/</a>



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 Other Operating Expenses  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 (de minimis) Personnel Costs Costs of IP and Knowledge Transfer Activities Instruments, Specialised Equipment and Research Consumables Travel and Subsistence Subcontracted Activities Indirect Costs 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
Information available at	Further information on the CETPartnership can be found on the MCST website: <a href="https://mcst.gov.mt/mcst-news/clean-energy-transition-partnership-cetpartnership/">https://mcst.gov.mt/mcst-news/clean-energy-transition-partnership-cetpartnership/</a>
Other	N/A



Maximum funding percentages:

### 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	80%	75%	65%
collaboration and/or results are widely			
disseminated			
<b>Experimental Development</b>	45%	35%	25%
Experimental Development with an	60%	50%	40%
effective collaboration and/or results			
are widely disseminated			

The 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.



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.



# THE NETHERLANDS— Nederlandse Organisatie voor Wetenschappelijk Onderzoek (NWO)

Contact Point	Leon Leu, Program Officer NWO-AES (Dutch Research Council Applied and Engineering Sciences), +31 06 1395 2854  Tom van Rens, Program Officer NWO-Domain Science, +31 6 2307 6121  Email: cetpartnership@NWO.NL
Funding commitment	€ 2.000.000
Anticipated number of projects to be funded by the funding partner	3-10
Maximum funding per awarded project/per partner	€ 650.000



For scientists based in the Kingdom of the Netherlands, the NWO eligibility criteria apply.

Full, associate and assistant professors, lectors and other researchers with a comparable position\*may submit an application (i.e. participate in a consortium and request NWO funding) if they have a tenured position (and therefore a paid position for an indefinite period\*\*) or a tenure track agreement at one of the following organisations:

- Universities established in the Kingdom of the Netherlands;
- University medical centres;
- Institutes affiliated to the Academy (Royal Netherlands Academy of Arts and Sciences (Koninklijke Nederlandse Akademie van Wetenschappen (KNAW)) or NWO;
- Universities of applied sciences as referred to in Article 1.8 of the Higher Education and Scientific Research Act (WHW);
- the Netherlands Cancer Institute;
- the Max Planck Institute for Psycholinguistics, Nijmegen;
- the Naturalis Biodiversity Centre;
- the Advanced Research Centre for NanoLithography (ARCNL);
- the Princess Maxima Centre

# Eligibility of a partner as a beneficiary institution

- \*A comparable position refers to a researcher that has a demonstrable and comparable number of years of experience in carrying out scientific research and supervising other researchers as a full, associate or assistant professor.
- \*\* Lectors employed at a university of applied sciences may also submit provided that they have at least a salaried position for a limited period of time.

Persons with a zero-hour employment agreement or with a contract for a limited period of time (other than a tenure track appointment) may not submit a proposal.

It could be the case that the applicant's tenure track agreement ends before the intended completion date of the project for which funding is applied for, or that before that date, the applicant's tenured contract ends due to the applicant reaching retirement age. In that case, the applicant needs to include a statement from their employer in which the organisation concerned guarantees that the project and all project members for whom funding has been requested will receive adequate supervision for the full duration of the project.

Applicants with a part-time contract should guarantee adequate supervision of the project and all project members for whom funding is requested.

Eligible topics	<ul> <li>Topics as defined in TRI2: Enhanced zero emission power technologies</li> <li>Call module 2.1 Advancing RE technologies for power production through cost reduction</li> <li>Call module 2.2 Breakthrough R&amp;D to increase RE power technologies efficiency</li> </ul>
Eligible type of research and TRL	TRL level as determined by the call module
Submission of the proposal at national/regional level	cetpartnership@NWO.NL
Additional eligibility criteria for the funding agency	An application for NWO funding (i.e. the Dutch part of a European consortium) has a single main applicant (i.e. Dutch Partner or Coordinator in the European consortium), responsible for scientific and financial management.  An applicant may only request NWO funding for one project (part of a European consortium) in this call of the Clean Energy Transition Partnership.  Applicants may not apply for a post-doc position for themselves.  Impact of the research is at the heart of this call of the Clean Energy Transition Partnership. Please refer to the detailed description of requirements and evaluation criteria, including impact, in the full call announcement of the Clean Energy Transition Partnership.  Stakeholder engagement is essential to maximize the chances of reaching impact and NWO considers engagement of stakeholders an important asset, starting with the design of your project, as well as the definition of active roles for each of them during the course of the project. Valorisation of stakeholder engagement in the project (as self financed industrial and/or societal partner) in the form of in kind or in cash contributions from stakeholders is therefore strongly recommended by NWO.



The NWO budget modules (including the maximum amount) available for this Call for proposals are listed below.

Apply only for funding that is vital to realise the project. Available budget modules:

#### Personnel

Postdoc – according to UNL or NFU rates Professional Doctorate in Engineering (PDEng), in combination with postdoc(s), according to UNL or NFU rates.

Research leave – max. 5 months, 1 fte, according to UNL or NFU rates

Personnel universities of applied sciences - rates based on Handleiding Overheidstarieven (HOT) (Manual for Dutch Government Fees) (https://www.nwo.nl/en/salary-tables)

Material costs – max. € 15.000 per year per scientific position Knowledge utilisation - max. € 25.000 Internationalisation - max. € 25.000

For the budget module "Postdoc", a one-off individual bench fee of € 5,000 is added on top of the salary costs to encourage the scientific career of the project employee funded by NWO.

Note that PhD positions cannot be applied for in this call, due to the maximum project duration of 3 years.

It is recommended to use the NWO budget template (obligatory in full proposal phase) in the pre-proposal stage to confirm eligibility of budget items.

A more detailed explanation of the NWO budget template can be found at the following web address: www.nwo.nl/cetp

Do not hesitate to contact the national contact persons in case of questions.

### **Eligible costs**



Information available at	www.nwo.nl/cetp
Other	The NWO Grant Rules 2017 and the Approval of funding for scientific research 2008 are applicable to the part of the project's budget covered by the grant from NWO. Any arrangements made regarding the part of the project's budget covered by the grant from NWO, for instance in a Consortium Agreement, must comply with the NWO Grant Rules 2017 and the European legislation on state aid.  Under the Dutch General Administrative Law Act, any interested party has the right to lodge an objection to the decision taken by NWO within six weeks of the date of the decision letter. Further information about the objections procedure can be found on the NWO website: <a href="https://www.nwo.nl/en/lodging-objection">https://www.nwo.nl/en/lodging-objection</a> NWO may award more than the maximum allowed budget (€ 650.000) per project to compensate for a mandatory one-off indexing of the salary costs with respect to UNL/NFU/HOT rates (if applicable).

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



# THE NETHERLANDS – Rijksdienst voor Ondernemend Nederland (RVO)

Contact Point	Gerdi Breembroek   Gerdi.breembroek@rvo.nl   +31 6 5256 4480 Rebecca van Leeuwen   Rebecca.vanleeuwen@rvo.nl 7		
Funding commitment	8 million euros total commitment. 4 million euros from Regeling nationale EZK en LNV subsidies (RNES) § 4.2.10 'Demonstratie energie en klimaatinnovatie' (DEI+) or § 4.2.3 'Hernieuwbare energietransitie' (HER+). Actual funding will be adapted to volume of eligible projects. 4 million euro from RNES § 4.2.18 'ERA-NET Energieprojecten' for call module 3.1 "CCU/CCS Technologies"		
Anticipated number of projects to be funded by the funding partner	5-10 projects		
Maximum funding per awarded project/per partner	For DEI+ and HER+: limitation as in funding instrument. For 'RNES § 4.2.18': € 1.500.000		
Eligibility of a partner as a beneficiary institution	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	Module 1.2 RESDemoPowerflex Module 2.1 Advancing renewable energy technologies for power production through cost reduction Module 3.1 CCU/CCS technologies Module 3.2 Hydrogen and renewable fuels Module 4 Heating and cooling Module 5 Integrated Regional Energy Systems Module 6 Industrial Energy Systems Module 7.2 Solutions to energy transition in the built environment		
Eligible type of research and TRL	For DEI+: Pilots (experimental development) and demonstration, indicative TRL 6-9 For HER+: Pilots and demonstration, experimental development and Industrial research (parts of the project), indicative TRL 4/5-9 For 'RNES § 4.2.18': Industrial research, experimental development, indicative TRL 4-7		
Submission of the proposal at national/regional level	Please consult your national contacts with any questions!		



#### HER+

Pre-proposal: Submission 'Projectidee' + 'Onderbouwing HER+' to RVO

- Deadline 24 November 2022
- '<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: <a href="https://mijn.rvo.nl/tse-hernieuwbare-energietransitie">https://mijn.rvo.nl/tse-hernieuwbare-energietransitie</a>, go to "bijlagen bij uw aanvraag".
   Please make sure that you use the current version and fill out both calculation models.
- Submit all of this through RVOs 'Projectidee' tool, and by E-mail to the national contacts mentioned above as well.

Full proposal: Submission HER+ proposal to RVO

- Deadline 22 March 2023, 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.

#### DEI+

Pre-proposal: Submission 'Projectidee' to RVO

- Deadline 24 November 2022
- '<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 22 March 2023, 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.

#### RNES § 4.2.18

Pre-proposal: Submission 'Projectidee' to RVO

- Deadline 24 November 2022
- <u>'Projectidee'</u>: highlight 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 RNES § 4.2.18 project to RVO

- Deadline 22 March 2023.
- Submission though RVO's electronic submission system



	<ul> <li>Specifying the Dutch funding request with the customary RVO</li> <li>TSE budget sheet, and presenting the international project plan.</li> <li>Please note that "E-herkenning niveau 3" is required.</li> </ul>
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.
Eligible costs	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.  HER+: GBER Articles 25, 38, 41, see Internet pages and manual (Dutch)  DEI+: GBER Articles 25, 36, 38, 41, 46, 47, 56, see Internet pages and manual (Dutch).  'RNES § 4.2.18' (CCU/CCS only): Article 25, industrial research and experimental development
Information available at	www.rvo.nl/tse - select the relevant funding scheme. Please read the "Handleiding" (=manual) carefully  for HER+     https://www.rvo.nl/subsidies-financiering/her     Handleiding: https://www.rvo.nl/sites/default/files/2022- 07/RVO-Handleiding-Hernieuwbare-energietransitie-juli- 2022 0.pdf  for DEI+     https://www.rvo.nl/subsidies-financiering/dei Handleiding: Go through DEI pages for the up-to-date



Other	<ul> <li>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'.</li> <li>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.</li> <li>Customary national progress reporting will be required for all funded projects.</li> <li>This annex must be regarded as a guide. The information contained herein is not complete about the national regulations.</li> <li>For specific details and conditions you should always consult the original regulation texts, manuals and websites.</li> <li>It is strongly recommended to contact the national contact points to discuss the pre-proposal as well as full-proposal before submission.</li> </ul>

	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)

	Ragnhild Rønneberg, rr@rcn.no (general issues about CETP and TRIs)
	Marianne Haavardsholm Aandahl, mhaa@rcn.no (TRI1 and TRI2)
Contact Point	Aage Stangeland, ast@rcn.no (TRI3-CCU/CCS)
	Åse Slagtern, <u>asl@rcn.no</u> (TRI3-hydrogen)
	Per Arne Karlsen, pak@rcn.no (TRI4 -Heating and Cooling)
	TRI1, 2 and 4: in total up to <b>NOK 30 M</b> (approx. € 3 M)
	TRI3 CCU/CCS Call Module: Up to <b>NOK 60 M</b> (approx. € 6 M)
Funding commitment	TRI3 Hydrogen and Renewable fuels Call Module: Up to <b>NOK 30 M</b> (approx. €
	3 M)
Anticipated number of projects to be funded by the funding partner	Between 15-25
	We will support projects up to range of NOK 4-6 M pr project (but not strictly limited to this) for TRI 1 Call Maddeles
	limited to this) for TRI 1 Call Modules
	<ul> <li>We will support projects up to range of NOK 4-6 M pr project (but not strictly limited to this) for TRI 2 Call Modules</li> </ul>
Maximum funding per	We will support projects up to maximum NOK 15 M pr project for TRI3
awarded project/per	CCU/CCS Call Module
partner	We will support projects up to maximum NOK 10 M pr project for TRI3
	Hydrogen and Renewable fuels Call Module
	We will support projects up to range of NOK 4-6 M pr project (but not strictly)
	limited to this) for TRI 4 H&C Call Module
	The call is open to approved Norwegian research organisations, actors from
	public sector entities, non-governmental organisations, actors from the
	business sector, and other private organisations.
Eligibility of a partner as a	2. The main Norwegian partner must be either
beneficiary institution	a. an approved Norwegian research organisation or
	b. a Norwegian company that has been issued an enterprise number
	under the Norwegian Register of Business Enterprises and that
	carry out economic activity in Norway.



	TRI1 Energy Systems Call Modules:			
	The Norwegian activities must comply with topics within Energy			
	Systems as listed in the <u>Portfolio Plan for Energy, transport and low</u>			
	emissions and the priorities in the revised Energy 21 strategy.			
	TRI2 Power Technologies Call Modules:			
	The Norwegian activities must comply with topics within Power			
	technologies as listed in the <u>Portfolio Plan for Energy, transport and</u>			
Eligible topics	<u>low emissions</u> and the priorities for sun PV and onshore/offshore			
Englishe topies	wind as described in the revised Energy 21 strategy.			
	TRI3 CCU/CCS Call Modul:			
	The Norwegian activities must comply with topics listed in the			
	CLIMIT Program Plan			
	TRI3 Hydrogen and Renewable fuels Call Module:			
	The Norwegian activities must comply with topics within hydrogen			
	as listed in the Portfolio Plan for Energy, transport and low			
	emissions and/or the topics within hydrogen as listed in the CLIMIT			
	Program Plan			
	TRI4 Heating and cooling Call Module:			
	The Norwegian activities must comply with topics within heating			
	and cooling as listed in the <u>Portfolio Plan for Energy, transport and</u>			
	low emissions			
	iow emissions			
	The Norwegian team must meet all requirements related to the RCN definition			
	for one of the following application types			
	Collaborative Project to meet Societal and Industry-related Challenges,			
Eligible type of research	link to Guide for applicants			
and TRL	Knowledge-building Project for Industry, <u>link to Guide for applicants</u>			
	Innovation Project for the industrial sector, link to more details			
	For the TRI 1, 2 and 4 call modules, the work packages/subproject involving			
	Norwegian Partners should be in the area from TRL 2/3 up to TRL 5/6.			
Submission of the	Not wegian i archers should be in the area from the 275 up to the 576.			
proposal at	No			
national/regional level				
	Van Tha Namusaian annii aasta muut maastall ali sibilitu seitaeli salatael ta			
Additional eligibility	Yes. The Norwegian applicants must meet all eligibility criteria related to			
criteria for the funding	one of the three application types listed under "Eligibility type of research and TRL"			
agency				
	Eligible costs for Norwegian applicants are defined at the RCN			
Eligible costs	website.			
	WEDSILE.			
Information available at	The RCN website; https://www.forskningsradet.no/en/			
omadon available at				



Other	Applied funding rates for all Norwegian applicants must comply with European state aid guidelines. Details are available at the RCN website.
-------	--

### b) Funding rates - Maximum funding percentages:

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

Applied funding rates for all Norwegian applicants must comply with European state aid guidelines. Details are available at the <u>RCN website</u>.



# POLAND – The National Centre for Research and Development (Narodowe Centrum Badań i Rozwoju, NCBR)

Contact Point	Name: Jolanta Drożdż E-mail: jolanta.drozdz@ncbr.gov.pl			
	Tel: +48 22 39 07 106, +48 509 216 759			
Funding commitment	3 000 000 EUR			
Anticipated number of projects to be funded by the funding partner	4 or more			
Maximum funding per awarded project / per partner	750 000 EUR per project or all Polish partners in one project			
Eligibility of a partner as a beneficiary institution	<ul> <li>Enterprises<sup>2</sup> - SME and Large,</li> <li>Groups of entities composed of at least two enterprises,</li> <li>Groups of entities composed of at least one research organisation and at least one enterprise.</li> </ul>			
	Entities 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 register <sup>3</sup> .			
	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 pre-proposal, confirmed by its members concluding, at least conditionally, an agreement on the creation of a group of entities.			
Eligible topics	<ul> <li>TRI1 – PowerPlanningTools</li> <li>TRI1 – RESDemoPowerflex</li> <li>TRI2 - Advancing RE technologies for power production through cost reduction</li> <li>TRI2 - Breakthrough R&amp;D to increase RE power technologies efficiency</li> <li>TRI5 - Integrated Regional Energy Systems</li> <li>TRI6 - Industrial energy systems</li> </ul>			
Eligible type of research and TRL	Type of research:  Industrial/Applied research,  Experimental development,			
	TRL: 4-8			
Submission of the (pre)proposal at the national level	Polish Participants will be informed and invited to submit Polish full proposal once the international evaluation and the ranking list will be established.			
inational level	Only projects recommended for funding will be asked to submit a national			

<sup>&</sup>lt;sup>2</sup> defined in 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;



<sup>&</sup>lt;sup>3</sup> if applicable.

	application form.		
	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 for the funding agency	n/a		
Eligible costs	The eligible costs shall be the following:		
	1. <b>personnel costs</b> (researchers, technicians and other supporting staff to the extent employed on the research project);		
	2. <b>costs of subcontracting</b> , 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:		
	<ul> <li>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;</li> </ul>		
	<ul> <li>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;</li> </ul>		
	<ul> <li>other operating costs including costs of materials, supplies and similar products incurred directly as a result of the research activity;</li> </ul>		
	4. <b>additional overheads</b> 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%.		
Maximum amount of requested funding	750 000 EUR per project		
Website with additional information	www.ncbr.gov.pl		



#### **Additional information**

All proposals must be aligned with national regulations, inter alia:

- 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 and Development.

### 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 separated task.



# PORTUGAL – FUNDAÇÃO PARA A CIÊNCIA E A TECNOLOGIA I.P. (FCT)

Contact Point	Joana Pinheiro T: [+351] 213 911 567 joana.pinheiro@fct.pt  Alexandre Maurício T: [+351] 213 917 648 alexandre.mauricio@fct.pt		
Funding commitment	500.000,00 €		
Anticipated number of projects to be funded by the funding partner	3 to 4 (three to four)		
Maximum funding per awarded project/per partner	The maximum requested funding for a consortium with Portuguese coordination is 175 000,00 € and for a consortium with Portuguese participation is 125 000,00 €. In case that more than one Portuguese team participates in the same consortium the budget must be shared.		
Eligibility of a partner as a beneficiary institution	For eligibility of a partner as beneficiaries please consult Article 3 of <u>FCT</u> Regulation on projects funded solely by national funds		
Eligible topics	All topics are eligible provided projects should follow a <b>research-oriented approach</b> .		
Eligible type of research and TRL	Type of research: strategic (basic) research, applied research. TRL: 1 to 8, preferably 4 to 6.		
Submission of the proposal at national/regional level	Not applicable		
Additional eligibility criteria for the funding agency	For eligibility criteria of beneficiaries and projects please consult articles 5 and 6 of FCT Regulation on projects funded solely by national funds		
Eligible costs	For eligible costs and non-eligible cost please consult articles 8 and 9 of FCT Regulation on projects funded solely by national funds		
Information available at	https://www.fct.pt/apoios/cooptrans/cetp/index.phtml.pt		



Other	<ul> <li>For additional information please check FCT Regulation on projects funded solely by national funds.</li> <li>The percentage of time dedicated to transnational projects will not be added to the percentage of time dedicated to existing national projects.</li> <li>Up to 10 working days after the deadline for submission of preproposals, Portuguese teams (coordinators and/or partners) must send the following statement of commitment to the National Contact Point for the call, duly signed by the Researcher in Charge and by the legal representative of the Proposing Institution and stamped. The original must be kept, as it may be requested by the FCT.</li> </ul>
-------	--

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

<sup>\*</sup> Please check Article 3 of <u>FCT Regulation on projects funded solely by national funds</u> for confirming beneficiary eligibility.



<sup>\*\*</sup> Please check Article 7 of FCT Regulation on projects funded solely by national funds for form of support and funding rate.

# ROMANIA – Executive Agency for Higher Education, Research, Development and Innovation Funding (UEFISCDI)

) National/Regional information and eligibility criteria		
	Elena Simion E-mail: <u>elena.simion@uefiscdi.ro</u> Tel: +4021 307 19 93	
Contact Points	Nicoleta Dumitrache E-mail: <u>nicoleta.dumitrache@uefiscdi.ro</u> Tel: +4021 302 38 86	
	Domnica Cotet E-mail: <u>domnica.cotet@uefiscdi.ro</u> Tel: +4021 302 38 80	
Funding commitment	EUR 1,000,000 – the budget may be subject to changes during the running of the call	
Anticipated number of projects to be funded by the funding partner	4-5	
Maximum funding per awarded project/per partner	<ul><li>a. 250.000 euro for all Romanian partners in case a Romanian institution is the Coordinator;</li><li>b. 200.000 for all Romanian partners in case a Romanian institution is not the Coordinator</li></ul>	
Eligibility of a partner as a beneficiary institution	Legal entities established in Romania are eligible to get funding - public and private accredited universities, national R&D institutes, other research organisations, SMEs, large industrial enterprises, according to the national requirements.	
Eligible topics	TRI 3, TRI 4*, TRI 5*  *Participation to the TRI 4 and TRI 5 is subject of approval. Please contact the funding agency before you apply.	
Eligible type of research and TRL	UEFISCDI will fund strategic (basic) research, applied/industrial research, experimental development implemented by research organisations and/or SMEs, according to the national rules and to the State Aid legislation.	
Submission of the proposal at national/regional level	Not required	
Additional eligibility criteria for the funding agency	N/A	



Eligible costs	<ul> <li>a. Staff costs;</li> <li>b. Logistics expenses - Capital expenditure;</li> <li>- Expenditure on stocks - supplies and inventory items;</li> <li>- Expenditure on services performed by third parties cannot exceed 25% of the funding from the public budget. The subcontracted parts should not be core/substantial parts of the project work;</li> <li>c. Travel expenses;</li> <li>d. Overhead (indirect costs) is calculated as a percentage of direct costs: staff costs, logistics costs (excluding capital costs and cost for subcontracting) and travel expenses. Indirect costs will not exceed 20 % of</li> </ul>
Information available at	https://uefiscdi.gov.ro/pachet-de-informatii-suprogramul-3-2-orizont-2020 The information will be updated once the National Plan for R&DI – PNCDI
Other	It is strongly advised to contact UEFISCDI before submission, in order to verify the eligibility of the researchers and avoid ineligible projects/research consortia.

Organisation type	Basic	Industrial/Applied	Experimental
Organisation type	research	Research	development/Innovation
Large Enterprises*	100%	up to 65%	up to 40%
Medium Enterprises*	100%	up to 75%	up to 50%
Small Enterprises*	100%	up to 80%	up to 60%
Universities, public research	100%	100%	100%
organisations*	100%	100%	100%
Public authorities*			
Associations without economic activities,	up to 100%		
NGOs*			

<sup>\*</sup> Please check the national rules to confirm beneficiary eligibility for the requested form of support and funding rate



# SPAIN – Agencia Estatal de Investigación (AEI)

	Representative: Beatriz Gómez Miguel		
Contact Point	E-mail: <u>beatriz.gomez@aei.gob.es</u> , <u>era-energia@aei.gob.es</u>		
Contact Point	Administrative and technical issues: Irene Carlos		
	E-mail: irene.carlos@fecyt.es, era-energia@aei.gob.es		
Funding commitment	2.000.000€		
Anticipated number of projects to be funded by the	12-14		
funding partner			
	The following funding limits (including direct + indirect costs) are considered eligibility criteria. Proposals not respecting these limits could be declared ineligible. Please, indicate separately direct and indirect cost and keep amounts multiple of 1000. In any case, the AEI will round the numbers to a multiple of 1000.		
	• If a Spanish Partner requesting funding to the AEI is NOT the Main Applicant (Coordinator) of the transnational project:		
	<ul> <li>there is only one Spanish Partner requesting funding to the AEI in the proposal, the maximum funding is € 200.000</li> </ul>		
Maximum funding per	<ul> <li>there are two Spanish Partners in the proposal requesting funding to the AEI, the maximum funding amount per proposal is € 250.000</li> </ul>		
awarded project/per partner	• If a Spanish Partner requesting funding to the AEI IS the Main Applicant (Coordinator) of the transnational project:		
	<ul> <li>there is only one Spanish Partner in the proposal, acting as a coordinator, the maximum funding is € 300.000</li> </ul>		
	<ul> <li>there is one Spanish Partner in addition to the Spanish Coordinator in the proposal, both requesting funding to the AEI, the maximum funding amount per proposal is € 350.000</li> </ul>		
	IMPORTANT: a maximum of two Spanish Partners requesting funding to the AEI in the same Proposal are allowed Centres formed by different Spanish legal entities will be considered as a unique entity, and thus the maximum funding should not exceed the limits per proposal established above (for example mixed centres).		



Γ	
Eligibility of a partner as a beneficiary institution	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 PCI 2022-1 call PCI 2022-1. 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.  Spanish industrial sector is welcome to participate in the transnational consortia using funds from the CDTI (also participating in this call) or other innovation and technological development funding agencies or own funds
Eligible topics	All
Eligible type of research and TRL	Basic/Applied research & Innovation TRL: no constraints
Submission of the proposal at national/regional level	<ul> <li>No</li> <li>However, at pre-proposal stage, Pls and beneficiaries are encouraged to check eligibility before submitting the proposal, since no changes will be accepted afterwards.</li> <li>It is important to know that no Pl or beneficiary changes will be accepted between pre and full proposal.</li> <li>Funding Programme:         The framework for this funding action is the Plan Estatal de Investigación Científica, Técnica e Innovación 2021-2023. On a national level, the Call will be managed by the Subdivisión de Programas Científico-Técnicos Transversales, Fortalecimiento y Excelencia (STRAN) of the AEI.     </li> <li>Instrument for funding         The instrument for funding the Spanish groups is the call on "Proyectos de Colaboración internacional (PCI)". Please consult the requirements of PCI 2022-1 as they will be similar. Applicants are encouraged to carefully read the call and the general requirements.     </li> <li>Data Protection:         By submitting a grant application to the AEI, 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     </li> </ul>



The Spanish Principal Investigators (PIs) must hold a PhD degree.

PIs must be eligible according to the general requirements of <u>PCI 2022-1</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):

# Additional eligibility criteria for the funding agency

- 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.
- PIs must remain unchanged between the proposal of this transnational joint call and the national PCI call.

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.
- 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. VAT could be non eligible, depending on the application of RRF funds.

#### **Eligible costs**

- Indirect costs (overheads) are eligible costs (maximum 15% of total direct costs, including outsourcing).
- Subcontracting should not exceed 25% of total final budget (excluding overheads).

Please consult "Artículo 8. Conceptos financiables" in PCI 2022-1 resolution since eligible cost will be similar.



Information available at	Please consult the requirements of <u>PCI2022-1</u> as they will be similar.  Applicants are encouraged to carefully read the call and the general requirements.
Other	Acknowledgement: Any publication or dissemination activity resulting from the granted projects must acknowledge funding by the Agencia Estatal de Investigación according to AEI's web guidelines.

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

# SPAIN – The Centre for the Development of Industrial Technology (CDTI)

Contact Point	Name: Héctor González
	E-mail: partenariadoshe@cdti.es
	Tel: +34 91 581 04 89
Funding commitment	1.500.000 €
Anticipated number of	Not known
projects to be funded by	
Maximum funding per	N/A
awarded project / per	
partner	
Eligibility of a partner as a	For-profit enterprises (large or SMEs) established and carrying out RTDI activities in
beneficiary institution	Spain. Other entities such as Universities, Public Research Institutions, Technologica
	Centres, and other not-for-profit private institutions are not eligible.
Eligible topics	All
Eligible type of research	Type of research: Applied research.
and TRL	TRL: 4-7
Submission of the	Each Spanish company participating in a project and requesting funding from CDTI
(pre)proposal at the	must apply via CDTI's electronic submission system (https://sede.cdti.gob.es).
national level	
	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: the same day as the closing of
	the international call.
	the international call.
	Applicants are strongly advised to check the detailed information available on CDT
	website and to contact the NCP for advice about national funding rules, before
	submitting a proposal.
A J. 1912 1 - 11 - 11 - 11 - 11 - 11 -	Black as to that follows a second of the desired of
Additional eligibility criteria	
for the funding agency	by the deadline, will deem the company ineligible to participate in the
	<u>call.</u>



Eligible costs	Projects should support transnational collaboration; therefore, no single participant or country can exceed 70% of the total project costs.		
	Eligible costs		
	<ul> <li>Staff costs related to technical staff directly involved in the R&amp;D project. Project management costs, max. 58 hours per month (approximately 0,4PM)</li> <li>Instrument and equipment costs</li> <li>Implementation costs e.g., technical knowledge, patents, or consultancy services, intended exclusively for the research project and procured from external sources at market price.</li> <li>Other costs including goods and services to be used exclusively for the research project e.g.: (national) audit costs max 2.000€ per year/beneficiary, travel costs associated with the implementation of the project, (8.000€ max. for the duration of the project).</li> <li>Overheads (indirect costs as a percentage of personnel costs) are calculated authomatically by CDTI's electronic submission system.</li> </ul>		
Maximum amount of requested funding	N/A		
Website with additional information	https://www.cdti.es/index.asp?MP=101&MS=936&MN=2		
Additional information	CDTI will only fund technology-based activities within industrial research and/or experimental development projects (in accordance with the definitions of the General Block Exemption Regulation, EC Regulation nº651/2014) representing outstanding scientific-technical quality and high innovative potential.  Please note that non-technological activities e.g. developing new business models, are excluded from CDTI funding.  R&D activities to be financed must belong to TRL 4-7 range and be implemented in Spain.  The grants of the projects by the CDTI, is always subject to the budget availability of the CDTI.		

	Basic research	Industrial/Applied Research	Experimental development/innovation
Large Enterprises		40%	
Medium Enterprises		50%	
Small Enterprises		60%	
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)

Contact Point	Raquel Ochoa González raquel.ochoa@ficyt.es Inés Rey Hidalgo inesrey@ficyt.es
Funding commitment	300.000 €.  Government of Asturias will try to increase the budget of the call if more projects are proposed for funding
Anticipated number of projects to be funded by the funding partner	1 – 2 projects
Maximum funding per awarded project/per partner	200.000 € maximum per project
Eligibility of a partner as a beneficiary institution	Eligible entities:  • Micro, small, medium and large enterprises  Applicants must be located in Asturias.  Research organisations and other type of entities may participate if they are subcontracted by the beneficiary from Asturias.
Eligible topics	All topics of CETP are eligible
Eligible type of research and TRL	Industrial Research and Experimental Development. 3 - 8
Submission of the proposal at national/regional level	Yes. The proposal will have to be submitted at regional level and using a standardized forms provided by the regional funding agency.
Additional eligibility criteria for the funding agency	<ul> <li>The eligible budget must be at least of 150.000€.</li> <li>The contribution of the regional partner to the proposal must be an R&amp;D project.</li> <li>The project will start not before the submission of the application at regional level.</li> <li>Only actions to be carried out in the Principality of Asturias will be eligible for funding.</li> <li>Applicants will have to be technically and financially viable.</li> <li>The eligible budget submitted by the applicants must be lower than or equal to the result of the sum of the turnover of the last two financial years for which the accounts have been closed (except for companies less than 3 years old).</li> </ul>



Eligible costs	The following costs are eligible if related to the project:
Other	Yearly calls. One step procedure. Only one step monitoring procedure, at the end of the project.

	Industrial/Applied Research	Experimental development/innovation
Small Enterprises	80%	60%
Medium Enterprises	75%	50%
Large Enterprises	65%	40%



# SPAIN/BASQUE REGION – Consejeria De Desarrollo Económico, Sostenibilidad Y Medio Ambiente. Eusko Jaurlaritza-Gobierno Vasco. (EUSKADI)

Contact Point	Amaia Martínez. Head of Technology. SPRI amaiamartinez@spri.eus		
Funding commitment	1M€/year for TRI2 and TRI6 projects		
Anticipated number of projects to be funded by the funding partner			
Maximum funding per awarded project/per partner	Up to 250 k€/year		
Eligibility of a partner as a beneficiary institution	Large, medium and small enterprises		
Eligible topics	All topics covered under TRI 2 and TRI6		
Eligible type of research and TRL	Industrial/Applied Research and Experimental Development		
Submission of the proposal at national/regional level	Yes. Hazitek programme		
Additional eligibility criteria for the funding agency	<ul> <li>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&amp;D project</li> <li>Develop directly from its facilities in the Basque Country the eligible activities.</li> <li>Minimum annual budget/project/year 100.000 €</li> <li>Minimum annual budget per Basque company in the consortium 50.000 €</li> </ul>		



Eligible costs	<ul> <li>Personnel expenses in the project (direct and indirect)</li> <li>External advisory services and equivalent expenses         <ul> <li>Outsourcing highly specialized parts of the project</li> </ul> </li> <li>Subcontracting expenses to BSTIN agents</li> <li>Operating expenses (such as materials costs, supplies)         <ul> <li>incurred directly as a result of the research activity.</li> </ul> </li> <li>Intellectual property rights expenses</li> <li>Amortization expenses for infrastructure and equipment used in the project</li> </ul>
Information available at	Hazitek 2022 . 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 REGION – ENTE VASCO DE LA ENERGÍA (EVE)

Contact Point	Iñaki Bóveda Uriarte ( <u>iboveda@eve.eus</u> ) Jon Lekube Garagarza ( <u>jlekube@eve.eus</u> )	
Funding commitment	1 000 000 € per year	
Anticipated number of projects to be funded by the funding partner	1-2	
Maximum funding per awarded project/per partner	1 000 000 €	
Eligibility of a partner as a beneficiary institution	All legal entities, public or private	
Eligible topics	<ul> <li>a. Pilot testing at the demonstration and validation phase of full scale, or almost full scale, prototypes of wave energy converters.</li> <li>b. Pilot testing at the demonstration and validation phase of full scale, or almost full scale, prototypes of floating platforms for wind turbines.</li> <li>c. Pilot testing at the demonstration and validation phase of full scale, or almost full scale, prototypes of offshore wind turbines.</li> <li>d. Pilot testing at the demonstration and validation phase of prototypes of auxiliary equipment or components considered as complementary to any of the above-mentioned prototypes.</li> </ul>	
Eligible type of research and TRL	<ul> <li>TRI2: Advancing RE technologies for power production through cost reduction</li> <li>TRI2: Breakthrough R&amp;D to increase RE power technologies efficiency</li> <li>Only marine renewable energy</li> <li>TRL: 5-8</li> </ul>	
Submission of the proposal at national/regional level	The presentation of the proposal must be made at the regional level (Basque Country).  Companies submitting proposals can be located in any EU country.	
Additional eligibility criteria for the funding agency	It is essential to test the prototype in the infrastructures of the Basque Country (Biscay Marine Energy Platform: Armintza area or Mutriku area).	



Eligible costs	<ul> <li>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 €.</li> <li>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. Where such instruments and equipment are not used for the entirety of their useful life to perform the action, only the depreciation costs incurred in the course of performing the action shall be considered as eligible for aid.</li> <li>Costs shall be calculated on the basis of generally accepted accounting principles and shall be considered as those 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.</li> <li>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.</li> <li>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 for emerging marine renewable energy technologies.</li> </ul>
Information available at	https://www.eve.eus/Programa-de-ayudas/2020/Programa-deayudas-a-inversiones-para-la-demos-(1)?lang=en-gb
Other	-

### b) Funding rates - Maximum funding percentages:

	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	-	-	-



# SPAIN/CANTABRIA – Regional Development Agency of Cantabria (SODERCAN)

Contact Point	
Funding commitment	150.000 euros for the first call / 150.000 euros for the second call.
Anticipated number of projects to be funded by the funding partner	1
Maximum funding per awarded project/per partner	70%
Eligibility of a partner as a beneficiary institution	Companies with any legal form, legally existent and with an economic activity in the Region of Cantabria. In addition, Foundations are also eligible only if they carry out a business activity.
Eligible topics	All
Eligible type of research and TRL	All
Submission of the proposal at national/regional level	YES
Additional eligibility criteria for the funding agency	



Eligible costs	<ul> <li>Staff costs</li> <li>Equipment (depreciation)</li> <li>Fungible assets and supplies</li> <li>Subcontracting: Technical assistance and contractual research.</li> <li>Travel expenses, associated to the project and staff assigned to the project.</li> </ul>
Information available at	www.sodercan.es
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			
Public authorities			
Associations without economic activities, NGOs			

# SWEDEN – Swedish Energy Agency (SWEA)

Contact Point	CETPartnership@energimyndigheten.se, +46 (0)16 544 2000, Mer info: https://www.energimyndigheten.se/utlysningar/CETPartnership_2022	
Funding commitment	7 MEUR available funding for Swedish partners	
Anticipated number of projects to be funded by the funding partner	5 -15	
Maximum funding per awarded project/per partner	No specific limitation	
Eligibility of a partner as a beneficiary institution	All actors operating in Sweden are eligible for funding. For example Public and private entities such as:  • Universities  • Research institutes  • Companies  • Municipalities/Regions  Decisions on funding research, development and innovation in the energy area are taken according to the ordinance SFS 2008:761 in 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.  Decisions on funding research, development and innovation for academia and research institutes are taken according to regulation 2022 for The Swedish Energy Agency: https://www.esv.se/statsliggaren/regleringsbrev/?rbid=22389	



Eligible topics	The Swedish Energy Agency welcomes projects related to all the topics described in the call text and in all call modules. Applicants are encouraged to check for their specific topic in the following SWEA financing programs: Framtidens elsystem, Bio+, Industriklivet, Industrins energi- och klimatomställning, Termo, E2B2, Digitalisering möjliggör energiand klimatomställningen.  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 type of research and TRL	Industrial research and experimental development can be supported if overall project scope is relevant to the call text.
Submission of the proposal 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.
,	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/anvisningar-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_2022
Other	The Swedish Energy Agency (SWEA) funds research and innovation projects that support energy system transformation into a modern and sustainable, fossil-free society.  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 mina sidor).  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 mina sidor)

#### b) Funding rates<sup>4</sup>

Maximum funding percentages<sup>5</sup>:

	Basic research	Industrial/Applied Research	Experimental development/innovation
Large Enterprises <sup>6</sup>	n.a	50 %	25 %
Medium Enterprises <sup>3</sup>	n.a	60 %	35 %
Small Enterprises <sup>3</sup>	n.a	70 %	45 %
Universities, public research organisations	n.a	100 %	100 %

<sup>&</sup>lt;sup>4</sup> This table can be seen as guideline. Final funding rates are always decided based on a case specific assemssment according to relevant laws.

 $<sup>^6\,</sup>See\ definition\ here: https://op.europa.eu/en/publication-detail/-/publication/756d9260-ee54-11ea-991b-01aa75ed71a1$ 



<sup>&</sup>lt;sup>5</sup> Geber https://eur-lex.europa.eu/legal-content/SV/TXT/?uri=celex%3A32014R0651

Public authorities	n.a	50 %	25 %
Associations without economic activities, NGOs*7	n.a	100 %	100 %

<sup>&</sup>lt;sup>7</sup>\*For example universities, university colleges, research institutes and cities/municipalities (excluding their economic entities).



# SWITZERLAND – Federal Department of the Environment, Transport, Energy and Communications (DETEC-SFOE)

Contact Point	Dr Michael MOSER, <u>michael.moser@bfe.admin.ch</u> , +41 58 465 36 23 Dr Valentin GISCHIG, <u>valentin.gischig@bfe.admin.ch</u> , +41 58 465 58 38
Funding commitment	€ 10′000′000
Anticipated number of projects to be funded by the funding partner	10-15
Maximum funding per awarded project/per partner	No maximum per project/per partner. However, the SFOE P+D Programme covers max. 40% of the eligible project costs.
Eligibility of a partner as a beneficiary institution	In principle, all types of partners such as universities (including ETH-domain), universities of applied science, public research organizations and the private sector in Switzerland are eligible (except from federal authorities). All partners must comply with the SFOE P+D Programme directive.
	Participation in the following call modules is possible:
	TRI1: RESDemoPowerflex
	TRI2: Advancing RE technologies for power production through cost reduction
Eligible topics	TRI3: Enabling Climate Neutrality with Storage Technologies, Renewable Fuels and CCU/CCS
	TRI4: Heating & Cooling
	TRI6: Industrial energy systems
Eligible type of research and TRL	Pilot and demonstration TRL: 4-9
Submission of the proposal at national/regional level	Yes, mandatory For details see SFOE call text at <a href="https://www.bfe.admin.ch/cetp">https://www.bfe.admin.ch/cetp</a>
Additional eligibility criteria for the funding agency	All partners must comply with the <u>SFOE P+D Programme directive</u> .
Eligible costs	<ul> <li>Personnel costs</li> <li>Operational costs</li> <li>Investment costs</li> <li>Subcontracting</li> </ul> Please refer to the <u>SFOE P+D Programme directive</u> .
Information available at	For details see SFOE call text at <a href="https://www.bfe.admin.ch/cetp">https://www.bfe.admin.ch/cetp</a>



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 before 15 October 2022.
-------	---

	Basic research	Industrial/Applied Research	Experimental development/innovation
Large Enterprises	-	-	40%
Medium Enterprises	-	-	40%
Small Enterprises	-	-	40%
Universities, public research organisations	-	-	40%
Public authorities	-	-	40% (federal authorities are not eligible)
Associations without economic activities, NGOs	-	-	40%

# SWITZERLAND – SWISS NATIONAL SCIENCE FOUNDATION, (SNSF)

Contact Point	Name: Daniel Krämer E-mail: <u>cetp@snf.ch</u> Tel: +41 31 308 22 22
Funding commitment	€ 550.000/year
Anticipated number of projects to be funded by the funding partner	1-2
Maximum funding per awarded project/per partner	To provide for a greater degree of flexibility, there is no maximum contribution set per project for the Swiss part. Nevertheless, budgets of a collaborative research project must be balanced and the SNSF expects that applicants carefully consider the budgetary request in a relation to the effective needs of the project.
Eligibility of a partner as a beneficiary institution	Applications must comply with the SNSF Regulations on Project Funding and practices.
Eligible topics	TRI 5 + TRI 7
Eligible type of research and TRL	are not scientifically independent. Thus, the SNSF can fund basic research and applied research without commercial goals only.
Submission of the proposal at national/regional level	Swiss based partners submitting to the SNSF must provide basic administrative data by submitting administrative applications via the online submission system mySNF for the same deadlines as the consortium applications. For this, Swiss based partners need a personal account on <a href="https://www.mySNF.ch">www.mySNF.ch</a> .  Please select the "Partnerships" funding instrument when creating the administrative application for the "CETP: Pre-Proposal" and "CETP: Full Proposal" if you are invited to submit a proposal for the second stage. The pre-proposal can be used as a template when the full proposal is created in mySNF and should be referred to in the section "Relation to pre-proposal" of the full proposal.  In case of funding, consortia including Swiss partners at the SNSF must submit a data management plan (DMP) on mySNF which complies with the SNSF policy on open research data.



Additional eligibility criteria for the funding agency	All Swiss applicants submitting to the SNSF and co-applicants must be eligible for the SNSF Project Funding Scheme. Please note that applications submitted by a non-eligible person will not be considered nor evaluated. Please refer to the regulations and contact the national contact person for questions and re-assurance.	
Eligible costs	<ul> <li>Personnel costs</li> <li>Operational costs</li> <li>Subcontracting</li> </ul> Please refer to the <u>Regulations on project funding</u> (Article 8). Overhead contributions cannot be applied for: they are calculated based on the total research funding given to a particular institution through all SNSF funding instruments, and are paid directly to the applicant's institution on a yearly basis.	
Information available at	Project funding (snf.ch)	
Other	Project funding (snf.ch)  National Regulations: SNSF Funding regulations General implementation regulations for the Funding Regulations Article 7.3. of the Regulations on SNSF project funding applies. Swiss based applicants may participate in at most one proposal per call. Partners of the international project consortium applying for funding at other funding agencies than the SNSF cannot be declared as project partners in the sense of article 11.2 of the SNSF Funding Regulations. They should be declared as consortium partners instead and apply for their funding at their respective research funding organisation. Article 17 of the SNSF Funding Regulations only applies in the sense that proposals with overlapping funding periods are only approved if the research projects pursue different goals in the context of this European programme than any ongoing projects by the same applicant. Grants will be managed according to standard SNSF rules. Yearly financial reports for the use of SNSF funds and a scientific report at the end of the project will be required.	

Basic research	Industrial/Applied	Experimental
	Research	development/innovation



Large Enterprises			
Medium Enterprises			
Small Enterprises			
Universities, public research organisations	100%	100% for applied research; 0% for industrial research (see above)	
Public authorities			
Associations without economic activities, NGOs			



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

Contact Point	Name: Çağrı Yıldırım – Dr. Hanife Tuzcuoğlu E-mail: cetp@tubitak.gov.tr Tel: +903122981884	
Funding commitment	2.000.000 EUR	
Anticipated number of projects to be funded by the funding partner	10 - 12	
Maximum funding per awarded project/per partner	<ul> <li>Tentatively,</li> <li>2.500.000 TRY per project (excluding Project Incentive Payment and Overhead costs),</li> <li>Per partner</li> <li>Higher education institutions, training and research hospitals and public institutions and organisations (including city, metropolitan and district municipalities) 1.250.000 TRY (excluding Project Incentive Payment and Overhead costs)</li> <li>Private entities: 2.500.000 TRY</li> </ul>	
Eligibility of a partner as a beneficiary institution	<ul> <li>Higher education institutions,</li> <li>Training and research hospitals,</li> <li>Public institutions and organisations (including city, metropolitan and district municipalities),</li> <li>SMEs and large companies established in Türkiye</li> </ul>	
Eligible topics	All topics of all transition pathways	
Eligible type of research and TRL	Type of research: strategic (basic) research, applied research, experimental development TRL: 1-6	
Submission of the proposal at national/regional level	Electronic application is required via: https://uidb-pbs.tubitak.gov.tr/	



Additional eligibility criteria for the funding agency	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 http://www.ufukavrupa.org.tr
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 http://www.ufukavrupa.org.tr and www.tubitak.gov.tr
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	National contact person: Karen Fraser (Karen.Fraser@scotent.co.uk) or Kate Henderson (kate.henderson@scotent.co.uk)		
Funding commitment	£6,000,000 (7,105,377 Euros)		
Anticipated number of projects to be funded by the funding partner	e 6-8 projects, but flexible		
Maximum funding per awarded project/per partner	No maximum		
Eligibility of a partner as a beneficiary institution	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 SE 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 organisation should be no greater than the combined budgets of the Scottish companies involved in the collaborative project and seeking funding from SE.		
Eligible topics	SE will only support applications that address challenges within the following call modules:  2.2 Enhanced Zero-emissions Power Technologies – Breakthrough R&D to increase RE power technologies efficiency – focus on offshore wind and ocean energy  3.1 & 3.2 Enabling Climate Neutrality with Storage Technologies, Renewable Fuels (including hydrogen) and CCU/CCS  4 Efficient Zero Emissions Heating & Cooling Solutions  6 Integrated Industrial Energy Systems  7.1 and 7.2 Integration in the Built Environment		



Eligible type of research and TRL	No specific rules on TRLs; please refer to CETP call modules. Research should be relevant to the business plans of Scottish companies involved in the consortium.
Submission of the proposal at national/regional level	Yes, at Full Proposal stage. Further information will be provided to applicants invited to Stage 2.
Additional eligibility criteria for the funding agency	Scotland's Fair Work First Principles As part of their Fair Work Action Plan, the Scottish government has set out the goal to make Scotland a Fair Work Nation by 2025. To help achieve this goal, applicants for Scottish Enterprise grant support will be assessed against the Scottish Government's seven Fair Work First Criteria as follows;  • appropriate channels for effective voice such as trade union recognition;  • investment in workforce development;  • no inappropriate use of zero hour contracts;  • action to tackle the gender pay gap and create a more diverse and inclusive workforce  • payment of the Real Living Wage.  • Flexible and family friendly practices  • No hire and rehire policies  Pease note that to secure a R&D grant, you must be able to demonstrate that your business has met or will meet the Fair Work First Criteria within six weeks of signing any contract of award. If you are unable to commit to the criteria, Scottish Enterprise may not be able to offer you an award at this time.  • The project / activity must be strategically important to the Scottish company 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).
Information available at	From contacts above
Other	Please speak to Scottish Enterprise contact prior to submitting proposal to discuss the project scope. Projects should include the development of new products, processes or services for Scottish companies.

	Basic research	Industrial/Applied Research	Experimental development/innovation
Large Enterprises	<40%	<40%	<40%
Medium Enterprises	<50%	<50%	<50%
Small Enterprises	<50%	<50%	<50%
Universities, public research organisations	<100%	<100%	<100%
Public authorities			
Associations without economic activities, NGOs			



This document was created as part of the Clean Energy Transition Partnership, funded from the European Union's Horizon Europe research and innovation programme under grant agreement no. GA 10106975

