

JOINT TRANSNATIONAL CALL FOR PROPOSALS (2020) FOR
“MULTIDISCIPLINARY RESEARCH PROJECTS ON PERSONALISED
MEDICINE – PRE-/CLINICAL RESEARCH, BIG DATA AND ICT,
IMPLEMENTATION AND USER’S PERSPECTIVE”



(ERA Net Grant 779282)

GUIDELINES FOR APPLICANTS

IMPORTANT DEADLINES

SUBMISSION OF PRE-PROPOSALS: 5 March 2020 at 17:00 (CET)

SUBMISSION OF INVITED FULL-PROPOSALS: 15 June 2020 at 17:00 (CEST)

Link to electronic proposal submission:

<https://ptoutline.eu/app/erapermed2020>

ERA PERMED JOINT CALL SECRETARIAT

The JCS is hosted by The German Aerospace Center e.V. – Project Management Agency, (DLR-PT):

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BACKGROUND

ERA PerMed¹ is an ERA-Net Cofund, supported by 32 partners of 23 countries and co-funded by the European Commission. To align regional and national research strategies and funding activities, promote excellence, reinforce the competitiveness of – and at the same time foster cooperation between – European players in PM, and enhance European collaboration with non-EU countries, 31 funding organisations have agreed to launch the third Joint Transnational Call for collaborative innovative research projects in PM. This represents the second of three additional calls of ERA PerMed not co-funded by the EC. The funding organisations participating in this call particularly wish to promote innovative interdisciplinary collaboration and to encourage translational research proposals. Please read the Call Text for further details.

REGISTRATION

Research project consortia who intend to submit a transnational proposal should register at <https://ptoutline.eu/app/erapermed2020>, clicking on “**sign up**” and following the further instructions. The system will likely open on 16 December 2019. To register, please complete the different sections as soon as possible.

BUILDING YOUR PROPOSAL

Please take note of the references below that could be helpful:

- ICPeMed developed a Partnering tool² to facilitate networking among universities, research, health care providers and patient organizations, Private Partners (SMEs, industry) and all other stakeholders interested in PM. The ICPeMed Partnering Tool offers interested users options to search for partners and to present their expertise to the PM research community:
<https://partnering.pt-dlr.de/ICPeMed>
- European Research Infrastructures/platforms:
 - Biobanking and Biomolecular Resources Research Infrastructure (BBMRI): <http://bbmri-eric.eu/about>
 - The European Life Sciences Infrastructure for Biological Information (ELIXIR): <https://www.elixir-europe.org/personalised-medicine>
 - European infrastructure for translational medicine (EATRIS); <http://eatris.eu/>
 - European Clinical Research Infrastructure Network (EATRIS); <http://www.eclin.org/>
 - European High Capacity Screening Network(EU-Openscreen); <http://www.eu-openscreen.eu/>
 - European Infrastructure for Phenotyping, Archiving and Distribution of Mouse Models (INFRAFRONTIER): <https://www.infrafrontier.eu/>

¹ For more information, please visit the ERA PerMed website: www.erapermed.eu

² See also: <https://partnering.pt-dlr.de/ICPeMed>

- Integrated Structural Biology Infrastructure for Europe (INSTRUCT) - <http://www.structuralbiology.eu/>
 - European Strategy Forum on Research Infrastructures (ESFRI) - http://ec.europa.eu/research/infrastructures/index_en.cfm?pg=esfri
 - The European Intergovernmental Research Organisation forum (EIROforum) - <https://www.eiroforum.org/about-eiroforum/>
 - Coordinated Research Infrastructures Building Enduring Life-science Services (CORBEL) - <http://www.corbel-project.eu/services.html>
 - Public engagement, open access, gender equality, science education, ethics and good governance should be taken into account. Please visit the **Responsible Research and Innovation** sites of the EU: <https://ec.europa.eu/programmes/horizon2020/en/h2020-section/responsible-research-innovation>
 - Helpdesk for Intellectual Property Rights issues: <https://www.iprhelppdesk.eu/>
 - Proposals should explain how the data gathered through their project would be available (findable, accessible, interoperable and re-usable) to the wider research community, even after the end of the project. In addition, **ERA PerMed** expects proposals to develop data management plans (DMPs) according to international state-of-the-art standards for data security (following the **FAIR principles**³, the **General Data Protection Regulation**⁴ and in accordance with ethical principles⁵ for data management). The project coordinator is responsible for sending the complete Data Management Plan no later than three months after the official start of the project to the JCS.
- Compliance to the DMP must be reported in each annual scientific project progress report. Publication of scientific outcomes of the project are subject to open access and budget should be allocated for this in the proposal budget plan.
- For guidelines: Horizon 2020 FAIR Data Management Plan - Annex 1 in http://ec.europa.eu/research/participants/data/ref/h2020/grants_manual/hi/oa_pilot/h2020-hi-oa-data-mgt_en.pdf

INCLUSION OF SEX AND/OR GENDER ANALYSIS

Applicants are encouraged to visit the following link and to complete the modules in order to increase the quality of their applications concerning the integration of sex and gender-based considerations: <http://www.cihr-irsc.gc.ca/e/49347.html>

The inclusion of sex and/or gender analysis is part of the evaluation and represents one evaluation sub-criterion.

³ http://ec.europa.eu/research/participants/data/ref/h2020/grants_manual/hi/oa_pilot/h2020-hi-oa-data-mgt_en.pdf

⁴ <https://gdpr-info.eu/>

⁵ http://ec.europa.eu/research/participants/data/ref/h2020/grants_manual/hi/ethics/h2020_hi_ethics-self-assess_en.pdf,
http://ec.europa.eu/research/participants/data/ref/h2020/grants_manual/hi/ethics/h2020_hi_ethics-data-protection_en.pdf

PROPOSAL SUBMISSION

Please read carefully the call text and the relevant central and regional/national eligibility and budgetary criteria (see Annexes) before starting your proposal in order to check if you fulfil the call's formal requirements.

There will be a two-step submission and evaluation procedure for joint applications addressing the pre-proposal and full-proposal stages. In both stages, one joint proposal document (in English) shall be prepared by the partners of a joint transnational consortium, and must be submitted by only one spokesperson, the coordinator, to the JCS by uploading it on the electronic submission system (available likely on 16 December 2019):

<https://ptoutline.eu/app/erapermed2020>.

Please use the proposal templates (for pre- and full-proposals) provided on the ERA PerMed website (www.erapermed.eu), complete all fields, and respect the format of each section. Only proposals using the official template will be accepted. Please keep in mind that the templates have a fixed maximum size. Thus, the proposal document cannot be longer than the number of pages indicated in the proposal templates (DIN-A4, Calibri 11, single-spaced). In addition, the proposal, in a digitally signed PDF-Format file (with a scanned version of the original signature page) to be uploaded to the online tool, must not exceed 8 Megabytes. Proposals exceeding these limitations will be rejected by the online system.

Deadline to submit pre-proposals: **5 March 2020 (17:00, CET)**

Deadline to submit full-proposals: **15 June 2020 (17:00, CEST)**

After these deadlines, the server will not accept proposals and it will not be possible to amend the proposal or to add further documents.

Please take into account that the online data entry may be overloaded on the day of the deadline. Therefore, it is recommended to complete the registration and upload the proposal in proper time.

In case of inconsistencies between the information registered in the online submission tool and the information included in the PDF of this application form, the information registered in the submission tool shall prevail.

For applicants from some regions/countries it might be also necessary to submit the proposal and/or other information, before the deadline of this call, directly to the relevant regional/national funding organisations. Therefore, applicants are strongly advised to verify their respective region/country funding organisation eligibility and other specific information (see tables below). For more details, applicants may also get in touch with the respective funding organisations Contact Persons (see below). For central and additional information, you can contact the Joint Call Secretariat (JCS) at:

The German Aerospace Center e.V. – Project Management Agency, (DLR-PT)

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Heinrich-Konen-Straße 1, 53227 Bonn, GERMANY

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permed@dlr.de

Please Note:

It is mandatory to meet the deadline and observe the format of the proposal structure.

The Joint Call Secretariat will check the proposals submitted to ensure that they meet the call's formal criteria (e.g. date of submission; number of participating member states; eligibility of the coordinator; inclusion of all necessary information in English and appropriate limits on length). In parallel, the Joint Call Secretariat will forward the proposals to the relevant regional/national funding organisations that will perform a formal check of compliance with their respective eligibility criteria. Proposals not meeting the formal central and/or regional/national eligibility criteria will be rejected. Proposals passing both checks will be forwarded to independent international scientific experts for evaluation.

Potential project consortium coordinators are recommended to read the ERA PerMed funding organisations' eligibility criteria when looking for potential project consortium partners.

Project partners are strongly advised to read the specific eligibility criteria of the relevant funding organisations (Annex 2) and other requirements and to contact their respective Contact Person prior to submitting the application (see also "Call text" and Annex 1 of this document "List of National Contacts").

GENERAL DATA PROTECTION REGULATION

The following Data Privacy Notice applies:

By submitting an application to the call, applicants consent to the use, processing and retention of their data, in line with the above notice and for the purposes of:

- processing and evaluating the application where processing shall be lawful - only if and to the extent that - processing is necessary for the performance of a task carried out in the public interest or in the exercise of official authority vested in the controller;
- administering any subsequent funding award;
- managing the Funding Party's relationship with them;
- analysing and evaluating the call;

- reporting to the European Commission/ Research Executive Agency (REA) on the call;
- providing aggregate data to regional/national and European surveys and analyses;
- complying with audits that may be initiated by the funding organisations.

The members of the ERA-Net ERA PerMed consortium may share an applicant's data with third parties (some of which may be based outside the European Economic Area) in relation to the above activities including evaluators, auditors and the European Commission (or its agencies).

The members of the ERA-Net ERA PerMed consortium may link the data that applicants provide in the application with regional/national, bibliographic or external research funding data which is available through public subscription-based databases (e.g. Scopus, Web of Science, etc.) or other regional/national/open datasets. The members of the ERA-Net ERA PerMed consortium may also link the data that applicants provide in their application with future data that applicants provide as part of the ongoing management and reporting.

Data on Funding Parties including contact details of CSC members are kept for the purpose of the call communication. The information will be published with prior consent of the respective management bodies.

ANNEX 1: LIST OF NATIONAL CONTACTS

Country/ Region	Funding Organisation	Contact point	Email
BELGIUM	F.R.S.-FNRS	Joël Groeneveld Florence Quist	joel.groeneveld@frs-fnrs.be florence.quist@frs-fnrs.be
CANADA (QUEBEC)	FRQS	Maxime Beaudoin	Maxime.beaudoin@frq.gouv.qc.ca
CROATIA	MSE	Mateo A. Bosnić	MateoAnte.Bosnic@mzo.hr
DENMARK	InnoFond	Ejner Moltzen Jens Peter Vittrup	Ejner.moltzen@innofond.dk Jens.peter.vittrup@innofond.dk
EGYPT	ASRT	Radwan Amro Salma Essawi	Radwan.Amro@gmail.com Sme@sti.sci.eg
FINLAND	AKA	Heikki Vilen	heikki.vilen@aka.fi
FRANCE	ANR	Monika Frenzel Jeanne Guihot	ERAPerMed@agencerecherche.fr
GERMANY	BMBF DLR	Dr. Katja Kuhlmann Dr. Alexandra Becker	permed@dlr.de
GERMANY	BMG VDI/VDE-IT	Dr. Sebastian Delbrück Dr. Anne Dwertmann	Sebastian.Delbrueck@vdivde-it.de Anne.Dwertmann@vdivde-it.de
GERMANY (SACHSEN)	SMWK	Dr. Eva Maria Stegemann Gabriele Süptitz	permed@smwk.sachsen.de
GREECE	GSRT	Georgia Kostopoulou	g.kostopoulou@gsrt.gr
HUNGARY	NKFIH	Dr. Klára Horváth	klara.horvath@nkfi.gov.hu
IRELAND	HRB	Dr Louise Drudy	ldrudy@hrb.ie
ISRAEL	CSO-MOH	Yahaloma Gat	y.gat@moh.gov.il
ITALY	IT-MoH	Dr. Monica Paganelli Dr. Maria Josè Ruiz Alvarez	m.paganelli@sanita.it mj.ruizalvarez-esterno@sanita.it
ITALY (LOMBARDY)	FRRB	Carmen De Francesco Paola Bello	bandi@frrb.it
ITALY (TUSCANY)	TuscReg	Donatella Tanini Teresa Vieri	erapermed@regione.toscana.it
LATVIA	VIAA	Maija Bundule Uldis Berkis	Maija.Bundule@viaa.gov.lv Uldis.Berkis@viaa.gov.lv
LUXEMBOURG	FNR	Marie-Claude Marx	marie-claude.marx@fnr.lu
NORWAY	RCN	Karianne Solaas	kso@rcn.no
PANAMA	SENACYT	Carlos Aguirre	caguirre@senacyt.gob.pa
POLAND	NCBR	Marcin Chmielewski	marcin.chmielewski@ncbr.gov.pl
ROMANIA	UEFISCDI	Cristina Cotet	cristina.cotet@uefiscdi.ro
SLOVENIA	MIZS	Eva Batista	Eva.Batista@gov.si
SPAIN	ISCIII	Mauricio Garcia-Franco Candi Sánchez Barco Cristina Nieto García	eranetpm@isciii.es
SPAIN	CDTI	Héctor González	hector.gonzalez@cdti.es
SPAIN	FCAECC	Esther Aguilar Fadó Marta Puyol	esther.aguilar@aecc.es marta.puyol@aecc.es

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SPAIN (CATALONIA)	DS-CAT	Montserrat Llavayol	peris@gencat.cat
SPAIN (NAVARRA)	GN	Sara Torres	storresl@navarra.es
SWEDEN	SRC	Johan Nilsson	Johan.Nilsson@vr.se
TURKEY	TUBITAK	Emine Derebay Yildiz	emine.derebay@tubitak.gov.tr

ANNEX 2: INFORMATION FOR APPLICANTS NATIONAL ELIGIBILITY CRITERIA

BELGIUM

Funding Organisation	Fund for Scientific Research – FNRS, (F.R.S.-FNRS), www.frs-fnrs.be
Initial funding pre-commitment	0.2 Mio. € Anticipated number of funded research groups: 1 research project The maximum amount of requested funding per project is 200.000 EUR for a total period of three years.
Regional/National contact for the Era PerMed JTC2020	Joël Groeneveld Tel: (+32)2 504 9270 joel.groeneveld@frs-fnrs.be Florence Quist Tel: (+32)2 504 9351 florence.quist@frs-fnrs.be
Eligible institutions	All eligibility rules and criteria can be found in the PINT-MULTI regulations .
Additional eligibility criteria	
Eligible costs	
Funding of public-private partnerships allowed	Yes. However, please note that the F.R.S.-FNRS only funds Basic research (low Technology Readiness Level) carried out in a research institution from the “Fédération Wallonie-Bruxelles”. The F.R.S.-FNRS will not fund industrial partners or any activity related to the private sector. Nevertheless, partners funded by the F.R.S.-FNRS can be in a consortium where there are also partners from the private sector.
Further guidance	Applicants must provide basic administrative data by submitting an administrative application on e-space for the same deadline as the consortium application is submitted. Please select the “PINT-MULTI” funding instrument when

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	creating the administrative application. Proposals invited to the second stage will be able to complete the pre-proposal form and provide information for the full proposal upon validation by the F.R.S.-FNRS.
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	The F.R.S.-FNRS can only fund research performed in Module 1A, 2A, 3A and B of the call.
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CANADA (QUÉBEC)

Funding Organisation	Fonds de recherche du Québec – Santé, (FRQS), http://www.frqs.gouv.qc.ca/
Initial funding pre-commitment	<p>0.36 Mio. €</p> <p>Anticipated number of funded research groups: 1</p> <p>The maximum amount per grant is \$150,000 per year for up to 3 years. (\$450, 000 CAD)</p> <p><i>Funds are subject to availability of funds voted annually to FRQS by the National Assembly of Québec and FRQS Board of Directors' approval.</i></p>
Regional/National contact for the Era PerMed JTC2020	<p>Maxime Beaudoin, Programs Manager</p> <p>Tel: (+1) 514-873-2114 ext.1369</p> <p>Maxime.beaudoin@frq.gouv.qc.ca</p>
Eligible institutions	<p>Quebec applicants must meet the eligibility criteria for FRQS research grants.</p> <p>Eligible institutions are Quebec Universities or Institutions within Quebec's health and social services network.</p> <p>Further information about eligibility of applicants and institutions is available in section 2 of the FRQ Common General Rules.</p>
Additional eligibility criteria	<p>NEW: Quebec Principal investigator (PI) <u>must submit</u> a short application form through FRQS electronic portfolio.</p> <p>Quebec Co-investigator has to consent to be part of this application before the institutional approval.</p> <p>CCV from all the investigators must be updated with the most recent information for the eligibility check.</p> <p>Institutional (University) approval must be done lastly, which automatically activates the final submission.</p> <p>\$CAD Budget form will be included within FRQ application form at Full proposal stage.</p> <p>Once the application is submitted, <u>it will no longer be possible to modify it</u>.</p> <p><u>Transmission via the FRQS electronic portfolio only.</u></p> <p>Documents sent via mail or e-mail will NOT be accepted.</p> <p>FRQS short application form will follow the exact Call deadlines.</p>
Eligible costs	<ul style="list-style-type: none"> • Operational costs (research personnel, consumables, animals) • Costs related to scientific and ethical evaluation (clinical research projects) • Coordination-related cost (project administration and travel expenses for attending joint meetings)

	<ul style="list-style-type: none"> • Costs related to knowledge translation and translation • Conference attendance (up to 5% per year of the grant amount starting the first year with justification) <p>There is <u>NO</u> support for salaries of investigators or equipment.</p> <p>Further information about eligible costs is available in section 8 of the FRQ Common General Rules.</p> <p>Overheads means “frais indirects de recherche” and will be managed separately by the FRQS.</p> <p><i>They should not be included in the requested budget.</i> Please refer to</p>
Further guidance	<p><u>RULE FOR SELECTED PROPOSALS:</u></p> <p>Only Research area 1 including module 1B, Research areas 2 including modules 2A, 2B, and Research area 3 including modules 3A, 3B, 3C, 3D will be funded by FRQS. (<i>Not Research area 1 including module 1A</i>)</p> <p>Basic research ethics training is mandatory for all recipients of an FRQS grant when their part of research project involve human beings. PI and Co-PI on the project must therefore successfully complete levels 1 and 3 of MSSS Ethics online training by the <i>Ministère de la Santé et des Services sociaux</i>.</p> <p><u>Post-doctorate</u> on the project are also encouraged to complete this training.</p> <p>Ethics approval of the project will have to be sent to FRQS before the first payment of the grant</p> <p><i>Early-Career Scientist (Junior Researcher) – FRQS definition</i></p> <p><i>Early career researchers (Junior 1 and Junior 2) are encouraged to submit an application as a Principal Investigator (the Junior status begins no more than six (6) years after obtaining a Ph.D. and lasts no more than eight (8) years). <u>Postdoctoral trainees cannot apply to this Competition as Investigators.</u></i></p>
Funding of public-private partnerships allowed	<p>YES, Only public partners will be funded by FRQS.</p> <p>Partners funded by the FRQS can be in a consortium where there are also partners from the private sector.</p>
Funding Organisation	<p>Fonds de recherche du Québec – Santé, (FRQS), http://www.frqs.gouv.qc.ca/</p>

CROATIA

Funding Organisation	Ministry of Science and Education of the Republic of Croatia, https://mzo.hr/
Initial funding pre-commitment	0.12 Mio. € Anticipated number of funded research groups: 1
Regional/National contact for the Era PerMed JTC2020	Mateo Ante Bosnić, MateoAnte.Bosnic@mzo.hr
Eligible institutions	Institutions listed in the Register of Scientific Organizations in the Republic of Croatia
Additional eligibility criteria	N/A
Eligible costs	Generally include direct costs (e.g.: equipment, travel and meeting costs, consumables, dissemination and knowledge transfer costs)
Funding of public-private partnerships allowed	Yes
Further guidance	TBD

 DENMARK

Funding Organisation	Innovation Fond Denmark, IFD, https://innovationsfonden.dk/en/programmes/international-collaborations
Initial funding pre-commitment	1 Mio. € Anticipated number of funded projects: 3-4 Anticipated budget per project: 300.000-400.000€
Regional/National contact for the Era PerMed JTC2020	Ejner Moltzen, Innovation Fund Denmark Tel: (+45) 31330306 Ejner.moltzen@innofond.dk Jens Peter Vittrup Tel: (+45) 61905023 Jens.peter.vittrup@innofond.dk
Eligible institutions	All types of partners
Additional eligibility criteria	Funding criteria and regulations Projects must comply with IFD's Rules for International projects and the national Grand Solution programme. In particular, all Danish applicants and co-applicants must be eligible for national project funding according to IFD's rules. Danish applicants who have not previously obtained a project grant from IFD are strongly recommended to contact the national contact point. Partners of an international project consortium located in a country of the ERA PERMED transnational consortium but outside Denmark cannot be funded via IFD's grants. Proposals with overlapping funding periods are only approved, if the research projects clearly address separate topics or pursue different goals in the context of this European programme. Danish applicants may participate in two or more proposals under this call, but specific activities cannot overlap within the proposals in question.

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	<p>Grants will be managed according to IFD's rules for International projects and Grand Solutions; this includes 6 months national progress reports (technical and financial) and mandatory annual steering group meetings where a representative from Innovation Fund Denmark can participate.</p> <p>Important: Danish applicants must register (including international application and project budget) via the online submission system E-grant (https://login.e-grant.dk/) no later than two weeks after the consortium application is submitted on the Erapermed portal. Please select the ERA Permed call 2019 when creating the registering I E-grant.</p>																																										
Eligible costs	<table border="1"> <tr> <th colspan="2" rowspan="3">Activity typology \ Applicant typology</th><th colspan="6">Funding rates for Innovation Fund Denmark</th></tr> <tr> <th colspan="2">Actual costs Salary Max 1000 DKK per hour</th><th>Actual costs X institute rate</th><th colspan="3">Public organisations</th></tr> <tr> <th>SME's</th><th>Large Enterprises</th><th>GTS</th><th>Universities & University Colleges</th><th>Public Hospitals</th><th>Other public organisations</th></tr> <tr> <td>Industrial Research</td><td>Grant</td><td>75%</td><td>60%</td><td>60%</td><td>90% + 44% overhead</td><td>90% + 3,1% overhead</td><td>90% - no overhead</td></tr> <tr> <td>Experimental Research</td><td>Grant</td><td>33%</td><td>25%</td><td>60%</td><td>90% + 44% overhead</td><td>90% + 3,1% overhead</td><td>90% - no overhead</td></tr> </table>							Activity typology \ Applicant typology		Funding rates for Innovation Fund Denmark						Actual costs Salary Max 1000 DKK per hour		Actual costs X institute rate	Public organisations			SME's	Large Enterprises	GTS	Universities & University Colleges	Public Hospitals	Other public organisations	Industrial Research	Grant	75%	60%	60%	90% + 44% overhead	90% + 3,1% overhead	90% - no overhead	Experimental Research	Grant	33%	25%	60%	90% + 44% overhead	90% + 3,1% overhead	90% - no overhead
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Industrial Research	Grant	75%	60%	60%	90% + 44% overhead	90% + 3,1% overhead	90% - no overhead																																				
Experimental Research	Grant	33%	25%	60%	90% + 44% overhead	90% + 3,1% overhead	90% - no overhead																																				
Funding of public-private partnerships allowed	YES																																										
Further guidance	<p>International Program Coordinators Martin Kyvsgaard & Jens Peter Vittrup Innovation Fund Denmark Phone: +45 6190 5081 / +45 6190 5023 internationale@innofond.dk</p>																																										

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Funding Organisation	Academy of Scientific Research and Technology, (ASRT) Funding program: PRISM (National Program for research & innovation in biomedical sciences and health research)
Initial funding pre-commitment	0.4 Mio. €
Regional/National contact for the Era PerMed JTC2020	Radwan.Amro@gmail.com innov@sti.sci.eg Sme@sti.sci.eg
Eligible institutions	This call is open to Egyptian legal entities established and based in Egypt. The Egyptian partner could be: research institutes, academic, non-academic organizations including NGOs and innovation agencies, industry, with special attention to small-medium size enterprises (SMEs).
Additional eligibility criteria	Egyptian legal entities established and based in Egypt. Egyptian PI must not have more than two ongoing projects funded by the Academy. The Egyptian Team must follow the National regulation for the Academy of scientific research and technology Bylaws . Maximum ASRT funding for Egyptian entities Per Proposal: 1- 125000 Euro for a proposal with Egyptian partner(s) in a consortium 2-150000 Euro If Egyptian Partner is the coordinator of the project
Eligible costs	Regulations of ASRT-PRISM program applies for the eligibility of costs <ul style="list-style-type: none"> Eligible costs include Staff remunerations, Equipment, Publication, Consumables, kits, laboratory chemicals, materials and other relevant costs directly attributable to the project, Travel costs and Costs for professional or technical services Total personnel costs must not exceed 25% of the total budget.

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	<ul style="list-style-type: none"> Personnel costs for public employees; (technical support staff, researcher/lecturer, assistant professor and professor) shall not exceed 4000, 6000, 7000 and 8000 Egyptian pounds, respectively. For non-public employees (i.e consultants, marketing specialists, legal experts) personnel costs can exceed the abovementioned figures and it has to be documented according to required expertise and number of working hours. In the case of a participant participating in another ongoing publicly funded project, the allocated personnel cost in the proposal shall be decreased with 25% if participating in one additional project, 50% if participating in two other projects. In all cases, public employees at universities and research institutions can't participate in 3 running projects.
Funding of public-private partnerships allowed	YES
Further guidance	http://www.asrt.sci.eg/ar/images/hea-prog.pdf

 FINLAND

Funding Organisation	Academy of Finland, (AKA), www.aka.fi/en/
Initial funding pre-commitment	Total 1.5 Mio. € Anticipated number of funded research groups: 3-5, max. 300 000 € per partner. If there are several Finnish partners in the same consortium, the maximum total commitment from AKA is 300 000 € per consortium.
Regional/National contact for the Era PerMed JTC2020	Heikki Vilen Tel: (+358) (0)29 533 5135 heikki.vilen@aka.fi
Eligible institutions	Universities, research institutions, university hospitals
Additional eligibility criteria	<ul style="list-style-type: none"> - Finnish applicants are required to contact Academy before preparing application for ERA PerMed. - Applicants are advised to check the formal criteria from Academy's web-pages for Academy Projects which will apply in ERA PerMed call for Finnish applicants. - Industrial partners will not be funded. - Budgets for applications must be prepared using the full cost model. Check Academy's web-pages for details. Applicants are required to make sure that their budget's total sum includes all details for full cost model (including the minimum of 30% ensured own funding) before submitting the ERA PerMed application. <p>After ERA PerMed approval national invitation-only applications without additional peer-review required for formal funding decisions.</p>
Eligible costs	For direct and indirect costs of research, e.g. salaries (not to PIs), consumables, travel costs, national and international collaboration and mobility, publishing (e.g. gold OA publishing), indirect employee costs, overheads
Funding of public-private partnerships allowed	AKA can fund only the research organisations (universities, governmental research institutes and other research institutes) with certain restrictions. Not-for-profit private institutions such as CSC and VTT are also eligible for funding.
Further guidance	

Funding Organisation	Agence Nationale de la Recherche (ANR); http://www.agence-nationale-recherche.fr
Initial funding pre-commitment	2.5 Mio. € Anticipated number of funded research groups: ~10
Regional/National contact for the Era PerMed JTC2020	Monika Frenzel Tel: (+33) (0) 1 73 54 83 32 Jeanne Guihot Tel: (+33) (0) 1 73 54 82 95 ERAPerMed@agencerecherche.fr
Eligible institutions	<p>Eligible institutions:</p> <p>ANR may finance Partners that have their primary establishment in France and/or Partners established in the EU and that can prove that they have a secondary establishment in France.</p> <p>Within this framework, public research institutions (such as EPST, EPIC, Universities, University hospitals) as well as foundations can apply, in general for up to 100% of direct costs. This list is not comprehensive and funding rates vary.</p> <p>Enterprises may also be eligible: Funding rates vary based on types of research and types of enterprises. For fundamental research, maximum funding rates are: 45% of total costs for SMEs, 30% for larger companies.</p> <p>Please consult http://www.agence-nationale-recherche.fr/RF for full details.</p> <p>Private partners are asked to indicate their SIRET number in the pre- and full-proposal template (partner description: “Project Consortium”, “Other information”)</p>
Additional eligibility criteria	<ul style="list-style-type: none"> - ANR will avoid double funding and will not finance projects or parts of projects that have been funded through other calls. ANR will cross-check the proposals submitted to ANR through the national and international calls for possible demands of double funding. - Large clinical trials are not funded by ANR.

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Eligible costs	<p>Eligible costs and rates of funding depend on the type of partners. Among others, eligible costs may include the following: personnel costs; equipment costs; consumables and animal costs; travel and subsistence costs; sub-contracting costs.</p> <p>For public research organisations, only personnel costs of temporary contracts are eligible (except for an EPIC in partnership with an enterprise).</p> <p>The ANR heading for «overheads» in the ANR financial regulations is «frais d’environnement». 8% of the total eligible costs must be applied for if the partner belongs to a public research organisation (or other organisation funded at “marginal” costs), or up to 68% of the total personnel costs and 7% of other costs for partners funded at full economic cost (such as enterprises).</p> <p>Please refer to ANR’s financial regulations (“Règlement financier” ANR http://www.agence-nationale-recherche.fr/RF) for full details.</p> <p>ANR has a maximum funding per partner for this call: each research team can be funded with a maximum amount of 300 000 € for a coordinating Partner and 250 000 € for a simple partner. There is a minimum amount per partner: 15 000 €.</p>
Funding of public-private partnerships allowed	Yes
Further guidance	<p>Plan d’Action 2020: https://anr.fr/fileadmin/documents/2019/Plan-d-action-ANR-2020.pdf</p> <p>Règlement financier: https://anr.fr/fr/rf/</p> <p>ACCESS TO GENETIC RESOURCES AND BENEFIT-SHARING:</p> <p>Funded teams participating in projects falling within the scope of the regulations on access to genetic resources and benefit-sharing will be required to provide evidence to demonstrate compliance with these obligations and must ensure that all data relating to such genetic resources or associated traditional knowledge are kept in order to demonstrate that the necessary due diligence has been exercised.</p>

GERMANY (BMBF)

Funding Organisation	German Federal Ministry of Education and Research (BMBF) www.gesundheitsforschung-bmbf.de
Initial funding pre-commitment	3 Mio. € in total for proposals applying for BMBF funding with a clear focus in modules 1A and/or 2A and/or 2B Anticipated number of funded research groups: 10 1.5 Mio. € in total for proposals applying for BMBF funding with a clear focus in module 3B Anticipated number of funded research groups: 5
Regional/National contact for the Era PerMed JTC2020	German Aerospace Center - Project Management Agency (DLR-PT, for BMBF) Health Research Heinrich-Konen-Straße 1 53227 Bonn Germany Dr. Katja Kuhlmann, Dr. Alexandra Becker +49 (0) 228 3821 2211 permed@dlr.de
Eligible institutions	Legal bodies: <ul style="list-style-type: none"> • Universities • University hospitals • Non-university research institutes • Industry Note: Industry is funded with a maximum of 50-60% of their costs.

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Additional eligibility criteria	<p>Only modules 1A, 2A, 2B and 3B will be funded by BMBF. Modules 1B, 3A, 3C and 3D are not eligible for funding by BMBF. For BMBF applicants the number of applications per principal investigator from academia or research institutes and from the clinical/public health sector is limited to one. For applicants from industry (including SMEs) the number of applications is limited to one per organisation. Within one consortium, no more than one partner can apply for BMBF funding.</p> <p>The maximum amount of budget that can be requested by each applicant applying for BMBF funding is 300,000 € (including “Projektpauschale” if applicable).</p> <p>Please note that country specific requirements might apply to this call. For further information follow the links below or contact the national representative. See also the German version of the call published on www.gesundheitsforschung-bmbf.de/index.php.</p>
Eligible costs	<p>Personnel</p> <p>Consumables</p> <p>Subcontracts</p> <p>Equipment</p> <p>Travel</p> <p>Overheads (<i>“Gemeinkosten” - applicable e.g. for Helmholtz-Centres and Fraunhofer-Society - as well as “Projektpauschale” - applicable for universities and university hospitals.</i>)</p>
Funding of public-private partnerships allowed	Yes
Further guidance	<p>For further information on the “Projektpauschale” please refer to “BMBF Formularschrank”: https://foerderportal.bund.de/easy/easy_index.php?auswahl=easy_formulare&formularschrank=bmbf#t1 </p>

GERMANY (BMG)

Funding Organisation	Ministry for Health, BMG https://www.bundesgesundheitsministerium.de/
Initial funding pre-commitment	1.5 Mio. €
Regional/National contact for the Era PerMed JTC2020	<p>VDI/VDE Innovation + Technik GmbH, Programme Management Agency Dr. Sebastian Delbrück Tel: (+49) 30 310078 5765 Sebastian.Delbrueck@vdivde-it.de</p> <p>Dr. Anne Dwertmann Tel: (+49) 30 310078 427 Anne.Dwertmann@vdivde-it.de</p>
Eligible institutions	<p>Legal bodies:</p> <ul style="list-style-type: none"> • Universities • University hospitals • Non-university research institutes • Industry <p>Note: Industry is funded with a maximum of 50-60% of their costs.</p>
Additional eligibility criteria	<p>Only research area 2 including modules 2A and 2B, and research area 3 including modules 3A, 3B, 3C and 3D will be funded by the BMG.</p> <p>The maximum amount of budget that can be requested by each applicant applying for BMG funding is 300,000 €.</p>
Eligible costs	<ul style="list-style-type: none"> • Personnel (to the extent employed on the project) • Consumables (including room rental)

	<ul style="list-style-type: none"> • Instrument and Equipment costs • Printed matter, office supplies, postal charges and telecommunications • Other administrative expenditure (e.g. project related administrative costs) • Travel (according to the German Federal Travel Expenses Law) • Subcontracts • Other operating expenditure (e.g. patenting and licensing costs, publication costs) <p>Only project-specific costs can be funded, that is, personnel, material costs etc. required in order to carry out the project. Every project partner has to contribute 10% of the total project costs from own funds, e.g. personnel capacity from permanent staff or infrastructure costs. The project sum including these own funds plus the BMG funding can thus reach a total maximum of 333,000 €.</p>
Funding of public-private partnerships allowed	Yes
Further guidance	Please note that country specific requirements might apply to this call. For further information follow the links below or contact the national representative. See also the German version of the call published at https://www.forschung-bundesgesundheitsministerium.de/foerderung/bekanntmachungen/erapermed .

GERMANY (SAXONY)

Funding Organisation	Saxon State Ministry for Higher Education, Research and the Arts, (SMWK) http://www.smwk.sachsen.de/
Initial funding pre-commitment	2.0 Mio. €
Regional/National contact for the Era PerMed JTC2020	<p>Dr. Eva Maria Stegemann Tel: (+49) 351 564 64270</p> <p>Gabriele Süptitz Tel: (+49) 351 564 64210</p> <p>permed@smwk.sachsen.de</p>
Eligible institutions	<p>Universities and Universities of applied sciences according to § 1 Abs. 1 Higher Education Autonomy Act of Saxony (Sächs. Hochschulfreiheitsgesetz), (institutionally supported not university related) research institutions with principal establishment in Saxony, non-profit research institutions with status “An-Institut”.</p> <p>Industrial partners from Saxony should contact SMWK for funding possibilities</p>
Additional eligibility criteria	<p>For further information, see the regional guideline: Richtlinie des SMWK zur Gewährung von Zuwendungen für Maßnahmen im Rahmen der wettbewerblichen EU-Förderprogramme für Forschung und Innovation (RL EuProNet) https://revosax.sachsen.de/vorschrift/17180-RL-EuProNet.</p>
Eligible costs	All proposals within the scope outlined in the Call Announcement can be funded with reservations of budget resources.
Further guidance	<p>SMWK will support projects within the entire scientific scope outlined in the Call Announcement</p> <p>For additional information, please contact the regional contact persons.</p> <p>In the case of a positive recommendation, Saxon applicants will be asked by the SMWK to submit a regional application according to the related Saxon guidelines (see above).</p>

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	Projects with Saxon participation can only start in 2021.
Funding of public-private partnerships allowed	Yes
Funding Organisation	Sächsisches Staatsministerium für Wissenschaft und Kunst (SMWK) http://www.smwk.sachsen.de/

 GREECE

Funding Organisation	General Secretariat for Research and Technology (GSRT) Ministry of Development and Investments
Initial funding pre-commitment	1.5 Mio. € GSRT potentially supports the following types of RTD, namely: Industrial research, experimental development, feasibility studies (COMMISSION REGULATION (EU) No 651/2014 article 25)
Regional/National contact for the Era PerMed JTC2020	KOSTOPOULOU Georgia (Mrs) Senior officer European Union Division International S&T Cooperation Directorate General Secretariat for Research and Technology/GSRT Ministry of Development and Investments 14-18, Mesogeion Ave, 115 27 Athens Tel. no: +30 2131300100, Fax no: +30 210 7714153, E-mail: g.kostopoulou@gsrt.gr
Eligible institutions	GSRT 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). <u>Individuals as well as individual enterprises are not eligible under this scheme.</u> Applicants may submit in the current call, if they are enterprises, up to two (2) proposals from the same enterprise and for Public research Institutes and Universities up to (2) proposals at the level of the same Laboratory or School or Institute or Department.

Additional eligibility criteria	<p>Aid of intensity</p> <p>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).</p> <p>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:</p> <p>(a) by 10 percentage points for medium-sized enterprises and by 20 percentage points for small enterprises;</p> <p>(b) by 15 percentage points if one of the following conditions is fulfilled:</p> <p>(i) the project involves effective collaboration:</p> <ul style="list-style-type: none"> — 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; <p>(ii) the results of the project are widely disseminated through conferences, publication, open access repositories, or free or open source software.</p> <p>-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.</p> <p>Duration of the projects</p> <p>The duration of a funded project is 24 months. A possible extension of the duration under specific conditions can be accepted with a maximum up to the 1/3 of the initial duration, taking into account the starting date without modifying the scientific or increasing the financial part of the project and the prerequisites of the current Operational Programme 2014-2020 (e.g. closing date for financing the projects in national level).</p> <p>Evaluation</p>
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	At national level, only eligibility check is conducted and not a full peer review at pre-proposals and full proposals stages. We rely on the evaluation made by the Call Evaluation Committee and external reviewers.
Eligible costs	<p>(a) personnel costs: researchers, technicians and other supporting staff to the extent employed on the project.</p> <p>(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.</p> <p>(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.</p> <p>(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.</p> <p>(e) <u>indirect costs</u> = <u>flat rate 15% of gross personnel costs</u> including VAT = 15%. 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).</p> <p>Note: -Please bear in mind that scientific management costs are eligible under category (a) whereas administrative and financial/legal management costs fall under eligible categories (e) or (d)-audit costs only.</p> <p>- Subcontracting is allowed. This will be clarified in the guidelines of the national call.</p>
Funding of public-private partnerships allowed	Yes, public & private collaboration is supported (for detailed information please consult national guidelines or contact the NCP)
Further guidance	<p>– Upper funding limits for the eligible costs</p> <p>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 € <u>per project</u> if Greek partner assumes the project coordination. The maximum</p>

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).

National/regional topic priorities :

Research areas 1, 2 and 3A (Compatibility with RIS3 is asked)

TRL3-(8) (according to COMMISSION REGULATION (EU) No 651/2014/Definitions for Aid for Research, Development and Innovation, pages 24-26/par. 83-96)

More details in the national/regional call announcement :

Submission at the national level is required at a later stage. A national call will be published to support the approved, at the transnational level, proposals only. Detailed information on the procedure and the funding rules will be provided at the GSRT website in the guidelines of the national call, during the submission period.

For more information please contact the NCP

HUNGARY

Funding Organisation	National Research, Development and Innovation Office, (NKFIH) http://www.nkfi.gov.hu/
Initial funding pre-commitment	0.3 Mio. €
Regional/National contact for the Era PerMed JTC2020	Dr. Klára Horváth National Research, Development and Innovation Office Budapest 1077, Kéthly Anna tér 1. Tel: (+36) 1 896 37 48 klara.horvath@nkfi.gov.hu
Eligible institutions	Eligible applicants from Hungary are entities falling under any of the following GFO codes: <ul style="list-style-type: none"> • enterprise with legal entity (GFO code: 11X) • non-profit organisation with legal entity (GFO code: 5XX) • budgetary units and entities (eg. higher education institutions, municipalities;) (GFO code: 3XX) • enterprise with a registered office in the European Economic Area and a branch in Hungary (GFO: 226).
Additional eligibility criteria	
Eligible costs	All research-related costs in accordance with government decree 380/2014 (XII.31) are eligible. In case a partner is subject to State Aid rules, funding intensity shall be set at a level that complies with the State Aid rules in force at the time of the funding decision.
Funding of public-private partnerships allowed	Yes

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Further guidance

The Guide for Applicants for the 2019-2.1.7-ERA-NETnational call is applicable:
<https://nkfi.gov.hu/palyazoknak/nkfi-alap/era-net-ejp-cofund-2019-217-era-net/palyazati-felhivas-2019-217-era-net>.

IRELAND

Funding Organisation	Health Research Board, HRB, www.hrb.ie
Initial funding pre-commitment	0.37 Mio. € Anticipated number of funded research groups: 1-2 projects, includes overhead and pension contribution
Regional/National contact for the Era PerMed JTC2020	Dr. Louise Drudy Tel: (+353) 1234 52162 ldrudy@hrb.ie
Eligible institutions	All eligible HRB Host Institutions, https://www.hrb.ie/funding/funding-schemes/before-you-apply/all-grant-policies/hrb-policy-on-approval-of-host-institutions/
Additional eligibility criteria	Proposals from Irish institutions that include human Embryonic Stem Cell Research will be deemed ineligible
Eligible costs	<p>Funding available is inclusive of overheads and pension contributions</p> <ul style="list-style-type: none"> • Salary related costs • small equipment costs • travel • direct running costs • FAIR data management costs • dissemination and knowledge exchange costs • overheads <p>(in accordance with the HRB Policy on Overhead Usage, the HRB will contribute to the indirect costs of the research through an overhead payment of 30% of Total Direct Modified Costs (TDMC excludes student fees, equipment and</p>

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	capital building costs) for laboratory or clinically-based research and 25% of Total Direct Modified Costs if desk-based research.
Funding of public-private partnerships allowed	Yes, public-private partnerships are allowed. For funding by HRB only public partners are eligible in this call (please see above for further guidance: “Eligible institutions”).
Further guidance	Applicants from Ireland must consult the HRB Guidance and FAQ for this call, for important eligibility information. Applicants from Ireland who are part of consortia invited to submit Full Applications will have to submit further budget and deliverables templates for the HRB. Templates will be provided by the HRB to invited applicants. Once the call has been launched see HRB Guidance for further details. https://www.hrb.ie/funding/funding-schemes/all-funding-schemes/

Funding Organisation	Chief Scientist office, Ministry of Health (CSO-MOH) http://www.health.gov.il/		
Initial funding pre-commitment	0.3 Mio. € Anticipated number of funded research groups: 2 projects		
Regional/National contact for the Era PerMed JTC2020	Dr. Yahaloma Gat Tel: (+972) (0) 56 242 476 y.gat@moh.gov.il		
Eligible institutions	Eligibility of a partner as a beneficiary institution	Position in a university, research center or hospital. Research authority must approve position prior to submission.	
Additional eligibility criteria	Maximum funding per grant awarded to a partner	Up to 140,000 € Additional 20,000 € for coordination	
	Eligibility of project duration	Up to 3 years	
	Eligibility of principal investigator or other research team member	PI should hold a Ph.D., M.D., D.M.D., D. Sc or equivalent degree and employed by an eligible institution. Research will not be funded simultaneously by CSO-MOH on more than one grant (Era-NET or national). Researchers can not apply for more than one grant from any ERA-NET funded by CSO-MOH or submit more than one proposal for any programme.	

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	Submission of the proposal at the national level	Prior to submission, researchers will submit to CSO-MOH an abstract approved by their research authority including budget distribution. The abstract will describe the role of the Israeli researcher in the proposal. No submission of abstract can result in declaration of the consortium as ineligible.
	Submission of other information at the national level	If the application involves human or animal experiments, bioethics approvals must be submitted with the application or up to 4 months later.
	Submission of financial and scientific reports at the national level	Required annually.
Eligible costs	Materials and consumables; Travel (up to 10%); No salaries for applicants; No heavy equipment, Institutional overhead 10%.	
Funding of public-private partnerships allowed	Yes	
Further guidance	Please see detailed instructions of application at the national level and reporting at http://www.health.gov.il/research-fund	

ITALY (IT-MOH)

Funding Organisation	Ministry of Health (It-MoH) www.salute.gov.it/
Initial funding pre-commitment	1.5 Mio. € Anticipated number of potential project partner: 7-8 Maximum funding per grant awarded to a project partner : 0.25 M€
Regional/National contact for the Era PerMed JTC2020	Dr. Monica Paganelli Directorate General for Health Research and Innovation Tel: (+39) 065994.2408 m.paganelli@sanita.it Dr. Maria Josè Ruiz Alvarez Tel: (+39) 065994.3214 mj.ruizalvarez-esterno@sanita.it
Eligible institutions	Fundable: ONLY IRCCS that are the Scientific Institutes for Research, Hospitalization and Health Care (Istituti di Ricovero e Cura a Carattere Scientifico pubblici e privati) and Italian National Institute of Health (ISS) (TBC) Non fundable: University, research institute and other private and public research institute
Additional eligibility criteria	The simultaneous participation in proposals submitted in 2020 for different transnational research calls funded by the Ministry of Health is not allowed to Italian Principal Investigators, including WP leaders.
Eligible costs	-Direct Costs: Personnel (only temporary contracts) (max 50%); Consumables; Animals; Equipment (only on hire); Travel (max 10%); Documentation (Max 1%) - Indirect Costs: Overhead (max 10%); - Other indirect costs are not eligible Only costs generated over the lifetime of the project will be considered eligible.

Funding of public-private partnerships allowed	YES. The Ministry doesn't fund private institutions.
Further guidance	<p>In order to expedite the eligibility check process, the Ministry of Health will grant an eligibility clearance to the applicants prior to the submission of the proposals. To this end, it is mandatory that the applicants fill out and return a pre-submission eligibility check form through IRCCS Scientific Directorate using WFR System before submitting their proposals to the Joint Call Secretariat.</p> <p>It is strongly recommended that the completed form will be sent at least 10 working days before the proposal submission deadline.</p> <p>Applicants will be received a written notification of their eligibility status.</p>

ITALY (LOMBARDY)

Funding Organisation	Fondazione Regionale per la Ricerca Biomedica - Regional Foundation for Biomedical Research (FRRB) www.frrb.it
Initial funding pre-commitment	<p>€ 1.000.000</p> <p>Maximum € 500,000 per project</p> <p>MAXIMUM TWO PARTNERS PER PROJECT</p> <p>Anticipated number of funded research projects: 2-3 projects</p>
Regional/National contact for the Era PerMed JTC2020	<p>Address: Via Taramelli 12, 20124 – Milano, Italy</p> <p>Paola Bello Tel: (+39) 02 6765 0174 Carmen De Francesco Tel: (+39) 02 6765 0170</p> <p>bandi@frrb.it</p>
Eligible institutions	<p>Public or Private Italian IRCCS (Scientific Institutes for Health Research, Hospitalization and Health Care), Public Health Care Providers (ASST), Universities and Research Institutes located in the Lombardy territory.</p> <p>It is COMPULSORY that at least one IRCCS (public or private) or ASST is partner in the project proposal.</p> <p>Other types of organisation are eligible ONLY in partnership with them.</p> <p>Enterprises and for profit Organisation are NOT eligible.</p>
Additional eligibility criteria	<p>According to internal procedures, Regional Foundation for Biomedical Research (FRRB) will grant an eligibility clearance to the potential applicants prior to the submission of the pre-proposals.</p> <p>The eligibility check will be based on the verification of a dedicated form (“Eligibility check form”), also available on the FRRB institutional website, to be returned, by email, to FRRB (bandi@frrb.it), duly completed and signed by the Principal Investigator at least 10 working days before the pre-proposal submission deadline.</p> <p>FRRB will provide feedback on the “Eligibility check form” ONLY in case of major issues or non-eligibility.</p>

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	<p>Principal Investigators (PIs) who submit a proposal without sending the “Eligibility check form” to FRRB beforehand will be automatically excluded.</p> <p>In addition, FRRB provides an excel sheet to help applicants abide by FRRB funding rules. This form is meant to support the PIs in the elaboration of the proposal budget, but <u>it does not need to be sent to FRRB</u>.</p> <p>If an applicant has a currently funded FRRB grant he/she cannot submit an application (neither as PI nor as WP leader)</p> <p>Coexisting FRRB awards and applications for new awards are not permitted</p>
Eligible costs	<p>Direct costs:</p> <ul style="list-style-type: none"> • Personnel (for public IRCCS and ASST, ONLY temporary contracts are eligible): max 50% of the total direct costs (<i>overheads and subcontracting costs excluded</i>) • Consumables, animals purchase, maintenance and breeding; • Equipment (on hire or eligible amortization rate); • Travel: max 10% of the total direct costs(<i>overheads and subcontracting costs excluded</i>) • Publications: max 5% of the total direct costs (<i>overheads and subcontracting costs excluded</i>) • Overheads: 20% flat rate calculated on direct costs (<i>Subcontracting costs excluded from this calculation</i>). • Subcontracting: max 20% of the total direct costs (<i>overheads costs excluded</i>) <p>FRRB will require the submission of a financial audit certificate together with the final financial report. This cost, to be included under the “Subcontracting” category will be eligible up to a maximum of € 8.000.</p> <p>Only costs generated over the lifetime of the project will be considered eligible.</p>
Funding of public-private partnerships allowed	<p>YES. Please note: Enterprises and for profit Organisations are NOT allowed to request/receive funding from FRRB.</p>
Further guidance	<p>Administrative and financial guidelines will be provided by FRRB in due time to the contact persons of the funded organisations.</p>

ITALY (TUSCANY)

Funding Organisation	Tuscany Region, (TuscReg)
Initial funding pre-commitment	Up to 0.5 Mio. € Anticipated number of potential project partner: 2-4 Maximum funding per grant awarded to a project partner: 0.25 M€
Regional/National contact for the Era PerMed JTC2020	Donatella Tanini Tel:+39 055 4383256 Email: erapermed@regione.toscana.it Teresa Vieri Tel:+39 055 4383289 Email: erapermed@regione.toscana.it
Eligible institutions	A. Authorities of the Tuscany Health Service-SST (Local Health Authorities, University Hospitals) and the SST bodies that carry out institutional research activities (Fondazione Toscana Gabriele Monasterio and ISPRO Institute for Study, Prevention and Networking Oncology) located in the territory of Tuscany. B. Universities and other research institutes located in the territory of Tuscany. NB: Institutions referring to point B are eligible only in partnership with institutions referring to point A. The Principal Investigator must be affiliated to one of the eligible bodies.

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Additional eligibility criteria	Tuscany Region will grant an eligibility clearance to the potential applicants prior to the submission of their pre-proposals. The eligibility check will be performed by Tuscany Region offices after receiving a dedicated form (available on Tuscany Region institutional web-site or on request to erapermed@regione.toscana.it) duly filled and signed by the Tuscan Principal Investigator. The form should be sent to Tuscany Region (erapermed@regione.toscana.it), at least 10 working days before the pre-proposal submission deadline
Eligible costs	<p>Only costs generated over the lifetime of the project will be considered eligible:</p> <ul style="list-style-type: none"> - Personnel (ad hoc temporary contracts ONLY) - Consumables (no limit); - Equipment (on hire/leasing or eligible amortisation rate ONLY); - Travel (Up to 10% of the requested fund) Travel expenses and subsistence allowances associated with activities only linked to the project; - Other direct costs : <ul style="list-style-type: none"> • dissemination of results (publications, organization of meetings/workshops etc.- up to 5% of the requested fund); • data handling and analysis (no limit) • patients costs - subcontracting (up to 20% of the direct costs of the projects) - Overheads (up to 10% of the direct costs of the project excepted subcontracting).
Funding of public-private partnerships allowed	<p>YES</p> <p>Please note that for private partners coming from the Tuscany region, TuscReg is only providing funding to applicants from non for profit research organisations</p>
Further guidance	Financial guidelines will be published in due time on Tuscany Region's website.

LATVIA

Funding Organisation	Valsts izglītības attīstības aģentūra (VIAA) – State Education Development Agency www.viaa.gov.lv
Initial funding pre-commitment	Budget – 0,42 M EUR Anticipated number of funded research groups: 2 Latvia allows max 2 groups per proposal
Regional/National contact for the Era PerMed JTC2020	Dr. Maija Bundule Division of International Research programmes State Education Development Agency - VIAA Valnu iela 1, Riga, 1050 Latvia Tel: +371- 67785423 E-Mail: Maija.Bundule@viaa.gov.lv Dr. Uldis Berkis Division of International Research programmes State Education Development Agency - VIAA Valnu iela 1, Riga, 1050 Latvia Tel: +371- 29472349 E-mail: Uldis.Berkis@viaa.gov.lv
Eligible institutions	1) Research institutions registered in the Latvian Registry of Scientific Institutions, e.g. - Research Institutes - Universities Having the status of Research and knowledge dissemination organization (R651/2014 2) Business enterprises entered into the Latvian Commercial registry as companies, assumed they are eligible to do the specific research and have specific capacity to do the research in Latvia and have their main activity in Latvia.

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	Limitations of EU legislation apply (R651/2014) together with financial reporting requirements. Two previous statements with sworn auditor's approval should be provided and they must reflect the scientific activity.
Additional eligibility criteria	<p>Maximum funding per team is 70.000 EUR/year, which corresponds for a max 3 year project to 210 TEUR max total grant per team.</p> <p>Latvian participants are legal persons – research institutions or business enterprises.</p> <p>Support is provided according to Provisions Nr 259, 26.05.2015 of the Latvian Cabinet of Ministers http://likumi.lv/ta/id/274671-atbalsta-pieskirsanas-kartiba-dalibai-starptautiskas-sadarbibas-programmas-petniecibas-un-tehnologiju-joma</p> <p>These provisions should be respected without exceptions. The maximum rates should respect the Provisions. The requirements in the provisions to specific applicant groups must be respected.</p>
Eligible costs	<ul style="list-style-type: none"> ○ Personnel costs incl. taxes; ○ Consumables; ○ Subcontracts (up to 25% of direct costs), needs detailed justification, includes all external services, project core activities cannot be subcontracted; ○ Equipment (only depreciation costs); ○ Replaceable and fully consumable during project elements of equipment, materials and animals; ○ Travels (according to travel plan); <p>Indirect costs (up to 25% of direct costs excluding subcontracting).</p>
Funding of public-private partnerships allowed	<p>Latvia can fund projects where eligible scientific institutions collaborate with eligible business enterprises.</p> <p>Latvia does not fund any kind of partnerships.</p>
Further guidance	<p>http://www.viaa.gov.lv/lat/zinatnes_inovacijas_progr/era_net_proj/par_era_net/</p> <p>To receive funding by VIAA, Consortium agreement duly signed should be presented</p>

LUXEMBOURG

Funding Organisation	Luxembourg National Research Fund (FNR), www.fnr.lu National Programme: INTER – International Cooperation
Initial funding pre-commitment	0.3 Mio. € Anticipated number of funded research groups: 1-2
Regional/National contact for the Era PerMed JTC2020	Marie-Claude Marx Maison du Savoir 2, avenue de l'Université L-4365 Esch-sur-Alzette Postal address : B.P. 1777, L-1017 Luxembourg T : +352 261925 – 21 marie-claude.marx@fnr.lu
Eligible institutions	Please refer to the description of eligible institutions under https://www.fnr.lu/fnr-beneficiaries
Additional eligibility criteria	Please refer to the description of eligible PIs under https://www.fnr.lu/download-center/
Eligible costs	<ul style="list-style-type: none"> - Salary-related costs - Small equipment costs; for large equipment (>€ 25,000) only the pro-rata of its use will be funded, taking into account the depreciation rules within the research organisation - Consumables - Travel costs, in accordance with the institution's own regulations - Costs related to services provided by subcontractors - Direct running and dissemination and knowledge exchange costs - Overheads (up to 25% of direct costs minus subcontracting)

Funding of public-private partnerships allowed	Yes (but funding given only for academic or clinical partners)
Further guidance	<p>A summary of the submitted proposal will have to be submitted to the FNR via the FNR grant management system (https://grants.fnr.lu)</p> <p>Applicants should contact the National Contact Point before application of a proposal.</p>

NORWAY

Funding Organisation	The Research Council of Norway (RCN), www.forskningsradet.no
Initial funding pre-commitment	0.8 Mio. € Anticipated number of funded research groups: 2-3 projects
Regional/National contact for the Era PerMed JTC2020	Karianne Solaas, The Research Council of Norway Tel : (+47) 945 35 380 E-mail: kso@rcn.no
Eligible institutions	Norwegian universities, university colleges, hospitals, independent research institutes and other publicly funded research groups. Private industry is not eligible.
Additional eligibility criteria	Clinical research/trials and translational studies allowing rapid implementation into public health-related decisions or into the clinic are encouraged. All applicants and partners must comply with the State Aid rules.
Eligible costs	Payroll expenses, procurement of R&D services, consumables, network measures. Please follow the RCN research project budget rules in the following link . However, PhD fellowships are not eligible within the RCN funding.
Funding of public-private partnerships allowed	The RCN funding into ERA-PerMed may not fund private Norwegian company partners. However, even if Norwegian company partners cannot receive financial support from the project, they may participate with their own funding.
Further guidance	The Norwegian part of one project may apply 0.2-0.3 Mio € for a three-year project. However, if the Norwegian partner is the project coordinator, a maximum of 0.4 Mio € may be applied for a three-year project.

PANAMA

Funding Organisation	The National Secretariat for Science, Technology and Innovation of Panama (SENACYT)
Initial funding pre-commitment	0.3 Mio. € Anticipated number of funded research groups: 1-2
Regional/National contact for the Era PerMed JTC2020	Carlos Aguirre caguirre@senacyt.gob.pa
Eligible institutions	Private, university and non-university Research institutions
Additional eligibility criteria	
Eligible costs	All research project costs
Funding of public-private partnerships allowed	yes
Further guidance	

 POLAND

Funding Organisation	National Centre for Research and Development (NCBR) https://www.ncbr.gov.pl/
Initial funding pre-commitment	0.6 Mio. € Anticipated number of funded research groups: 1-3 Up to 200 000 EUR per project, regardless of the number of Polish research groups in the project consortium.
Regional/National contact for the Era PerMed JTC2020	Department for International Cooperation, ul. Nowogrodzka 47a, 00-695 Warszawa, Poland Marcin Chmielewski Tel: (+48) 22 39 07 109 marcin.chmielewski@ncbr.gov.pl
Eligible institutions	Following entities are eligible to apply: <ul style="list-style-type: none"> • Micro, Small, Medium and Large Enterprise; • Research organization; • Group of entities (within the meaning of art. 37 section 1 point 1a of The Act of 30 April 2010 on the National Centre for Research and Development, published in Journal of Laws item 1770, 2019;).
Additional eligibility criteria	<ul style="list-style-type: none"> • Organization must be registered in Poland. • For enterprises it is strongly advised to state in the Pre-proposal application form the KRS number of the enterprise and the size of the enterprise (micro/small, medium, large). • A condition for the participation of a group of entities as the Applicant in the competition is its formal existence on the date of submission of the pre-proposal, confirmed by its members concluding, at least conditionally, agreement on the creation of a group of entities. • Please note that group of entities counts as two project partners from Poland (it meets the limit on the number of participants from the same country, please see call text for details). <p>IMPORTANT: Research Area 3 (Research towards Responsible Implementation in Health Care) is NOT eligible for funding for Polish research groups.</p>

Eligible costs

The eligible costs shall be the following:

1. **personnel costs** (researchers, technicians and other supporting staff to the extent employed on the research project);
2. **costs of 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;
3. **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;
4. **cost of contractual research**, 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;
5. **other operating costs** including costs of materials, supplies and similar products incurred directly as a result of the research activity;
6. **additional overheads** incurred indirectly as a result of the research project; that costs cannot account for more than 25% of eligible project costs and are counted as a multiplication by percentage given above and the rest of direct costs, excluding subcontracting (4); It means $6 = (1+2+3+5) \times 25\%$.

Funding quota of Polish participants can be up to 100% for universities or research organisations. In the case of enterprises, funding quota will be decided on a case-by-case basis depending on the size of the company, type of research/development, risk associated with the research activities and commercial perspective of exploitation, under the Regulation of the Minister of Science and Higher Education of 25 February 2015 on criteria and rules on granting state aid and “de minimis” aid by the National Centre for Research and Development, published in Journal of Laws item 299, 2015.

	Large Enterprises	Medium Enterprises	Small Enterprises	Universities and research organizations
Fundamental/Basic Research	Not eligible	Not eligible	Not eligible	Not eligible
Industrial/Applied Research	Up to 50+15 (max 65 %)	Up to 50+10+15 (max 75 %)	Up to 50+20+15 (max 80 %)	Up to 100 %

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	<table><tr><td>Experimental development</td><td>Up to 25+15 (max 40 %)</td><td>Up to 25+10+15 (max 50 %)</td><td>Up to 25+20+15 (max 60 %)</td><td>Up to 100 %</td></tr></table> <p>Only Industrial/Applied Research and Experimental Development will be funded. Other type of activities (e.g. coordination, dissemination, management) is not eligible for funding as separate research tasks in the project schedule.</p>	Experimental development	Up to 25+15 (max 40 %)	Up to 25+10+15 (max 50 %)	Up to 25+20+15 (max 60 %)	Up to 100 %
Experimental development	Up to 25+15 (max 40 %)	Up to 25+10+15 (max 50 %)	Up to 25+20+15 (max 60 %)	Up to 100 %		
Funding of public-private partnerships allowed	YES					
Further guidance	Polish Participants will be informed and invited to submit Polish proposal once the international evaluation and the ranking list will be established.					

ROMANIA

Funding Organisation	Executive Agency for Higher Education, Research, Development and Innovation Funding, (UEFISCDI), https://uefiscdi.ro/
Initial funding pre-commitment	0.5 Mio. € Anticipated number of funded research groups: 1-2 projects
Regional/National contact for the Era PerMed JTC2020	Cristina Cotet Tel: (+40) (0) 21 302 38 84 cristina.cotet@uefiscdi.ro 21-25, Mendeleev, 4 Flour, Sect.1, Bucharest, 010362
Eligible institutions	Universities, public institutions, R&D national institutions, SME's and Large companies - with R&D activity, others. Funding rates vary in accordance with state aid legislation.
Additional eligibility criteria	
Eligible costs	Direct, indirect, logistics – according to state aid scheme
Funding of public-private partnerships allowed	Yes - with R&D activity (according to state aid scheme)
Further guidance	http://uefiscdi.gov.ro/articole/4536/Pachet-de-informatii-ERANETERANET-Cofund.html

Funding Organisation	Ministry of Education, Science and Sport Slovenia (MIZS); www.mizs.gov.si
Initial funding pre-commitment	<p>Budget: 420.000 euros including VAT</p> <p>Minimum and maximum amount per proposal: For all Slovenian partners within one consortium maximum 70.000 € per year (210.000 € for the total project duration of 36 months).</p> <p>Anticipated number of funded proposals: 1-2</p> <p>Maximum number of Slovenian partners per proposal: 2.</p>
Regional/National contact for the Era PerMed JTC2020	Dr. Eva Batista, eva.batista@gov.si , 0038614784754
Legal basis – national regulation	State Administration Act (Zakon o državni upravi (Uradni list RS, št. 113/05 - UPB4, 89/07 - Odl.US, 126/07 - ZUP-E, 48/09, 8/10 - ZUP-G, 8/12 - ZVRS-F, 21/12, 47/13, 12/14, 90/14 in 51/16)) - Article 16 and 39 ; Public Finance Act (Zakon o javnih financah (Uradni list RS, št. 11/11- uradno prečiščeno besedilo, 14/13 – popr., 101/13, 55/15 – ZfisP, 96/15 – ZIPRS1617 in 13/18)) - Article 106.j; Regulation on the procedure of standards and manners to allocate means for the promotion of the evolutionary programme and the preferential tasks (Uredba o postopku, merilih in načinih dodeljevanja sredstev za spodbujanje razvojnih programov in prednostnih nalog (Uradni list RS, št. 56/11)); Implementation of the Republic of Slovenia's Budget for 2018 and 2019 Act (Zakon o izvrševanju proračunov Republike Slovenije za leti 2018 in 2019 (ZIPRS 1819) (Uradni list RS, št. 71/17 in 13/18 – ZJF-H, 83/18 in 19/19); Integrity and Prevention of Corruption Act (Zakon o integriteti in preprečevanju korupcije (Uradni list RS, št. 69/11 – uradno prečiščeno besedilo)); Resolution on the National Research and Development Programme 2011-2020 (Resolucija o raziskovalni in inovacijski strategiji Slovenije 2011-2020 (RISS) (Uradni list RS, št. 43/11)), Research and development Act (Zakon o raziskovalni in razvojni dejavnosti (Uradni list RS, št. 22/06 – UPB1, 61/06-ZDru-1, 112/07, 9/11,57/12-ZPOP-1A in 21/18-ZNOrg in 9/19)); Decree on norms and standards used to determine funding for research activities financed from the Republic of Slovenia budget (Uredba o normativih in standardih za določanje sredstev za izvajanje raziskovalne dejavnosti, financirane iz Proračuna Republike Slovenije (Uradni list RS, št. 103/11, 56/12, 15/14, 103/15, 27/17,

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	<p>9/18 in 62/19)); Rules on criteria for establishing compliance with the conditions for being the head of a research project (Pravilnik o kriterijih za ugotavljanje izpolnjevanja pogojev za vodjo raziskovalnega projekta, Uradni list RS št. 53/16); Methodology of Call proposal evaluation (spletna povezava: Metodologija ocenjevanja prijav na razpise); Community Framework for State Aid for Research and Development and Innovation the provisions of the Community Framework for State Aid for Research and Development and Innovation (OJ EU C 198, 27. 6. 2014) (Okvir za državno pomoč za raziskave in razvoj ter inovacije (2014/C 198/01); National strategy of open access to scientific publications and research data in Slovenia 2015-2020 (Nacionalna strategije odprtega dostopa do znanstvenih objav in raziskovalnih podatkov v Sloveniji 2015-2020, št. 60300-5/2015/5 z dne 3. 9. 2015).</p>
Eligible institutions	<p>Eligible type of research: Basic research.</p> <p>Eligibility of a partner as a beneficiary institution: Research organizations as defined in the national Research and Development Act (Zakon o raziskovalni in razvojni dejavnosti – ZRRD). All participating institutions have to be registered in the Slovenian Research Agency register of research institutions (Informacijski sistem o raziskovalni dejavnosti v Sloveniji - SICRIS).</p> <p>Eligibility of principal investigator and other research team members: The project activities of the Slovenian partner have to be under the supervision of the <u>primary investigator/primary researcher</u> who fulfills the requirements for <u>basic project leader</u> as defined in Art. 29 of the national Research and development Act (Zakon o raziskovalni in razvojni dejavnosti, Uradni list RS, št. 22/06 – UPB1, 61/06-ZDru-1, 112/07, 9/11,57/12-ZPOP-1A in 21/18-ZNOrg in 9/19).The criteria are further determined in the Rules on criteria for establishing compliance with the conditions for being the head of a research project (<i>Pravilnik o kriterijih za ugotavljanje izpolnjevanja pogojev za vodjo raziskovalnega projekta</i>) and Methodology of Call proposal evaluation (spletna povezava: Metodologija ocenjevanja prijav na razpise). <u>In case of two Slovenian partners applying in one proposal, both partners need to fulfil the indicated requirements.</u></p> <p>All participating researchers have to be registered in the Slovenian Research Agency register of researchers (Sicris) and must have available research hours.</p> <p>Individual researcher can apply as a project leader in maximum one proposal.</p>
Additional eligibility criteria	<p>All Slovenian applicants must refer to the guidelines for Slovenian applicants published on the MIZS webpage: https://www.gov.si/drzavni-organi/ministrstva/ministrstvo-za-izobrazevanje-znanost-in-sport/javne-objave/</p>

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	<p>National contracting negotiations: Will commence after the projects are selected for funding on the level of the transnational call.</p> <p>Fulfilled separate national documentation (<i>Nacionalna dokumentacija za pripravo pogodbe o sofinanciranju, Vsebinski in finančni načrt izvajanja aktivnosti na projektu</i>), permission of the Committee of Republic of Slovenia for Medical Ethics for conducting research project (<i>Dovoljenje Komisije RS za medicinsko etiko za izvajanje raziskovalnega projekta</i>) presented and evidence of the starting date of the transnational project (in the form of a completely signed Consortia Agreement), will be a necessary prerequisite for signing the contract on national level.</p> <p>All Slovenian applicants are strongly advised to contact the Slovenian National Contact Person before preparing pre-proposals for application to the Call.</p>
Eligible costs	<p>Funding: 100 % for research organization (such as higher education or research institutions) who's financed activity is non-economic in accordance with the provisions of Community Framework for State Aid for Research and Development and Innovation (OJ EU C 198, 27. 6. 2014).</p> <p>Wide dissemination of research results on a non-exclusive and non-discriminatory basis is required.</p> <p>Eligibility of costs: MIZS will fund all eligible costs of Slovenian researchers participating in successful transnational projects, recommended for funding in accordance with the <i>Decree on criteria and standards</i>. Eligible costs are based on the FTE value according to the Slovenian Research Agency's research project categorization (A, B, C or D based on the research conducted).</p> <p>Eligible costs must be directly related to the research conducted and <u>MUST include all of the following categories:</u></p> <ul style="list-style-type: none"> - Personnel (including social security, health, pension and other contributions according to national legislation), - Material (travel and meetings costs, consumables, dissemination and knowledge exchange costs, other costs), - Depreciation costs. <p>Overhead or indirect costs are eligible. The value is calculated based on the FTE value of category A, B,C, or D research projects, under the condition that costs under each of the specific FTE elements are appropriately decreased (by a max. of 20% for</p>

	<p>indirect costs). Indirect costs are calculated during the implementation of the project upon financial reporting of actual costs and are thus not to be included in the financial plan of the proposal.</p> <p>Total sum of research hours is calculated by dividing total grant sum by the value of research full time equivalent for chosen price category of the project (A, B, C or D).</p> <p>Period of eligibility of public expenditures: As of budgetary year 2021 until the end of the budgetary year 2024.</p> <p>Period of eligibility of expenditures on the project: From the starting date of the transnational project stipulated in the consortium agreement for a period of 36 months, with a prescribed additional 30-day period for the payment of invoices related to the project costs. In case of ERA PerMed approved extension from EC, the duration of project can be extended with MIZS' approval of the formal request made by the Slovenian partner.</p> <p>The period of eligibility of expenditures on the project can only start from the date the national contract enters into effect.</p> <p>The exact duration of the project will be defined in the contract between MIZS and the selected Slovenian partner, after the consortium agreement between the selected consortium partners enters into force.</p>
Further guidance	<p>Separate national documentation (<i>Nacionalna dokumentacija za pripravo pogodbe o sofinanciranju, Vsebinski in finančni načrt izvajanja aktivnosti na projektu</i>) and permission of the Committee of Republic of Slovenia for Medical Ethics for conducting research project (<i>Dovoljenje Komisije RS za medicinsko etiko za izvajanje raziskovalnega projekta</i>) required after the JCS selection procedure is concluded.</p> <p>All Slovenian applicants are advised to contact the Slovenian National Contact Person Eva Batista: eva.batista@gov.si prior to official submission.</p>
Funding of public-private partnerships allowed	<p>Yes, if research organisations registered in SICRIS, performing non-economic activity.</p>

Funding Organisation	National Institute of Health Carlos III, (<i>ISCIII</i> , Spain), www.isciii.es
Initial funding pre-commitment	<p>500.000€</p> <p>2-3 projects tentatively envisaged to be funded.</p> <p>Maximum funding per awarded Spanish project partner</p> <ul style="list-style-type: none"> • Up to 175,000 € per partner (overheads included) or • Up to 50,000 € per partner if there is another industrial partner funded by CDTI, in the same consortium (overheads included). • Up to 250,000 € per coordinator (overheads included) or • Up to 50,000 € per partner if there is another industrial partner funded by CDTI, in the same consortium (overheads included).
National contact for the Era PerMed JTC2020	<p>Mauricio García-Franco OR Candi Sánchez Barco OR Cristina Nieto García</p> <p>Tel: +34 91 822 2885 Tel: +34 91 822 2063</p> <p style="text-align: center;">Email: eranetpm@isciii.es</p>
Eligible institutions	<ul style="list-style-type: none"> • Hospitals, primary health care or public health administration of the Spanish National Health System (SNS) These institutions may manage research via a foundation regulated in accordance to the Spanish Act 50/2002, of December 26th (a copy of the foundation's statutes may be submitted). • Accredited Health Research Institutes (Institutos de Investigación Sanitaria acreditados, IIS) Accredited according to the RD 339/2004, of February 27th or RD 279/2016 (These institutions may manage research via a foundation regulated according to the Spanish Act 50/ 2002, of December 26th) • Participating institutions from the INB (The Spanish Institute of Bioinformatics). • CIBER or CIBERNED. Team members applying to the call must be from at least two groups belonging to CIBER in two different home institutions and one of these two must be a Hospital, primary health care or public health administration of the Spanish National Health System (SNS) or Accredited Health Research Institutes (Institutos de Investigación Sanitaria acreditados, IIS).

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	<ul style="list-style-type: none"> • Academia or Other Research Centers. These entities can only participate if they apply together with Hospitals, primary health care or public health settings of the Spanish National Health System (SNS), or Accredited Health Research Institutes (Institutos de Investigación Sanitaria acreditados, IIS) in the same proposal. It is not allowed to apply independently, thus there must be two beneficiary Spanish institutions requesting funding to ISCIII in the same proposal. <p>PLEASE NOTE:</p> <ol style="list-style-type: none"> I. Applicants from ISCIII are eligible. Eligibility criteria from AESI 2020 apply. II. Durations of national grants are up to 3 years. III. Same institution cannot participate with more than one partner in the same project proposal. IV. Only one PI per beneficiary institution may be funded within the same proposal. V. In a clinical study or trial, that requires CROs, it is encourage, for a project partner to be funded by ISCIII, also to include a member of SCReN (Spanish Clinical Research Network, the Spanish scientific component of ECRIN). It can be included a member of the corresponding team or as another partner eligible for being funded by ISCIII. VI. A given PI can apply only once to this call. VII. Researchers with projects ongoing in 2021 funded in an ERA PerMed call are not eligible for funding by ISCIII in the current call unless the ongoing project or the new application is as coordinator. VIII. There is no other incompatibility with AES 2020. IX. Incompatibility for application to any other call are subject to the provisions in the relevant call. X. SMEs and other private companies are encouraged to participate at their own cost, as subcontractors or funded by CDTI.
Additional eligibility criteria	<p>Due to administrative and legal regulations, the National Institute of Health Carlos III declares the end of September 2020 as national deadline for the decision on fundable project consortia which include Spanish partners to be funded by ISCIII. Any concerned applicant in a proposal for which no final decision has been made by the deadline, could be declared not fundable by ISCIII.</p> <p>BUDGET CRITERIA</p>

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	<ul style="list-style-type: none"> Spanish applicants applying for funding from ISCIII can request funding to FCAECC. Applicants must comply with the eligibility criteria of both Institutions. Overheads are only eligible based exclusively on the figure requested from ISCIII. It is compulsory to submit in addition the form: “Additional application form for Spanish applicants applying for funding from ISCIII/FCAECC” (Downloading LINK). This application form <u>should not replace the budget pages requested within the proposal templates (pre- and full proposal)</u>. In the proposal template the budget shall indicate the overall amounts requested to ISCIII/FCAECC, but this Annex shall separately detail the amounts requested for ISCIII and the amounts requested for FCAECC. Fund must be requested to both funding organizations, ISCIII and FCAECC, and comply with the eligibility criteria of both Institutions. Overheads are only eligible based exclusively on the figure requested from ISCIII. <p>If your consortium have two Spanish partners requesting funds to ISCIII/FCAECC, you have to attach a filled-in Annex for each of them.</p> <ul style="list-style-type: none"> Please attach ANNEX(es)/ application form to the end of the proposal templates forming one single file.
Eligibility of PI and team members	<ul style="list-style-type: none"> Principal Investigators (PI) can only participate in one project proposal per call. The Principal Investigator (PI) and all members of the research group must belong to the eligible institution or be affiliated to CIBER, CIBERNED or an IIS. <p>Excluded personnel as Principal Investigator (PI):</p> <ul style="list-style-type: none"> Those undergoing a postgraduate training in Health Specialization (MIR, FIR, QIR, BIR, PIR). Those undergoing research training (e.g. PhD students, or “Río Hortega” contracts). Researchers contracted by a RETIC or a CONSOLIDER. Those undergoing postdoctoral training (e.g. “Sara Borrell” or “Juan de la Cierva” contracts).
Eligible costs	<ul style="list-style-type: none"> Personnel costs for temporary employment contracts (scholarships are not eligible). Current costs, small scientific equipment, disposable materials, travelling expenses and other costs that can be justified as necessary to carry out the proposed activities. Overheads, according to AES 2020.

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National phase	<ul style="list-style-type: none"> • National applications will be required by ISCIII. Spanish Applicants should periodically check in the web page of ISCIII if they are qualified. ISCIII may not send invitations to the mandatory national phase. • Double funding of the same concept is not allowed.
Funding of public-private partnerships allowed	<i>YES. In the case of private partners, please be aware that ISCIII itself is only providing funds to private non for profit research institutions in the terms described at “Eligible Institutions” section.</i>
Mandatory acknowledgement	Any publication, data base, product or event protected with IPR or not, resulting from the granted project must acknowledge “Award no. XX by ISCIII thorough AES 2020 and within the ERAPerMed framework” even after the end of the project.
Requirements on data and repositories	<ul style="list-style-type: none"> • Researchers funded by ISCIII must make public the human genomic data, as well as relevant data (phenotype and exposition data) generated inside the funded project and will use open access repositories. Researchers must also make public all the necessary information for the interpretation of these genomic data, including lab protocols, data instruments survey tools. Regarding genomic data it is understood: association of complete genomes (GWAS), matrixes of de polymorphism of a single nucleotide (SNP) and sequence of genome, and transcriptomic, metagenomic, epigenomic and gene expression data. The researchers whose projects are funded by ISCIII are recommended to store their scientific data at the "ELIXIR Core Data Resources", or if non-European repositories or data bases are to be used they must be certified by ELIXIR or the US National Center for Biotechnology Information (NCBI). • ISCIII may not fund any project that may require a repository and/or a data base without a plan ensuring sustainability and decommissioning after the end of funding.

SPAIN (CDTI)

Funding Organisation	Centro para el Desarrollo Tecnológico Industrial, E.P.E. (CDTI) http://www.cdti.es
Initial funding pre-commitment	EUR 500,000 3-5 projects tentatively envisaged to be funded
Regional/National contact for the Era PerMed JTC2020	Héctor González Tel: (+34) 915810599 hector.gonzalez@cdti.es
Eligible institutions	For-profit companies (being large or SME) established and carrying out R&D activities in Spain. Other entities such as universities, public research institutions, technological centres, and other private non-profit institutions could participate under subcontracting by Spanish companies (provided that, the entity or respective researcher is not requesting funding simultaneously from ISCIII or other funding organisations for the same activities).
Additional eligibility criteria	<ul style="list-style-type: none"> Eligible activities: technology-based industrial research and/or experimental development activities (in accordance with the definitions of EC Regulation nº651/2014), representing outstanding scientific-technical quality and high innovative potential. The Spanish part of the proposed work plan must be developed in Spain. Dissemination-related activities <u>are explicitly excluded for funding</u>. Project duration: 12 to 36 months. Project budget: The minimum eligible budget amounts to €175,000 per partner (this figure applies to the partner budget not the requesting funding). <u>National application</u>: applicants requesting funding from CDTI must submit a formal proposal via the CDTI electronic submission system (https://sede.cdti.gob.es). The proposal must include a detailed description, in Spanish Language, of the activities to be undertaken by the applicant and their respective budget. Further guidance will be published on CDTI website. Applicants must indicate their VAT (CIF) number in all their respective applications (both international and national). <p>Applicants are strongly advised to check the detailed information available on the CDTI website and to contact the NCP for getting advice about national funding rules before submitting a proposal.</p>

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Eligible costs	<ul style="list-style-type: none"> - Personnel (intended exclusively for the RTD activities within the project). - Instrument and equipment costs, to the extent and during the period in which they are used for the RTD activities of the research project. - Contractual research costs, technical knowledge and patents bought or licensed from outside sources at market prices, and costs for consulting and equivalent services intended exclusively for the research activity. - Other operating expenses, including costs for material, travels, supplies and similar products, which result directly from the RTD activities of the research project; project audit (when applicable); Overheads. <p>Dissemination-related activities are not eligible for funding.</p> <p>The detailed description is available on CDTI website: http://www.cdti.es/index.asp?MP=101&MS=831&MN=2</p> <ul style="list-style-type: none"> • CDTI Funding: will be based on a financing package, entailing soft loans (up to 75% of the eligible budget, 85 % in exceptional cases) with a non-repayable part, up to 33 % of the loan. The available budget for the non-repayable part amounts to € 500,000. <p><i>Specific financial conditions for ensuring the beneficiary's solvency could be required according to CDTI funding rules. CDTI will avoid double funding, and will not finance projects, or parts of projects, that have been already funded through other national, transnational or EU calls. CDTI will be responsible for making the final decision regarding the awarding of funds to those Spanish applicants aiming to receive funding from CDTI, taking fully into account the assessment of the national full proposal, the transnational evaluation of the collaborative project, the previous funds received by the participants for other related projects, the fulfilment of eligibility and funding rules, and the financial resources available.</i></p>
Funding of public-private partnerships allowed	YES
Further guidance	http://www.cdti.es/index.asp?MP=101&MS=831&MN=2

SPAIN (FCAECC)

Funding Organisation	The Scientific Foundation of the Spanish Association Against Cancer, (FCAECC), Spain
Initial funding pre-commitment	<p>400.000 €</p> <p>2-3 projects tentatively envisaged to be funded.</p> <p>Maximum funding per awarded Spanish project partner</p> <ul style="list-style-type: none"> • Up to 150,000 € per partner (overheads not included) • Up to 225,000 € per coordinator (overheads included)
National contact for the Era PerMed JTC2020	<p>Esther Aguilar Fadó</p> <p>Tel: (+34) 911111422</p> <p>esther.aguilar@aecc.es</p> <p>Marta Puyol</p> <p>Tel: (+34) 913108207</p> <p>marta.puyol@aecc.es</p>
Eligible institutions	<ul style="list-style-type: none"> • Hospitals, primary health care or public health administration of the Spanish National Health System (SNS) These institutions may manage research via a foundation regulated in accordance to the Spanish Act 50/2002, of December 26th (a copy of the foundation's statutes may be submitted). • Accredited Health Research Institutes (Institutos de Investigación Sanitaria acreditados, IIS) Accredited according to the RD 339/2004, of February 27th or RD 279/2016 (These institutions may manage research via a foundation regulated according to the Spanish Act 50/ 2002, of December 26th) http://www.eng.isciii.es/ISCIII/es/contenidos/fd-investigacion/fd-institutos-investigacion-sanitaria/listado-de-iis-acreditados.shtml

	<ul style="list-style-type: none"> • Participating institutions from the INB (The Spanish Institute of Bioinformatics). • CIBER or CIBERNED. Team members applying to the call must be from at least two groups belonging to CIBER in two different home institutions and one of these two should be a Hospital, primary health care or public health administration of the Spanish National Health System (SNS) or Accredited Health Research Institutes (Institutos de Investigación Sanitaria acreditados, IIS). • Academia or Other Research Centers. These entities can only participate if they apply together with Hospitals, primary health care or public health settings of the Spanish National Health System (SNS), or Accredited Health Research Institutes (Institutos de Investigación Sanitaria acreditados, IIS) in the same proposal. It is not allowed to apply independently, thus there must be two beneficiary Spanish institutions requesting funding to ISCIII in the same proposal. <hr/> <p>PLEASE NOTE:</p> <ol style="list-style-type: none"> I. Applicants from ISCIII are eligible. II. Same institution cannot participate with more than one partner in the same project proposal. III. Only one PI per beneficiary institution may be funded within the same proposal. IV. A given PI can apply only once to this call. V. Researchers with projects ongoing in 2021 funded in an Era PerMed or Transcan call are not eligible for funding by FCAECC in the current call except if the applicant is the coordinator. VI. There is no other incompatibility with other FCAECC funding. VII. Incompatibility for application to any other call are subject to the provisions in the relevant call.
Additional eligibility criteria	<p>PROPOSALS</p> <ul style="list-style-type: none"> • In case of <i>ex aequo</i>, FCAECC will give funding priority to proposals focusing on Cancer Research. <p>BUDGET CRITERIA</p> <ul style="list-style-type: none"> • It is compulsory to submit in addition the form: “Additional application form for Spanish applicants applying for funding from ISCIII/FCAECC” (Downloading LINK). <u>This application form should not replace the budget pages requested within the proposal templates (pre- and full proposal).</u> In the proposal template the budget shall indicate

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	<p>the overall amounts requested to ISCIII/FCAECC, but this Annex shall separately detail the amounts requested for ISCIII and the amounts requested for FCAECC.</p> <ul style="list-style-type: none"> Fund must be requested to both funding organizations, ISCIII and FCAECC, and comply with the eligibility criteria of both Institutions. Overheads are only eligible based exclusively on the figure requested from ISCIII. <p>If your consortium has two Spanish partners requesting funds to ISCIII/FCAECC, you have to attach a filled-in Annex for each of them.</p> <ul style="list-style-type: none"> Please attach ANNEX(es)/additional application form to the end of the proposal templates forming one single file. 		
Eligibility of PI and team members	<ul style="list-style-type: none"> Principal Investigators (PI) can only participate in one project proposal per call. The Principal Investigator (PI) and all members of the research group must belong to the eligible institution or be affiliated to CIBER, CIBERNED or an IIS. <p>Excluded personnel as Principal Investigator (PI):</p> <ul style="list-style-type: none"> Those undergoing a postgraduate training in Health Specialization (MIR, FIR, QIR, BIR, PIR). Those undergoing research training (e.g. PhD students, or “Río Hortega” contracts). Researchers contracted by a RETIC or a CONSOLIDER. Those undergoing postdoctoral training (e.g. “Sara Borrell” or “Juan de la Cierva” contracts). 		
Eligible costs		Coordinator	Partner
	<u>Personnel</u> Up to 3-year, full-time or part-time contracts (only for additional personnel)	YES	YES
	Small Equipment	YES	YES
	Travel and Allowance	YES	YES
	Consumables	Not eligible	
	Subcontracting and other services	YES	

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	Overheads	Not eligible
Funding of public-private partnerships allowed	YES. In the case of private partners, please be aware that ISCIII itself is only providing funds to private non for profit partners.	
Mandatory acknowledgement	Any publication, data base, product or event protected with IPR or not, resulting from the granted project must acknowledge "Award no. XX by FCAECC and within the ERAPerMed framework" even after the end of the project.	
Requirements on data and repositories	<ul style="list-style-type: none"> • Researchers funded by FCAECC must make public the human genomic data, as well as relevant data (phenotype and exposition data) generated inside the funded project and will use open access repositories. Researchers must also make public all the necessary information for the interpretation of these genomic data, including lab protocols, data instruments survey tools. Regarding genomic data it is understood: association of complete genomes (GWAS), matrixes of de polymorphism of a single nucleotide (SNP) and sequence of genome, and transcriptomic, metagenomic, epigenomic and gene expression data. The researchers whose projects are funded by FCAECC are recommended to store their scientific data at the "ELIXIR Core Data Resources", or if non-European repositories or data bases are to be used they must be certified by ELIXIR or the US National Center for Biotechnology Information (NCBI). • FCAECC may not fund any project that may require a repository and/or a data base without a plan ensuring sustainability and decommissioning after the end of funding. 	

SPAIN (CATALONIA)

Funding Organisation	Health Department – Generalitat de Catalunya (DS-CAT) http://salutweb.gencat.cat/ca/inici/
Initial funding pre-commitment	Budget 500.000 € Anticipated number of funded research groups: N° of projects: 2 Maximum funding per grant awarded to a project partner: 200.000 € per partner - 250.000 € per coordinator
Regional/National contact for the Era PerMed JTC2020	Directorate General for Health Research and Innovation Catalan Ministry of Health – Departament de Salut, Generalitat de Catalunya Travessera de les Corts, 131-159 08028 Barcelona Montserrat Llavayol Tel: +34935566172 peris@gencat.cat
Eligible institutions	Foundations managing research activities of both SISCAT and Public health centres who carry out research activity in Catalonia, including accredited Health Research Institutes, CERCA institutions and Unique Scientific and Technical Infrastructures (ICTS)
Additional eligibility criteria	Maximum funding per grant awarded to a project partner: 200.000 € per partner - 250.000 € per coordinator
Eligible costs	<ul style="list-style-type: none"> Direct Costs: <ul style="list-style-type: none"> Personnel (only temporary contracts) Consumables Core facilities Subcontracts (max. 50%)

	<p>Travel (max. 5.000€/year)</p> <ul style="list-style-type: none"> • Indirect costs: <p>Overhead (max. 20%)</p>
Funding of public-private partnerships allowed	Yes
Further guidance	peris@gencat.cat

SPAIN (NAVARRRE)

Funding Organisation	Gobierno de Navarra http://www.navarra.es
Initial funding pre-commitment	Budget 0.5 Mio. € Anticipated number of funded research groups: 1-2
<u>Regional/National</u> contact for the Era PerMed JTC2020	Directorate General for Industry, Energy and Innovation Ministry of Economic Development Parque Tomás Caballero Nº1 Edificio “Fuerte del Principe II” 31006 Pamplona, Spain Sara Torres Tel: +34848427873 storresl@navarra.es
Eligible institutions	Universities, Research Institutes and Industries from Navarra which carry out the research activity in Navarra
Additional eligibility criteria	The duration of the project must be up to 3 years.
Eligible costs	The following expenses will be eligible: a) Personnel expenses. The maximum eligible cost will be 40 €. b) Expenses of the materials used in the project. c) Depreciation expenses of equipment, patents and utility models, to the extent and during the period in which these assets are used for the project.

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	<p>d) Expenses of external collaborations of Universities, Technological Centers and other companies that carry out R & D tasks related to the project and provide technical knowledge.</p> <p>e) Expenses derived from the use of Singular Scientific and Technical Infrastructures (ICTS) of national or European scope.</p> <p>f) Application fees for patents generated by the project. This expense will not be eligible for large companies.</p> <p>g) Other expenses directly related to the project and effectively applied to its realization, provided that they can be identified as specifically employed in the project and that they can be assigned individually to it. This section includes travel expenses.</p> <p>The following expenses will not be eligible, even if they are related to the activities of the project:</p> <p>a) Personnel training expenses.</p> <p>b) Expenses related to the project documentation.</p> <p>c) The consultancy and certification expenses associated with the management of the project and the processing of grant applications.</p> <p>d) Administrative expenses and office supplies.</p>
Funding of public-private partnerships allowed	Yes
Further guidance	

SWEDEN

Funding Organisation	Swedish Research Council, SRC www.vr.se
Initial funding pre-commitment	Approx. 1,4 Mio. € Anticipated number of funded research projects: 3–5. Up to 450 000 € per project in total for Swedish participation.
Regional/National contact for the Era PerMed JTC2020	Johan Nilsson Tel: +46 (0)76 526 73 37 Johan.Nilsson@vr.se
Eligible institutions	Information on approved administrating organisation can be found here .
Eligible applicants	Individual researcher holding a PhD. Only researchers at an administrating organisation approved by the Swedish Research Council may apply. Please refer to general applicant eligibility requirements found here . The applicant may not have an ongoing ERA PerMed grant or any other project grant concerning the same project concept, funded by the Council, at the start of the grant period.
Additional eligibility criteria	All Swedish applicants must communicate with the ERA PerMed national contact person regarding their intention to participate in the call, before submission of the consortium application. Maximum funding for Swedish participation: Max. 450 000 € per project (1 Swedish participant in the consortium: max 450 000 €, 2 Swedish participants in the consortium: max 450 000 € for the both of them together. Min. 40 000 € per applicant). No funding of industrial partners. All Swedish project leaders participating in the call for support from the Swedish Research Council shall also submit a parallel application using the Swedish Research Council's application system Prisma. The application form in Prisma can be reached from the call text at the SRC website. Parallel application is a mandatory eligibility criterion. Failure to submit the parallel application to the Swedish Research Council before the deadline of the Prisma call will result in the Swedish partner being declared ineligible.

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Eligible costs	<p>The project grant may be used to fund all types of project-related costs, such as salaries (including your own salary, however no more than corresponding to the person's activity level in the project), running costs (such as consumables, travel including stays at research facilities, publication costs and minor equipment), premises and depreciation costs.</p> <p>Grants may not be used for scholarships. If a doctoral student participates, project funds may not be paid out as salary during teaching or other departmental duties.</p>
Funding of public-private partnerships allowed	<p>Yes, but the Swedish Research Council can only fund academic or clinical partners.</p>
Further guidance	<p>See national call texts for all national requirements.</p>

Funding Organisation	TUBITAK, The Scientific and Technological Research Council of Turkey www.tubitak.gov.tr
Initial funding pre-commitment	<p>Initial funding pre-commitment: 350.000 €</p> <p>Anticipated number of funded research groups: 2-3 projects</p> <p>-----</p> <p>If there is more than one Turkish partner in a single transnational project, these partners should submit joint national application under TUBITAK 1071 Programme (Support Programme for Increasing Capacity to Benefit from International Research Funds and Participation in International R&D Cooperation) via project application system of TUBITAK.</p> <p>Maximum funding cannot exceed 1.500.000 TL for each project (regardless of the number of the partners).</p> <p><u>For each partner:</u></p> <p>The maximum funding cannot exceed 720.000 TL for Universities (public and private), research institutes, and public institutions.</p> <p>The maximum funding cannot exceed 1.000.000 TL for private corporations.</p> <p>These amounts exclude payments to the PI, Co-PIs and overhead costs.</p> <p><u>Percentage of Funding:</u></p> <p>Universities (public and private), research institutes and public institutions: 100% of budget of the project will be funded by TUBITAK.</p> <p>Large-size Enterprises: 60% of budget of the project will be funded by TUBITAK.</p> <p>Small and Medium-size Enterprises: 75% of budget of the project will be funded by TUBITAK.</p> <p>For further information, applicants should follow the announcements regarding this call under the official website of TUBITAK.</p>

Regional/National contact for the Era PerMed JTC2020	<p>Emine Derebay Yıldız Tel: +90 312 298 1195 emine.derebay@tubitak.gov.tr</p> <p>Applicants are strongly recommended to reach the national contact point during the all application process.</p>
Eligible institutions	<p>Applicants can apply from universities (public and private), research institutes, public and private corporations.</p> <p>For further information, applicants should follow the announcements regarding this call under the official website of TUBITAK.</p>
Additional eligibility criteria	<p>Principal Investigator*, Researchers and Advisors:</p> <ul style="list-style-type: none"> ✓ University personnel should have a PhD degree, ✓ Those working in a public institution or a private corporation should have an undergraduate diploma, ✓ The Principal Investigator (PI) should be the permanent staff of the organization making the project proposal, ✓ The PI, researchers (Co-PI) and advisors should reside and work in Turkey (Foreign nationals can be PI/researcher in the projects if they are working in an organization in Turkey), ✓ A researcher should have a contribution of at least 10% of the project workload, ✓ An advisor is allowed if the project requires special expertise on a specific subject. The number of advisors in a project is limited to the number of specific subjects in the project. The role of advisor in the projects should be explained in detail in the project proposal. ✓ The PI, researchers and advisors must be registered to “Researcher Information System (ARBİS)” and their info must be updated. <p>*University presidents and vice presidents, surgeon generals, vice surgeon generals, hospital presidents, institution/company presidents, and institution/company vice presidents are not allowed to be PI.</p> <p>For further information, applicants should follow the announcements regarding this call under the official website of TUBITAK.</p>
Eligible costs	<p>Eligible types of funding under this programme are limited to personnel costs, travel and subsistence, equipment, consumables and subcontracting/services. Projects intended to build infrastructure cannot be supported.</p> <p>For further information, applicants should follow the announcements regarding this call under the official website of TUBITAK.</p>

Funding of public-private partnerships allowed	Yes
Further guidance	<p>In addition to the national funding regulations provided herewith, all Turkish applicants are strongly recommended to check the announcements regarding this call under the official website of TUBITAK for the conditions of funding, and they are strongly advised to reach the Turkish national contact person before the application.</p> <p>The weblink is still in Turkish and is going to be developed soon for the international use. www.tubitak.gov.tr/sites/default/files/242bk-ek2_0.pdf</p>

 ANNEX 3: TECHNOLOGY READINESS LEVELS (TRL)

- TRL 1 – basic principles observed
- TRL 2 – technology concept formulated
- TRL 3 – experimental proof of concept
- TRL 4 – technology validated in lab
- TRL 5 – technology validated in relevant environment (industrially relevant environment in the case of key enabling technologies)
- TRL 6 – technology demonstrated in relevant environment (industrially relevant environment in the case of key enabling technologies)
- TRL 7 – system prototype demonstration in operational environment
- TRL 8 – system complete and qualified
- TRL 9 – actual system proven in operational environment (competitive manufacturing in the case of key enabling technologies; or in space)

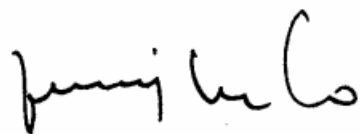

ANNEX 4: SIGNED FORM FOR NATIONAL ELIGIBILITY CRITERIA FOR SLOVENIA

SLOVENIA

Funding Organisation	<i>Ministry of Education, Science and Sport Slovenia (MIZS); www.mizs.gov.si</i>
Initial funding pre-commitment	<p>Budget: 420.000 euros including VAT</p> <p>Minimum and maximum amount per proposal: For all Slovenian partners within one consortium maximum 70.000 € per year (210.000 € for the total project duration of 36 months).</p> <p>Anticipated number of funded proposals: 1-2</p> <p>Maximum number of Slovenian partners per proposal: 2.</p>
Regional/National contact for the Era PerMed JTC2020	<i>Dr. Eva Batista, eva.batista@gov.si, 0038614784754</i>
Legal basis – national regulation	State Administration Act (Zakon o državni upravi (Uradni list RS, št. 113/05 - UPB4, 89/07 - Odl.US, 126/07 - ZUP-E, 48/09, 8/10 - ZUP-G, 8/12 - ZVRS-F, 21/12, 47/13, 12/14, 90/14 in 51/16)) - Article 16 and 39 ; Public Finance Act (Zakon o javnih financah (Uradni list RS, št. 11/11- uradno prečiščeno besedilo, 14/13 – popr., 101/13, 55/15 – ZfisP, 96/15 – ZIPRS1617 in 13/18)) - Article 106.j; Regulation on the procedure of standards and manners to allocate means for the promotion of the evolutionary programme and the preferential tasks (Uredba o postopku, merilih in načinih dodeljevanja sredstev za spodbujanje razvojnih programov in prednostnih nalog (Uradni list RS, št. 56/11)); Implementation of the Republic of Slovenia's Budget for 2018 and 2019 Act (Zakon o izvrševanju proračunov Republike Slovenije za leti 2018 in 2019 (ZIPRS 1819) (Uradni list RS, št. 71/17 in 13/18 – ZJF-H, 83/18 in 19/19); Integrity and Prevention of Corruption Act (Zakon o integriteti in preprečevanju korupcije (Uradni list RS, št. 69/11 – uradno prečiščeno besedilo)); Resolution on the National Research and Development Programme 2011-2020 (Resolucija o raziskovalni in inovacijski strategiji Slovenije 2011-2020 (RISS) (Uradni list RS, št. 43/11)), Research and development Act (Zakon o raziskovalni in razvojni dejavnosti (Uradni list RS, št. 22/06 – UPB1, 61/06-ZDru-1, 112/07, 9/11,57/12-ZPOP-1A in 21/18-ZNOrg in 9/19)); Decree on norms and standards used to determine funding for research activities financed from the Republic of Slovenia budget (Uredba o normativih in standardih za določanje sredstev za izvajanje raziskovalne dejavnosti, financirane iz Proračuna Republike Slovenije (Uradni list RS, št. 103/11, 56/12, 15/14, 103/15, 27/17,

	<p>9/18 in 62/19)); Rules on criteria for establishing compliance with the conditions for being the head of a research project (Pravilnik o kriterijih za ugotavljanje izpolnjevanja pogojev za vodjo raziskovalnega projekta, Uradni list RS št. 53/16); Methodology of Call proposal evaluation (spletna povezava: Metodologija ocenjevanja prijav na razpise); Community Framework for State Aid for Research and Development and Innovation the provisions of the Community Framework for State Aid for Research and Development and Innovation (OJ EU C 198, 27. 6. 2014) (Okvir za državno pomoč za raziskave in razvoj ter inovacije (2014/C 198/01); National strategy of open access to scientific publications and research data in Slovenia 2015-2020 (Nacionalna strategije odprtega dostopa do znanstvenih objav in raziskovalnih podatkov v Sloveniji 2015-2020, št. 60300-5/2015/5 z dne 3. 9. 2015).</p>
Eligible institutions	<p>Eligible type of research: Basic research.</p> <p>Eligibility of a partner as a beneficiary institution: Research organizations as defined in the national <i>Research and Development Act (Zakon o raziskovalni in razvojni dejavnosti – ZRRD)</i>. All participating institutions have to be registered in the Slovenian Research Agency register of research institutions (Informacijski sistem o raziskovalni dejavnosti v Sloveniji - SICRIS).</p> <p>Eligibility of principal investigator and other research team members: The project activities of the Slovenian partner have to be under the supervision of the <u>primary investigator/primary researcher</u> who fulfills the requirements for <u>basic project leader</u> as defined in Art. 29 of the national Research and development Act (Zakon o raziskovalni in razvojni dejavnosti, Uradni list RS, št. 22/06 – UPB1, 61/06-ZDru-1, 112/07, 9/11,57/12-ZPOP-1A in 21/18-ZNORG in 9/19).The criteria are further determined in the Rules on criteria for establishing compliance with the conditions for being the head of a research project (<i>Pravilnik o kriterijih za ugotavljanje izpolnjevanja pogojev za vodjo raziskovalnega projekta</i>) and Methodology of Call proposal evaluation (spletna povezava: Metodologija ocenjevanja prijav na razpise). <u>In case of two Slovenian partners applying in one proposal, both partners need to fulfil the indicated requirements.</u></p> <p>All participating researchers have to be registered in the Slovenian Research Agency register of researchers (Sicris) and must have available research hours.</p> <p>Individual researcher can apply as a project leader in maximum one proposal.</p>
Additional eligibility criteria	<p>All Slovenian applicants must refer to the guidelines for Slovenian applicants published on the MIZS webpage: https://www.gov.si/drzavni-organi/ministrstva/ministrstvo-za-izobrazevanje-znanost-in-sport/javne-objave/</p> <p>National contracting negotiations: Will commence after the projects are selected for funding on the level of the transnational call.</p>

	<p>Fulfilled separate national documentation (<i>Nacionalna dokumentacija za pripravo pogodbe o sofinanciranju, Vsebinski in finančni načrt izvajanja aktivnosti na projektu</i>), permission of the Committee of Republic of Slovenia for Medical Ethics for conducting research project (<i>Dovoljenje Komisije RS za medicinsko etiko za izvajanje raziskovalnega projekta</i>) presented and evidence of the starting date of the transnational project (in the form of a completely signed Consortia Agreement), will be a necessary prerequisite for signing the contract on national level.</p> <p>All Slovenian applicants are strongly advised to contact the Slovenian National Contact Person before preparing pre-proposals for application to the Call.</p>
Eligible costs	<p>Funding: 100 % for research organization (such as higher education or research institutions) who's financed activity is non-economic in accordance with the provisions of Community Framework for State Aid for Research and Development and Innovation (OJ EU C 198, 27. 6. 2014).</p> <p>Wide dissemination of research results on a non-exclusive and non-discriminatory basis is required.</p> <p>Eligibility of costs: MIZS will fund all eligible costs of Slovenian researchers participating in successful transnational projects, recommended for funding in accordance with the <i>Decree on criteria and standards</i>. Eligible costs are based on the FTE value according to the Slovenian Research Agency's research project categorization (A, B, C or D based on the research conducted).</p> <p>Eligible costs must be directly related to the research conducted and <u>MUST include all of the following categories:</u></p> <ul style="list-style-type: none"> - Personnel (including social security, health, pension and other contributions according to national legislation), - Material (travel and meetings costs, consumables, dissemination and knowledge exchange costs, other costs), - Depreciation costs. <p>Overhead or indirect costs are eligible. The value is calculated based on the FTE value of category A, B,C, or D research projects, under the condition that costs under each of the specific FTE elements are appropriately decreased (by a max. of 20% for indirect costs). Indirect costs are calculated during the implementation of the project upon financial reporting of actual costs and are thus not to be included in the financial plan of the proposal.</p> <p>Total sum of research hours is calculated by dividing total grant sum by the value of research full time equivalent for chosen price category of the project (A, B, C or D).</p>

	<p>Period of eligibility of public expenditures: As of budgetary year 2021 until the end of the budgetary year 2024.</p> <p>Period of eligibility of expenditures on the project: From the starting date of the transnational project stipulated in the consortium agreement for a period of 36 months, with a prescribed additional 30-day period for the payment of invoices related to the project costs. In case of ERA PerMed approved extension from EC, the duration of project can be extended with MIZS' approval of the formal request made by the Slovenian partner.</p> <p>The period of eligibility of expenditures on the project can only start from the date the national contract enters into effect.</p> <p>The exact duration of the project will be defined in the contract between MIZS and the selected Slovenian partner, after the consortium agreement between the selected consortium partners enters into force.</p>
Further guidance	<p>Separate national documentation (<i>Nacionalna dokumentacija za pripravo pogodbe o sofinanciranju, Vsebinski in finančni načrt izvajanja aktivnosti na projektu</i>) and permission of the Committee of Republic of Slovenia for Medical Ethics for conducting research project (<i>Dovoljenje Komisije RS za medicinsko etiko za izvajanje raziskovalnega projekta</i>) required after the JCS selection procedure is concluded.</p> <p>All Slovenian applicants are advised to contact the Slovenian National Contact Person Eva Batista: eva.batista@gov.si prior to official submission.</p>
Funding of public-private partnerships allowed	<p>Yes, if research organisations registered in SICRIS, performing non-economic activity.</p>
Signature of the minister: Dr. Jernej Pikalo	  <p>10.12.2019</p>