

EuroHPC JOINT UNDERTAKING

Work Plan 2020 Annex I: Country Eligibility Criteria

"THIS DOCUMENT IS FOR INFORMATION PURPOSES ONLY. It contains useful information for potential beneficiaries/participants for identifying project topics that might get complementary national funding from the competent authorities of their Participating State to the EuroHPC Joint Undertaking¹ and for getting an overview of country specific eligibility rules / budget commitments and contacts of the national funding authority.

Please note that the conditions and rules expressed in this section apply to the participants / beneficiaries of that Participating State in particular as to their eligibility for national funding or as to the attribution of national funding from the respective Participating State.

This document will be updated regularly on the basis of the information communicated to the EuroHPC Joint Undertaking by the competent authorities of the Participating States, in particular for Participating States that have not yet communicated their country specific rules for participation and commitments. Potential beneficiaries / participants are advised to check this document at regular intervals.

ALL INFORMATION CONTAINED HEREIN IS INDICATIVE ONLY. In particular budget figures are indicated as a maximum and are subject to availability of funds."

 $^{^{1}}$ In accordance with Article 6 (1), (3) and (4) of Council Regulation (EU) 2018/1488 of 28 September 2018 establishing the European High Performance Computing Joint Undertaking (OJ L 252, 08.10.2018, p. 1) and Article 15 (3) (d) of the Statutes annexed thereto.

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Austria

NATIONAL ELIGIBILITY CRITERIA FOR AUSTRIAN PARTICIPANTS

NATIONAL CONTACT POINT

Country	Name	First name	Tel	E-mail
AUSTRIA	Mussnig	Verena	+43 (0)5 7755-5135	verena.mussnig@ffg.at
AUSTRIA	Vierbauch	Doris	+43 (0)5 7755-5024	doris.vierbauch@ffg.at

National Funding Agency for Austria: FFG

The full version of the national eligibility criteria can be found at: <u>www.ffg.at/eurohpc</u>

1) TYPE OR NATURE OF PARTICIPANTS (WHO IS ELIGIBLE TO RECEIVE FUNDING?²⁾

Legal entities, partnerships and sole traders that are not part of the Austrian federal administration are eligible to receive funding.

The following are eligible for funding:

- 1 Companies of any legal form
- 2 Institutions of research and knowledge dissemination Universities³
 - Universities of applied sciences
 - Non-university research institutions
 - Technology transfer institutions, innovation agents and other research-oriented organisations such as associations with a relevant purpose
- Other non-commercial institutions
 Local authorities⁴ and autonomous bodies
 Non-profit making organisations such as NPOs⁵

2) LEGAL, ADMINISTRATIVE AND FINANCIAL CONDITIONS (SUBMISSION PROCEDURE)

The national application of Austrian partners has to be submitted electronically via eCall: <u>https://ecall.ffg.at</u> before the deadline.

FFG experts will check the financial viability (credit rating and liquidity) of the participating companies. The FFG is not allowed to provide funding to companies in difficulty⁶. Austrian companies have to provide the following documents:

4 Annual statement of accounts (balance sheet, profit and loss account) from the past 2 financial years

² "Guidelines for Cooperative R&D Projects" (Version 3.1, section 1.4)

³ The smallest possible unit of a university is an institute of the university or a organisation comparable to a UOG 2002/§20 organisation unit. It is a precondition that the participating organisation unit (institute or comparable unit) is authorised with corresponding mandate according to UOG 2002/§ 27. Units below (for example working groups) can not act as project partners. ⁴ Activities of local authorities falling within their statutory mandate are not eligible for funding.

⁵ "Non-profit making organisations" do not distribute profits to their owners, members or other natural persons or legal entities in accordance with their legal status or articles of association.

⁶ Undertakings in difficulty as defined in the General block exemption Regulation (EU) N°651/2014 of 17 June 2014

- 5 <u>Declaration of SME Status</u> for associations and sole traders
- 6 The SME categorization of the company is to be determined according to the SME definition as specified by EU competition law.⁷

3) CONSORTIUM CONFIGURATION

Research institutions are only eligible to participate if they are in cooperation with at least one eligible Austrian company as a partner and if the involved Austrian company/companies cover a significant share of the Austrian consortium.

4) ELIGIBILITY OF COSTS AND FUNDING

Eligibility of costs

The eligibility of costs is in accordance with the national rules on eligible costs, see the Cost Guidelines Version 2.1: <u>https://www.ffg.at/recht-finanzen/kostenleitfaden/version-21</u>

Third-party costs are limited to 20% of total costs per partner. Any excess must be justified in the Project Description. This limit does not apply to services provided by affiliated companies which are shown as third-party costs.

Funding Rates

The projects are co-funded between the EU and the participating states. The funding rates that are shown in the table below include EU funding and Austrian national funding, whereby the national funding intensity cannot exceed 50 % of the total funding. National funding will be calculated on national eligible costs.

5) LEGAL BACKGROUND FOR THE FUNDING

The legal background for funding is the so-called "Themen-FTI Richtlinie", which can be found here:

https://www.ffg.at/sites/default/files/richtlinie_fti_2015_themen.pdf

6) ADDITIONAL INFORMATION TO BE PROVIDED AT SUBMISSION AND OTHER CONDITIONS

In addition to the submission at the European Commission's "Funding & tender opportunities" national applications must be electronically submitted via eCall (<u>https://ecall.ffg.at</u>) before the deadline.

Each Austrian partner has to register at the FFG-eCall, fill in the online forms and the budget calculation and upload the required documents. In particular each Austrian partner has to upload the so called "work package description", where detailed information about the contribution of the organization to the project has to be provided.

⁷ Information SME Definition: <u>https://www.ffg.at/recht-finanzen/rechtliches_service_KMU</u>

Research & Innovation Activities of the EuroHPC Joint Undertaking for [2020]		
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EuroHPC-2020-01-b: Pilot on quantum simulator (RIA)	Potential beneficiaries to contact the national funding agency(ies) indicated above	
EuroHPC-2020-02: Framework Partnership Agreement in European low-power microprocessor technologies Phase 2 (SGA-RIA)	Potential beneficiaries to contact the national funding agency(ies) indicated above	
EuroHPC-2020-03: Training and Education on High Performance Computing (CSA)	Potential beneficiaries to contact the national funding agency(ies) indicated above	

Belgium - Wallonia

NATIONAL FUNDING AGENCY FOR WALONIA: SPW-Research

NATIONAL CONTACT POINT: Charles PLAIGIN and Nicolas DELSAUX

CONTACT INFORMATION:

Dr. Charles Plaigin Attaché qualifié **Service public de Wallonie économie emploi formation recherche** Département de la Recherche et du Développement Technologique Direction des Programmes fédéraux et internationaux Place de la Wallonie, 1, Bât 3 B-5100 JAMBES Tél. : +32 (0)81 33 44 39 Fax : +32 (0)81 33 46 21

1) TYPE OR NATURE OF ELIGIBLE PARTCIPANTS

- SMEs and large industries (for profit companies) with operational offices in Wallonia.
- French-speaking Universities and Colleges of Belgium
- Walloon accredited Research centers

2) LEGAL ADMINISTRATIVE AND FINANCIAL CONDITIONS (SUBMISSION PROCEDURE)

The regional application of Wallonia for the co-funding aid has to be submitted electronically via <u>ONTIME</u> after acceptance of the projects by the EU institutions in charge of evaluation.

SPW-Research will check the financial eligibility and viability of the participating companies. The eligibility of costs is in accordance with the regional rules on eligible costs. See cost <u>guidelines</u>.

3) LEGAL BACKGROUND

The legal background for funding is the Walloon Government Decree for Research, Development and Innovation of the 3rd July 2008.

4) ADDITIONAL INFORMATION TO BE PROVIDED AT SUBMISSION AND OTHER CONDITIONS

In order to perform financial checks, recent financial information will be requested to industrial partners after project submissions.

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Bulgaria

NATIONAL FUNDING AGENCY:

NATIONAL CONTACT POINT:

NATIONAL ELIGIBILITY & SELECTION CRITERIA:

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EuroHPC-2020-03: Training and Education on High Performance Computing (CSA)	Potential beneficiaries to contact the national funding agency(ies) indicated above	

Croatia

National Contact Point:

Name	Surname	Email	Telephone
Slaven	Mihaljević	slaven.mihaljevic@mzo.hr	+385 1 4594 426
Ivana	Pavlaković	ivana.pavlakovic@mzo.hr	+385 1 4594 542

National Funding Agency:

National Funding Authority	Department/ Contact Point	Website with information on eligibility conditions for national funding
Ministry of Science and Education (MSE)	Directorate for Science and Technology/Slaven Mihaljević	http://www.obzor2020.hr/ userfiles/Smjernice_O202 0_projekti_final.pdf

Country Specific eligibility rules and conditions for national funding and other legal requirements:

The Ministry of Science and Education of the Republic of Croatia (here after, MSE) is the national funding and coordination body responsible for the implementation of the EuroHPC Joint Undertaking programme in the Republic of Croatia. As such, the MSE hereby prescribes the National guidelines for applicants for the implementation of the EuroHPC Workplan 2020 which provides information regarding national participation criteria, including scientific criteria, funding, consortium and other requirements.

Total budget

Republic of Croatia has financially committed to contribute to EuroHPC Workplan 2020 with a contribution of EUR 200.000,00. The national funding aims at mirroring the funding which a participant actually receives from the Joint Undertaking in absolute amounts (EUR), matching up to 1:1.

National Criteria

National funding is limited to Croatian project partners only. Croatian project partner must form a consortium (consisting of at least three national legal entities). Each consortium has to reflect an appropriate balance between industrial companies, RTOs and academia.

Eligibility criteria for Croatian project partners are as follows:

- research organizations registered in the Register of Research Organizations at the Ministry of Science and Education of Republic of Croatia;
- public research institutes;
- public higher education institutions o other legal entities performing research activity
- other legal entities performing research activities;
- non-governmental and non-profit organizations (NGO's) or institutions whose main object is research activity or research and development activity;

• small, medium and/or large-sized enterprises.

We strongly encourage that the consortia submitting applications to this call include partners coming from different categories to follow the crosscutting/multidisciplinarity character of the call, allowing the integration of partners from different levels of the value chain. The number of participants, the category of partner organisation and their research contribution should be appropriate for the aims of the transnational research project and be reasonably balanced.

Additionally, Croatian project partner receiving the funding will be monitored by MSE. Croatian project partners have the obligation to submit annual and final financial and narrative reports on the project progress, describing in clearly manner whether or not they achieved the set of key performing indicators. MSE will proscribe the form for the annual and final reports. Furthermore, Croatian project partners also have the obligation to submit the final financial and narrative reports.

Eligibility of costs

PERSONNEL COSTS	DIRECT	SUBCONTRACTIN	INDIRECT
	COSTS	G	COSTS
 living allowance only for the new employees mobility allowance (accommodation and transport costs, per/diem allowances, meeting/seminar/conferen ce organizational directly connected with the research) 	 research costs disseminatio n and visibility costs 	- only in justified cases and subjected to the evaluation	 up to 20% of total approved project budget for the Croatian project partner manageme nt cost overheads

For Croatian applicants, eligible costs are as follows⁸:

All budget items must be justified and provided for eligibility. All costs must be made during the period of the project duration. Applicants are advised to contact the national contact point for the pre-eligibility check.

Applicants are advised to consult the national contact point for the pre-eligibility check.

⁸ For more information on the eligible and ineligible costs please consult: <u>http://www.obzor2020.hr/userfiles/Smjernice_O2020_projekti_final.pdf</u>.

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Cyprus

NATIONAL FUNDING AGENCY:

NATIONAL CONTACT POINT:

NATIONAL ELIGIBILITY & SELECTION CRITERIA:

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Czech Republic

National Contact Points

Institution	Name and surname	Email address	Telephone
Ministry of Education, Youth and Sports (MEYS)	Mr Lukáš Levák	Lukas.Levak@msmt.cz	+420 234 811 511
Ministry of Education, Youth and Sports (MEYS)	Ms Petra Tomešová	Petra.Tomesova@msmt.cz	+420 234 812 366

National Funding Authority

National Funding Authority	Department / Unit	Website
Ministry of Education, Youth and Sports (MEYS) of Czechia	Department of Research and Development (31) – Unit of Research Infrastructures (311)	http://www.msmt.cz/vyzkum- a-vyvoj-2/vyzvy-k- predkladani-navrhu-projektu- eurohpc-v-roce-2020-4

General information

The National Funding Authority of Czechia for the EuroHPC Joint Technology Initiative programme is the **Ministry of Education**, **Youth and Sports** (MEYS) – Department of Research and Development (31) – Unit of Research Infrastructures (311).

Principal **legal regulations and key documents** on financing of research, development and innovation from Czech public funds are available on websites <u>www.msmt.cz/vyzkum-a-vyvoj</u> and <u>www.vyzkum.cz</u>.

Public funding of research, development and innovation in Czechia is provided pursuant to the Act No. 130/2002 Coll. on Support of Research, Experimental Development and Innovation from Public Funds and on Amendments to Some Related Acts.

Eligible beneficiaries

Public universities, public research institutes, private research organisations and/or other legal entities that can be classified as **research and knowledge-dissemination organisations** in accordance with the provisions of <u>Commission Regulation (EU) No 651/2014 of 17 June 2014</u> declaring certain categories of aid compatible with the internal market in application of Articles 107 and 108 of the Treaty (Chapter I, Article 2, Paragraph 83) are eligible applicants.

Enterprises, i.e. small, medium and/or large-sized enterprises, defined by the <u>Commission</u> <u>Regulation (EU) No 651/2014 of 17 June 2014</u> declaring certain categories of aid compatible with the internal market in application of Articles 107 and 108 of the Treaty (Chapter I, Article 2, Paragraphs 2 and 24), which are listed in the Business Register of Czechia and conduct research, development and innovation in Czechia, are eligible applicants as well.

Eligible beneficiaries, i.e. research organisations and small, medium and/or large-sized enterprises, are allowed for participating in EuroHPC Joint Technology Initiative project

consortia either **on individual basis and/or in mutual cooperation between each other** in the way of public-private-partnership.

It is obligatory that each Czech participant involved in EuroHPC project consortium proves compliance with eligibility criteria and fulfilment of conditions stipulated in the § 18 Act on Support of Research, Experimental Development and Innovation by means of **Statutory Declaration**. Relevant procedures are described and Statutory Declaration template is available on the website:

http://www.msmt.cz/vyzkum-a-vyvoj-2/vyzvy-k-predkladani-navrhu-projektu-eurohpc-v-roce-2020-4

Eligible costs

Eligible costs for Czech participants involved in EuroHPC project consortia are defined by:

Regulation (EU) No 1290/2013 of the European Parliament and the Council of 11 December 2013 laying down the rules for participation and dissemination in "Horizon 2020 – Framework Programme for Research and Innovation (2014 – 2020)" and repealing Regulation (EC) No 1906/2006 (Article 26);

<u>Regulation (EU, EURATOM) No 966/2012 of the European Parliament and the Council of 25</u> <u>October 2012</u> on the financial rules applicable to the general budget of the Union and repealing the Council Regulation (EC, Euratom) No 1605/2002 (Article 126).

The maximum indirect costs are 25% (flat rate) of direct costs without sub-contracting.

Funding rates

The maximum intensity of MEYS's aid follows the <u>Commission Regulation (EU) No 651/2014</u> of 17 June 2014 declaring certain categories of aid compatible with the internal market in application of Articles 107 and 108 of the Treaty (Chapter III, Section 4, Article 25, Paragraph 5).

Type of activity Category of beneficiary	Research organisations *	Small and medium-sized enterprises	Large-sized enterprises
Coordination and Support Action (CSA)	100% including EU contribution	50% + EU contribution	50% + EU contribution
Research and Innovation Action (RIA) = Industrial Research	100% including EU contribution	50% + EU contribution	50% + EU contribution
Innovation Action (IA) = Experimental Development	100% including EU contribution	25% + EU contribution	25% + EU contribution

* Aid intensity for research, development and innovation carried out by a research organisation may reach the level of 100% (EU and Czech national contribution included) provided research organisation complies with requirements stipulated by the Article 2.1.1 "Public funding of non-economic activities" of <u>Framework for State Aid for Research and Development and Innovation</u>

(2014/C 198/03) and proves it by means of **Statutory Declaration** submitted to the MEYS, using the form available on the website:

http://www.msmt.cz/vyzkum-a-vyvoj-2/vyzvy-k-predkladani-navrhu-projektu-eurohpc-v-roce-2020-4

If a legal entity does not comply with the requirements stipulated for the research organisation it will be considered an enterprise (either small, medium or large) and the aid intensity adjusted accordingly.

Additional information to be provided at submission and other conditions

All the information concerning requirements stipulated by the MEYS for the EuroHPC Joint Technology Initiative programme are available on the website:

http://www.msmt.cz/vyzkum-a-vyvoj-2/vyzvy-k-predkladani-navrhu-projektu-eurohpc-v-roce-2020-4

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EuroHPC-2020-03: Training and Education on High Performance Computing (CSA)	Potential beneficiaries to contact the national funding agency(ies) indicated above			

Denmark

National Contact Point:

Contact Point	NFA	Name	Surname	Email	Telephone
Head of	DAFSHE	Lars	Christensen	lach@ufm.dk	+45 7231
Division					8472
Head of Section	DAFSHE	René	Michelsen	rmi@ufm.dk	+45 7231
					8249

National Funding Agency:

National Funding Authority	Department/ Contact Point	Website with information on eligibility conditions for national funding
Danish Agency for Science and	Division for Research	www.ufm.dk
Higher Education	Infrastructure Lars Christensen	

Country Specific eligibility rules and conditions for national funding and other legal requirements:

Denmark has presently not decided on national funding.

Estonia

National Contact Point

National Funding Authority	Department/ Contact Point	Website with information on eligibility conditions for national funding
Estonian Research	Department of Research	www.etag.ee
Council	Funding / Priit Tamm, Manager	
	of Research Infrastructures	

Country Specific eligibility rules and conditions for national funding and other legal requirements:

The usual State Aid rules apply. As Estonia is currently participating only in the R&I activity 2.1.a, the National HPC Competence Centres, the financial contribution will be in the form of specific funding to the sole beneficiary, and therefore there will be no wider funding measure with its own rules. The beneficiary would be Estonian Scientific Computing Infrastructure (ETAIS) consortium that is pooling the Estonian RDI HPC competence, and is legally represented by the University of Tartu.

Contact Point	Name	Surname	Email	Telephone
Estonian	Priit	Tamm	priit.tamm@etag.ee	+372 730 0374
Research				
Council				

Research & Innovation Activities of the EuroHPC Joint Undertaking for [2020]				
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EuroHPC-2020-02: Framework Partnership Agreement in European low-power microprocessor technologies Phase 2 (SGA-RIA)	Potential beneficiaries to contact the national funding agency(ies) indicated above			
EuroHPC-2020-03: Training and Education on High Performance Computing (CSA)	Potential beneficiaries to contact the national funding agency(ies) indicated above			

Finland

National Contact Point:

Contact Point	Name	Surname	Email	Telephone
Ministry of education and Culture	Sami	Niinimäki	sami.niinimäki@minedu.fi	+358 295330303

National Funding Agency:

National Funding Authority	Department/ Contact Point	Website with information on eligibility conditions for national funding
Ministry of Education and Culture	Department of Higher Education and Science Policy and Upper Secondary Education	https://minedu.fi/en/sub sidies https://minedu.fi/avustu kset

Country Specific eligibility rules and conditions for national funding and other legal requirements:

The Ministry of Education and Culture may grant a discretionary government grant only if the applicant meets the general conditions laid down in the Act on Discretionary Government Transfers. The Ministry will give consideration to the general conditions also when deciding on the amount of the grant. Further information (in Finnish): <u>https://minedu.fi/avustukset</u>.

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EuroHPC-2020-01-b: Pilot on quantum simulator (RIA)	Potential beneficiaries to contact the national funding agency(ies) indicated above		
EuroHPC-2020-02: Framework Partnership Agreement in European low-power microprocessor technologies Phase 2 (SGA-RIA)	Potential beneficiaries to contact the national funding agency(ies) indicated above		
EuroHPC-2020-03: Training and Education on High Performance Computing (CSA)	Potential beneficiaries to contact the national funding agency(ies) indicated above		

France

Name	First name	Tel	E-mail
ABROUG	Neil		neil.abroug@finances.gouv.fr
CROUZET	Laurent		laurent.crouzet@recherche.gouv.fr

National contact people for the EuroHPC JU programme:

National Funding Agencies for France:

National Funding Authority	Department/ Contact Point	Website with information on eligibility conditions for national funding
Caisse des Dépôts et des Consignations (CDC)	Nicolas.Chung@caissedesdepots.fr	https://www.caissedesdepots.fr/investissements- davenir
Agence Nationale de la Recherche (ANR)	cyril.demange@agencerecherche.fr clara.bertolissi@agencerecherche.fr	https://anr.fr/fr/detail/call/appel-a-projets- generique-2020/

Legal requirements for the eligibility of a partner or a project:

1) Type or nature of participants

- Commercial companies in France
- French Public Research Organisations, and Research and Technology Organisations

2) Legal, administrative and financial conditions

National funding by CDC: general eligibility criteria are the standard conditions of PIA program (<u>https://www.caissedesdepots.fr/investissements-davenir</u>).

National funding by ANR: the conditions are the standard conditions of the AAPG 2020 call (<u>https://anr.fr/fr/detail/call/appel-a-projets-generique-2020/</u>). The applicants have to apply to the AAPG to concourse to a national funding.

3) Consortium configuration

- Fundings by the CDC are eligible to a consortium including two partners: a unique industrial company and a RTO.
- National funding by ANR: configuration of the AAPG.

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Germany

	Participating State's financial contribution
H2020-JTI-EuroHPC-2020-01 – Advanced pilots towards the European exascale supercomputers (RIA)	6 500 000 €
H2020-JTI-EuroHPC-2020-02 – Framework Partnership Agreement in European low-power microprocessor technologies (Phase 2)	6 000 000 €
H2020-JTI-EuroHPC-2020-03 – Training and Education on High Performance Computing (CSA)	1 500 000 €

National funding Department/ Contact Point		Website with information on
authority		eligibility conditions for national
		funding
Bundesministerium	BMBF has mandated its	https://www.bmbf.de/foerderungen/
für Bildung und	project management agency	bekanntmachung-2643.html
Forschung (BMBF)	VDI/VDE IT respectively	
	DLR PT.	

National Contact Point

Dr. Torsten Aßelmeyer- Maluga		Torsten.Asselmeyer- Maluga@dlr.de
Dr. Dirk Franke	+49 30 670 55 755	Dirk.Franke@dlr.de

Country Specific eligibility rules and conditions for national funding and other legal requirements:

There is no legal entitlement to the award of a grant. BMBF will take a decision after due assessment of the circumstances and within the framework of the budget funds available.

Criteria and rules for the eligibility of a partner or a project:

1) Type or nature of participants

- Commercial companies in Germany
- State and non-state institutions of higher education and non-university research

establishments in Germany

2) Legal, administrative and financial conditions

- To be eligible for national funding, German participation in this project should be at least 10% of the overall effort. Moreover, each German partner should contribute substantially to the effort of the consortium.
- National grant applications <u>shall not</u> be handed in before the national funding authority requests them. In case the proposal is nationally selected for funding, the national funding authority will contact each partner individually in order to request a national grant application.
- Further details on the national eligibility conditions for national funding under <u>https://www.bmbf.de/foerderungen/bekanntmachung-2643.html</u>

3) Consortium configuration

• Germany aims at a high participation of SMEs and supports the Horizon 2020 goal that a minimum of 20 % of the total public funding should be awarded to SMEs.

4) Other conditions

The following projects are not eligible for BMBF funding:

• Projects that do not have an exclusive focus on civil applications and civil exploitation.

Eligibility of the costs and funding:

1) Eligibility of costs

The eligibility of costs is regulated in the BMBF's standard terms and conditions for grants on expenditure or cost basis and the administrative regulations under sections 23 and 44 of the Federal Budget Code (BHO).

2) Funding and funding rates

- Financial BMBF support is awarded in the form of grants to participants through project funding as non-repayable grants.
- Project grants will be awarded in accordance with the BMBF's standard terms and conditions for grants on expenditure or cost basis and the administrative regulations under sections 23 and 44 of the Federal Budget Code (BHO).
- The BMBF's "General Conditions for the Allocation of Benefits for Research and Development Projects to Commercial Companies on a Costs Basis 2017" (NKBF 2017) and the "General Conditions for the Allocation of Benefits on an Expenditure Basis" (NABF) respectively form part of any award of grants.
- Reimbursement rates requested in national grant applications should correspond to the TRL of the planned work and the type of applicant. Each national grant application will be assessed individually to determine the maximum total reimbursement rate as well as the nationally eligible costs/expenditures.
- Reimbursement rates for the national grant in all calls may be up to 100%.
- The national funding aims at mirroring the funding which a participant actually receives from the Joint Undertaking in absolute amounts (EUR), matching up to 1:1.

Additional Information to be provided at submission and other conditions

- Applicants from Germany need to use the electronic application system "easy-Online" for formal national applications upon request by the national funding authority. In addition, the documents should be accompanied by a German project description containing a brief description of the German sub-project, a description of the work and finance plan and a description of the exploitation.
- Guidelines, information for applicants and the terms and conditions for the award of grants are available at "Formularschrank BMBF": https://foerderportal.bund.de/easy/easy_index.php?auswahl=easy_formulare&formula https://foerderportal.bund.de/easy/easy_index.php?auswahl=easy_formulare&formula
- Applicants shall take care to ensure a consistent presentation of the project costs in the national and the European grant application, taking into account the respective criteria for the eligibility of costs.
- If additional information is requested, it will be specified in the national funding authority's request to submit a formal application.
- Further information for national application can be found at <u>https://www.bmbf.de/foerderungen/bekanntmachung-2643.html</u>

Greece

National Contact Point:

First Name	Surname	Email	Telephone
Sofia	Dimitrakopoulou	mailto:s.dimitropoulou@gsrt.gr	+30-213-1300187

National Funding Agency:

National Funding Authority	Department/ Contact Point	Website with information on eligibility conditions for national funding
Ministry of Development and Investment General Secretariat for Research and Technology	International S&T Cooperation Directorate European Union Division	<u>www.gsrt.gr</u>

Legal requirements for the eligibility of a partner or a project:

Important notice:

The conditions stated below are provisional and for general guidance only. A Ministerial Decision and an Implementation Guide, in Greek (currently under preparation), will be published on the GSRT website (<u>www.gsrt.gr</u>) and will be the only legally binding documents as regards rules and conditions for national funding.

A. Eligibility conditions/criteria

1. Eligible applicants (type or nature of participants)

GSRT potentially supports all legal persons (natural persons are not eligible for funding) residing in Greece, in particular enterprises, Research and Knowledge-dissemination organizations and **other bodies** that will be considered either as a Research and knowledge-dissemination organizations, if respective requirements are met, or undertakings.

Besides natural persons the following categories of undertakings are also not eligible:

- An "undertaking in difficulty" (according to Regulation EU 651/2014, art.2).
- An undertaking which is subject to an outstanding recovery order following a previous Commission decision declaring an aid illegal and incompatible with the internal market.

2. Eligible costs and activities

In case of enterprises (economic activities) eligible costs and activities are subject to the provisions of article 25 of Reg. EU 651/2014 (General Block Exemption Regulation/GBER). For SMEs funding for innovation activities under article 28 of GBER may also be provided. Activities described in article 25 (namely industrial research, experimental development and feasibility studies) shall constitute the core part of the project. Other articles of GBER or other state aid related Regulation may be considered applicable if needed.

In case of Research and Knowledge-dissemination organizations and other bodies treated as such, eligible activities include research & development and innovation activities as well as additional non-economic activities included in the proposal that has been selected by the JU for funding.

Subcontracting

As a general rule applicants shall implement the project and shall have the necessary resources to that end. In well justified cases, certain parts that are not "core" parts of the project may be subcontracted provided that the related costs do not exceed the 30% of the total budget.

VAT eligibility.

Only not reclaimable VAT is eligible.

Non-eligible costs (non-exhaustive list):

- any costs not directly related to the specific aided project but related instead to other research and development activities of the beneficiaries, or to their regular activities
- any profit
- excessive expenditure or expenditure of no avail
- costs for advertisement, distribution and promotion of commercial products and activities
- any forecast for possible future damages or debts
- any interest or return on invested capital
- unsubstantiated debts
- entertainment costs
- costs pertaining to other projects that have been funded by third parties

3. Additional requirements and information.

It is mandatory for Greek applicants to submit to GSRT the documents that are necessary for performing the national eligibility check within the deadline specified in the Implementation Guide that will be issued and published on the GSRT website. For more detailed information (e.g. eligibility criteria, documents to be submitted, funding rates, eligible costs) please refer to the national implementation guide and contact the NCP.

Double funding – Cumulation

The project submitted for funding must neither have already benefited from public funding nor be redundant or overlap with projects or part of projects already funded.

GSRT will ensure that double funding is avoided and will not grant projects or parts of projects already funded by another public source.

In case of undertakings aid with identifiable eligible costs may be cumulated with:

- a) any other State aid, as long as those measures concern different identifiable eligible costs,
- b) any other State aid, in relation to the same eligible costs, partly or fully overlapping, only if such cumulation does not result in exceeding the highest aid intensity or aid amount as defined above.

B. Funding rates

For Research and knowledge-dissemination organizations, or other entities treated as such, the funding rate may reach a maximum of 100% of the eligible costs for non-economic activities, less the contribution of the JU according to the provisions of art. 2.1.1, point 19 of the Commission Communication "Framework for State aid for research and development and innovation" (2014/C 198/01).

Maximum aid intensity for undertakings is calculated according to paragraphs 5,6,7 of article 25 and art. 28 of Reg. EU 651/2014.

Type of enterprise/	Aid intensity
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Type of Activity	Large Enterprises	Medium Enterprises	Small and too small Enterprises
R&I	Activities (art	.25 Reg. EU 651/2014)	
Industrial/applied research	up to 50% - JU%	up to 60% - JU%	up to 70%- JU%
Industrial/applied research given that conditions i) or ii) are met		up to 75%- JU%	up to 80%- JU%
Experimental development	up to 25%- JU%	up to 35%- JU%	up to 45% - JU%
Experimental development given that conditions i) or ii) are met		up to 50%- JU%	up to 60%- JU%
Feasibility Studies	up to 50% - JU%	up to 60%- JU%	up to 70%- JU%
Innovation Funding for SMEs (art.28 of Reg. EU 651/2014)			
Activities defined in art. 28, REG. (EU) 651/2014	0%	50%- JU%	50%- JU%

<u>Conditions for increasing the maximum aid intensity for research and development</u> <u>activities (Reg. (EU) No 651/2014)</u>

The aid intensities for industrial research and experimental development may be increased by 15 percentage points and up to a maximum aid intensity of 80% of the eligible costs if one of the following conditions is fulfilled:

- i) the project involves effective collaboration:
- between undertakings among which at least one is an SME, or is carried out in at least two Member States, or in a Member State and in a Contracting Party of the EEA Agreement, and no single undertaking bears more than 70 % of the eligible costs, or
- between an undertaking and one or more research and knowledge-dissemination organisations, where the latter bear at least 10 % of the eligible costs and have the right to publish their own research results;
- ii) the results of the project are widely disseminated through conferences, publication, open access repositories, or free or open source software.

Research &Innovation Activities of the EuroHPC Joint Undertaking	ng for <i>[2020]</i>
	Participating State's financial contribution for [2020]
EuroHPC-2020-01-a : Advanced pilots towards the European supercomputers (RIA)	Potential beneficiaries to contact the national funding agency(ies) indicated above
EuroHPC-2020-01-b : Pilot on quantum simulator (RIA)	Potential beneficiaries to contact the national funding agency(ies) indicated above
EuroHPC-2020-02: Framework Partnership Agreement in European low-power microprocessor technologies Phase 2 (SGA-RIA)	Potential beneficiaries to contact the national funding agency(ies) indicated above
EuroHPC-2020-03: Training and Education on High Performance Computing (CSA)	Potential beneficiaries to contact the national funding agency(ies) indicated above

Hungary

NATIONAL FUNDING AGENCY: (to be confirmed later) KIFÜ – Governmental IT Development Agency, Hungary, Budapest, Váci út 35, H-1134

NATIONAL CONTACT POINT: (to be confirmed later)

Tamás MÁRAY KIFÜ – Governmental IT Development Agency, email : <u>maray.tamas@kifu.gov.hu</u>; and Mobile : +36 30 383 6268

István ERÉNYI Ministry for Innovation and Technology, email : <u>Istvan.erenyi@itm.gov.hu</u> Phone : +36 1 8963 963 Mobile : +36 70 333 44 12

NATIONAL ELIGIBILITY & SELECTION CRITERIA:

The conditions stated below are provisional and for general guidance only. The governmental decision is under preparation. As soon as it is adopted, Hungary updates the following information.

Legal entities, partnerships and sole traders that are not part of the Hungarian administration are eligible to receive funding.

Research & Innovation Activities of the EuroHPC Joint Undertaking for [2020]		
	Participating State's financial contribution for [2020]	
EuroHPC-2020-01-a : Advanced pilots towards the European supercomputers (RIA)	Potential beneficiaries to contact the national funding agency(ies) indicated above	
EuroHPC-2020-01-b : Pilot on quantum simulator (RIA)	Potential beneficiaries to contact the national funding agency(ies) indicated above	
EuroHPC-2020-02: Framework Partnership Agreement in European low-power microprocessor technologies Phase 2 (SGA-RIA)	Potential beneficiaries to contact the national funding agency(ies) indicated above	
EuroHPC-2020-03: Training and Education on High Performance Computing (CSA)	Potential beneficiaries to contact the national funding agency(ies) indicated above	

Iceland

NATIONAL FUNDING AGENCY:

NATIONAL CONTACT POINT:

NATIONAL ELIGIBILITY & SELECTION CRITERIA:

Research & Innovation Activities of the EuroHPC Joint Undertaking for [2020]		
	Participating State's financial contribution for [2020]	
EuroHPC-2020-01-a : Advanced pilots towards the European supercomputers (RIA)	Potential beneficiaries to contact the national funding agency(ies) indicated above	
EuroHPC-2020-01-b: Pilot on quantum simulator (RIA)	Potential beneficiaries to contact the national funding agency(ies) indicated above	
EuroHPC-2020-02: Framework Partnership Agreement in European low-power microprocessor technologies Phase 2 (SGA-RIA)	Potential beneficiaries to contact the national funding agency(ies) indicated above	
EuroHPC-2020-03: Training and Education on High Performance Computing (CSA)	Potential beneficiaries to contact the national funding agency(ies) indicated above	

Ireland

National Contact Person for EuroHPC JU programme

Contact Point	First Name	Surname	Email	Telephone
	Barry	Hennebry	Barry.hennebry@dbei.gov.ie	+353 1 6312401
	Oisin	McManus	oisin.mcmanus@dbei.gov.ie	+353 1 6312829

National Funding Agency for Ireland:

National Funding Authority	Department/ Contact Point	Website with information on eligibility conditions for national funding
Enterprise Ireland	Tbc	https://www.enterprise-
		ireland.com/en/
National University of	Ian Knight	
Ireland Galway (NUIG)	(<u>ian.knight@nuigalway.ie</u>)	

> Legal requirements for the eligibility of a partner or a project:

1) <u>Type or nature of participants (eligible applicants)</u>

• Research organisations and Public sector organisations recognised as such by Enterprise Ireland.

2) Legal, administrative and financial conditions

- General eligibility criteria and conditions for receiving funding from Enterprise Ireland will apply. The beneficiary must be a registered legal entity, have credible capacity to execute the project activities, demonstrate financial viability, an provide transparency as to funding requested or received from other sources.
- Entities must be established with a considerable business activity in Ireland within the scope of the EuroHPC project.
- All project partners must possess relevant capabilities.

3) <u>Other conditions</u>

• Project entities should provide information on the possible industrial and commercial impact of the project and justify that they have the necessary means to exploit the project results.

> Eligibility of the costs and funding:

1) Eligibility of costs

• To be confirmed. Horizon 2020 rules and guidelines on eligible costs expected to apply.

2) <u>Funding rates</u>

• The total EU and national funding is limited to a maximum of 100% of the eligible costs according to Horizon 2020 rules.

Research & Innovation Activities of the EuroHPC Joint Undertaking for [2020]		
	Participating State's financial contribution for [2020]	
EuroHPC-2020-01-a : Advanced pilots towards the European supercomputers (RIA)	Potential beneficiaries to contact the national funding agency(ies) indicated above	
EuroHPC-2020-01-b: Pilot on quantum simulator (RIA)	Potential beneficiaries to contact the national funding agency(ies) indicated above	
EuroHPC-2020-02: Framework Partnership Agreement in European low-power microprocessor technologies Phase 2 (SGA-RIA)	Potential beneficiaries to contact the national funding agency(ies) indicated above	
EuroHPC-2020-03: Training and Education on High Performance Computing (CSA)	Potential beneficiaries to contact the national funding agency(ies) indicated above	

Italy

National Contact Point:

Contact Point	Name	Surname	Email	Telephone
DGIAI	ANTONIO	MARTINI	antonio.martini@mise.gov.it	+39 0654927851
Divisione VII			<u>dgiai.div7@mise.gov.it</u>	

National Funding Agency:

National Funding Authority	Department/ Contact Point	Website with information on eligibility conditions for national funding
Ministero dello		https://www.mise.gov.it/index.php/it/incentivi/impresa/accordi- per-l-innovazione
sviluppo economico	incentivi alle imprese	

Country Specific eligibility rules and conditions for national funding and other legal requirements:

The FCS - Fondo Crescita Sostenibile is intended for the financing of programs and projects with a relevant national impact on the competitiveness and the economy of the Country, about research and development (R&D) in compliance with the rules of the Program "Horizon 2020."

The Fund's interventions are defined by directives from the Ministry of Economic Development (DM, 8 March 2013) laying down the amount of resources available, the beneficiaries access requirements (enterprise, enterprise in collaboration with research centers or research organism), the conditions and eligibility criteria of the programs or projects for research and development, the eligible expenses, the form and intensity of the subsidies, in compliance with the maximum intensities established by the EU's legislation, the terms and methods for submitting applications, the evaluation criteria and the procedures for granting aid.

The DM of 24 May 2017 defines the rules for participation in "Innovation Agreement" (Accordi per l'Innovazione), with regards to:

- the beneficiaries (enterprises that carry out industrial, agro-industrial, artisan or service industry activities and research activities; collaborations between enterprises and research organism; if one enterprise is not resident in Italy, at least one unit must be located in Italy.)
- the eligible projects (with regard about industrial research and experimental development activities to supporting the creation of new products, processes or services with one or more technologies identified by the Programme for Research and Innovation 2014-2020 Horizon 2020)

- the eligible costs and expenses incurred by beneficiaries $(5.000.000 40.000.000 \in)$
- the terms and methods for submitting applications

Research & Innovation Activities of the EuroHPC Joint Undertaking for [2020]		
	Participating State's financial contribution for [2020]	
EuroHPC-2020-01-a : Advanced pilots towards the European supercomputers (RIA)	Potential beneficiaries to contact the national funding agency(ies) indicated above	
EuroHPC-2020-01-b : Pilot on quantum simulator (RIA)	Potential beneficiaries to contact the national funding agency(ies) indicated above	
EuroHPC-2020-02: Framework Partnership Agreement in European low-power microprocessor technologies Phase 2 (SGA-RIA)	Potential beneficiaries to contact the national funding agency(ies) indicated above	
EuroHPC-2020-03: Training and Education on High Performance Computing (CSA)	Potential beneficiaries to contact the national funding agency(ies) indicated above	

Latvia

NATIONAL FUNDING AGENCY:

NATIONAL CONTACT POINT:

NATIONAL ELIGIBILITY & SELECTION CRITERIA:

Research & Innovation Activities of the EuroHPC Joint Undertaking for [2020]		
	Participating State's financial contribution for [2020]	
EuroHPC-2020-01-a : Advanced pilots towards the European supercomputers (RIA)	Potential beneficiaries to contact the national funding agency(ies) indicated above	
EuroHPC-2020-01-b: Pilot on quantum simulator (RIA)	Potential beneficiaries to contact the national funding agency(ies) indicated above	
EuroHPC-2020-02: Framework Partnership Agreement in European low-power microprocessor technologies Phase 2 (SGA-RIA)	Potential beneficiaries to contact the national funding agency(ies) indicated above	
EuroHPC-2020-03: Training and Education on High Performance Computing (CSA)	Potential beneficiaries to contact the national funding agency(ies) indicated above	

Lithuania

NATIONAL FUNDING AGENCY:

NATIONAL CONTACT POINT:

NATIONAL ELIGIBILITY & SELECTION CRITERIA:

Research & Innovation Activities of the EuroHPC Joint Undertaking for [2020]				
	Participating State's financial contribution for [2020]			
EuroHPC-2020-01-a : Advanced pilots towards the European supercomputers (RIA)	Potential beneficiaries to contact the national funding agency(ies) indicated above			
EuroHPC-2020-01-b: Pilot on quantum simulator (RIA)	Potential beneficiaries to contact the national funding agency(ies) indicated above			
EuroHPC-2020-02: Framework Partnership Agreement in European low-power microprocessor technologies Phase 2 (SGA-RIA)	Potential beneficiaries to contact the national funding agency(ies) indicated above			
EuroHPC-2020-03: Training and Education on High Performance Computing (CSA)	Potential beneficiaries to contact the national funding agency(ies) indicated above			

Luxembourg

NATIONAL FUNDING AGENCY:

NATIONAL CONTACT POINT:

NATIONAL ELIGIBILITY & SELECTION CRITERIA:

Research & Innovation Activities of the EuroHPC Joint Undertaking for [2020]				
	Participating State's financial contribution for [2020]			
EuroHPC-2020-01-a : Advanced pilots towards the European supercomputers (RIA)	Potential beneficiaries to contact the national funding agency(ies) indicated above			
EuroHPC-2020-01-b: Pilot on quantum simulator (RIA)	Potential beneficiaries to contact the national funding agency(ies) indicated above			
EuroHPC-2020-02: Framework Partnership Agreement in European low-power microprocessor technologies Phase 2 (SGA-RIA)	Potential beneficiaries to contact the national funding agency(ies) indicated above			
EuroHPC-2020-03: Training and Education on High Performance Computing (CSA)	Potential beneficiaries to contact the national funding agency(ies) indicated above			

Montenegro

NATIONAL FUNDING AGENCY:

NATIONAL CONTACT POINT:

NATIONAL ELIGIBILITY & SELECTION CRITERIA:

Research & Innovation Activities of the EuroHPC Joint Undertaking for [2020]				
	Participating State's financial contribution for [2020]			
EuroHPC-2020-01-a : Advanced pilots towards the European supercomputers (RIA)	Potential beneficiaries to contact the national funding agency(ies) indicated above			
EuroHPC-2020-01-b: Pilot on quantum simulator (RIA)	Potential beneficiaries to contact the national funding agency(ies) indicated above			
EuroHPC-2020-02: Framework Partnership Agreement in European low-power microprocessor technologies Phase 2 (SGA-RIA)	Potential beneficiaries to contact the national funding agency(ies) indicated above			
EuroHPC-2020-03: Training and Education on High Performance Computing (CSA)	Potential beneficiaries to contact the national funding agency(ies) indicated above			

North Macedonia

NATIONAL FUNDING AGENCY:

NATIONAL CONTACT POINT:

NATIONAL ELIGIBILITY & SELECTION CRITERIA:

Research & Innovation Activities of the EuroHPC Joint Undertaking for [2020]				
	Participating State's financial contribution for [2020]			
EuroHPC-2020-01-a : Advanced pilots towards the European supercomputers (RIA)	Potential beneficiaries to contact the national funding agency(ies) indicated above			
EuroHPC-2020-01-b: Pilot on quantum simulator (RIA)	Potential beneficiaries to contact the national funding agency(ies) indicated above			
EuroHPC-2020-02: Framework Partnership Agreement in European low-power microprocessor technologies Phase 2 (SGA-RIA)	Potential beneficiaries to contact the national funding agency(ies) indicated above			
EuroHPC-2020-03: Training and Education on High Performance Computing (CSA)	Potential beneficiaries to contact the national funding agency(ies) indicated above			

Norway

National Contact Point:

First Name	Surname	Email	Telephone
Davis	Kim	kid@rcn.no	+47 22037285
Malm	Pål	psma@rcn.no	+47 22037230
Aune	Agnes	aau@rcn.no	+47 22037465

National Funding Agency:

National Funding Authority	Department/ Contact Point	Website with information on eligibility conditions for national funding
Research Council of Norway	Kim Davis	www.rcn.no

Legal requirements for the eligibility of a partner or a project

1) Type or nature of participants (project partners)

- Norwegian companies: Commercial enterprises registered in Norway (The Register of Business Enterprises).
- Research organisations, recognized as such by the Research Council of Norway: Universities, Higher education institutions (HEI), Public research institutes.
- Public sector organisations.

2) Legal, administrative and financial conditions

- General eligibility criteria and conditions for receiving project funding from the Research Council of Norway will apply (i.e. the beneficiary must be a registered legal entity, have credible capacity to execute the project activities, demonstrate financial viability, and provide transparency as to funding requested or received from other sources).
- Companies must be established with a considerable business activity in Norway within the scope of the EuroHPC project.
- All project partners must possess relevant capabilities.

3) Other conditions

- Companies (business partners in the project) should provide information on the possible industrial and commercial impact of the project and justify that they have the necessary means to exploit the project results.
- Research organisations should specify national impact in terms of exploitation opportunities for Norwegian organisations.
- Contact with the EuroHPC NCP before proposal submission is required.

Eligibility of the costs and funding

1) Eligibility of costs

Horizon 2020 rules and guidelines on eligible costs will apply.

2) Funding rates

The total EU and national funding is limited to a maximum of 100% of the eligible costs according to Horizon 2020 rules. Enterprises should refer to state-aid rules <u>for any deviations</u>. <u>www.forskningsradet.no/no/Statsstotteregelverket/1254004171884</u>

3) Additional Information to be provided at submission and other conditions

- 1. The total Norwegian funding budget for EuroHPC Calls is 500.000 €.
- 2. Norwegian funding budget is for all Calls.
- 3. Norwegian applicants should consider 0,5 mill. € as a maximum amount of national funding for one single project. More than one Norwegian partner should be involved to reach this level of national funding.
- 4. National funding will be based on excellence.
- 5. National funding will be subject to conditions in current state aid rules (Commission Regulation (EU) No 651/2014). If other public funding, besides the EU funding, will be granted for the project, the listed maximum rates for national funding will be reduced if required to ensure that aid intensity limits in the state aid rules are respected. Beneficiaries must submit declarations regarding company size and financial situation. See more details at: www.forskningsradet.no/no/Statsstotteregelverket/1254004171884
- 6. Information providing the justifications required according to items 3) and 4) in the above eligibility criteria must be provided for application.
- 7. Information necessary to confirm whether eligibility criteria mentioned in item 2) above are fulfilled shall be submitted to the Research Council of Norway on request, before a National Grant Agreement can be established.

Research & Innovation Activities of the EuroHPC Joint Undertaking for [2020]				
	Participating State's financial contribution for [2020]			
EuroHPC-2020-01-a : Advanced pilots towards the European supercomputers (RIA)	Potential beneficiaries to contact the national funding agency(ies) indicated above			
EuroHPC-2020-01-b: Pilot on quantum simulator (RIA)	Potential beneficiaries to contact the national funding agency(ies) indicated above			
EuroHPC-2020-02: Framework Partnership Agreement in European low-power microprocessor technologies Phase 2 (SGA-RIA)	Potential beneficiaries to contact the national funding agency(ies) indicated above			
EuroHPC-2020-03: Training and Education on High Performance Computing (CSA)	Potential beneficiaries to contact the national funding agency(ies) indicated above			

Poland

National Contact Point:

Contact Point	Name	Contact details
National Centre for Research and Development (NCBR)	Krystyna Maciejko	krystyna.maciejko@ncbr.gov.pl +48 223907489

National Funding Agency:

National Funding Authority	Department/ Contact Point	Website with information on eligibility conditions for national funding
National Centre for	Department of International	https://www.ncbr.gov.pl
Research and	Cooperation	
Development (NCBR)		

Country Specific eligibility rules and conditions for national funding and other legal requirements:

Legal requirements for the eligibility of a partner or a project:

1) Type or nature of participants

Following entities are eligible to apply:

- Research organizations;
- Micro, Small, Medium and Large Enterprises;
- Groups of entities (scientific consortia).

Organization must be registered in Poland.

2) Legal, administrative and financial conditions

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

- The Act of 20 July 2018 on the Law of Higher Education and Science, published in Journal of Laws item 1668, 2018, as amended;
- The Act of 30 April 2010 on the National Centre for Research and Development, published in Journal of Laws item 1770, 2019;
- 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.

3) Consortium configuration

None

4) Other conditions

None

Eligibility of the costs and funding:

1) Eligibility of costs

1. Personnel costs (W) - researchers, technicians and other supporting staff to the extent employed on the research project;

2. Costs of subcontracting (E) - i.e. costs based on agreements with third parties to perform a portion of the project without a direct supervision of the project participant and without a relationship of subordination the subcontracting can be obtained from consortium partner only in justified case, this need will be verified by a national experts panel; Costs of subcontracting cannot exceed 70% of all eligible costs of the project.

3. Other costs (Op):

- Costs of instruments, equipment and intangible assets (such as patents, certificates etc.) to the extent and for the period used for the research project; if they 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;
- Purchase of land and real estate 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;
- Other costs including costs of support services, materials, supplies and similar products incurred directly as a result of the research activity, travel costs (costs of delegations, costs of participation in conferences), costs of maintaining a separate bank account, costs of promoting the project.

4. Overheads (O) - incurred indirectly as a result of the research project; Overheads must be calculated according to the formula: $O = (W+Op) \times 25\%$ *

*percentage 25% estimated by the Applicant himself (the same percentage for every task in the project)

2) Funding rates

Funding quota of Polish participants can be up to 100% for 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. Organization must be registered in Poland.

	Large	Medium	Micro/Small	Research
	Enterprises	Enterprises	Enterprises	Organizations
Fundamental/Basic	0%	0%	0%	0%
Research				
Industrial/Applied	Up to	Up to	Up to	Up to
Research	50+15 (max	50+10+15	50+20+15	100 %
	65 %)	(max 75 %)	(max 80 %)	
Experimental	Up to	Up to	Up to	Up to
development	25+15 (max	25+10+15	25+20+15	100 %
	40 %)	(max 50 %)	(max 60 %)	

National phase of the applying procedure:

After international evaluation has been completed and the ranking list established, Polish participants from consortia recommended for funding will be invited to submit the National Application Form (NAF).

All eligible entities invited to submit NAF are obliged to use the rate of exchange of the European Central Bank dated on the day of opening of the call.

After that the Director of NCBR issues a funding decision and signs national grant agreements with Polish participants.

Research & Innovation Activities of the EuroHPC Joint Undertaking for [2020]				
	Participating State's financial contribution for [2020]			
EuroHPC-2020-01-a : Advanced pilots towards the European supercomputers (RIA)	Potential beneficiaries to contact the national funding agency(ies) indicated above			
EuroHPC-2020-01-b : Pilot on quantum simulator (RIA)	Potential beneficiaries to contact the national funding agency(ies) indicated above			
EuroHPC-2020-02: Framework Partnership Agreement in European low-power microprocessor technologies Phase 2 (SGA-RIA)	Potential beneficiaries to contact the national funding agency(ies) indicated above			
EuroHPC-2020-03: Training and Education on High Performance Computing (CSA)	Potential beneficiaries to contact the national funding agency(ies) indicated above			

Portugal

National Contact Point:

Contact Point	Name	Surname	Email	Telephone
Department for	Mario	Amaral	mario.amaral@fct.pt	+351 213 924 300
International Relations				
(Officer)				
Department for	Ana	Quartin	ana.Quartin@fct.pt	+351 213 924 300
International Relations		_		
(Director)				

National Funding Agency:

National Funding Authority	Department / Contact Point	Website with information on eligibility conditions for national funding
Fundação para a	International Relations Department	https://www.fct.pt/apoios/projectos
Ciência e a	(DRI)	/regulamentofundosnacionais.phtm
Tecnologia I.P.		1.en

Country Specific eligibility rules and conditions for national funding and other legal requirements:

https://www.fct.pt/apoios/projectos/regulamentofundosnacionais.phtml.en

Research & Innovation Activities of the EuroHPC Joint Undertaking for [2020]			
	Participating State's financial contribution for [2020]		
EuroHPC-2020-01-a : Advanced pilots towards the European supercomputers (RIA)	Potential beneficiaries to contact the national funding agency(ies) indicated above		
EuroHPC-2020-01-b: Pilot on quantum simulator (RIA)	Potential beneficiaries to contact the national funding agency(ies) indicated above		
EuroHPC-2020-02: Framework Partnership Agreement in European low-power microprocessor technologies Phase 2 (SGA-RIA)	Potential beneficiaries to contact the national funding agency(ies) indicated above		
EuroHPC-2020-03: Training and Education on High Performance Computing (CSA)	Potential beneficiaries to contact the national funding agency(ies) indicated above		

Romania

NATIONAL FUNDING AGENCY:

NATIONAL CONTACT POINT:

NATIONAL ELIGIBILITY & SELECTION CRITERIA:

Research & Innovation Activities of the EuroHPC Joint Undertaking for [2020]		
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EuroHPC-2020-03: Training and Education on High Performance Computing (CSA)	Potential beneficiaries to contact the national funding agency(ies) indicated above	

Slovakia

NATIONAL FUNDING AGENCY:

NATIONAL CONTACT POINT:

NATIONAL ELIGIBILITY & SELECTION CRITERIA:

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EuroHPC-2020-03: Training and Education on High Performance Computing (CSA)	Potential beneficiaries to contact the national funding agency(ies) indicated above	

Slovenia

National Contact Point:

Name	Surname	Email	Telephone
Schlegel	Karolina	karolina.schlegel@gov.si	+386 (0)1 478 4741
Sterle	Peter	Peter.sterle@gov.si	+386 (0)1 478 4640

National Funding Agency:

National Funding Authority	Department / Contact Point	Website with information on eligibility conditions for national funding
Ministry of Education, Science and Sport	Directorate of Science dr. Tomaž Boh	http://www.mizs.gov.si/si/zakonodaj a_in_dokumenti/veljavni_predpisi_s _podrocja_znanosti/

Country Specific eligibility rules and conditions for national funding and other legal requirements:

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).

All participating researchers have to be registered in the Slovenian Research Agency register of researchers (Sicris) and must have available research hours.

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Spain

The Spanish Ministry of Science, Innovation and Universities (MCIU) is aware of the fact that the EuroHPC Joint Undertaking provides 50% of the total funding in the awarded projects.

Following the Spanish national funding rules, MCIU has the will to support the participation of those Spanish partners in the Consortium that cannot obtain matching funds from their own institutions, for the remaining 50% of the approved budget to a maximum overall amount of 2,5 M \in , subject to the availability of funds.

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EuroHPC-2020-03: Training and Education on High Performance Computing (CSA)	Potential beneficiaries to contact the national funding agency(ies) indicated above	

Sweden

National Contact Point:

Contact Point	Name	Surname	Email	Telephone
Swedish Research Council	Hanifeh	Khayyeri	infrastruktur@vr.se	
Vinnova	Lars	Gustafsson	lars.gustafsson@vinnova.se	+46 8 473 3212

National Funding Agency:

National Funding Authority	Department/ Contact Point	Website with information on eligibility conditions for national funding
Swedish Research Council	Department of Research Infrastructures	https://www.vr.se/english/calls- and-decisions/apply-for-a- grant/who-can-apply.html
Vinnova	Industrial development	https://www.vinnova.se/en/apply- for-funding/rules-for-our- funding/terms-and-conditions- for-our-funding/

Country Specific eligibility rules and conditions for national funding and other legal requirements:

Information for topics under call EuroHPC-2020-01 (a and b) and EuroHPC-2020-02

Swedish Research Council (SRC):

Basic eligibility criteria for national funding can be found on: <u>https://www.vr.se/english/calls-and-decisions/apply-for-a-grant/who-can-apply.html</u>

All Swedish applicants must communicate with the SRC national contact person regarding their intention to participate in the call, before submission of the consortium application.

To be eligible to apply for national funding, you must have completed your doctoral degree no later than the application deadline for the call. Only researchers at an administrating organisation approved by the Swedish Research Council may apply. The SRC does not fund industrial partners. You may only apply for funding from the Swedish Research Council in one application in each call. Please note that the EuroHPC Joint Undertaking calls are open to individual researchers participating in international consortium according to the H2020-rules.

The applicant may not have an ongoing EuroHPC grant or any other project grant concerning the same project concept, funded by the Council, at the start of the grant period.

The grant from the Swedish Research Council can be used to cover up to 50% of any type of project-related costs, for example salaries (including your own salary, corresponding to your level of activity in the project), travel (including visits to, and stays at, research facilities), publication costs, minor equipment and depreciation costs etc. 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. The application must clearly indicate for which budget posts/activities that funding is requested from the Swedish Research Council. The minimum amount you may apply for is 400 000 SEK/year, including indirect costs.

The applicant selected for funding by the EuroHPC Joint Undertaking will be required to submit a copy of their application in the Swedish Research Council's application system PRISMA (exact deadline will be communicated to the applicant by the SRC).

Financial report must be submitted to the Swedish Research Council annually and scientific reports must be submitted at the end of the project.

Information for topics under EuroHPC-2020-02

Vinnova:

At launch of EuroHPC-2020 there is no allocated budget at Vinnova for Framework Partnership Agreement in European low-power microprocessor technologies Phase 2 (SGA-RIA). The budget situation at Vinnova may change during 2020. Swedish SME's interested in EuroHPC-2020-02 are encouraged to contact Vinnova.

For SME's the maximum level grant would be 30% of eligible costs.

Vinnova's general terms and conditions for grant would apply: <u>https://www.vinnova.se/en/apply-for-funding/rules-for-our-funding/terms-and-conditions-for-our-funding/</u>

Financial report would be submitted every sixth month during the project to Vinnova.

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Switzerland

National Contact Point:

Contact Point	Name	Surname	Email	Telephone
SERI	Peter	Broennimann	peter.broennimann@sbfi.admin.ch	+41 58 462 80 65

National Funding Agency:

National Funding Authority	Department/ Contact Point	Website with information on eligibility conditions for national funding
State Secretariat for Education, Research and Innovation SERI	Research and Innovation, EU Framework Programmes	https://www.sbfi.admin.ch/

Country Specific eligibility rules and conditions for national funding and other legal requirements:

The Horizon 2020 Rules apply. Entry point for the submission of funding requests to SERI for the participation in a Horizon 2020 (also EuroHPC) collaborative project:

https://www.sbfi.admin.ch/sbfi/en/home/research-and-innovation/international-cooperation-rand-i/eu-framework-programmes-for-research/horizon-2020/ch-status-horizon-2020/funding/submission-of-funding-requests-to-seri-for-participation-in-a-ho.html

Funding rates:

	Innovation Action (IA)	Research & Innovation Action (RIA)
JU-grant for Swiss partner	35%	50%
CH-grant for Swiss partner	35%	50%
In-kind contribution of Swiss partner	30%	0%

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The Netherlands

National Contact Point:

Contact Point	First Name	Surname	Email	Telephone
Netherlands Enterprise Agency (RVO)	Ruben	Wassink	ruben.wassink@rvo.nl	088 042 42 42
Ministry of Education, Culture and Science	Wendy	Hoogeboom	w.hoogeboom@minocw.nl	

From Dutch government there is no dedicated EuroHPC funding available. Dutch candidates wishing to participate in EuroHPC calls will have to self-fund the co-financing.

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EuroHPC-2020-03: Training and Education on High Performance Computing (CSA)	Potential beneficiaries to contact the national funding agency(ies) indicated above	

Turkey

National Contact Point:

Contact Point	Name	Surname	Email	Telephone
Call 1	K. Öncü	ŞEN	Oncu.sen@tubitak.gov.tr	+90(312)2981809
Call 2	M. Mirac	SERIM	Mirac.serim@tubitak.gov.tr	+90(312)2989363

Country Specific eligibility rules and conditions for national funding and other legal requirements:

Type or nature of participants (eligible applicants):

Calls are open for public institutions and private companies of all sizes as well as for universities and research institutes in Turkey.

Legal, administrative and financial conditions:

Eligible participants can be funded via TUBITAK 1071 Programme. The national rules and the procedure for application will be available on TUBITAK website: <u>https://www.tubitak.gov.tr/</u>

Consortium configuration:

There is no limitation for the consortium configuration.

Eligibility of costs:

- Personnel cost
- Travel costs
- Expenditures for Consumables
- Expenditures for instruments, equipment that would be used for R&D purposes
- Expenditures for subcontracting and other services need for R&D work

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