CALL FOR APPLICATIONS FOR THE SELECTION OF MEMBERS OF THE EXPERT GROUP "TECHNOLOGY INFRASTRUCTURES"

1. Background

The Commission's Directorate-General Research and Innovation ('DG RTD') has set up the expert group 'Technology Infrastructures' ('the group') with a mandate until 31 December 2024 to assist the Commission in further strengthening the provision of technology infrastructures to European industry including SMEs and start-ups.

Technology Infrastructures¹ ('TIs') provide Research & Innovation ('R&I'), testing and experimentation services to support and facilitate industrial R&I, development of new technologies and help to scale-up products, processes and services before entering to market. With rising technological complexity, industry's innovation capacity, productivity and international competitiveness heavily depend on such services, supporting the uptake of R&I results for the green and digital transitions and for emerging and critical technologies.²

Technology Infrastructures can be sector-specific or technology-focused and they can be public, semi-public or private. In this context, the current landscape of Technology Infrastructures is rich, while scattered and complex.

The work of this expert group is related to the implementation of the activities of Action 12 "Accelerating the green/digital transition of Europe's key industrial ecosystems" under the ERA Policy Agenda (2022–2024)³, developed under the Pact for Research and Innovation in Europe (Pact for R&I)⁴ following the Communication on the New European Research Area (ERA)⁵.

The group is set up to support the Commission in the identification of strategic pilot areas for investments in TIs based on industrial needs analysis and appropriate selection criteria, and to develop (a) European level coordination mechanism(s). The ultimate aim

https://ec.europa.eu/info/sites/default/files/research_and_innovation/strategy_on_research_and_innovation/documents/ec_rtd_era-policy-agenda-2021.pdf

Technology infrastructures are understood as facilities, equipment, capabilities and support services required to develop, test and upscale technology to advance from validation in a laboratory up to higher TRLs prior to competitive market entry. They can have public, semi-public or private status. Their users are mainly industrial players, including SMEs, which seek support to develop and integrate innovative technologies towards commercialisation of new products, processes and services, whilst ensuring feasibility and regulatory compliance (European Commission Staff Working Document (SWD 2019/158) https://op.europa.eu/en/publication-detail/-/publication/0df85f8b-7b72-11e9-9f05-01aa75ed71a1/language-en. Under the revised State aid Framework for RDI, adopted on 19 October, and the revised General Block Exempted Regulation (Regulation (EU) No 651/2014), as amended by subsequent acts and last amended by the Commission Regulation (EU) 2023/1315 of 23 June 2023, Technology Infrastructures are referred to as Testing and Experimentation infrastructure. The definition of testing and experimentation infrastructures in the Framework builds on the Staff Working Document on Technology Infrastructures of May 2019

² Towards the Implementation of an EU Strategy for Technology Infrastructures

³ European Research Area Policy Agenda – Overview of actions for the period 2022-2024, 1st edition 2021:

⁴ COM(2021)407; COUNCIL RECOMMENDATION (EU) 2021/2122 of 26 November 2021 on a Pact for Research and Innovation in Europe, OJ L431, 2 December 2021.

⁵ Communication on a new European Research Area and Innovation SWD(2020) 214 final: <u>EUR-Lex-52020DC0628 - EN - EUR-Lex (europa.eu)</u>; for further background see European Research Area: https://research-and-innovation.ec.europa.eu/strategy/strategy-2020-2024/our-digital-future/european-research-area en#what-is-era

is to foster the availability, accessibility and visibility of TIs, their services and interconnections at EU level, their complementarities and synergies with research infrastructures, and their role to support industrial excellence, innovation, and the twin transitions in line with sectorial industrial policies, strategies and roadmaps.

The results of the group will be shared with Member States as input to policy discussions and launching concrete work on pilot areas in view of targeted investments. In addition, the group will link to and take into account the work and results of other expert groups and relevant ongoing and forthcoming initiatives and activities, such as the European Strategy Forum on Research Infrastructures (ESFRI), the expert group on Industrial Forum and the work on industrial transition pathways, and industrial alliances⁶, the Innovation Friendly Regulations Advisory Group on emerging technologies IFRAG, the High level expert group on energy-intensive industries, and the governance for digital infrastructures.

The group will bring together industry-oriented expertise and scientific and technological knowledge from various stakeholder groups, including industry and SME associations, TI representatives with knowledge on demonstration capabilities, foresight, technology development in various Technology Readiness Levels (TRLs), operations and services provided by TIs as well as representatives from Member States and other public bodies and entities, such as the RI community (ESFRI and ERIC Forum), innovation and investments sectors (e.g. EIB or EBRD), as well as experts in national and cross-border financing and access to TI.

The group's specific tasks shall be:

- 1. to advise and support the Commission in the analysis of the landscape of technology infrastructures for selected industrial sectors/ecosystems and to identify pilot areas for TIs in relation to, among others, the EU Industrial Strategy and Green Deal Industrial Plan for the Net-Zero Age. This will include the following sub-tasks and deliverables:
 - a) Developing selection criteria for strategic pilot areas in industrial sectors/ecosystems or technology areas for exploring, developing and testing a European approach to technology infrastructures;
 - b) Collecting and mapping the needs of industry (incl. SMEs and start-ups) as users (public and private) of technology infrastructures, in selected pilot areas;
 - c) Identifying obstacles at national level (for ex: national rules, etc.) that could hamper creation of TIs;
 - d) Providing recommendations for investment prioritisation mechanisms to fill in gaps and needs for TIs and their services, taking into account the industrial ecosystems identified in the 2020 New Industrial Strategy for

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⁶ The Alliance for Zero-Emission Aviation (AZEA); The European Raw Materials Alliance; The European Solar Photovoltaic Industry Alliance; The European Clean Hydrogen Alliance; The European Battery Alliance; The Circular Plastics Alliance; The European Alliance for Industrial Data, Edge and Cloud; The Industrial Alliance for Processors and Semiconductor Technologies; The Renewable and Low Carbon Fuels Value Chain Industrial Alliance

Europe⁷, EU policy priorities, ongoing initiatives and foresight knowledge of the group;

- e) Drafting an interim report on recommendations for strategic TI pilot areas in key industrial sectors/ecosystems or technology areas, presenting the key findings of the group under the task 1 to develop a European landscape of Technology Infratructures and approach to prioritisation mechanisms for investments.
- 2. to provide the Commission with recommendations for (an) EU-level coordination mechanism(s) aiming at providing industry with the technology infrastructures needed in key industrial ecosystems, strategic sectors and technology areas. This should provide options for coordination among Member States to invest in closing gaps to create new and/or upgrading or up-scaling existing TIs and their services in order to anticipate and adapt to future needs and the evolution of the RD&I ecosystem. This task will include the following deliverable:
 - a) A report on options for coordination mechanisms for TIs at European level, including governance aspects and investment prioritisation.
- 3. to support the Commission in the analysis of the TI access conditions and barriers to the availability of TI services for different users, i.e. large industry, SMEs and start-ups across the EU. This will include the following deliverable:
 - a) A report providing information on main barriers and challenges to access access to TIs (including national barriers and provisions), recommendations on conditions and practices for access to TIs leading to increasing the availability, accessibility and visibility of the TIs and their services in Europe, including for facilitating to find the right TI, as well as recommendations for a potential European charter of access to TIs (to be tested and implemented on voluntary basis).
- 4. To drawn up a final report covering the key areas above with policy recommendations.

The group will benefit from a variety of ongoing or planned activities linked, for instance, to mapping of available TI services, identification of industrial user needs, analysis of European, national and regional strategies and programmes aimed at TI development as well as analysis of TI access conditions and related challenges.

Furthermore, the group will provide advice to the DG RTD in the preparation of policy initiatives in the field of TIs.

The Commission is calling for applications with a view to selecting members of the group other than Member States' authorities or other public entities.

2. Features of the Group

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⁷ The 14 industrial ecosystems are: aerospace and defence, agri-food, construction, cultural and creative industries, digital, electronics, energy intensive industries, energy-renewables, health, mobility – transport – automotive, proximity, social economy and civil security, retail, textile and tourism

2.1. COMPOSITION

1. The group shall consist of up to 20 members. Up to 10 will be stakeholder organisations.

2. Members shall be:

- Organisations representing Industry, SMEs and start-ups associations, Research and Technology Organisations and Universities operating, managing and running TIs, European Research Infrastructures.
- Member States' authorities at national or regional level responsible for national innovation, development, industrial or infrastructure strategies, and R&I investment plans, including experts in financing of such projects. For an appropriate representation of the Member States in this group, the Commission would welcome national authorities from the upcoming Presidencies of the Council (e.g., Belgium and Poland), as well as from countries with strong national policies targeting TIs. Notwithstanding that, all Member States will be informed about the work of the group and consulted on its outcomes through the European Research Area (ERA) Forum.
- Other public entities and EU bodies who have an operational link to TIs, representing finance and investment sector: the European Investment bank (EIB), the European Bank for Reconstruction and Development (EBRD), and competent authorities from Associated Countries.
- 3. Member States' authorities, other public entities and stakeholder organisations shall nominate their representatives and shall be responsible for ensuring that their representatives provide a high level of expertise. DG RTD may refuse the nomination of a representative by an organisation if it considers this nomination inappropriate in light of the requirements specified in chapter 4 of this call. In such case, the organisation concerned shall be asked to appoint another representative.

2.2. APPOINTMENT

Member organisations shall be appointed by the Director-General of DG RTD from applicants complying with the requirements referred to in chapter 4 of this call.

Member organisations shall be appointed for the whole duration of the group's mandate. They shall remain in office until the end of their term of office or until replaced. Their term of office may be renewed.

Registration in the Transparency Register⁸ is required in order for organisations to be appointed.

In order to ensure continuity and the smooth functioning of the group, DG RTD shall establish a reserve list of suitable candidates that may be used to appoint replacements of member organisations. The DG RTD shall ask applicants for their consent before including their names on the reserve list.

⁸ http://ec.europa.eu/transparencyregister/public/homePage.do?locale=en#en

Member organisations who are no longer capable of contributing effectively to the group's deliberations, who in the opinion of DG RTD do not comply with the conditions set out in Article 339 of the Treaty on the Functioning of the European Union or who resign, shall no longer be invited to participate in any meetings of the group and may be replaced for the remainder of their term of office.

2.3 RULES OF ENGAGEMENT AND OPERATION OF THE GROUP

The group shall be chaired by a representative of DG RTD.

The group shall act at the request of DG RTD, in compliance with the Commission's horizontal rules on expert groups ('the horizontal rules')⁹.

In principle, the group shall meet at least three times per year, whenever possible on Commission premises or virtually in order to discuss issues referred to in chapter 1 of this call. DG RTD shall provide secretarial services.

Members' representatives should be prepared to attend meetings systematically, to contribute actively to discussions in the group, to be involved in preparatory work ahead of meetings, to examine and provide comments on documents under discussion, and to act, as appropriate, as 'rapporteurs' on *ad hoc* basis.

As a general rule, working documents will be drafted in English and meetings will be also conducted in English.

In principle, the group shall adopt its opinions, recommendations or reports by consensus. In the event of a vote, the outcome of the vote shall be decided by simple majority of the members. The members that voted against or abstained shall have the right to have a document summarising the reasons for their position annexed to the opinions, recommendations or reports.

In agreement with the DG RTD, the group may, by simple majority of its members, decide that deliberations shall be public.

Participants in the activities of the group and sub-groups shall not be remunerated for the services they offer. Travel and subsistence expenses incurred by participants in the activities of the group and sub-groups shall be reimbursed by the Commission. Reimbursement shall be made in accordance with the provisions in force within the Commission and within the limits of the available appropriations allocated to the Commission departments under the annual procedure for the allocation of resources.

The members of the group and their representatives, as well as invited experts and observers, are subject to the obligation of professional secrecy, which by virtue of the Treaties and the rules implementing them applies to all members of the institutions and their staff, as well as to the Commission's rules on security regarding the protection of Union classified information, laid down in Commission Decisions (EU, Euratom) 2015/443¹⁰ and 2015/444¹¹. Should they fail to respect these obligations, the Commission may take all appropriate measures.

⁹ C(2016) 3301.

Commission Decision (EU, Euratom) 2015/443 of 13 March 2015 on Security in the Commission (OJ L 72, 17.3.2015, p. 41).

On a proposal by and in agreement with DG RTD the group shall adopt its rules of procedure on the basis of the standard rules of procedure for expert groups.

DG RTD may invite experts with specific expertise with respect to a subject matter on the agenda to take part in the work of the group or sub-groups on an ad hoc basis.

Stakeholder organisations and public entities other than Member States' authorities, including Union bodies and agencies may, be granted an observer status, in compliance with the horizontal rules, by direct invitation. Organisations and public entities appointed as observers shall nominate their representatives. Observers' representatives may be permitted by the Chair to take part in the discussions of the group and provide expertise. However, they shall not have voting rights and shall not participate in the formulation of recommendations or advice of the group and sub-groups.

DG RTD may set up sub-groups for the purpose of examining specific questions on the basis of terms of reference defined by DG RTD. Sub-groups shall operate in compliance with the horizontal rules and shall report to the group. They shall be dissolved as soon as their mandate is fulfilled. The members of sub-groups that are not members of the group shall be selected via a public call for applications.

2.4. TRANSPARENCY

The group shall be registered in the Register of Commission expert groups and other similar entities ('the Register of expert groups')¹².

As concerns the group and sub-groups composition, DG RTD shall publish the following data on the Register of expert groups:

- the name of Member States' authorities;
- the name of public entities other than Member States' authorities, including the name of third counties' authorities;
- the name of member organisations; the interest represented shall be disclosed;
- the name of observers.

DG RTD shall make available all relevant documents, including the agendas, the minutes and the participants' submissions, on the Register of expert groups. In particular, DG RTD shall ensure publication of the agenda and other relevant background documents in due time ahead of the meeting, followed by timely publication of minutes. Exceptions to publication shall only be foreseen where it is deemed that disclosure of a document would undermine the protection of a public or private interest as defined in Article 4 of Regulation (EC) N° 1049/2001¹³.

Commission Decision (EU, Euratom) 2015/444 of 13 March 2015 on the security rules for protecting EU classified information (OJ L 72, 17.3.2015, p. 53).

^{12 &}lt;u>http://ec.europa.eu/transparency/regexpert/index.cfm</u>

These exceptions are intended to protect public security, military affairs, international relations, financial, monetary or economic policy, privacy and integrity of the individual, commercial interests, court proceedings and legal advice, inspections/investigations/audits and the institution's decision-making process.

Personal data shall be collected, processed and published in accordance with Regulation (EU) No 2018/1725.

3. Application procedure

Interested organisations are invited to submit their application to the European Commission, DG RTD.

Applications must be completed in one of the official languages of the European Union. However, applications in English would facilitate the evaluation procedure. If another language is used, it would be helpful to include a summary of the application in English.

Organisations shall indicate the name of their representative(s) in the group.

An application will be deemed admissible only if it is sent by the deadline and includes the documents referred to below. All documents submitted by applicants should be duly filled in, legible, signed and numbered sequentially.

Supporting documents

Each application shall include the following documents:

- a cover letter explaining the applicant's motivation for answering this call and stating what contribution the applicant could make to the group;
- a classification form duly filled in specifying the member category for which the application is made (Annex I);
- a selection criteria form duly filled in documenting how the applicant fulfills the selection criteria listed in chapter 4 of this call (Annex II).

For individuals indicated by organisations as their representatives, a *curriculum vitae* (CV) shall also be provided, preferably not exceeding three pages. All CVs shall be submitted in the European format (Home | Europeass).

Additional supporting documents (e.g. publications) may be requested at a later stage.

Deadline for application

The duly signed applications must be sent by 18:00 CET (Brussels time) on 11 December 2023 at the latest. Applications shall be sent by e-mail to the following e-mail address: RTD-TECHNOLOGY-INFRASTRUCTURES@ec.europa.eu . The date of the e-mail will be the date of sending.

4. Selection criteria

DG RTD will take the following criteria into account when assessing applications:

a. organisations must be based in a EU Member State;

b. organisations must possess proven and relevant competence and experience, including at European and international level, in at least one and preferably several of the following areas relevant to technology infrastructures policy:

- the needs of industry, SMEs and start-ups with respect to Technology Infrastructure services and the associated challenges in different technology areas and industial sectors;
- development of the landscape of Technology Infrastructures and their services in the context of green and digital transition;
- the role and contribution of Technology Infrastructures in key industrial ecosystems and the related value chains as well as regional and local innovation ecosystems to support the competitiveness of European companies
- development of strategies and policies for Research and Technology infrastructures and successful portfolios of RDI projects (covering both noneconomic and economic activities) either in private or public sector at European, national and regional level;
- setting-up, development, operationalisation and management of Technology Infrastructures in various Technology readiness Levels (TRLs) and demonstration activities closer to market applications;
- development of business oriented scientific, technological and complementary services and offerings in Research and Technology Infrastructures and testing and experimenting infrastructures in the field(s) of new market needs for new technologies, market applications and products, customer orientended service development processes and development of financing and investments strategies for such facilities;
- funding landscape for Technology Infrastructures at European, national and regional level, including existing gaps and synergies among different public and private funding sources;
- practices and challenges in access to Technology Infrastructure services, including access conditions, data management, intellectual property, skills and technology transfer;
- representativeness and significance of the organisation in relation to one or more tasks of the group
- c. competence, experience and hierarchical level of the proposed representatives;
- d. good knowledge of the English language of the proposed representatives allowing their active participation in the discussions and work of the group.

5. Selection procedure

The selection procedure shall consist of an assessment of the applications performed by DG RTD against the selection criteria listed in chapter 4 of this call, followed by the establishment of a list of the most suitable applicants, and concluded by the appointment of the members of the group.

When defining the composition of the group, DG RTD shall aim at ensuring, as far as possible, a high level of expertise, as well as a balanced representation of relevant know-

how and areas of interest, while taking into account the specific tasks of the group, the type of expertise required, as well as the relevance of the applications received.

For any further information please contact e-mail: <u>RTD-TECHNOLOGY-INFRASTRUCTURES@ec.europa.eu</u>

ANNEXES:

Annex I: Classification form

Annex II: Selection criteria form

Annex III: Privacy statement

In addition to this pdf version, annexes I and II are also available separately in word (docx) documents for easy completion.

Annex I - Classification form¹⁴

This application is made as:
An organisation (Type C member).
Transparency Register identification number: []
Nota Bene concerning Type C members: although registration in the Transparency Register (TR) is required in order to be appointed as a Type C member of an expert group, it is not mandatory for the application procedure. Thus, interested organisations that at the time of the application are not featured yet on TR and, as a consequence, do not have a TR identification number, may still apply. However, should the applicant be selected as a result of the call for applications, it shall register in the TR as a condition to be appointed as a Type C member.

To be filled in by organisations applying to be appointed as Type C members
This application is made as the following type of organisation: (please select <u>only one option</u> , taking into account the definitions indicated below).
a) Academia, Research Institutes and Think Tanks
b) Banks/Financial institutions
c) Companies/groups
d) Law firms
e) NGOs
f) Professionals' associations
g) Professional consultancies
h) Trade and business associations
i) Trade unions
j) Other (please specify):
<u>Definitions for organisation types</u>
Academia, Research Institutes and Think Tanks

 $^{^{14}}$ This form <u>must</u> be filled in, signed and returned with the application.

Universities, schools, research centers, think tanks and other similar bodies performing academic and/or educational activities.

Banks/Financial institutions

Banks and other similar bodies providing financial services, including financial intermediation. All sorts of banks should be classified within this category, including national central banks.

Companies/groups

Individual companies or groups of companies operating in the business sector, whether they are national companies or multinational ones.

Law firms

Business entities formed by one or more lawyers to engage in the practice of law. The primary service rendered by a law firm is to advise clients (individuals or corporations) about their legal rights and responsibilities, and to represent clients in civil or criminal cases, business transactions, and other matters in which legal advice and other assistance are sought.

NGOs

Non-profit organisations which are independent from public authorities and commercial organisations. Some NGOs are organised around specific issues, such as environment, consumer affairs, health and human rights.

Professionals' associations

Non-profit organisations seeking to further the interests of individuals engaged in a particular profession, such as physicians, nurses, architects, engineers and lawyers. Professionals' associations are different from business associations, as they promote and defend the interests of individuals carrying on a specific profession, not the interests of companies operating in the business sector.

Professional consultancies

Firms carrying on, on behalf of clients, activities involving advocacy, lobbying, promotion, public affairs and relations with public authorities.

Trade and business associations

Private bodies representing the interests of its members operating in the business sector.

Trade unions

Organisations of workers. The most common activities performed by trade unions include the negotiation of wages, work rules, rules governing hiring, firing and promotion of workers.

Other organisations

Organisations which are not possible to classify in any other category.

To be filled in by organisations applying to be appointed as Type C members

The applicant shall represent the following interest: (please select one or more options,

taking into account the definitions indicated below):

a) Academia/Research
b) Civil society
c) Employees/Workers
d) Finance
e) Industry
f) Professionals
g) SMEs
h) Other (please specify):
Definitions for interests represented

Academia/Research

Universities, schools, research centers, think tanks and other similar bodies performing academic and/or educational activities.

Civil society

Civil society can be defined as the aggregate of non-governmental organisations and institutions that manifest interests and will of citizens or as individuals and organisations in a society which are independent of the government.

Employees/workers

Individuals working part-time or full-time under a contract of employment whether oral or written, express or implied, and having recognised rights and duties.

Finance

The management of revenues or the conduct or transaction of money matters, as in the fields of banking, insurance and investment.

Industry

Companies and groups of companies whose number of employees and turnover or balance sheet total are higher than the ones of SMEs (see below).

Professionals

Individuals operating in a particular profession, such as physicians, nurses, architects, engineers and lawyers.

SMEs

"SME" stands for small and medium-sized enterprises – as defined in EU law: <u>EU</u> recommendation 2003/361 .

The main factors determining whether a company is an SME are:

1. **number of employees** and

2. either turnover or balance sheet total.

Company category Employees Turnover or Balance sheet total

Medium-sized
$$< 250$$
 $\leq \in 50 \text{ m} \leq \in 43 \text{ m}$

Micro
$$\leq 10$$
 $\leq \epsilon 2 \text{ m} \leq \epsilon 2 \text{ m}$

These ceilings apply to the figures for individual firms only. A firm which is part of larger grouping may need to include employee/turnover/balance sheet data from that grouping too.

Other interest

Interest which is not possible to classify in any other category.

To be filled in organisations applying to be appointed as Type C members

Please select one <u>or more policy areas</u> in which your organisation operates:
Agriculture
Archaeology
Architecture
Audiovisual and media
 Audit
Banking
Biodiversity
Civil protection
Civil service
Climate
Competition
Conservation
Consumer affairs
Culture
Cultural heritage
Cultural landscape
Customs
Development
Disaster risk reduction
Economy
Education
Employment and social affairs
Energy
Engineering (chemical)
Engineering (civil)
Engineering (infrastructure)
Engineering (IT)
Engineering (maritime)
Engineering (space policy)
Engineering (space research)
Enlargement
Environment
Equal opportunities
External relations
External trade
Finance
Fisheries and aquaculture
Food safety
Forestry
Fundamental rights
Humanitarian aid
Industry
Information society
Innovation
Insurance
Labour
Land management
Law (civil)

Law (corporate)
Law (criminal)
Law (taxation)
Linguistics and terminology
Livestock
Medical profession
Migration
Natural resources
Plant production
Public affairs
Public health
Public relations
Raw materials
Research
Science
Science diplomacy
Security
Smart specialisation
Social service
Space and satellites (policy)
Space and satellites (research)
Sport Statistics
Sustainable development Systemic eco-innovation
Tax
Trade
Training
Transport
Urban development
Water
Youth
Other
For organisations applying to be appointed as Type C members
Tot organisations apprying to be appointed as Type & members
Name of the organisation ¹⁵ :
Surname of the representative proposed:
First name of the representative proposed:
Surname of the person applying on behalf of the organisation:
First name of the person applying on behalf of the organisation:
Date:
Signatura
Signature

¹⁵ It is mandatory to use exactly the same name used when registering in the Transparency Register.

Annex II: Selection criteria form¹⁶

Applicants are requested to describe how they fulfil the selection criteria listed in this call.

a. Organisations must be based in a EU Member State	
b. Organisations must possess proven and relevant competence and experience, including at European and international level, in at least one and preferably serveral of the following areas relevant to technology infrastructures policy (all applicants):	
- the needs of industry, SMEs and start-ups with respect to Technology Infrastructure services and the associated challenges in different technology areas and industial sectors;	
 development of the landscape of Technology Infrastructures and their services in the context of green and digital transition; 	
- the role and contribution of Technology Infrastructures in key industrial ecosystems and the related value chains as well as regional and local innovation ecosystems to support the competitiveness of European companies	
- development of strategies and policies for Research and Technology infrastructures and successful portfolios of RDI projects (covering both non-economic and economic activities) either in private or public sector at European, national and regional level;	
- setting-up, development, operationalisation and, management of Technology Infrastructures in various Technology readiness Levels (TRLs) and demonstration activities closer to market applications;	
- development of business oriented scientific, technological and complementary services and offerings in Research and Technology Infrastructures and testing and experimenting infrastructures in the field(s) of new market needs for new technologies, market applications and products, customer orientended service	

 $^{^{16}}$ $\,$ This form $\underline{\text{must}}$ be filled in, signed and returned with the application.

16

development processes and development of financing and investments strategies for such facilities;	
- funding landscape for Technology Infrastructures at European, national and regional level, including existing gaps and synergies among different public and private funding sources;	
- practices and challenges in access to Technology Infrastructure services, including access conditions, data management, intellectual property, skills and technology transfer;	
- representativeness and significance of the organisation in relation to one or more tasks of the group	
c. Competence, experience and hierarchical level of the proposed representatives	
d. Good knowledge of the English language of the proposed representatives allowing their active participation in the discussions and work of the group	

For organisations applying to be appointed as Type C members
Name of the organisation ¹⁷ :
Surname of the representative proposed:
First name of the representative proposed:
Surname of the person applying on behalf of the organisation:
First name of the person applying on behalf of the organisation:
Date:
Signature

 $^{^{17}}$ It is mandatory to use <u>exactly</u> the same name used when registering in the Transparency Register.



Annex III - Privacy Statement

PROTECTION OF YOUR PERSONAL DATA

Processing operation: Selection of members of Commission expert groups and other similar entities¹⁸ and publication of personal data on the Register of Commission expert groups and other similar entities ("the Register of expert groups").

Data Controller:

- Secretariat-General, Unit F4 (for the processing operation "Providing a public register of Commission expert groups and other similar entities", DPR-EC-00656), and
- DG RTD, Directorate E, Unit E.1 Industrial Research, Innovation & Investment Agendas (for the processing operation "Selection of members of Commission expert groups and other similar entities" DPR-EC-01066).

Table of Contents

- 1. Introduction
- 2. Why and how do we process your personal data?
- 3. On what legal ground(s) do we process your personal data?
- 4. Which personal data do we collect and further process?
- 5. How long do we keep your personal data?
- 6. How do we protect and safeguard your personal data?
- 7. Who has access to your personal data and to whom is it disclosed?
- 8. What are your rights and how can you exercise them?
- 9. Contact information
- 10. Where to find more detailed information?

Provisions included in this privacy statement referring to expert groups equally apply to their subgroups.

The Commission department responsible for the management of the expert group and the DPMS record number need to be specified in the privacy statement attached to the call.

1. Introduction

The European Commission (hereafter 'the Commission') is committed to protect your personal data and to respect your privacy. The Commission collects and further processes personal data pursuant to Regulation (EU) 2018/1725 of the European Parliament and of the Council of 23 October 2018 on the protection of natural persons with regard to the processing of personal data by the Union institutions, bodies, offices and agencies and on the free movement of such data.

This privacy statement explains the reasons for the processing of your personal data, the way we collect, handle and ensure protection of all personal data provided, how that information is used and what rights you have in relation to your personal data. It also specifies the contact details of the responsible Data Controller with whom you may exercise your rights, of the Data Protection Officer and of the European Data Protection Supervisor.

This privacy statement concerns the following processing operations:

- (1) "selection of members of Commission expert groups and other similar entities" undertaken by the Commission department which runs the selection process for your expert group and which is the Data Controller for the selection process DG RTD, Directorate E, Unit E.1 Industrial Research, Innovation & Investment Agendas, and
- (2) "publication of personal data on the Register of expert groups and other similar entities" undertaken by the Commission, Secretariat-General, Unit F.4 which is the Data Controller together with the Commission department managing your expert group.

As a rule, the selection of expert group members is carried out via public calls for applications, except for Member States' authorities and other public entities and for certain representative bodies established by Union legislation for advice in specific areas. In exceptional cases, the College of Commissioners may appoint directly members of expert groups.

The Register of expert groups and other similar entities is a public database containing a list of Commission expert groups and other similar entities and their sub-groups. The Register provides information for each expert group, including personal data on the members of the expert groups, their alternate, and of the observers, and information may be provided about members' and observers' representatives. The Register also includes documents that are produced and discussed by expert groups and which can contain personal data.

For the purpose of this privacy statement and the corresponding records, the term "expert groups" describes Commission expert groups in the sense of Article 2(1) of Commission Decision C(2016)3301²⁰ and their sub-groups, as well as other similar entities in the sense of Article 2(2) of Commission Decision C(2016)3301 and their sub-groups.

2. Why and how do we process your personal data?

Purpose of the processing operations:

The Data Controllers collect and use your personal data to manage Commission expert groups, in particular by selecting their members and observers, and to ensure transparency on expert

Commission Decision C(2016)3301 of 30 May 2016 establishing horizontal rules on the creation and operation of Commission expert groups.

groups' membership and activities. In that context, in order to select among the applicants who best fulfil the selection criteria mentioned in the call for applications, Commission services collect and assess personal information of candidate members and observers of the expert groups, of representatives of candidate members and observers, and of immediate family members of candidate members to be appointed in personal capacity to act independently and in the public interest.

Furthermore, Commission services collect and assess personal information of observers and members' and observers' representatives of the expert groups which are appointed directly and not selected through a public call for applications.

For candidates, personal data are stored by the Commission service managing the expert group. Some types of personal data of individuals appointed as members (either appointed in personal capacity to act independently and in the public interest or to represent a common interest shared by stakeholders in a particular policy area) are made publicly available on the Register of expert groups (as described under Headings 4 and 5 of this privacy statement). The names of the representatives of organisations, Member States and other public entities, as well as the name of specific national departments or other public authority which they represent may also be made publicly available on the Register of expert groups.

Your personal data will not be used for an automated decision-making including profiling.

3. On what legal ground(s) do we process your personal data

We process your personal data, because processing is necessary for the performance of a task carried out in the public interest (Article 5(1)(a) of Regulation (EU) 2018/1725), since it allows for the selection of members of expert groups (individuals appointed as members in a personal capacity, individuals appointed to represent a common interest and organisations) and also increases the transparency on expert groups. Processing is also necessary to comply with a legal obligation to which the controller is subject (Article 5(1)(b) of Regulation (EU) 2018/1725). The Union act for such necessary processing under Article 5(1)(a) and (b) of Regulation (EU) 2018/1725 is Commission Decision C(2016)3301 of 30 May 2016 establishing horizontal rules on the creation and operation of Commission expert groups and in particular Articles 10 and 22 thereof.

As regards, in particular, the declarations of interests filled in by candidate members to be appointed in a personal capacity in expert groups, the processing of personal data serves the public interest of enabling the Commission to verify in the process of selection the experts' independence in providing advice to the Commission. Furthermore, the public disclosure of declarations of interests of those experts once appointed allows for public scrutiny of the interests declared by these experts, which is necessary in order to ensure public confidence in the independence of these experts. The public disclosure of declarations of interests also ensures a high degree of transparency with respect to the membership of expert groups and aims at contributing to fostering the integrity of the experts in question.

The names of the representatives of organisations, Member States' authorities and other public entities are usually not published in the Register of expert groups, as those persons only express the position of the organisation or entity that they represent, and, therefore, it is the name of the organisation, Member State's authority or other public entity that matters to ensure transparency of the work of the expert group. Any publication of names of the representatives of organisations, Member States' authorities and other public entities in the Register of expert groups is based on consent (Article 5(1)(d) of Regulation (EU) 2018/1725), unless specific and exceptional circumstances make it necessary to publish them to achieve the purpose of the

processing operation, in accordance with Article 5(1)(a) of Regulation (EU) 2018/1725. No other types of personal data of representatives is published.

The submissions of members in the context of the work of expert groups and subgroups are generally made public, with personal data withheld where appropriate.

In the cases when the group is chaired by a person different than the Commission or its services, the name of this person may be published on the basis of consent (Article 5(1)(d) of Regulation (EU) No 2018/1725).

4. Which personal data do we collect and further process?

In order to carry out these processing operations, the Data Controller may collect the following categories of personal data:

- Name;
- Function;
- Contact details (for example, e-mail address, telephone number, mobile telephone number, fax number, postal address, company and department, country of residence, IP address);
- Information for the evaluation of selection criteria or eligibility criteria (for example, expertise, technical skills and languages, educational background, professional experience, including details on current and past employment);
- Nationality;
- Gender;
- Interest represented (only for individuals applying to be appointed as members of expert groups or sub-groups representing a common interest shared by stakeholders in a particular policy area and for organisations applying to be appointed as members of expert groups or sub-groups, as well as for their designated representatives);
- Information included in the declarations of interests, including personal data of immediate family members as required in the declaration of interests (only for individuals applying to be appointed as members of expert groups or sub-groups in a personal capacity).
- Personal data that may be included in submissions of members of expert groups.

The provision to the Commission service of the personal data required is mandatory to meet a legal requirement of selecting members of expert groups as set in Commission Decision C(2016)3301. In principle, for individuals appointed as members or observers in personal capacity to act independently and in the public interest and for individuals appointed as members or observers to represents a common interest, the types of personal data listed above (with the exception of contact details and information for the evaluation of selection criteria or eligibility criteria) are made publicly available on the Register of expert groups, in order to comply with the legal requirement to ensure transparency on the composition and functioning of Commission expert groups. If you do not provide the personal data required, possible consequences are that you will not be considered for selection as a member of an expert group or, if already selected, your membership will be suspended.

The submissions of members in the context of the work of expert groups and subgroups are generally made public, with personal data withheld where appropriate.

With the prior freely given, specific, informed and unambiguous consent of the representatives of organisations, Member States' authorities and other public entities, their names may also be published on the Register. They may furthermore be published in specific and exceptional

circumstances where such publication is necessary to achieve the purpose of the processing operation.

The name of a person chairing the group, when this person is not from within the Commission (i.e. the group elects a chair from among its members or the Commission or its services appoint an individual as chair), may be published with his/ her prior freely given, specific, informed and unambiguous consent.

5. How long do we keep your personal data?

The Data Controller only keeps your personal data for the time necessary to fulfil the purpose of collection or further processing. The following modalities apply:

- The competent Commission services keep personal data submitted to them as part of rejected applications for three years after the end of the selection process and do not process them for other purposes; these personal data are not published on the Register of expert groups.
- The expert group and some types of personal data of its members and observers, as described in Heading 4, are published on the Register of expert groups during the duration of existence of the expert group.
- When an individual is no longer member or observer or representative of a member or observer of an expert group listed in the Register of expert groups, all personal data related to this individual, including a declaration of interests, is removed from the Register and is therefore not public anymore.
- The competent Commission services keep personal data for the period during which the relevant individual is a member or an observer or a representative of a member or of an observer of the group and for five years after the date on which the individual is no longer member or observer or representative of a member or observer of the group. Following this five-year period, the personal data is transferred to the historical archives and a review takes place no later than 25 years after that transfer to the historical archives to evaluate whether to keep the data permanently or to delete some or all data.
- When a group is closed down, it remains published in the Register of expert groups for five years, with the indication 'Closed'. Those types of personal data other than the declarations of interests of members appointed in personal capacity that were published while the group was active remain visible on the Register of expert groups during these five years. On the contrary, the said declarations of interests are removed from the Register after closure of a group and are therefore not public anymore; they are however kept by the competent Commission service for a period of five years after the closure of the group. Following this five-year period after the closure of the group, the personal data is transferred to the historical archives and a review takes place no later than 25 years from that transfer to evaluate whether to keep the data permanently or to delete some or all data.
- An XML file is created daily with all the information regarding active groups. All versions
 of this file, showing the situation of the Register of expert groups as of the day it was
 created, are stored in a file server for 5 years and are not public.

6. How do we protect and safeguard your personal data?

Personal data submitted in paper form is stored in the competent Commission service. All personal data in electronic format (e-mails, documents, databases, uploaded batches of data, etc.) are stored on the servers of the Commission. All processing operations are carried out pursuant to the Commission Decision (EU, Euratom) 2017/46 of 10 January 2017 on the security of communication and information systems in the European Commission.

In order to protect your personal data, the Commission has put in place a number of technical and organisational measures. Technical measures include appropriate actions to address online security, risk of data loss, alteration of data or unauthorised access, taking into consideration the risk presented by the processing and the nature of the personal data being processed. Organisational measures include restricting access to the personal data solely to authorised persons with a legitimate need to know for the purposes of this processing operation.

7. Who has access to your personal data and to whom is it disclosed?

Access to your personal data collected in the course of the process of selection of members of expert groups is provided to the Commission staff authorised for carrying out this processing operation and to other authorised Commission staff according to the "need to know" principle. Such staff abide by statutory, and when required, additional confidentiality agreements.

Certain personal data collected, as explained in Headings 4 and 5, are publicly available on the Register of expert groups.

The XML files referred to in Heading 5 are only accessible to a reduced number of users in the Secretariat-General (System Owner) and IT development team within the Commission (System Supplier).

Please note that pursuant to Article 3(13) of Regulation (EU) 2018/1725, public authorities (e.g. Court of Auditors, EU Court of Justice, European Ombudsman) which may receive personal data in the framework of a particular inquiry in accordance with Union or Member State law shall not be regarded as recipients. The further processing of those data by those public authorities shall be in compliance with the applicable data protection rules according to the purposes of the processing.

The information we collect will not be given to any third party, except to the extent and for the purpose we may be required to do so by law.

8. What are your rights and how can you exercise them?

You have specific rights as a 'data subject' under Chapter III (Articles 14-25) and Article 35 of Regulation (EU) 2018/1725, in particular the right to access your personal data and to rectify them in case your personal data is inaccurate or incomplete. Under certain conditions, you have the right to erase your personal data, to restrict the processing of your personal data, to object to the processing and the right to data portability.

You have the right to object to the processing of your personal data on grounds relating to your particular situation in accordance with Article 23(1) of Regulation (EU) 2018/1725.

As indicated in Heading 4, if you are a representative of an organisation, Member State or another public entity, you may consent to have your name published on the Register of expert groups. You can withdraw your consent at any time by notifying the Data Controller. The withdrawal will not affect the lawfulness of the processing carried out before you have withdrawn the consent.

Finally, and only as regards the publication of your name on the Register of expert groups, you may submit a request to the competent Commission service for a derogation where justified on compelling legitimate grounds in relation to your specific situation (such as the case where the publication of your name on the Register of expert groups could endanger your security or integrity).

You can exercise your rights by contacting the Data Controller or, in case of conflict, the Data Protection Officer. If necessary, you can also address the European Data Protection Supervisor. Their contact information is given under Heading 9 below.

Where you wish to exercise your rights in the context of one or several specific processing operations, please provide their description (i.e. their Record reference(s) as specified under Heading 10 below) in your request.

Data subject requests shall be handled within one month from receipt of the request by the Commission. That period may be extended pursuant to 14(3) of Regulation (EU) 2018/1725. Should more time be required to handle the request for justified reasons, the data subject shall receive a holding reply from the unit responsible for the request.

9. Contact information

- The Data Controller

Regarding the personal data collected in the course of the process of selection of the members of the expert groups, if you would like to exercise your rights under Regulation (EU) 2018/1725, or if you have comments, questions or concerns, or if you would like to submit a complaint, please contact DG RTD, Directorate E, Unit E.1 Industrial Research, Innovation & Investment Agendas: RTD-TECHNOLOGY-INFRASTRUCTURES@ec.europa.eu.

Likewise, as regards the data published on the Register of expert groups, please contact the corresponding Data Controller Secretariat-General, Unit F4: SG-EXPERT-GROUPS@ec.europa.eu.

- The Data Protection Officer (DPO) of the Commission

You may contact the Data Protection Officer (<u>DATA-PROTECTION-OFFICER@ec.europa.eu</u>) with regard to issues related to the processing of your personal data under Regulation (EU) 2018/1725.

- The European Data Protection Supervisor (EDPS)

You have the right to have recourse (i.e. you can lodge a complaint) to the European Data Protection Supervisor (edps@edps.europa.eu) if you consider that your rights under Regulation (EU) 2018/1725 have been infringed as a result of the processing of your personal data by the Data Controller.

10. Where to find more detailed information?

The Commission Data Protection Officer (DPO) publishes the register of all processing operations on personal data by the Commission, which have been documented and notified to him. You may access the register via the following link: http://ec.europa.eu/dpo-register.

These specific processing operations will be included in the DPO's public register with the following Record references: DPR-EC-01066 and DPR-EC-00656.