# ESFRI Roadmap 2021 – National Processes

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<th>Country</th>
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<td>Austria</td>
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<td></td>
<td>Karolina Begusch-Pfefferkorn  &lt;br&gt; Federal Ministry of Education, Science and Research  &lt;br&gt; <a href="mailto:Karolina.Begusch-Pfefferkorn@bmbwf.gv.at">Karolina.Begusch-Pfefferkorn@bmbwf.gv.at</a>  &lt;br&gt;Daniel Weselka  &lt;br&gt;Federal Ministry of Education, Science and Research  &lt;br&gt;<a href="mailto:daniel.weselka@bmbwf.gv.at">daniel.weselka@bmbwf.gv.at</a></td>
</tr>
<tr>
<td>Belgium</td>
<td>18/3/2020</td>
<td>The expression of political support from Belgium will be decided in the framework of the Interministerial Conference for Science Policy, on the basis of the priorities selected by each Belgian authority, i.e. Federal authority, Flanders, Wallonia, Federation Wallonia-Brussels, Brussels-Capital Region (see contacts hereby for more details). Please note that for Flanders, the decision for the ESFRI Roadmap 2021 can be found in the guide “Large Scale research Infrastructures in Flanders 2020” (launch March 2020).</td>
<td>Federal:  &lt;br&gt; Laurence Lenoir  &lt;br&gt; <a href="mailto:laurence.lenoir@belspo.be">laurence.lenoir@belspo.be</a>  &lt;br&gt;Federation Wallonia-Brussels:  &lt;br&gt; André Luxen  &lt;br&gt; <a href="mailto:aluxen@uliege.be">aluxen@uliege.be</a>  &lt;br&gt;Flanders*:  &lt;br&gt; Michele Oleo;  &lt;br&gt; <a href="mailto:Michele.Oleo@vlaanderen.be">Michele.Oleo@vlaanderen.be</a>  &lt;br&gt;*For Flemish participation, priorities have been fixed through a call for proposals  &lt;br&gt;Wallonia:  &lt;br&gt; Didier Flagothier  &lt;br&gt; <a href="mailto:didier.flagothier@spw.wallonie.be">didier.flagothier@spw.wallonie.be</a></td>
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<td>Bulgaria</td>
<td>31/3/2020</td>
<td>Call for proposals – August 2019. The proposals to be evaluated by external, high-level experts by the end of 2019. The project proposals will be reported to the Standing Committee of the National RIs Roadmap implementation. The SC will propose to the Minister optional project/s to be supported with national budget (to build on place) and to be presented to ESFRI consideration.</td>
<td>Science Directorate, <a href="mailto:nauka@mon.bg">nauka@mon.bg</a> Yanita Zherkova, <a href="mailto:y.zherkova@mon.bg">y.zherkova@mon.bg</a> Svetoslav Valachev, <a href="mailto:s.valachev@mon.bg">s.valachev@mon.bg</a>, Ana Proykova (delegate to the ESFRI; member of the Standing Committee) <a href="mailto:anap@phys.uni-sofia.bg">anap@phys.uni-sofia.bg</a></td>
</tr>
<tr>
<td>Croatia</td>
<td></td>
<td></td>
<td>Tome Anticic Director of Ruder Boscovic Institute <a href="mailto:tome.anticic@irb.hr">tome.anticic@irb.hr</a> Zeljka Skocilic Head of Technology Department, Ministry of Science and Education <a href="mailto:Zeljka.Skocilic@mzos.hr">Zeljka.Skocilic@mzos.hr</a></td>
</tr>
<tr>
<td>Cyprus</td>
<td></td>
<td></td>
<td>Anna Stavrinou <a href="mailto:astavrinou@dgepcd.gov.cy">astavrinou@dgepcd.gov.cy</a> Christos Aspris Planning Officer A', Directorate General for European Programmes, Coordination and Development <a href="mailto:caspris@dgepcd.gov.cy">caspris@dgepcd.gov.cy</a></td>
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| Czech Republic  | 31/3/2020         | Research infrastructures listed in the 2019 update to the “Roadmap of Large Research Infrastructures of the Czech Republic for years 2016-2022” can request both the political and financial support for their participation in new ESFRI Project proposals. Such a letter of support will be issued by Ministry of Education, Youth and Sports. | Mr Lukáš Levák  
Director of Department for R&D  
Ministry of Education, Youth and Sports  
Karmelitská 529/5, 118 12 Prague 1  
lukas.levak@msmt.cz |
| Denmark         | 2/4/2020, 12.00 CET | Danish Agency for Science and Higher Education is the decision-making authority and will decide upon advice from the National Committee for Research Infrastructures.  
For more information, please read Chapter 7 at https://ufm.dk/forskning-og-innovation/samspil-mellem-viden-og-innovation/forskningsinfrastruktur/filer/invitationstekst-til-indsendelse-af-forslag-til-roadmap-for-forskning.pdf | Lars Christensen  
Head of Division, Danish Agency for Science and Higher Education,  
lach@ufm.dk  
+45 7231 8472  
Katinka Stenbjørn  
Head of Section, Danish Agency for Science and Higher Education,  
kas@ufm.dk  
+45 7231 8289 |
| Estonia         | 5/3/2020          | In general, political or financial support will be given to the projects that are listed in the Estonian National Roadmap 2019. Requests for political support could be sent to the Ministry of Education and Research by given deadline.                          | Toivo Räim  
The Ministry of Education and Research  
toivo.raim@hm.ee |
| Finland         |                   |                                                                                                                                                                                                          | Riitta Maijala  
Vice President for Research,  
Academy of Finland  
riitta.maijala@aka.fi  
Petteri Kauppinen  
Senior Ministerial Adviser  
Ministry of Education, Science and Culture  
petteri.kauppinen@minedu.fi |
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| France  |                   | • NCP Research Infrastructures Newsletter to inform the research communities about the start of the ESFRI roadmap process distributed on 30th September 2019.  
• Information sheet on the national procedure distributed to coordinating units in federal ministries and representatives of research organisations (accessible online: https://www.bmbf.de/de/roadmap-fuer-forschungsinfrastrukturen-541.html)  
Requests for political support by BMBF need to be submitted by 17th January 2020 (together with further information as specified in the information sheet on the national procedure). | Elena Hoffert  
Elena.Hoffert@recherche.gouv.fr  
Patrick Monfray  
patrick.monfray@recherche.gouv.fr |
| Germany | 17/1/2020         |                                                                                           | ESFRI support office for BMBF at German Aerospace Center Project Management Agency (DLR PT):  
Christin.Raue@dlr.de                                                                                   |
| Greece  |                   |                                                                                           | Yannis Ioannidis  
ESFRI Vice Chair  
President, "Athena" Research & Innovation Center  
Professor, Department of Informatics and Telecommunications of the University of Athens  
yannis@athena-innovation.gr  
Maria Gkizeli  
European Union Division,  
International S&T Cooperation Directorate, General Secretariat for Research and Technology (GSRT)  
mgkizeli@gsrt.gr                                                                                         |
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<td>Hungary</td>
<td>30/11/2019 reply to questionnaire 28/2/2020 end of interviews, optionally</td>
<td>Roadmap 2021 information will be published on the NRDIO website (<a href="https://nkfih.gov.hu/about-the-office">https://nkfih.gov.hu/about-the-office</a>) and will be sent by e-mail to targeted stakeholders (~250). The questionnaire will have questions regarding the intention for participation or joining an ESFRI Research Infrastructure. Depending on the number of replies received, a second round might be organised with the invitation of applicants for an oral interview. This will be decided by the National Research Infrastructure Committee.</td>
<td>Györgyi Juhász, PhD, National Gov. Representative, NRDI Office (<a href="mailto:gyorgyi.juhasz@nkfih.gov.hu">gyorgyi.juhasz@nkfih.gov.hu</a>)</td>
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| Ireland | 15/2/2020 | | Michael Ryan  
Head of International Science Foundation Ireland  
michael.ryan@sfi.ie  
Nicki O’Connor  
Senior Policy Advisor  
Higher Education Authority  
norconnor@hea.ie |
| Italy | 15/2/2020 | Process in more steps: 15 Dec 2019 (deadline for expression of interest); 15 Feb 2020 (deadline for political support); 30 March 2020 consolidated proposal; 30 April 2020 (finalized proposal). More info at http://www.esfri.it (site is now under update). National Infoday 22 October 2019 | Gelsomina Pappalardo,  
gelsomina.pappalardo@imaa.cnr.it  
Caterina Petrillo,  
caterina.petrillo@unipg.it |
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<td>Latvia</td>
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<td>Anita Depkovska, Legal advisor, Ministry of Education and Science</td>
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<td></td>
<td></td>
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<td><a href="mailto:Anita.Depkovska@izm.gov.lv">Anita.Depkovska@izm.gov.lv</a></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Inga Jekabsone, Deputy Director, Higher Education, Science and Innovation Department, Ministry of Education and Science of the Republic of Latvia</td>
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<td></td>
<td></td>
<td><a href="mailto:inga.jekabsone@izm.gov.lv">inga.jekabsone@izm.gov.lv</a></td>
</tr>
<tr>
<td>Lithuania</td>
<td></td>
<td></td>
<td>Tomaš Šimulevič, Chief officer of the Division of Science, Ministry of Education, Science and Sport of the Republic of Lithuania</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td><a href="mailto:tomas.simulevic@smm.lt">tomas.simulevic@smm.lt</a></td>
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<tr>
<td>Luxembourg</td>
<td></td>
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<td>Robert Kerger, Chargée de mission, Ministère de la Culture de l'Enseignement supérieur et de la Recherche</td>
</tr>
<tr>
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<td><a href="mailto:robert.kerger@mesr.etat.lu">robert.kerger@mesr.etat.lu</a></td>
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<tr>
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<td>Lynn Wenandy, Chargée de mission, Ministère de la Culture, de l'Enseignement supérieur et de la Recherche</td>
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<td><a href="mailto:lynn.wenandy@mesr.etat.lu">lynn.wenandy@mesr.etat.lu</a></td>
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| Malta   |                  |         | Elena Sultana  
elena.sultana@gov.mt  
Richard Blundell  
Strategy & Policy Executive  
THE MALTA COUNCIL FOR SCIENCE AND TECHNOLOGY, Policy, Strategy & Projects Unit | Policy & Strategy |  
richard.blundell@gov.mt |
| Poland  |                  |         | Dariusz Drewniak  
Counsellor General  
Department of Innovation and Development of the Ministry of Science and Higher Education Poland  
dariusz.drewniak@mnisw.gov.pl  
Agnieszka Zalewska  
ESFRI Executive Board Member  
Institute of Nuclear Physics Polish Academy of Science  
Agnieszka.Zalewska@ifj.edu.pl |
| Portugal | 5/2/2020         | Requests for political support can be sent to the Portuguese Science and Technology Foundation through the ESFRI Delegation. | Cristiana Leandro  
cristiana.leandro@fct.pt  
Marta Abrantes  
marta.abrantes@fct.pt |
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| Romania      |                   |                                              | Iulia MIHAIL  
Counsellor MCI, Director ROST  
Ministry of Research and Innovation (MCI), Romanian Office for Science and Technology to the UE  
iulia.mihail@research.gov.ro  
Viorel Vulturescu  
Director  
Directorate for International & European Relations, Ministry of Research & Innovation  
Viorel.vulturescu@ancs.ro |
| Slovak Republic |                   |                                              | Lubos Halada  
Deputy Director  
Institute of Landscape Ecology SAS  
lubos.halada@savba.sk  
Martin Sponiar  
martin.sponiar@minedu.sk |
| Slovenia     |                   |                                              | Jana Kolar  
kolar.jana@gmail.com  
Albin Kralj  
albin.kralj@gov.si |
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| Spain       |                   |                                                                          | Inmaculada Figueroa  
ESFRI Vice Chair  
Deputy Vice-Director General for Internationalisation of Science and Innovation  
Ministry of Science, innovation and Universities  
inmaculada.figueroa@ciencia.gob.es  
José Luis Martínez Peña  
Working Group Chair  
Director  
ESS-Bilbao  
ilmartinez@essbilbao.org |
| Sweden      |                   |                                                                          | Mats Johnsson  
Ministry of Education and Research  
mats.johnsson@gov.se  
Björn Halleröd  
Executive Board Member  
Secretary General of Research Infrastructure  
Swedish Research Council  
Bjorn.Hallerod@vr.se |
<p>| The Netherlands | 14/2/2020       | Proposals have to be submitted for review by the Permanent Committee for Large-scale Scientific Research Infrastructures (PC-GWI). PC-GWI will advise the Minister if they think NL should send in a new proposal or support a proposal from another country. | <a href="mailto:ESFRIupdate@nwo.nl">ESFRIupdate@nwo.nl</a> (Secretariat PC-GWI) and the ESFRI delegates Hans van Duijn and Jeannette Ridder (<a href="mailto:j.w.a.ridder@minocw.nl">j.w.a.ridder@minocw.nl</a>) |</p>
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| United Kingdom | 10/2/2020 | Proposals can only be submitted to ESFRI via the respective National Delegates or through EIROFORUM. Proposers should complete the ESFRI “Questionnaire for submission of proposals for Roadmap 2021” (https://www.esfri.eu/sites/default/files/ESFRI_Roadmap2021_Proposal_Submission_Questionnaire_Public_2.pdf), and the UK-ESFRI Project Form, which will be soon available (https://www.ukri.org/research/infrastructure/) and return to ESFRI UK delegates by February 10th 2020. | Gabriela Maria Pastori  
Working Group Chair  
Associate Director International  
UK Research and Innovation - BBSRC  
gabriela.pastori@bbsrc.ukri.org  
Andrew Harrison  
Chief Executive Officer  
Diamond Light Source Ltd  
andrew.harrison@diamond.ac.uk |
| Albania  | —                 | —                                                                                                                                                                                                       | Alban Ylli  
Director  
Institute of Public Health  
albanylli@yahoo.co.uk |
| Armenia | —                 | —                                                                                                                                                                                                       | Samvel Haroutunian  
Chairman  
RA MES State Committee of Science  
sharout@ysu.am  
Vardan Sahakian  
Vice-Chairman  
RA MES State Committee of Science  
v.sahakian@scs.am |
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| Bosnia and Herzegovina |                   |                                                                         | Suvad Dzafic  
svud.dzafic@mcp.gov.ba  
Ammar Mirascija  
Head of Department for Science/National H2020 Coordinator, CSO and CNC Bosnia and Herzegovina, EUREKA NIP and HLR Bosnia and Herzegovina  
Ministry of Civil Affairs of Bosnia and Herzegovina  
Ammar.Mirascija@mcp.gov.ba |
| Georgia                |                   |                                                                         | Zviad Gabisonia  
Director general of LEPL Shota Rustaveli National Science Foundation of Georgia under the Ministry of Education, Science, Culture and Sport of Georgia |
| Iceland                |                   |                                                                         | Ædis Jónsdóttir  
Senior adviser  
Department of Science and Higher Education, Ministry of Education, Science and Culture  
asdis.jonsdottir@mrn.is  
Eirikur Stephensen  
Office Director  
Graduate School, University of Iceland  
esteph@hi.is |
<p>| Israel                 |                   |                                                                         | Moshe Deutsch                                                                                     |</p>
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<td><a href="mailto:deutsch@mail.biu.ac.il">deutsch@mail.biu.ac.il</a></td>
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<tr>
<td>Moldova</td>
<td></td>
<td></td>
<td>Frank Heeb Office of Economic Affairs / Economics Division <a href="mailto:frank.heeb@avw.llv.li">frank.heeb@avw.llv.li</a></td>
</tr>
<tr>
<td>Montenegro</td>
<td></td>
<td>Sasa Ivanovic Ministry of Science <a href="mailto:sasa.ivanovic@mna.gov.me">sasa.ivanovic@mna.gov.me</a></td>
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<td>Ramo Sendelj Associate Professor University Donja Gorica, Humanistic Study <a href="mailto:ramo.sendelj@gmail.com">ramo.sendelj@gmail.com</a></td>
<td></td>
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<tr>
<td>North Macedonia</td>
<td></td>
<td>Meri Cvetkovska Vice-Rector for international cooperation Cyril and Methodius University-Skopje <a href="mailto:m.cvetkovska@ukim.edu.mk">m.cvetkovska@ukim.edu.mk</a></td>
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<tr>
<td>Norway</td>
<td></td>
<td>Odd Ivar Eriksen Working Group Chair Special Adviser The Research Council of Norway <a href="mailto:oie@forskningsradet.no">oie@forskningsradet.no</a></td>
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<tr>
<td>Serbia</td>
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<td>Slobodan Prvanovic</td>
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<td>Switzerland</td>
<td>None</td>
<td>The Swiss participation in ESFRI projects is coordinated with the procedure for the 2023 Swiss national roadmap for RI (<a href="https://www.sbfi.admin.ch/sbfi/en/home/research-and-innovation/research-and-innovation-in-switzerland/swiss-roadmap-for-research-infrastructures.html">https://www.sbfi.admin.ch/sbfi/en/home/research-and-innovation/research-and-innovation-in-switzerland/swiss-roadmap-for-research-infrastructures.html</a>) which can (but not necessarily does) define the handling of Swiss participation in ESFRI projects. This implies that the Swiss national roadmap deadlines (currently about being defined) may become relevant also for some Swiss participants involved in (new) ESFRI projects. Most effective approach is decided on a case-by-case base. The Swiss participating institutions can obtain an Expression of Support from the State Secretariat for Education, Research and Innovation (SERI) based on existing political support and financial commitment from the lead country. The Swiss participants must also demonstrate the strategic importance for Switzerland of the proposed infrastructure in order to obtain an Expression of Support from the SERI.</td>
<td>University of Belgrade <a href="mailto:prvanovic@ipb.ac.rs">prvanovic@ipb.ac.rs</a></td>
</tr>
<tr>
<td>Turkey</td>
<td></td>
<td></td>
<td>ESFRI-delegates: <a href="mailto:martin.kern@sbfi.admin.ch">martin.kern@sbfi.admin.ch</a>, <a href="mailto:mirjam.vandaalen@psi.ch">mirjam.vandaalen@psi.ch</a>. Swiss roadmap: <a href="mailto:cyrilleclaude.girardin@sbfi.admin.ch">cyrilleclaude.girardin@sbfi.admin.ch</a></td>
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<td>Ibrahim Emre Ilyas</td>
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<td>Ibrahim Emre Ilyas <a href="mailto:emre.ilyas@kalkinma.gov.tr">emre.ilyas@kalkinma.gov.tr</a></td>
</tr>
<tr>
<td>Murat Ozgoren</td>
<td></td>
<td>Chair</td>
<td>Murat Ozgoren Chair Brain Dynamics Research Center, Department of Biophysics, Faculty of Medicine, Dokuz Eylul University <a href="mailto:murat.ozgoren@gmail.com">murat.ozgoren@gmail.com</a></td>
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<td>Ukraine</td>
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<td>Dmytro Cheberkus&lt;br&gt;<a href="mailto:cheberkus@mon.gov.ua">cheberkus@mon.gov.ua</a></td>
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<td></td>
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<td>Stella Shapoval&lt;br&gt;Deputy Head of Department Division of Cooperation with International Organisations and European Integration of MESU, Ministry of Education and Science <a href="mailto:s.shapoval@mon.gov.ua">s.shapoval@mon.gov.ua</a></td>
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