Integrating Platforms for the European Research Infrastructure ON Heritage Science

Fact Sheet

Project Information

IPERION HS
Grant agreement ID: 871034
Status
Ongoing project

Funded under
H2020-EU.1.4.1.2.
Overall budget
€ 6 516 247,93
EU contribution
€ 6 162 711,12

Coordinated by
CONSIGLIO NAZIONALE DELLE RICERCHE
Italy

Project description

Building an advanced community of heritage science

Heritage science is an umbrella term used to encompass the multidisciplinary research domain stemming from conservation science, archaeological science and building science, for which the EU Research Infrastructure E-RIHS (an ESFRI project) is being created. Promoting heritage science is the goal of the EU-funded IPERION HS project. It will establish an Integrating Activity for a distributed pan-European research infrastructure, opening key national research facilities of recognised excellence in heritage science. The project is described as a further step towards a unified scientific approach to the most advanced European instruments for the analysis, interpretation, conservation, documentation and management of
the analysis, interpretation, preservation, documentation and management of heritage objects. With 67 partners from 23 countries, 52 access providers and more than 180 services, IPERION HS core activity will offer cross-border access to an impressively wide range of high-level scientific instruments, methodologies, data and tools for advancing knowledge and innovation in the study and preservation of heritage.

**Objective**

The IPERION HS proposal aims at establishing and operating an Integrating Activity for a distributed pan-European research infrastructure, opening key national research facilities of recognised excellence in heritage science. Heritage science is a young and cross-cutting scientific domain embracing a wide range of research disciplines enabling deeper understanding of the past and improved care for the future of heritage. Since 2016, heritage science is included in the ESFRI Roadmap as one of the strategic areas in the domain of Social Sciences and Humanities, where it is represented by the ESFRI Project E-RIHS (European Research Infrastructure for Heritage Science). IPERION HS will provide to the advanced community of heritage science - built and reinforced with the support of four EU projects spanning across four Framework Programmes, approaching 20 years of constant service to the heritage domain - a further level of pan-European integration, in view of the establishment of E-RIHS. IPERION HS is a further step towards a unified scientific approach to the most advanced European instruments for the analysis, interpretation, preservation, documentation and management of heritage objects in the fields of art history, conservation, archaeology and palaeontology. IPERION HS core activity will be offering Trans-National Access to a wide range of high-level scientific instruments, methodologies, data and tools for advancing knowledge and innovation in the domain. In addition, IPERION HS will contribute joint innovative research for a better interoperability not limited to data, but including sample materials, methods and instruments. The networking activities in the project aim at reinforcing the binding in the group and at creating a sense of belonging for heritage science researchers which will exploit the RI services. IPERION HS consists of partners from 22 Countries clustered around their national nodes.

**Field of science**

/humanities/arts/art history
/social sciences
/natural sciences/earth and related environmental sciences/palaeontology

**Programme(s)**
**Topic(s)**

**Call for proposal**

H2020-INFRAIA-2019-1

**Funding Scheme**

RIA - Research and Innovation action

**Coordinator**

**CONSIGLIO NAZIONALE DELLE RICERCHE**

Address

Piazzale Aldo Moro 7
00185 Roma
Italy

Activity type: Research Organisations

EU contribution: € 1 294 235,90

Website [](#)

Contact the organisation [](#)

**Participants (23)**

**Koninklijk Instituut voor het Kunstpatrimonium**

Belgium

EU contribution: € 158 665,91

Address

Jubelpark 1
1000 Brussels

Activity type: Research Organisations

Website [](#)

Contact the organisation [](#)

**UNIVERSIDADE FEDERAL DE MINAS GERAIS**

Brazil

EU contribution: € 0

Address

Av Antonio Carlos 6627
Pampulha
31270-084 Belo Horizonte

Activity type: Higher or Secondary Education Establishments
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<tr>
<th>Organisation</th>
<th>Country</th>
<th>EU contribution</th>
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<td>THE CYPRUS INSTITUTE</td>
<td>Cyprus</td>
<td>€ 94,849.16</td>
<td>Constantinou Kavafi 20, 2121 Nicosia</td>
<td>Higher or Secondary Education Establishments</td>
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<td>USTAV TEORETICKE A APLIKOVANE MECHANIKY AVCR</td>
<td>Czechia</td>
<td>€ 98,692.73</td>
<td>Prosecka 76, 19000 Praha 9</td>
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<td>STIFTUNG PREUSSISCHER KULTURBESITZ</td>
<td>Germany</td>
<td>€ 502,947.36</td>
<td>Von Der Heydt Strasse 16-18, 10785 Berlin</td>
<td>Public bodies (excluding Research Organisations and Secondary or Higher Education Establishments)</td>
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<td>AGENCIA ESTATAL CONSEJO SUPERIOR DE INVESTIGACIONES CIENTIFICAS</td>
<td>Spain</td>
<td>€ 518,091.23</td>
<td>Calle Serrano 117, 28006 Madrid</td>
<td>Research Organisations</td>
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CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE CNRS

French

€ 991 121,65

Address
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75794 Paris

Activity type
Research Organisations

IDRYMA TECHNOLOGIAS KAI EREVNAS

Greek

€ 258 882,43

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Activity type
Research Organisations

ATOMMAGKUTATO INTEZET

Hungarian

€ 405 681,66

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Activity type
Higher or Secondary Education Establishments

Israel Antiquities Authority

Israel

€ 89 269,80

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Activity type
Research Organisations
UNIVERSITA TA MALTA

Malta
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UNIVERSIDAD NACIONAL AUTONOMA DE MEXICO

Mexico
EU contribution
€ 0

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Activity type: Higher or Secondary Education Establishments

Website ✅ Contact the organisation ✅

MINISTERIE VAN ONDERWIJS, CULTUUR EN WETENSCHAP

Netherlands
EU contribution
€ 297 734,40

Address: Rijnstraat 50, 2500 BJ Den Haag
Activity type: Public bodies (excluding Research Organisations and Secondary or Higher Education Establishments)

Contact the organisation ✅

UNIVERSITETET I OSLO

Norway
EU contribution
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UNIWERSYTET MIKOLAJA KOPERNIKA W TORUNIU

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- EU contribution: € 128 201,92
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UNIVERSIDADE DE EVORA

- Portugal
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- Activity type: Higher or Secondary Education Establishments

NATIONAL INSTITUTE OF RESEARCH AND DEVELOPMENT FOR OPTOELECTRONICS

- Romania
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RIKSANTIKVARIEAMBETET

- Sweden
- EU contribution: € 167 767,59
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- Activity type: Public bodies (excluding Research Organisations and Secondary or Higher Education Establishments)
JAVNI ZAVOD REPUBLIKE SLOVENIJE ZA VARSTVO KULTURNE DEDISCINE

Slovenia
EU contribution
€ 148 287,06

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€ 575 860,70

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Contact the organisation

THE J. PAUL GETTY TRUST

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EU contribution
€ 0

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SMITHSONIAN INSTITUTION

United States
EU contribution
€ 0

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Website
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KOBENHAVNS UNIVERSITET
Denmark

EU contribution

€ 50,000

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1165 Kobenhavn

Website

Activity type

Higher or Secondary Education Establishments

Contact the organisation

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