



Planning,
Management and
Execution of a
Scientific Experiment in
an international research
infrastructure

PaGES

Planning, Management and Execution of a Scientific Experiment in an international research infrastructure

CERIC-ERIC

PaGES 9: CERIC team



Andrea Santelli – Project Management



Nicoletta Carboni – Comunicazione



Marina Coricciati - Coordinamento

Researchers Involved





Benedetta MarmiroliLuce di Sincrotrone
Microfabbricazione e
Litografia



Sumea KlokicA day of a User at a
Synchrotron beamline



Chiaramaria Stani Spettroscopia Infrarossa



Francesco D'AmicoSpettroscopia Raman su campioni di Suex

Project Activities

Activity 1 – CERIC – Kick-off meeting

Activity 2 – schools – Project management, scientific communication tion

Activity 3 – schools – Preparation for scientific activity

Activity 4 – CERIC – scientific activity and visit of Elettra Synchrotron

Activity 5 – remote – Data processing and scientific paper preparation

Activity 6 – schools – Preparation for activity 7

Activity 7 – schools – Dissemination (peer education)

Activity 8 – Liceo Buonarroti – Closing event















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CERIC-ERIC A Research Infrastructure for multi-technique research

CERIC-ERIC

About CERIC

A distributed RI consortium with one single entry point to some of the most advanced analytical facilities in Central and Eastern Europe, for multidisciplinary research in all fields of advanced materials, biomaterials and nanotechnology (with focus on energy and life science)







CERIC partners and facilities



CERIC has facilities in 8 countries (+5 Associated Facilities) in **Central and Eastern Europe**

It offers access to **over 60 instruments** for
multidisciplinary research in all
fields of **advanced materials**, **biomaterials and nanotechnology**



CERIC Partner Facilities





Austria

X-ray Scattering
Graz
University
of Technology



Croatia

Ion Beam Analysis Ruđer-Bošković Institute (Zagreb)



Czech Republic

Surface analysis
Charles
University
(Prague and Trieste)



Hungary

Neutron
Scattering
Budapest
Neutron Centre





CERIC Partner Facilities



Austria

Scattering TU Graz and Elettra



Poland

Synchrotron Solaris



Romania

TEM and EPR National Institute for Material Physics



Slovenia

NMR Centre of the National Institute For Chemistry

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Instruments and techniques



CERIC

Central European Research Infrastructure Consortium

About us

Users

Innovation

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Our research

Opportunities

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Labs and Instruments

SLOVENIA

600 MHz Nuclear Magnetic Resonance Spectrometer -Magic

Techniques: NMR Fast access: Yes

SLOVENIA

600 MHz Nuclear Magnetic Resonance Spectrometer - Aska

Techniques: NMR Fast access: Yes

SLOVENIA

800 MHz Nuclear Magnetic Resonance Spectrometer -David

Techniques: NMR Fast access: Yes

ITALY

SLOVENIA

600 MHz Nuclear Magnetic Resonance Spectrometer - Lara

Techniques: NMR Fast access: Yes

SLOVENIA

600 MHz Nuclear Magnetic Resonance Spectrometer - Oro

Techniques: NMR Fast access: Yes

ITALY

AMS-IRMS for radiocarbon dating - AMS-IRMS

Techniques: Mass Spectrometry Fast access: No

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SHOW ACCESS MODE

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SHOW FAST ACCESS

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Open Access: the CERIC way

- Single entry point to over 50 techniques (advanced materials, biomaterials, nanotechnology)
- Possibility to ask for several instruments in a single proposal
- Access to support laboratories
- Mobility support for 2 users per measurement
- > **Support** in proposals preparation
- Dissemination of research impact to the community





2-step access procedure







Access for Industry

CERIC

CERIC collaborates with industry, contributing to science-driven innovation

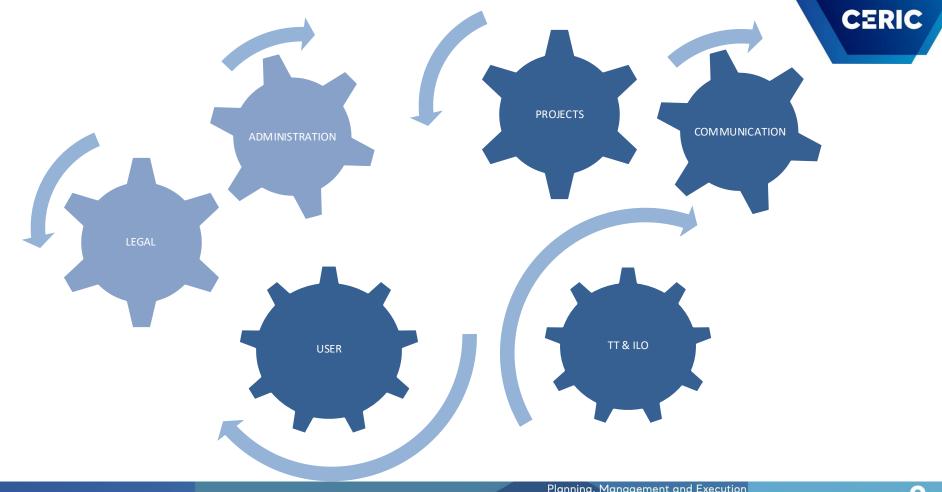


Services for commercial users are offered under market-based conditions, no peer review needed, and include:

- Research and Development (R&D) through:
 - Access to instrumentation
 - Contract research
 - Joint application for projects
- Training
- Innovation's marketplace
- Spin-off and startup support







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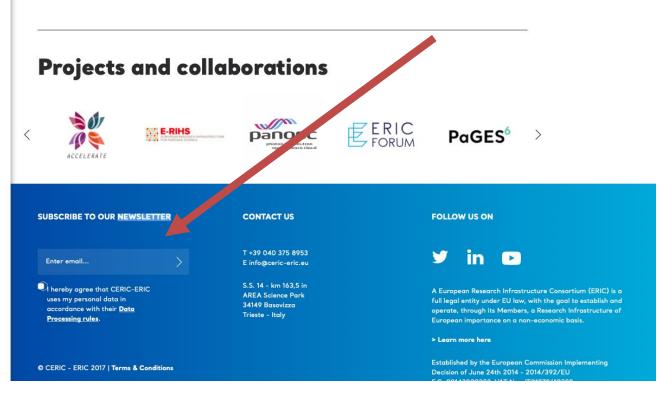
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Intranet

Sitemap





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Youtube: https://www.youtube.com/channel/UCm9fGaFZOXUnUZ62hyTNtnQ

