

 Content archived on 2024-06-18



Network of Research Infrastructures for European Seismology

Fact Sheet

Project Information

NERIES

Grant agreement ID: 26130

[Project website](#) 

Project closed

Start date

1 June 2006

End date

31 May 2010

Funded under

Research infrastructures: Specific programme for research, technological development and demonstration: "Structuring the European Research Area" under the Sixth Framework Programme 2002-2006

Total cost

€ 13 580 568,00

EU contribution

€ 12 100 000,00

Coordinated by
OBSERVATORIES AND
RESEARCH FACILITIES FOR
EUROPEAN SEISMOLOGY
 Netherlands

Objective

Monitoring and understanding the earthquake processes and mitigating their effects are global priorities, requiring a concerted, dedicated, and international approach. NERIES responds to the needs of the seismological research and surveillance communities as well as to concerns from society. Earthquakes are recorded in the larger European-Mediterranean region by over 100 seismic monitoring systems and

observatories in 46 countries. NERIES will network these seismological infrastructures into a sustainable integrated pan-European cyber-infrastructure serving current and future needs of the scientific community and of society.

NERIES will combine Networking, Transnational Access and Joint Research Activities to promote improved access to distributed databases, common protocols, standardized procedures and strategies for long-term archiving and distribution of seismological data; develop a new generation of hazard and risk assessment tools designed to improve monitoring and understanding of the earthquake process; Invest in capacity building and technology transfer to ensure the access to modern technologies for infrastructures and the larger scientific community in the Euro-Med region; implement key joint research projects aimed at improving the service provided by existing infrastructures and the use of seismological data for scientific research; boost the capability of the research community to investigate earthquake processes and Earth structure and dynamics, use e-Science technology to facilitate outreach to the public at large and educational institutions in particular; provide access to specialized, unique European seismological infrastructures; strengthen the role of European seismology in global seismic monitoring and hazard mitigation.

NERIES will lead the seismological infrastructures in building a key land-based segment of the GMES strategy and of the GEO 10-years implementation plan.

Fields of science (EuroSciVoc)

[natural sciences](#) > [earth and related environmental sciences](#) > [geology](#) > [seismology](#)



Programme(s)

[FP6-INFRASTRUCTURES - Research infrastructures: Specific programme for research, technological development and demonstration: "Structuring the European Research Area" under the Sixth Framework Programme 2002-2006](#)

Topic(s)

[INFRASTR-2.1 - Integrating activities combining cooperation networks with transnational access and research projects](#)

Call for proposal

FP6-2004-INFRASTRUCTURES-5

[See other projects for this call](#)

Funding Scheme

[IA-I3 - Integrating activities implemented as Integrated Infrastructure Initiatives](#)

Coordinator



OBSERVATORIES AND RESEARCH FACILITIES FOR EUROPEAN SEISMOLOGY

EU contribution

No data

Total cost

No data

Address

Wilhelminalaan 10

DE BILT

Netherlands

Links

[Contact the organisation](#) [Website](#)

[HORIZON collaboration network](#)

Participants (24)



EIDGENOESSISCHE TECHNISCHE HOCHSCHULE ZUERICH - SWISS FEDERAL INSTITUTE OF TECHNOLOGY

Switzerland

EU contribution

No data

Address

Raemistrasse 101

ZURICH

Links

[Contact the organisation](#)  [Website](#) 

[HORIZON collaboration network](#) 

Total cost

No data



KONINKLIJK NEDERLANDS METEOROLOGISCH INSTITUUT

 Netherlands

EU contribution

No data

Address

Wilhelminalaan 10

DE BILT 

Links

[Contact the organisation](#)  [Website](#) 

[HORIZON collaboration network](#) 

Total cost

No data



UNIVERSITEIT UTRECHT

 Netherlands

EU contribution

No data

Address

Heidelberglaan 8

UTRECHT 

Links

[Contact the organisation](#)  [Website](#) 

[HORIZON collaboration network](#) 

Total cost

No data



COMMISSARIAT A L'ENERGIE ATOMIQUE (CEA)

 France

EU contribution

No data

Address

Rue Leblanc 25

PARIS 

Links

[Contact the organisation](#)  [Website](#) 

[HORIZON collaboration network](#) 

Total cost

No data



UNIVERSITE JOSEPH FOURIER GRENOBLE 1

 France

EU contribution

No data

Address

Avenue Centrale 621, Domaine Universitaire

GRENOBLE 

Links

[Contact the organisation](#)  [Website](#) 

[HORIZON collaboration network](#) 

Total cost

No data



INSTITUT DE PHYSIQUE DU GLOBE DE PARIS

 France

EU contribution

No data

Address

4, Place Jussieu

PARIS 

Links

[Contact the organisation](#)  [Website](#) 

[HORIZON collaboration network](#) 

Total cost

No data



GEOFORSCHUNGSZENTRUM POTSDAM

 Germany

EU contribution

No data

Address

TELEGRAFENBERG

POTSDAM 

Links

[Contact the organisation](#)  [Website](#) 

[HORIZON collaboration network](#) 

Total cost

No data



UNIVERSITAET POTSDAM

 Germany

EU contribution

No data

Address

Am Neuen Palais 10

POTSDAM 

Links

[Contact the organisation](#)  [Website](#) 

[HORIZON collaboration network](#) 

Total cost

No data



PRESIDENZA DEL CONSIGLIO DEI MINISTRI - DIPARTIMENTO DELLA PROTEZIONE CIVILE - SEISMIC RISK AND ACTIVITIES FOR POST EMERGENCY OFFICE

 Italy

EU contribution

No data

Address

Via Ulpiano 11

ROME 

Links

[Contact the organisation](#)  [Website](#) 

[HORIZON collaboration network](#) 

Total cost

No data



IMPERIAL COLLEGE OF SCIENCE, TECHNOLOGY AND MEDICINE.

 United Kingdom

EU contribution

No data

Address

Exhibition Road, South Kensington Campus

LONDON 

Links

[Contact the organisation](#)  [Website](#) 

[HORIZON collaboration network](#) 

Total cost

No data



STIFTELSEN NORSAR

 Norway

EU contribution

No data

Address

Instituttveien, 25

KJELLER 

Links

[Contact the organisation](#)  [Website](#) 

[HORIZON collaboration network](#) 

Total cost

No data



INSTITUTE OF ENGINEERING SEISMOLOGY AND EARTHQUAKE ENGINEERING

 Greece

EU contribution

No data

Address

Georgikis Scholis Street 46

THESSALONIKI 

Links

[Contact the organisation](#)  [Website](#) 

[HORIZON collaboration network](#) 

Total cost

No data



BOGAZICI UNIVERSITY, KANDILLI OBSERVATORY AND EARTHQUAKE RESEARCH INSTITUTE

 Türkiye

EU contribution

No data

Address

Bebek

ISTANBUL 

Links

[Contact the organisation](#)  [Website](#) 

[HORIZON collaboration network](#) 

Total cost

No data



FUNDACAO DA FACULDADE DE CIENCIAS DA UNIVERSIDADE DE LISBOA

Portugal

EU contribution

No data

Address

Campo Grande, Edificio C1 - 3 Piso

LISBOA

Links

[Contact the organisation](#) [Website](#)

[HORIZON collaboration network](#)

Total cost

No data



INSTITUTO SUPERIOR TECNICO

Portugal

EU contribution

No data

Address

Avenida Rovisco Pais 1

LISBOA

Links

[Contact the organisation](#) [Website](#)

[HORIZON collaboration network](#)

Total cost

No data



INSTITUT GEOLOGIC DE CATALUNYA

Spain

EU contribution

No data

Address



Links

[Contact the organisation](#) [Website](#)

[HORIZON collaboration network](#)

Total cost

No data



THE UNIVERSITY OF LIVERPOOL

United Kingdom

EU contribution

No data

Address

Brownlow Hill, Foundation Building 765

LIVERPOOL

Links

[Contact the organisation](#) [Website](#)

[HORIZON collaboration network](#)

Total cost

No data



NATIONAL INSTITUTE FOR EARTH PHYSICS

Romania

EU contribution

No data

Address

Calugareni 12

BUCHAREST

Links

[Contact the organisation](#) [Website](#)

[HORIZON collaboration network](#)

Total cost

No data



ZENTRALANSTALT FÜR METEOROLOGIE UND GEODYNAMIK

Austria

EU contribution

No data

Address

Hohe Warte 38

VIENNA

Links

[Contact the organisation](#) [Website](#)

[HORIZON collaboration network](#)

Total cost

No data



NATIONAL OBSERVATORY OF ATHENS, INSTITUTE OF GEODYNAMICS

Greece

EU contribution

No data

Address

LOFOS NYMFON

THISSIO - ATHENS

Links

[Contact the organisation](#) [Website](#)

[HORIZON collaboration network](#)

Total cost

No data



ALFRED-WEGENER-INSTITUT FÜR POLAR- UND MEERESFORSCHUNG

Germany

EU contribution

No data

Address

Am Handelshafen 12

BREMERHAVEN



Links

[Contact the organisation](#) [Website](#)

[HORIZON collaboration network](#)

Total cost

No data



EUROPEAN MEDITERRANEAN SEISMOLOGICAL CENTRE

France

EU contribution

No data

Address

c/o CEA Bât. Sables

BRUYÈRES LE CHÂTEL



Links

[Contact the organisation](#) [Website](#)

[HORIZON collaboration network](#)

Total cost

No data



ISTITUTO NAZIONALE DI GEOFISICA E VULCANOLOGIA

Italy

EU contribution

No data

Address

Via di Vigna Murata 605

ROMA



Links

[Contact the organisation](#) [Website](#)

[HORIZON collaboration network](#)

Total cost

No data



NATURAL ENVIRONMENT RESEARCH COUNCIL

 United Kingdom

EU contribution

No data

Address

Polaris House, North Star Avenue

SWINDON WILTSHIRE 

Links

[Contact the organisation](#)  [Website](#) 

[HORIZON collaboration network](#) 

Total cost

No data

Last update: 5 July 2010

Permalink: <https://cordis.europa.eu/project/id/26130>

European Union, 2025