GMES Initial Operations – Network for Earth Observation Research Training

Fact Sheet

Project Information

GIONET

Grant agreement ID: 264509

Status
Closed project

Start date
1 January 2011

End date
31 December 2014

Funded under
FP7-PEOPLE

Overall budget
€ 3 497 368,36

EU contribution
€ 3 497 368,36

Coordinated by
UNIVERSITY OF LEICESTER
United Kingdom

Objective

GIONET will create a European Centre of Excellence in the training of early stage researchers in the Earth Observation to provide skilled personnel for the emerging GMES land monitoring services during the GMES Initial Operations period (2011-2013) and beyond. The principal aims of this distributed centre will be to:

• Provide a broad postgraduate training in Earth Observation Science that exposes students to different research disciplines and complementary skills, providing work experiences in the private and academic sectors, and leading to a recognized qualification (Doctorate).

• Enable access to first class training in both fundamental and applied research skills to early-stage researchers at world-class academic centres and market leaders in the private sector.

• Develop a collaborative training network, through the placement of students supported by the grant for periods in other European institutions, and by hosting nationally funded students.

• Provide a flexible training environment with personal development planning, that
early stage researchers can adapt to their cultural, disciplinary and gender needs and in respect of their national education systems.

- Key elements of the research and training programme will include fundamental Earth Observation Science, foundations of GMES pre-operational applications (land cover and change, forestry, urban mapping, biophysical parameters, emergency services).
- A more adaptable corpus of early-career researchers, capable of fulfilling the needs of the European GMES land monitoring core services, and able to become future leaders in these fields, whether in the research domain or the private sector.
- Researchers with excellent employability across a range of disciplines and outside academic research environments in organisations such as GMES user and stakeholder organisations, and private sector companies delivering the GMES services.

Field of science

/socialeconomics and business/business and management/commerce
/agricultural sciences/agriculture, forestry, and fisheries/forestry
/agricultural sciences/agriculture, forestry, and fisheries
/social sciences/sociology/governance/public services
/natural sciences/earth and related environmental sciences/soil science/land-based treatment

Programme(s)

Topic(s)

Call for proposal

FP7-PEOPLE-2010-ITN

Funding Scheme

MC-ITN - Networks for Initial Training (ITN)

Coordinator

UNIVERSITY OF LEICESTER

<table>
<thead>
<tr>
<th>Address</th>
<th>Activity type</th>
<th>EU contribution</th>
</tr>
</thead>
<tbody>
<tr>
<td>University Road</td>
<td>Higher or Secondary</td>
<td>€ 739 246,99</td>
</tr>
<tr>
<td>LE1 7RH Leicester</td>
<td>Education Establishments</td>
<td></td>
</tr>
<tr>
<td>United Kingdom</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Participants (7)

INFOTERRA LIMITED
United Kingdom
EU contribution
€ 524 447,20
Address
Atlas House, 41 - Wembley Road
LE3 1UT Leicester
Activity type
Private for-profit entities (excluding Higher or Secondary Education Establishments)
Website
Contact the organisation
Administrative Contact
Bikramjeet Singh (Mr.)

GAMMA REMOTE SENSING RESEARCH AND CONSULTING AG
Switzerland
EU contribution
€ 478 924,79
Address
Worbstrasse 225
3073 Gumligen
Activity type
Private for-profit entities (excluding Higher or Secondary Education Establishments)
Website
Contact the organisation
Administrative Contact
Andreas Wiesmann (Dr.)

INSTYTUT GEODEZJI I KARTOGRAFII
Poland
EU contribution
€ 431 050,60
Address
Ul. Jacka Kaczmarskiego 27
02-679 Warszawa
Activity type
Research Organisations
FRIDRICH-SCHILLER-UNIVERSITAT JENA
Germany
EU contribution
€ 446 030,39

Address
Furstengraben 1
07743 Jena

Activity type
Higher or Secondary Education Establishments

Website
Contact the organisation

Administrative Contact
Jerzy Sujecki (Mr.)

OKOLOGIAI KUTATOKOZPONT
Hungary
EU contribution
€ 431 638

Address
Klebelsberg Kuno Utca 3
8237 Tihany

Activity type
Research Organisations

Website
Contact the organisation

Administrative Contact
Mária Valéria Pásti Hriczu (Dr.)

DEUTSCHES ZENTRUM FUR LUFT - UND RAUMFAHRT EV
Germany
EU contribution
€ 446 030,39

Address
Linder Hohe
51147 Köln

Activity type
Research Organisations

Website
Contact the organisation

Administrative Contact
Gudrun Holtmanns (Ms.)
### MAGYAR TUDOMANYOS AKADEMIA BALATONI LIMNOLOGIAI KUTATOINTEZETE

**Address**
Klebelsberg Kuno 3
8237 Tihany

**Activity type**
Research Organisations

**Website**

**Administrative Contact**
Péter Biró (Prof.)

---

**Last update:** 1 August 2019  
**Record number:** 97269

**Permalink:** [https://cordis.europa.eu/project/id/264509/](https://cordis.europa.eu/project/id/264509/)

© European Union, 2020