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Development of Coordination Mechanisms During Different Kinds of Emergencies

Fact Sheet

Project Information

CONCORDE

Grant agreement ID: 607814

Project closed

Start date

1 May 2014

End date

30 September 2017

Funded under

Specific Programme "Cooperation": Security

Total cost

€ 4 076 977,98

EU contribution

€ 3 378 211,78

Coordinated by

Cambridge University Hospitals

NHS Foundation Trust

 United Kingdom

Objective

The threat of mass casualty incidents or medical surges to healthcare systems has always been present. Preparing essential parts of the healthcare system such as hospitals and their partners to prevent, respond, and rapidly recover from these threats is critical for protecting and securing the entire health infrastructure. Large-scale disaster situations causing mass casualty incidents are characterised by large numbers of same-type injuries which require immediate and simultaneous medical intervention and means of support such as ambulances, surgeries, specialists, diagnostic equipment and others.

These characteristics underline the need for enhanced communication between medical institutions and other organisations involved in disaster management. At the same time, the surge of demand for services to patients points to the need for better organisation within hospitals concerning the deployment of specialists and the availability of medical supplies, transportation, rooms and equipment.

While a variety of incidents may necessitate an emergency response, different types of such incidents (natural disasters, explosions, humanitarian crises and others) mean a different framework for responders. While health responders are ubiquitous in their involvement with the response to an emergency situation, the parameters regarding how they are involved greatly differ with the type of threat represented.

The COncORDE project will develop a Decision Support System (DSS) to improve preparedness and interoperability of medical services during an emergency which affects the health of the population at local, regional or cross-border level. The project will incorporate existing operational assets related to security, trust and infrastructure and leverage them within the DSS.

Fields of science

[medical and health sciences](#) > [clinical medicine](#) > [surgery](#)

[natural sciences](#) > [earth and related environmental sciences](#) > [physical geography](#) > [natural disasters](#)

Programme(s)

[FP7-SECURITY - Specific Programme "Cooperation": Security](#)

Topic(s)

[SEC-2013.4.1-4 - Development of decision support tools for improving preparedness and response of Health Services involved in emergency situations – Capability Project](#)

Call for proposal

FP7-SEC-2013-1

[See other projects for this call](#)

Funding Scheme

Coordinator



Cambridge University Hospitals NHS Foundation Trust

EU contribution

€ 536 674,40

Total cost

No data

Address

HILLS ROAD ADDENBROOKES HOSPITAL

CB2 0QQ Cambridge

United Kingdom

Region

East of England > East Anglia > Cambridgeshire CC

Activity type

Other

Administrative Contact

Toni Staykova (Dr.)

Links

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[Participation in EU R&I programmes](#)

[HORIZON collaboration network](#)

Participants (15)



EUROPEAN DYNAMICS ADVANCED INFORMATION TECHNOLOGY AND TELECOMMUNICATION SYSTEMS SA

Greece

EU contribution

€ 272 230,50

Address

FRAGOKLISSIAS 18 & SAMOU 53 STR

15125 Marousi Athina

Region

Αττική > Αττική > Βόρειος Τομέας Αθηνών

Activity type

Private for-profit entities (excluding Higher or Secondary Education Establishments)

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Total cost

No data



INOVA+ - INNOVATION SERVICES, SA

 Portugal

EU contribution

€ 186 112,00

Address

RUA DR AFONSO CORDEIRO 567

4450-309 Matosinhos 

Region

Continente > Norte > Área Metropolitana do Porto

Activity type

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Total cost

No data



KOC UNIVERSITY

 Türkiye

EU contribution

€ 115 176,00

Address

RUMELI FENERI YOLU SARIYER

34450 Istanbul 

Region

İstanbul > İstanbul > İstanbul

Activity type

Higher or Secondary Education Establishments

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Total cost

No data



UNIVERSITY OF CYPRUS

 Cyprus

EU contribution

€ 252 614,00

Address

AVENUE PANEPISTIMIOU 2109 AGLANTZI

1678 Nicosia 

Region

Κύπρος > Κύπρος > Κύπρος

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Total cost

No data



ELLINIKI OMADA DIASOSIS SOMATEIO

 Greece

EU contribution

€ 114 252,00

Address

KIFISIAS 13
542 48 THESSALONIKI 

Region

Βόρεια Ελλάδα > Κεντρική Μακεδονία > Θεσσαλονίκη

Activity type

Research Organisations

Administrative Contact

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Total cost

No data



STICHTING CRISISLAB

 Netherlands

EU contribution

€ 197 424,00

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DASHORSTERWEG 1
3927CN RENSWOUE 

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Research Organisations

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[HORIZON collaboration network](#) 

Total cost

No data




EUROSOFT DEVELOPMENT SA

 Romania

EU contribution

€ 86 511,78

Address

**SOSEAU A BUCURESTI-PLOIESTI 73-81 COMPLEX VICTORIA PARK CORP CLADIRE C4
PARTER ZONA A CAMERA P33
013685 BUCURESTI** 

Region

Macroregiunea Trei > București-Ilfov > București

Activity type

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Administrative Contact

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[HORIZON collaboration network](#) 

Total cost

No data



EON REALITY NORWAY AS

 Norway

EU contribution

€ 185 421,60

Address

HAMARVEGEN 112
2411 ELVERUM 

Activity type

Private for-profit entities (excluding Higher or Secondary Education Establishments)

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[HORIZON collaboration network](#) 

Total cost

No data



TEKNOLOGIAN TUTKIMUSKESKUS VTT OY

 Finland

EU contribution

€ 330 115,00

Address

TEKNIIKANTIE 21

02150 Espoo 

Region

Manner-Suomi > Helsinki-Uusimaa > Helsinki-Uusimaa

Activity type

Research Organisations

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Total cost

No data



TEKNOLOGIAN TUTKIMUSKESKUS VTT 

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EU contribution

No data

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TEKNIKANTIE 4 A
02044 VTT ESPOO 

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Total cost

No data



"NATIONAL CENTER FOR SCIENTIFIC RESEARCH ""DEMOKRITOS"""

 Greece

EU contribution

€ 167 491,50

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15341 Agia Paraskevi 

Region

Αττική > Αττική > Βόρειος Τομέας Αθηνών

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Total cost

No data



KONNEKT ABLE TECHNOLOGIES LIMITED

 Ireland

EU contribution

€ 291 500,00

Address

**FDW HOUSE BLACKTHORN BUSINESS PARK COES ROAD
A91 RW26 DUNDALK CO LOUTH** 

Region

Ireland > Eastern and Midland > Mid-East

Activity type

Private for-profit entities (excluding Higher or Secondary Education Establishments)

Administrative Contact

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Total cost

No data



PUBLIC SAFETY COMMUNICATION EUROPE FORUM AISBL

 Belgium

EU contribution

€ 336 280,00

Address

**RUE DES DEUX EGLISES 39
1000 Bruxelles / Brussel** 

Region

Région de Bruxelles-Capitale/Brussels Hoofdstedelijk Gewest > Région de Bruxelles-Capitale/ Brussels Hoofdstedelijk Gewest > Arr. de Bruxelles-Capitale/Arr. Brussel-Hoofdstad

Activity type

Other

Administrative Contact

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Total cost

No data



ESRI PORTUGAL - SISTEMAS E INFORMACAO GEOGRAFICA SA

 Portugal

EU contribution

€ 306 409,00

Address

RUA DAS VIGIAS 2 1 A
1990-506 LISBOA 

Region

Continente > Área Metropolitana de Lisboa > Área Metropolitana de Lisboa

Activity type

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[HORIZON collaboration network](#) 

Total cost

No data



GLOBAL SECURITY INTELLIGENCE LIMITED

 United Kingdom

EU contribution

No data

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1 DOUGHTY STREET
WC1N 2PH LONDON 

Activity type

Private for-profit entities (excluding Higher or Secondary Education Establishments)

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Total cost

No data

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European Union, 2025