Coordinating Research and Evidence for Medical Devices

Fact Sheet

Project Information

CORE-MD
Grant agreement ID: 965246

Funded under
SOCIETAL CHALLENGES - Health, demographic change and well-being

Total cost
€ 2 360 977,50

EU contribution
€ 2 360 977,50

Coordinated by
SOCIETE EUROPEENNE DE CARDIOLOGIE
France

Start date
1 April 2021

End date
31 March 2024

DOI
10.3030/965246

Project description

New ways to test high-risk medical devices

Manufacturers of medical devices need to test their products before being allowed to market them. Specifically, they require clinical data showing their medical device is safe and efficient. In this context, the EU-funded CORE-MD project will translate expert scientific and clinical evidence on study designs for evaluating high-risk medical devices into advice for EU regulators. The project will propose how new trial designs can contribute and suggest ways to aggregate real-world data from medical device registries. It will also conduct multidisciplinary workshops to propose a hierarchy of levels of evidence from clinical investigations, as well as educational and
training objectives for all stakeholders, to build expertise in regulatory science in Europe.

Fields of science

natural sciences > computer and information sciences > artificial intelligence
medical and health sciences > clinical medicine > orthopaedics
medical and health sciences > clinical medicine > cardiology

Programme(s)

H2020-EU.3.1. - SOCIETAL CHALLENGES - Health, demographic change and well-being
H2020-EU.3.1.5. - Methods and data

Topic(s)

SC1-HCO-18-2020 - Developing methodological approaches for improved clinical investigation and evaluation of high-risk medical devices

Call for proposal

H2020-SC1-BHC-2018-2020

See other projects for this call

Sub call

H2020-SC1-2020-Single-Stage RTD

Funding Scheme

CSA - Coordination and support action

Coordinator
participants (22)
BIOMEDICAL ALLIANCE IN EUROPE

Belgium
Net EU contribution
€ 52 023,75

Address
Square meeus 29
1000 Bruxelles

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

Links
Contact the organisation
Participation in EU R&I programmes
HORIZON collaboration network

Other funding
€ 0,00

EUROPEAN ACADEMY OF PAEDIATRICS

Belgium
Net EU contribution
€ 58 562,50

Address
Avenue de la couronne 20
1050 Bruxelles

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
FORUM DES PATIENTS EUROPEENS

Belgium

Net EU contribution
€ 57,650,00

Address
Chaussee d etterbeek 180
BRUSSELS Brussels / bruxelles

Activity type
Other

Links
Contact the organisation
Participation in EU R&I programmes
HORIZON collaboration network

Other funding
€ 0,00

ACADEMISCH ZIEKENHUIS LEIDEN

Netherlands

Net EU contribution
€ 367,895,00

Address
Albinusdreef 2
2333 ZA Leiden

Region
West-Nederland > Zuid-Holland > Agglomeratie Leiden en Bollenstreek

Activity type
Higher or Secondary Education Establishments
THE CHANCELLOR, MASTERS AND SCHOLARS OF THE UNIVERSITY OF OXFORD

United Kingdom

Net EU contribution

€ 135 566.25

Address

Wellington square university offices
OX1 2JD Oxford

Region

South East (England) > Berkshire, Buckinghamshire and Oxfordshire > Oxfordshire

Activity type

Higher or Secondary Education Establishments

REGION UPPSALA

Sweden

Net EU contribution

€ 92 220.00

Address

Po box 602
751 25 Uppsala
Östra Sverige > Östra Mellansverige > Uppsala län

Activity type
Public bodies (excluding Research Organisations and Secondary or Higher Education Establishments)

Links
Contact the organisation Website Participation in EU R&I programmes HORIZON collaboration network

Other funding
€ 0,00

ROYAL COLLEGE OF SURGEONS IN IRELAND

Ireland
Net EU contribution
€ 109 900,00

Address
St stephen’s green 123
2 Dublin

Region
Ireland > Northern and Western > Border

Activity type
Higher or Secondary Education Establishments

Links
Contact the organisation Website Participation in EU R&I programmes HORIZON collaboration network

Other funding
€ 0,00

INSEL GRUPPE AG

Switzerland
Net EU contribution
€ 106 400,00

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

KATHOLIEKE UNIVERSITEIT LEUVEN
Belgium
Net EU contribution
€ 100 026,25

Address
Oude markt 13
3000 Leuven

Region
Vlaams Gewest > Prov. Vlaams-Brabant > Arr. Leuven

Higher or Secondary Education Establishments

Other funding
€ 0,00

UMIT TIROL - PRIVATE UNIVERSITAT FUR GESUNDHEITSWISSENSCHAFTEN UND TECHNOLOGIE GMBH
Austria

Other funding
€ 0,00
Net EU contribution
€ 103 400,00

Address
Eduard wallnoefer zentrum 1
6060 Hall in tyrol

Region
Westösterreich > Tirol > Innsbruck

Activity type
Higher or Secondary Education Establishments

Links
Contact the organisation
Participation in EU R&I programmes
HORIZON collaboration network

Other funding
€ 0,00

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GOETEBORGS UNIVERSITET
Sweden
Net EU contribution
€ 48 248,75

Address
Vasaparken
405 30 Goeteborg

Region
Södra Sverige > Västsverige > Västra Götalands län

Activity type
Higher or Secondary Education Establishments

Links
Contact the organisation
Website
Participation in EU R&I programmes
HORIZON collaboration network

Other funding
€ 0,00
POLITECNICO DI MILANO

Italy
Net EU contribution
€ 108 750,00

Address
Piazza leonardo da vinci 32
20133 Milano

Region
Nord-Ovest > Lombardia > Milano

Activity type
Higher or Secondary Education Establishments

Links
Contact the organisation
Website
Participation in EU R&I programmes
HORIZON collaboration network

Other funding
€ 0,00

HEALTH PRODUCTS REGULATORY AUTHORITY

Ireland
Net EU contribution
€ 50 000,00

Address
Earlsfort centre block a kevin o malley house earlsfort terrace
2 Dublin

Region
Ireland > Northern and Western > Border

Activity type
Public bodies (excluding Research Organisations and Secondary or Higher Education Establishments)

Links
Contact the organisation
Participation in EU R&I programmes
HORIZON collaboration network

Other funding
€ 0,00
LAEGEMIDDELSTYRELSEN

Denmark
Net EU contribution
€ 21 250,00

Address
Axel heides gade 1
2300 Köbenhavn s

Region
Danmark > Hovedstaden > Byen Köbenhavn

Activity type
Public bodies (excluding Research Organisations and Secondary or Higher Education Establishments)

Links
Contact the organisation
Participation in EU R&I programmes
HORIZON collaboration network

Other funding
€ 0,00

URZAD REJESTRACJI PRODUKTOW LECZNICZYCH, WYROBOW MEDYCZNYCH I PRODUKTOW BIOBOJCZYCH

Poland
Net EU contribution
€ 10 000,00

Address
Aleje jerozolimskie 181 c
02-222 Warsaw

Region
Makroregion województwo mazowieckie > Warszawski stołeczny > Miasto Warszawa

Activity type
Public bodies (excluding Research Organisations and Secondary or Higher Education Establishments)

Links
Contact the organisation
Participation in EU R&I programmes
HORIZON collaboration network

Other funding
€ 0,00

RIJKSINSTITUUT VOOR VOLKSGEZONDHEID EN MILIEU
Netherlands
Net EU contribution
€ 86 605,00

Address
Antonie van leeuwenhoeklaan 9
3721 MA Bilthoven

Region
West-Nederland > Utrecht > Utrecht

Activity type
Research Organisations

Links
Contact the organisation
Website
Participation in EU R&I programmes
HORIZON collaboration network

Other funding
€ 0,00

ISTITUTO SUPERIORE DI SANITA
Italy
Net EU contribution
€ 64 427,50

Address
Viale regina elena 299
00161 Roma

Region
Centro (IT) > Lazio > Roma

Activity type
Research Organisations
HTA AUSTRIA - AUSTRIAN INSTITUTE FOR HEALTH TECHNOLOGY ASSESSMENT GMBH
Austria
Net EU contribution
€ 52,968.75
Address
Garnisongasse 7/20
1090 Wien
Region
Ostösterreich > Wien > Wien
Activity type
Research Organisations
Links
Contact the organisation  Website  Participation in EU R&I programmes  HORIZON collaboration network
Other funding
€ 0.00

FUNDACION PUBLICA ANDALUZA PROGRESO Y SALUD M.P.
Spain
Net EU contribution
€ 45,775.00
Address
Avenida americo vespucio 15 edif s2
41092 Sevilla
Region
UNIVERSIDAD DE GRANADA

Spain

Net EU contribution

€ 3 000,00

Address

Cuesta del hospicio sn
18071 Granada

Region

Sur > Andalucía > Granada

Activity type

Higher or Secondary Education Establishments

Links

Contact the organisation Website Participation in EU R&I programmes HORIZON collaboration network

Other funding

€ 0,00

EUROPEAN ASSOCIATION OF NOTIFIED BODIES FOR MEDICAL DEVICES

Belgium

Net EU contribution

€ 39 000,00

Address
EC signature date 15 January 2021  
Last update: 31 December 2022 

Permalink: https://cordis.europa.eu/project/id/965246 

European Union, 2023