Modelling and dynamic assessment of integrated health and care pathways enhancing response capacity of health systems

Fact Sheet

Project Information

DYNAMO
Grant agreement ID: 101095516

DOI
10.3030/101095516

EC signature date
25 November 2022

Funded under
Health

Total cost
€ 4 998 750,00

EU contribution
€ 4 998 750,00

Coordinated by
EMPIRICA GESELLSCHAFT FUR KOMMUNIKATIONS UND TECHNOLOGIEFORSCHUNG MBH
Germany

Start date
1 January 2023

End date
28 February 2026

Project description

Boosting health system resilience

Europe’s healthcare systems must be resilient and responsive to shocks. When emergencies occur, quick, data-driven and platform-independent planning is crucial to ensure the system can handle them. In this context, the EU-funded DYNAMO project will bring together procurers from Greece, Italy, Portugal, Spain and the United Kingdom. They will set up a collaborative demand-side initiative to create
economies of scale and early adoption cases. DYNAMO will guide stakeholders in concept development, data modelling, process design and implementation planning. It will also inform medium-term investment planning to adapt existing processes and infrastructures like IT systems.

**Fields of science**

medical and health sciences > health sciences > public health > epidemiology > epidemics prevention  
natural sciences > biological sciences > ecology > ecosystems

**Keywords**

Multi-disciplinary care pathways > digital solutions > health system resilience  
rapid response > preparedness

**Programme(s)**

HORIZON.2.1 - Health  
HORIZON.2.1.6 - Health Care Systems

**Topic(s)**

HORIZON-HLTH-2022-CARE-08-02 - Pre-commercial research and innovation procurement (PCP) for building the resilience of health care systems in the context of recovery

**Call for proposal**

HORIZON-HLTH-2022-CARE-08

See other projects for this call

**Funding Scheme**

HORIZON-PCP - HORIZON Pre-commercial Procurement
Coordinator

EMPIRICA GESELLSCHAFT FUR KOMMUNIKATIONS UND TECHNOLOGIEFORSCHUNG MBH

Net EU contribution
€ 508 750,00

Address
Oxfordstrasse 2
53111 Bonn
Germany

SME
Yes

Region
Nordrhein-Westfalen > Köln > Bonn, Kreisfreie Stadt

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

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

Other funding
€ 0,00

Participants (7)

KLINIKUM DER UNIVERSITAET ZU KOELN

Net EU contribution
€ 140 750,00

Address
Kerpener strasse 62
50937 Koeln
**TICBIOMED TECNOLOGIAS DE LA INFORMACION PARA LA SALUD EN LA REGION DE MURCIA ASOCIACION**

**Spain**

**Net EU contribution**

€ 99 250,00

**Address**

Campus universitario espinardo 7 edificio ceeim

30100 Murcia

**Region**

Sur > Región de Murcia > Murcia

**Activity type**

Other

**Links**

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

**Other funding**

€ 0,00

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**PERIFEREIA ATTIKIS**

**Greece**

**Net EU contribution**

€ 0,00

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4 of 8
Address
A syngrou avenue 15-17
117 43 Athina

Region
Αττική > Κεντρικός Τομέας Αθηνών

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

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IRMANDADE DA SANTA CASA DA MISERICORDIA DA AMADORA IPSS

Portugal

Net EU contribution
€ 210 000,00

Address
Estrada da portela quinta das torres buraca concelho de amadora
2610 143 Amadora lisboa

Activity type
Other

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

Other funding
€ 0,00

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ISTITUTO PER SERVIZI DI RICOVERO E ASSISTENZA AGLI ANZIANI

Italy

Net EU contribution
AGENCIA DE QUALITAT I AVALUACIO SANITARIES DE CATALUNYA

Spain

Net EU contribution

€ 193 750,00

Address

Calle roc boronat 81 95 2 piso
08005 Barcelona

Region

Este > Cataluña > Barcelona

Activity type

Other

Links

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

Other funding

€ 0,00
WARMINSKO - MAZURSKIE CENTRUM CHOROB PLUC W OLSZTYNIE

Poland
Net EU contribution
€ 210 000,00

Address
Uł jagiellonska 78
10-357 Olsztyn

Region
Makroregion północny > Warmińsko-mazurskie > Olsztyński

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

Partners (1)

HYWEL DDA LOCAL HEALTH BOARD

United Kingdom
Net EU contribution
€ 0,00

Address
Winch lane merlin s court
SA31 1SB Haverfordwest pembrokeshire

Region
Wales > West Wales and The Valleys > South West Wales

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
No data

Last update: 29 November 2022

Permalink: https://cordis.europa.eu/project/id/101095516

European Union, 2024