

 HORIZON
EUROPE


A European “shield” against colorectal cancer based on novel, more precise and affordable risk-based screening methods and viable policy pathways

Fact Sheet

Project Information

ONCOSCREEN

Grant agreement ID: 101097036

**DOI**[10.3030/101097036](https://doi.org/10.3030/101097036) **EC signature date**

28 November 2022

Start date

1 January 2023

End date

31 December 2026

Funded under

Health

Total cost

€ 12 972 076,25

EU contribution

€ 12 972 076,00

Coordinated by

EXUS SOFTWARE

MONOPROSOPI ETAIRIA

PERIORISMENIS EVTHINIS

 Greece

Project description

A multilevel campaign to boost colorectal cancer screening

Population-based screening for colorectal cancer (CRC) is recommended in the EU. Accounting for 12.4 % of all cancer deaths, only one in seven EU citizens participate in screening programmes. The EU-funded ONCOSCREEN project aims to reverse this trend by promoting accurate, non-invasive, cost-effective screening tests based

on new technologies and an increased awareness on the disease. Personalised approaches for screening are needed to consider genetic and other socioeconomic variables and environmental stressors. With this in mind, the project will develop a risk-based, population-level stratification methodology for CRC to account for genetic prevalence, socioeconomic status and other factors. Bringing together a 38-partner consortium, the project is in line with Horizon Europe's Cancer Mission.

Fields of science

[medical and health sciences](#) > [clinical medicine](#) > [oncology](#) > [colorectal cancer](#)

Keywords

[Colorectal cancer screening](#)

[early detection](#)

[Health economics](#)

[Health Technology assessment](#)

Programme(s)

[HORIZON.2.1 - Health](#)

MAIN PROGRAMME

Topic(s)

[HORIZON-MISS-2021-CANCER-02-01 - Develop new methods and technologies for cancer screening and early detection](#)

Call for proposal

[HORIZON-MISS-2021-CANCER-02](#)

[See other projects for this call](#)

Funding Scheme

[HORIZON-RIA - HORIZON Research and Innovation Actions](#)

Coordinator



EXUS SOFTWARE MONOPROSOPI ETAIRIA PERIORISMENIS EVTHINIS

Net EU contribution

€ 1 015 625,00

Address

**THEANOUS 15
118 54 ATHENS**

Greece

SME

Yes

Region

Αττική > Αττική > Κεντρικός Τομέας Αθηνών

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](#)

Total cost

€ 1 015 625,00

Participants (39)



UNIVERSITAETSMEDIZIN DER JOHANNES GUTENBERG-UNIVERSITAET MAINZ

Germany

Net EU contribution

€ 757 500,00

Address

**Langenbeckstrasse 1
55131 Mainz**

Region

Rheinland-Pfalz > Rheinhessen-Pfalz > Mainz, Kreisfreie Stadt

Activity type

Higher or Secondary Education Establishments

Links

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

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

[HORIZON collaboration network](#) 

Total cost

€ 757 500,00



EREVNITIKO PANEPISTIMIAKO INSTITOUTO SYSTIMATON EPIKOINONION KAI YPOLOGISTON

 Greece

Net EU contribution

€ 625 750,00

Address

PATISION 42
106 82 ATHINA 

Region

Αττική > Αττική > Κεντρικός Τομέας Αθηνών

Activity type

Research Organisations

Links

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

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

[HORIZON collaboration network](#) 

Total cost

€ 625 750,00



FIRALIS

 France

Net EU contribution

€ 691 500,00

Address

RUE DU FORT 35

68330 Huningue 

SME 

Yes

Region

Grand Est > Alsace > Haut-Rhin

Activity type

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

Links

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

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

[HORIZON collaboration network](#) 

Total cost

€ 691 500,00



UNIVERSITATSKLINIKUM SCHLESWIG-HOLSTEIN

 Germany

Net EU contribution

€ 198 492,50

Address

Ratzeburger Allee 160

23562 Lübeck 

Region

Schleswig-Holstein > Schleswig-Holstein > Lübeck, Kreisfreie Stadt

Activity type

Higher or Secondary Education Establishments

Links

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

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

[HORIZON collaboration network](#) 

Total cost

€ 338 245,00

 **THIRD-PARTY** 

UNIVERSITAET zu LUEBECK

 Germany

Net EU contribution

€ 139 752,50

Address

RATZEBURGER ALLEE 160

23562 Lubeck 

Region

Schleswig-Holstein > Schleswig-Holstein > Lübeck, Kreisfreie Stadt

Activity type

Higher or Secondary Education Establishments

Links

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

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

[HORIZON collaboration network](#) 

Total cost

€ 139 752,50



LIETUVOS SVEIKATOS MOKSLU UNIVERSITETAS

 Lithuania

Net EU contribution

€ 403 125,00

Address

A MICKEVICIAUS GATVE 9

44307 Kaunas 

Region

Lietuva > Vidurio ir vakarų Lietuvos regionas > Kauno apskritis

Activity type

Higher or Secondary Education Establishments

Links

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

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

[HORIZON collaboration network](#) 

Total cost

€ 403 125,00



MEDIZINISCHE UNIVERSITAT GRAZ

 Austria

Net EU contribution

€ 463 250,00

Address

NEUE STIFTINGTALSTRASSE 6

8010 Graz 

Region

Südösterreich > Steiermark > Graz

Activity type

Higher or Secondary Education Establishments

Links

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

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

[HORIZON collaboration network](#) 

Total cost

€ 463 250,00



INSTITUTO PORTUGUES DE ONCOLOGIA DO PORTO FRANCISCO GENTIL, EPE

 Portugal

Net EU contribution

€ 382 500,00

Address

RUA ANTONIO BERNARDINO ALMEIDA

4200-072 Porto 

Region

Continente > Norte > Área Metropolitana do Porto

Activity type

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

Links

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

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

Total cost

€ 382 500,00



INSTITUTUL ONCOLOGIC PROF. DR. ALEXANDRU TRESTIOREANU BUCURESTI

 Romania

Net EU contribution

€ 268 750,00

Address

SOSEAUA FUNDENI 252
022328 Bucharest 

Region

Macroregiunea Trei > Bucureşti-Ilfov > Bucureşti

Activity type

Research Organisations

Links

[Contact the organisation](#) 

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

[HORIZON collaboration network](#) 

Total cost

€ 268 750,00



TECHNION - ISRAEL INSTITUTE OF TECHNOLOGY

 Israel

Net EU contribution

€ 917 450,00

Address

SENATE BUILDING TECHNION CITY
32000 Haifa 

Activity type

Higher or Secondary Education Establishments

Links

[Contact the organisation](#) 

[Website](#) 

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

[HORIZON collaboration network](#) 

Total cost

€ 917 450,00



UNIVERSIDADE DO MINHO

 Portugal

Net EU contribution

€ 329 975,00

Address

LARGO DO PACO

4704 553 Braga 

Region

Continente > Norte > Cávado

Activity type

Higher or Secondary Education Establishments

Links

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

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

[HORIZON collaboration network](#) 

Total cost

€ 329 975,00



TILBURG UNIVERSITY- UNIVERSITEIT VAN TILBURG

 Netherlands

Net EU contribution

€ 351 500,00

Address

WARANDELAAN 2

5037 AB Tilburg 

Region

Zuid-Nederland > Noord-Brabant > Midden-Noord-Brabant

Activity type

Higher or Secondary Education Establishments

Links

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

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

[HORIZON collaboration network](#) 

Total cost

€ 351 500,00



VLAAMSE INSTELLING VOOR TECHNOLOGISCH ONDERZOEK N.V.

 Belgium

Net EU contribution

€ 408 310,00

Address

BOERETANG 200

2400 Mol 

Region

Vlaams Gewest > Prov. Antwerpen > Arr. Turnhout

Activity type

Research Organisations

Links

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

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

[HORIZON collaboration network](#) 

Total cost

€ 408 310,00



ETHNIKO KENTRO EREVNAS KAI TECHNOLOGIKIS ANAPTYXIS

 Greece

Net EU contribution

€ 495 750,00

Address

CHARILAOU THERMI ROAD 6 KM

57001 Thermi Thessaloniki 

Region

Βόρεια Ελλάδα > Κεντρική Μακεδονία > Θεσσαλονίκη

Activity type

Research Organisations

Links

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

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

[HORIZON collaboration network](#) 

Total cost

€ 495 750,00



INNOVATION SPRINT

 Belgium

Net EU contribution

€ 281 250,00

Address

RUE CLOS CHAPELLE-AUX-CHAMPS 30 BTE 1.3.30

1200 Bruxelles / Brussel 

SME 

Yes

Region

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

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](#) 

Total cost

€ 281 250,00



SCIENTIFIC ACADEMY FOR SERVICE TECHNOLOGY EV

 Germany

Net EU contribution

€ 329 350,00

Address

BEHLERTSTR 3A HAUS 2B
14467 POTSDAM 

SME 

Yes

Region

Brandenburg > Brandenburg > Potsdam

Activity type

Research Organisations

Links

[Contact the organisation](#) 

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

[HORIZON collaboration network](#) 

Total cost

€ 329 350,00



AINIGMA TECHNOLOGIES

 Belgium

Net EU contribution

€ 298 750,00

Address

KAPELDREEF 60
3001 Leuven 

SME 

Yes

Region

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

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](#) 

Total cost
€ 298 750,00



CATALINK LIMITED

Cyprus

Net EU contribution

€ 246 875,00

Address

CHARITINIS SAKKADA 5
1040 Nicosia

SME

Yes

Region

Κύπρος > Κύπρος > Κύπρος

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](#)

Total cost
€ 246 875,00



KONNEKT ABLE TECHNOLOGIES LIMITED

Ireland

Net EU contribution

€ 265 000,00

Address

FDW HOUSE BLACKTHORN BUSINESS PARK COES ROAD
Dundalk Co Louth

SME

Yes

Region

Activity type

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

Links

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

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

[HORIZON collaboration network](#) 

Total cost

€ 265 000,00



BEIA CONSULT INTERNATIONAL SRL

 Romania

Net EU contribution

€ 191 250,00

Address

**STREET POIANA NARCISELOR 12 1ST FLOOR APARTMENT 3 SECTOR 1
010158 Bucuresti** 

SME 

Yes

Region

Macroregiunea Trei > București-Ilfov > București

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](#) 

Total cost

€ 191 250,00



UNIVERSIDAD DE LA RIOJA

 Spain

Net EU contribution

€ 245 000,00

Address

AVENIDA DE LA PAZ 93
26006 La Rioja 





Region

Noreste > La Rioja > La Rioja

Activity type

Higher or Secondary Education Establishments

Links

[Contact the organisation](#)  [Website](#) 
[Participation in EU R&I programmes](#) 
[HORIZON collaboration network](#) 

Total cost

€ 245 000,00



TIMELEX

 Belgium

Net EU contribution

€ 247 187,50

Address

JOSEPH STEVENSSTRAAT 7
1000 Bruxelles / Brussel 

SME 

Yes




Region

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

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](#) 

Total cost

€ 247 187,50



CARR COMMUNICATIONS LIMITED

 Ireland

Net EU contribution

€ 211 250,00

Address

24 FITZWILLIAM PLACE

A96 PR60 Dublin 

SME 

Yes

Region

Ireland > Eastern and Midland > Dublin

Activity type

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

Links

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

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

[HORIZON collaboration network](#) 

Total cost

€ 211 250,00



MINISTRY OF HEALTH

 Greece

Net EU contribution

€ 207 500,00

Address

ARISTOTELOUS STREET 17

. ATHINA 

Region

Αττική > Αττική > Κεντρικός Τομέας Αθηνών

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](#) 

Total cost

€ 207 500,00



PAGALBOS ONKOLOGINIAMS LIGONIAMS ASOCIACIJA

 Lithuania

Net EU contribution

€ 143 750,00

Address

A. MICKEVICIAUS G. 9

44307 Kaunas 

Region

Lietuva > Vidurio ir vakarų Lietuvos regionas > Kauno apskritis

Activity type

Other

Links

[Contact the organisation](#) 

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

[HORIZON collaboration network](#) 

Total cost

€ 143 750,00



EUROPACOLON PORTUGAL- ASSOCIACAO DE LUTA CONTRA O CANCRO DO INTESTINO

 Portugal

Net EU contribution

€ 115 000,00

Address

ESTRADA INTERIOR DA CIRCUNVALACAO 6657 - 1 SALA 145

4200-172 Porto 

Region

Continente > Norte > Área Metropolitana do Porto

Activity type

Other

Links

[Contact the organisation](#) 

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

[HORIZON collaboration network](#) 

Total cost

€ 115 000,00



ELLINIKI ETAIREIA ODKOLOGIAS PEPTIKOU

 Greece

Net EU contribution

€ 92 625,00

Address

IERA ODOS 354

124 61 CHAIDARI ATHINA 

Region

Αττική > Αττική > Δυτικός Τομέας Αθηνών

Activity type

Other

Links

[Contact the organisation](#) 

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

[HORIZON collaboration network](#) 

Total cost

€ 92 625,00



EUROPAISCHE VEREINIGUNG DER GASTROINTESTINALEN ONKOLOGIE(EUROPEAN SOCIETY OF DIGESTIVE ONCOLOGY - ESDO)

 Austria

Net EU contribution

€ 99 875,00

Address

ALSER STRASSE 4

1090 Wien 

Region

Ostösterreich > Wien > Wien

Activity type

Research Organisations

Links

[Contact the organisation](#) 

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

[HORIZON collaboration network](#) 

Total cost

€ 99 875,00



FUNDATIA YOUTH CANCER EUROPE

 Romania

Net EU contribution

€ 105 750,00

Address

CALEA MANASTUR 42B

400372 Cluj Napoca 

Region

Macroregiunea Unu > Nord-Vest > Cluj

Activity type

Other

Links

[Contact the organisation](#) 

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

[HORIZON collaboration network](#) 

Total cost

€ 105 750,00



MEDIZINISCHE UNIVERSITAT INNSBRUCK

 Austria

Net EU contribution

€ 338 750,00

Address

CHRISTOPH PROBST PLATZ 1

6020 Innsbruck 

Region

Westösterreich > Tirol > Innsbruck

Activity type

Higher or Secondary Education Establishments

Links

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

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

[HORIZON collaboration network](#) 

Total cost

€ 338 750,00



LIETUVOS RESPUBLIKOS SVEIKATOS APSAUGOS MINISTERIJA

 Lithuania

Net EU contribution

€ 130 183,50

Address

VILNIAUS G 33

LT 01506 Vilnius 

Region

Lietuva > Sostinės regionas > Vilniaus apskritis

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](#) 

Total cost

€ 130 183,75



EY ADVISORY SPA

 Italy

Net EU contribution

€ 228 125,00

Address

VIA MERAVIDGLI 14

20123 Milano 

Region

Nord-Ovest > Lombardia > Milano

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](#) 

Total cost

€ 228 125,00



AGENCIA ESTATAL CONSEJO SUPERIOR DE INVESTIGACIONES CIENTIFICAS

 Spain

Net EU contribution

€ 200 625,00

Address

CALLE SERRANO 117

28006 Madrid 

Region

Comunidad de Madrid > Comunidad de Madrid > Madrid

Activity type

Research Organisations

Links

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

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

[HORIZON collaboration network](#) 

Total cost

€ 200 625,00



UNIVERSITE DE FRANCHE-COMTE

 France

Net EU contribution

€ 260 625,00

Address

1 RUE CLAUDE GOUDIMEL
25000 Besancon 

Region

Bourgogne-Franche-Comté > Franche-Comté > Doubs

Activity type

Higher or Secondary Education Establishments

Links

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

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

[HORIZON collaboration network](#) 

Total cost

€ 260 625,00



ROZENBAUM KONSULTING

 Bulgaria

Net EU contribution

€ 511 625,00

Address

UL 6TI SEPTEMVRI 13 B
1000 Sofia 

SME 

Yes

Region

Югозападна и Южна централна България > Югозападен > София (столица)

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](#) 

Total cost
€ 511 625,00



GIE AXA

 France

Net EU contribution

€ 220 625,00

Address

AVENUE MATIGNON 23
75008 Paris 

Region

Ile-de-France > Ile-de-France > Paris

Activity type

Other

Links

[Contact the organisation](#) 

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

[HORIZON collaboration network](#) 

Total cost
€ 220 625,00



ASSOCIATION GERCOR

 France

Net EU contribution

€ 352 500,00

Address

151 RUE DU FAUBOURG SAINT ANTOINE
75011 Paris 

Region

Ile-de-France > Ile-de-France > Paris

Activity type

Research Organisations

Links

[Contact the organisation](#) 

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

[HORIZON collaboration network](#) 

Total cost

€ 352 500,00



LOUWEN ROGIER

 Netherlands

Net EU contribution

€ 99 687,50

Address



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](#) 

Total cost

€ 99 687,50



SANNE VOOGD

 Netherlands

Net EU contribution

€ 99 687,50

Address



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](#) 

Total cost
€ 99 687,50

Last update: 9 December 2022

Permalink: <https://cordis.europa.eu/project/id/101097036>

European Union, 2024

