secuRe desIGn and deplOyment of trUsthwoRthy cOntinUum computing 6G Services

Fact Sheet

Project Information

**RIGOUROUS**

Grant agreement ID: 101095933

**DOl**

10.3030/101095933

**EC signature date**

15 November 2022

**Funded under**

Digital, Industry and Space

**Total cost**

€ 4 860 550,00

**EU contribution**

€ 4 527 400,00

**Coordinated by**

UNIVERSIDAD DE MURCIA

Spain

**Start date**

1 January 2023

**End date**

31 December 2025

Project description

**Novel security framework for the 6G age**

The onset of 6G (sixth-generation wireless) technologies has reaffirmed the need for improved and efficient security and privacy when these technologies finally arrive. The EU-funded RIGOUROUS project aims to improve the security, privacy and trust present in both 6G and other novel computing technologies and services. To do so, it will develop an innovative smart service framework that will make software and AI parts comply with security requirements throughout their development and up to launch while detecting and stopping security breaches. The project is also
researching possibilities to improve the secure and efficient automation of security management.

**Fields of science**

natural sciences > computer and information sciences > software

social sciences > sociology > industrial relations > automation

natural sciences > computer and information sciences > artificial intelligence > machine learning

natural sciences > computer and information sciences > computer security

social sciences > psychology > ergonomics

**Programme(s)**

HORIZON.2.4 - Digital, Industry and Space

**Topic(s)**

HORIZON-JU-SNS-2022-STREAM-B-01-04 - Secure Service development and Smart Security

**Call for proposal**

HORIZON-JU-SNS-2022

See other projects for this call

**Funding Scheme**

RIA - Research and Innovation action

**Coordinator**

UNIVERSIDAD DE MURCIA

Net EU contribution

€ 650 500,00
Participants (9)

ORANGE ROMANIA SA

Romania

Net EU contribution

€ 498 712,00

Address

Bulevardul lascar catargiu 51-53 sector 1
010665 București

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

Other funding

€ 55 413,00
LENOVO DEUTSCHLAND GMBH

Germany

Net EU contribution

€ 467 437,00

Address

Meitnerstrasse 9
70563 Stuttgart

Region

Baden-Württemberg > Stuttgart > Stuttgart, Stadtkreis

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

€ 51 938,00

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RHEA SYSTEM LUXEMBOURG SA

Luxembourg

Net EU contribution

€ 336 026,00

Address

Rue d’arlon 2
8399 Windhof koerich

Region

Luxembourg > Luxembourg > Luxembourg

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
EBOS TECHNOLOGIES LIMITED

Cyprus

Net EU contribution

€ 423 562.50

Address

Arch. makariou iii and mesaorias 1 office 101
2322 Nicosia

SME

Yes

Region

Κύπρος > Κύπρος > Κύπρος

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

Other funding

€ 47 062.50

WINGS ICT SOLUTIONS TECHNOLOGIES PLIROFORIKIS KAI EPIKIOINONION ANONYMI ETAIREIA

Greece

Net EU contribution

€ 425 250.00

Address

189, syggrou avenue
171 21 Nea smyrni

SME

Yes
**ONE SOURCE CONSULTORIA INFORMATICA LDA**
Portugal
Net EU contribution
€ 416 475,00
Address
Rua d. joão de castro, lote 12
3030-384 Coimbra
SME
Yes
Region
Continente > Centro (PT) > Região de Coimbra
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
€ 47 250,00

**ICTFICIAL OY**
Finland
Net EU contribution
INSTITUTO DE TELECOMUNICACOES
Portugal
Net EU contribution
€ 433 562,50
Address
Campus universitario de santiago universidade de aveiro
3810 193 Gloria e vera cruz
Activity type
Research Organisations
Links
Contact the organisation Website Participation in EU R&I programmes HORIZON collaboration network
Other funding
€ 0,00

Partners (1)

UNIVERSITY OF THE WEST OF SCOTLAND
United Kingdom
Net EU contribution
€ 0,00
Address
High street
PA1 2BE Paisley
Region
Scotland > West Central Scotland > Inverclyde
Activity type
Higher or Secondary Education Establishments
Links
Contact the organisation Participation in EU R&I programmes HORIZON collaboration network
Other funding
No data

Last update: 25 November 2022

Permalink: https://cordis.europa.eu/project/id/101095933

European Union, 2023