Multi-Owner data Sharing for Analytics and Integration respecting Confidentiality and Owner control

Fact Sheet

Project Information

MOSAICrOWN
Grant agreement ID: 825333

Funded under
INDUSTRIAL LEADERSHIP - Leadership in enabling and industrial technologies - Information and Communication Technologies (ICT)

Total cost
€ 3 203 750,00

EU contribution
€ 3 203 750,00

Coordination by
UNIVERSITA DEGLI STUDI DI MILANO
Italy

Project description

Protecting privacy when sharing data

The continuous evolution of ICT is enabling the realisation of architectures that support collaborative data sharing and analytics, providing great benefits from the personal to the business, research, and social domains. However, private and public
institutions need ways to share data without compromising sensitive personal information. The EU-funded MOSAICrOWN project will enable data sharing and collaborative analytics in multi-owner scenarios in a privacy-preserving way, ensuring proper protection of private, sensitive and confidential information. The goal is to provide agile, deployable solutions allowing data owners to have control of the data sharing process by enabling selective and sanitised disclosure. The related advances will fully unlock efficient and privacy-aware collaborative computations.

Fields of science

natural sciences  >  computer and information sciences  >  data science

Programme(s)

H2020-EU.2.1.1. - INDUSTRIAL LEADERSHIP - Leadership in enabling and industrial technologies - Information and Communication Technologies (ICT)  MAIN PROGRAMME

Topic(s)

ICT-13-2018-2019 - Supporting the emergence of data markets and the data economy

Call for proposal

H2020-ICT-2018-20

See other projects for this call

Sub call

H2020-ICT-2018-2

Funding Scheme

RIA - Research and Innovation action

Coordinator
UNIVERSITA DEGLI STUDI DI MILANO

Net EU contribution
€ 700 000,00

Address
Via Festa Del Perdono 7
20122 Milano
Italy

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

Total cost
€ 700 000,00

Participants (6)

EMC INFORMATION SYSTEMS INTERNATIONAL UNLIMITED COMPANY

Ireland
Net EU contribution
€ 456 250,00

Address
IDA INDUSTRIAL SITE
P31 Ovens

Region
Ireland > Southern > South-West

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
MASTERCARD EUROPE

Net EU contribution
€ 305 000,00

Address
CHAUSSEE DE TERVUREN 198A
1410 WATERLOO

Region
Région wallonne > Prov. Brabant Wallon > Arr. Nivelles

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
€ 500 000,00

MASTERCARD UK MANAGEMENT SERVICES LIMITED

Net EU contribution
€ 195 000,00

Address
10 UPPER BANK STREET
E14 5NP LONDON

Region
London > Inner London — East > Tower Hamlets

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
€ 195 000,00

SAP SE
Germany

Net EU contribution
€ 546 875,00

Address
DIETMAR HOPP ALLEE 16
69190 Walldorf

Region
Baden-Württemberg > Karlsruhe > Rhein-Neckar-Kreis

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
€ 546 875,00

UNIVERSITA' DEGLI STUDI DI BERGAMO
Italy

Net EU contribution
€ 500 625,00

Address
VIA SALVECCHIO 19
24129 Bergamo

Region
Nord-Ovest > Lombardia > Bergamo

Activity type
GEIE ERCIM

France

Net EU contribution
€ 500 000,00

Address
ROUTE DES LUCIOLES 2004 SOPHIA ANTIPOLIS
06410 Biot

SME
Yes

Region
Provence-Alpes-Côte d’Azur > Provence-Alpes-Côte d’Azur > Alpes-Maritimes

Activity type
Other

Total cost
€ 500 000,00

Last update: 10 September 2022

Permalink: https://cordis.europa.eu/project/id/825333

European Union, 2024