## Fact Sheet

### Project Information

<table>
<thead>
<tr>
<th><strong>MOSAIcOWN</strong></th>
<th><strong>Funded under</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>Grant agreement ID: 825333</td>
<td>H2020-EU.2.1.1.</td>
</tr>
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<table>
<thead>
<tr>
<th><strong>Project website</strong></th>
<th><strong>Overall budget</strong></th>
</tr>
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<tbody>
<tr>
<td>[Link]</td>
<td>€ 3 203 750</td>
</tr>
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<table>
<thead>
<tr>
<th><strong>Status</strong></th>
<th><strong>EU contribution</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>Ongoing project</td>
<td>€ 3 203 750</td>
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<table>
<thead>
<tr>
<th><strong>Start date</strong></th>
<th><strong>End date</strong></th>
<th><strong>Coordinated by</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>1 January 2019</td>
<td>31 December 2021</td>
<td>UNIVERSITA DEGLI STUDI DI MILANO</td>
</tr>
</tbody>
</table>

### Project description

Protecting privacy when sharing data

### Objective
The application of data analysis techniques over large data collections provides great benefits, from the personal, to the business, research, and social domain. The availability of large data collections recording actions and choices of individuals and organisations can lead to great improvement in the understanding of how the world operates. The continuous evolution of ICT is enabling the realisation of such vision at a fast pace, supporting the realisation of architectures enabling collaborative data sharing and analytics. A clear obstacle towards the realisation of such potential and vision is represented by security and privacy concerns. Indeed, the (actual or perceived) loss of control over data and potential compromise of their confidentiality can have a strong detrimental impact on the realisation of an open framework for enabling the sharing of data from multiple independent data owners. The goal of MOSAICrOWN is to enable data sharing and collaborative analytics in multi-owner scenarios in a privacy-preserving way, ensuring proper protection of private/sensitive/confidential information. MOSAICrOWN will provide effective and deployable solutions allowing data owners to maintain control on the data sharing process, enabling selective and sanitised disclosure providing for efficient and scalable privacy-aware collaborative computations. MOSAICrOWN Consortium sees the participation of major industry players, providing strategic use cases with strong exploitation and impact, and of an SME supporting deployment and standardisation.

Field of science

/natural sciences/computer and information sciences/data science/data analysis

Programme(s)

Topic(s)

Call for proposal

H2020-ICT-2018-2

Funding Scheme

RIA - Research and Innovation action

Coordinator

UNIVERSITA DEGLI STUDI DI MILANO
Address: Via Festa Del Perdono 7
20122 Milano
Italy

Activity type: Higher or Secondary Education Establishments

EU contribution: € 700 000

Website

Participants (5)

EMC INFORMATION SYSTEMS INTERNATIONAL

Ireland

EU contribution: € 456 250

Address: Ida Industrial Site
P31 Ovens

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

Website

MASTERCARD EUROPE

Belgium

EU contribution: € 500 000

Address: Chaussee De Tervuren 198A
1410 Waterloo

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

Contact the organisation

SAP SE

Germany

EU contribution: € 546 875

Address: Dietmar Hopp Allee 16
69190 Walldorf

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

Website

Contact the organisation
UNIVERSITA' DEGLI STUDI DI BERGAMO

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<tr>
<th>Italy</th>
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<th>€ 500 625</th>
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<tr>
<td>Address</td>
<td>Activity type</td>
<td>Via Salvecchio 19</td>
</tr>
<tr>
<td></td>
<td></td>
<td>24129 Bergamo</td>
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GEIE ERCIM

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<tr>
<th>France</th>
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<td>Address</td>
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<tr>
<td></td>
<td></td>
<td>Sophia Antipolis</td>
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<tr>
<td></td>
<td></td>
<td>06410 Biot</td>
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Last update: 15 February 2019
Record number: 220256

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

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