TRAPEZE - TRAnsparency, Privacy and security for European citiZEns

Fact Sheet

Project Information

<table>
<thead>
<tr>
<th>Project</th>
<th>TRAPEZE</th>
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<tbody>
<tr>
<td>Grant agreement ID:</td>
<td>883464</td>
</tr>
<tr>
<td>Status</td>
<td>Ongoing project</td>
</tr>
<tr>
<td>Start date</td>
<td>End date</td>
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<tr>
<td>1 September 2020</td>
<td>31 August 2023</td>
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Funded under
H2020-EU.3.7.6.
H2020-EU.3.7.4.

Overall budget
€ 6 017 950

EU contribution
€ 4 995 812,50

Coordinated by
TENFORCE BVBA
Belgium

Objective

The TRAPEZE project aims to drive a cultural shift in the protection of the European data economy by weaving trust into its very foundation and reconstructing the concepts of control, transparency, and compliance through technical and methodological, citizen-first, innovations. Driven by the needs of three distinct real-world use cases, TRAPEZE brings together over a decade worth of EU-funded research in security and privacy, as well as proprietary solutions and know-how, towards realistic and marketable solutions. We will develop technologies which: (i) empower citizens with the necessary tools and know-how to manage their security and privacy and actively contribute to the cyber resilience of the common European data space; (ii) enforce the integrity and nonrepudiation of citizens’ data usage policies and processing across data sources and controllers’ borders; (iii) dynamically acquire citizens’ consent and adjust their data policies in real time in response to their changing circumstances; (iv) protect citizens’ online...
communications and applications running on their personal devices against malicious agents; and (v) provide citizens, as well as other relevant stakeholders (including controllers, CERTs/CSIRTs, and data protection authorities) with a comprehensible overview of transborder data lineage and flows, as well as proof of legal compliance, even in big data environments. By relying on Linked Data and Blockchain, TRAPEZE will lead the way in putting the often-misplaced cutting-edge technologies to practical use and become a lighthouse for European and global initiatives aiming to deliver privacy-aware innovations. Finally, to ensure citizens of all groups can have an active role in the protection of their data flows, TRAPEZE will place a special emphasis on usability and co-production, involving European citizens directly in the development of its security- and privacy-enhancing technologies.

Field of science

/natural sciences/computer and information sciences/data science/big data
/natural sciences/computer and information sciences/computer security/data protection

Programme(s)

Topic(s)

Call for proposal

H2020-SU-DS-2019

Funding Scheme

IA - Innovation action

Coordinator

TENFORCE BVBA

Address

Havenkant 38
3000 Leuven
Belgium

Activity type

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

EU contribution

€ 649 250

Contact the organisation

Participants (12)
<table>
<thead>
<tr>
<th>Organisation</th>
<th>Country</th>
<th>EU Contribution</th>
<th>Address</th>
<th>Activity Type</th>
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<tr>
<td>GEIE ERCIM</td>
<td>France</td>
<td>€ 592 500</td>
<td>Route Des Lucioles 2004</td>
<td>Other</td>
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<td></td>
<td></td>
<td></td>
<td>Sophia Antipolis 06410 Biot</td>
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<td></td>
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<td>Website</td>
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<tr>
<td>TECHNISCHE UNIVERSITAT BERLIN</td>
<td>Germany</td>
<td>€ 457 500</td>
<td>Strasse Des 17 Juni 135</td>
<td>Higher or Secondary Education Establishments</td>
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<td></td>
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<td>10623 Berlin</td>
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<td>VLAAMSE GEWEST</td>
<td>Belgium</td>
<td>€ 296 875</td>
<td>Avenue Du Port 88</td>
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<td>DEUTSCHE TELEKOM AG</td>
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<td>€ 301 087,50</td>
<td>Friedrich-ebert-allee 140</td>
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<td>53113 Bonn</td>
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<td>CAIXABANK SA</td>
<td>Spain</td>
<td>€ 298,375</td>
<td>Avenida Diagonal 621, 08028 Barcelona</td>
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<td>CONSORZIO INTERUNIVERSITARIO NAZIONALE PER L'INFORMATICA</td>
<td>Italy</td>
<td>€ 374,875</td>
<td>Via Ariosto 25, 00185 Roma</td>
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<td>UNABHANGIGES LANDESZENTRUM FUR DATENSCHUTZ</td>
<td>Germany</td>
<td>€ 325,700</td>
<td>Holstenstrasse 98, 24103 Kiel</td>
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<td>KASPERSKY LAB ITALIA SRL</td>
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<td>€ 405,256,25</td>
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Private for-profit entities (excluding Higher or Secondary Education Establishments)

Contact the organisation

INSTITUT MIHAJLO PUPIN

Serbia

EU contribution
€ 392 750

Address
Volgina 15
11060 Beograd

Activity type
Research Organisations

Contact the organisation

IPSOS NV

Belgium

EU contribution
€ 387 143,75

Address
Grote Steenweg 110
2600 Berchem

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

Contact the organisation

ATHENS TECHNOLOGY CENTER ANONYMI BIOMICCHANIKI EMPORIKI KAI TECHNIKI ETAIREIA EFARMOGON YPSILIS TECHNOLOGIAS

Greece

EU contribution
€ 343 875

Address
Rizareiou 10
152 33 Athina

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

Contact the organisation

Contact the organisation
E-SENIORS: INITIATION DES SENIORS AUX NTIC ASSOCIATION
France
€ 170 625

Address
Cite Phalsbourg 19
75011 Paris

Activity type
Other

Contact the organisation

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