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# imPACT – Privacy, Accountability, Compliance, and Trust in Tomorrow’s Internet

## Results

### Project Information

#### IMPACT

Grant agreement ID: 610150

[Project website](#) 

Project closed

#### Start date

1 February 2015

#### End date

31 July 2022

#### Funded under

Specific programme: "Ideas" implementing the Seventh Framework Programme of the European Community for research, technological development and demonstration activities (2007 to 2013)


#### Total cost

€ 9 257 000,00


#### EU contribution

€ 9 257 000,00

#### Coordinated by

CISPA - HELMHOLTZ-ZENTRUM  
FÜR  
INFORMATIONSSICHERHEIT  
GGMBH  
 Germany

CORDIS provides links to public deliverables and publications of HORIZON projects.

Links to deliverables and publications from FP7 projects, as well as links to some specific result types such as dataset and software, are dynamically retrieved from [OpenAIRE](#) .

## Publications

Publications via OpenAIRE (85)



[Unicorn: Unified question answering over RDF knowledge graphs and natural language text](#) 

**Author(s):** Soumajit Pramanik; Jesujoba Alabi; Rishiraj Saha Roy; Gerhard Weikum

**Published in:** Elsevier BVCrossref 2024

**Permanent ID:** Digital Object Identifier:10.1016/j.websem.2024.100833; Digital Object Identifier:10.48550/arxiv.2108.08614; arXiv:<http://arxiv.org/abs/2108.08614>; Handle:21.11116/0000-0009-6365-6; Handle:21.11116/0000-0009-6367-4

[Verifying Accountability for Unbounded Sets of Participants](#) 

**Author(s):** Robert Künnemann; Kevin Morio

**Published in:** IEEECrossref 2021

**Permanent ID:** Digital Object Identifier:10.1109/csf51468.2021.00032; Digital Object Identifier:10.60882/cispa.24613686.v1; Digital Object Identifier:10.60882/cispa.24613686; Digital Object Identifier:10.48550/arxiv.2006.12047; arXiv:<http://arxiv.org/abs/2006.12047>; Microsoft Academic Graph Identifier:3192265748

[The computability of LQR and LQG control](#) 

**Author(s):** Majumdar, R.; Soudjani, S.

**Published in:** ACMHSCC2021 2021

**Permanent ID:** Digital Object Identifier:10.1145/3447928.3456634; Microsoft Academic Graph Identifier:3158587643; Handle:21.11116/0000-0009-1369-C; Handle:21.11116/0000-0009-1362-3

["Like Lesbians Walking the Perimeter": Experiences of U.S. LGBTQ+ Folks With Online Security, Safety, and Privacy Advice](#) 

**Author(s):** Geeng, C.; Harris, M.; Redmiles, E.; Roesner, F.

**Permanent ID:** Handle:21.11116/0000-000B-5DC2-2; Handle:21.11116/0000-000B-5DCA-A

[Groundhog: Efficient Request Isolation in FaaS](#) 

**Author(s):** Mohamed Alzayat; Jonathan Mace; Peter Druschel; Deepak Garg

**Published in:** ACM EuroSys '23 2023

**Permanent ID:** Digital Object Identifier:10.1145/3552326.3567503; Digital Object Identifier:10.48550/arxiv.2205.11458;

arXiv:http://arxiv.org/abs/2205.11458; Handle:21.11116/0000-000D-3E3C-C;

Handle:21.11116/0000-000A-AEFD-6; Handle:21.11116/0000-000A-AEFF-4

[Testing Cyber-Physical Systems through Bayesian Optimization](#)

**Author(s):** Jyotirmoy Deshmukh; Marko Horvat; Xiaoqing Jin; Rupak Majumdar; Vinayak S. Prabhu

**Published in:** Association for Computing Machinery (ACM) Transactions on Embedded Computing Systems 2017

**Permanent ID:** Digital Object Identifier:10.1145/3126521; Microsoft Academic Graph Identifier:2759950027

[Privacy of Hidden Profiles](#)

**Author(s):** Sedigheh Eslami; Asia J. Biega; Rishiraj Saha Roy; Gerhard Weikum

**Published in:** ACM Press Proceedings of the 2017 ACM on Conference on Information and Knowledge Management - CIKM 17

[HighLife](#)

**Author(s):** Patrick Ernst; Amy Siu; Gerhard Weikum

**Published in:** ACM Press Proceedings of the 2018 World Wide Web Conference on World Wide Web - WWW 18

[Trace aware random testing for distributed systems](#)

**Author(s):** Özkan, B.; Majumdar, R.; Oraee, S.

**Published in:** Association for Computing Machinery (ACM) Crossref 2019

**Permanent ID:** Digital Object Identifier:10.1145/3360606; Microsoft Academic Graph Identifier:2979636764; Handle:21.11116/0000-0009-1039-5; Handle:21.11116/0000-0005-D8F2-6

[DeepLife: An Entity-aware Search, Analytics and Exploration Platform for Health and Life Sciences](#)

**Author(s):** Patrick Ernst; Amy Siu; Dragan Milchevski; Johannes Hoffart; Gerhard Weikum

**Published in:** Association for Computational Linguistics (ACL) Proceedings of ACL-2016 System Demonstrations 2016

**Permanent ID:** Digital Object Identifier:10.18653/v1/p16-4004; Microsoft Academic Graph Identifier:2515658387; Handle:11858/00-001M-0000-002C-24CA-F; Handle:11858/00-001M-0000-002C-24CC-B

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# Software

Software via OpenAIRE (1)



[Groundhog: Efficient Request Isolation in FaaS](#) 

**Author(s):** Alzayat, Mohamed; Mace, Jonathan; Druschel, Peter; Garg, Deepak

**Publisher:** Zenodo

**DOI:** 10.5281/zenodo.7703210; 10.5281/zenodo.7703209

## Other Research Products

Other Research Products via OpenAire (1)



[Counterfactual Explanations for Neural Recommenders](#) 

**Author(s):** Tran, Khanh Hiep; Ghazimatin, Azin; Saha Roy, Rishiraj

**Published in:** Zenodo

**Last update:** 3 September 2022

**Permalink:** <https://cordis.europa.eu/project/id/610150/results>

European Union, 2025