



## An Innovative view of eHealth Security

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**Press release** | KONFIDO collaborative and networking activities

**EU (July 31, 2018). The Horizon 2020 (H2020) KONFIDO Action conducts a series of collaborative and networking activities with relevant EU-funded Actions. This cooperation aims to exchange views, best practices and approaches for secure, cross-border sharing of health data.**

In collaboration with the [SHIELD](#) H2020 Action, [KONFIDO](#) held a joint panel session in the ISCIS Security Workshop, as well as a bilateral meeting with representatives of both Actions, on February 26 and 28, 2018, respectively, in London, UK. In addition, the two Actions formulated a joint team that participated in the OpenNCP Boot Camp in Brussels on April 2018, and organize a Special Issue on [Security and Privacy in Cloud-based systems](#) in the IET Software journal.

KONFIDO became part of the European observatory of research and innovation in the field of cybersecurity and privacy, an ecosystem launched and maintained by the [cyberwatching.eu](#) H2020 Action. KONFIDO also attended the 1<sup>st</sup> cyberwatching.eu concertation meeting which took place in Brussels, April 26, 2018.

KONFIDO works together with the [CANVAS](#) H2020 Coordination and Support Action (CSA) on a case study around cross-border eHealth data exchange with major focus on the entailed ethical aspects and became part of the [CANVAS Alliance Partners](#). KONFIDO further collaborates with the [CIPSEC](#) H2020 Action on the application of security frameworks in cross-border health data exchange, taking into account the associated change of regulation, as well as on innovative cryptography techniques.

KONFIDO participated in the clustering Workshops organized by [ReCRED](#) and [SAINT](#) H2020 Actions, that took place in Athens, Greece, on January 31 and March 20, 2018, respectively, as well as in the final Workshop of the [HEAT](#) H2020 Action.

KONFIDO researchers participated in the [2<sup>nd</sup> Homomorphic Encryption Standardisation Workshop](#) that took place in Cambridge, Massachusetts, USA, on March 15-16, 2018. The goals of this meeting were to approve a draft standard for parameter selection for homomorphic encryption, built upon the API discussion from the first Workshop, and outline steps forward.

***“In the scope of the KONFIDO Action, we are actively seeking to open the game, work and share our knowledge with other teams in the same domain”***, said Ioannis Komnios (EXUS Software Ltd, London), the KONFIDO Coordinator.

**The 36-month KONFIDO** is an H2020 Action aimed at exploiting proven tools and processes, as well as new cutting-edge technologies and approaches, to create a scalable and holistic example for secure internal and cross-border exchange, storage and overall healthcare data management in a legal and ethical way, both at national and European level. The consortium consists of 15 complementary partners from 7 European countries, including technology providers, universities, research institutes, and end-users.

To find out more about KONFIDO, please visit the project Web site at: <http://konfido-project.eu/>

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