

European Brokerage Event

5th September 2016

BUSINESS FRANCE

77 Boulevard Saint Jacques

75014 Paris



DS-06-2017

Cryptography

Horizon 2020

The French NCP's for ICT and Secure Societies, the Security Research NCP Network (SEREN3), IDEAL-IST, UPMC, INRIA, Systematic, and Safe Cluster are pleased to invite you to the brokerage event dedicated to the topic: **DS-06-2017: Cryptography**, that will take place on Monday 5th September 2016 in Paris.

At this event, supported by the European Commission, you will have the opportunity to share with the participants an overview of your company products, services, and competencies in the cryptography area. You can also present your own proposal concepts. Then, you can meet representatives from SMEs and other organisations, in order to exchange ideas with the aim of paving the way for future cooperation.

Participation in the brokerage event is *free of charge*. However, *registration is mandatory*.

Please register online by 30 August 2016 at the following link:

<http://www.horizon2020.gouv.fr/cryptography-5th-september-2016>

Seats will be allocated on a first come, first serve basis due to the *limited capacity* of the meeting room.

AGENDA

09:30 - 10:15	Welcome, registration, coffee, and networking
10:15 - 10:30	Cyber security PPP, <i>Dr. Luigi Rebuffi, EOS</i>
10:30 - 10:50	Presentation of current activities in cryptology and of the DS-06-2017 topic, <i>Dr. Florent Frederix, DG CNCT</i>
10:50 - 11:10	Automated proof techniques for cryptographic assurance, <i>Dr. Bruno Blanchet, INRIA</i>
11:10 - 11:30	Ultra-lightweight cryptology, <i>Dr. Francois-Xavier Standaert, UC Louvain</i>
11:30 - 11:50	Quantum safe cryptography, <i>Dr. Jean-Charles Faugère, INRIA & Dr. Ludovic Perret UPMC</i>
11:50 - 12:10	Quantum key distribution, <i>Dr. Bruno Huttner, ID Quantique</i>
12:10 - 12:30	Cryptography, Encryption and Big Data, <i>Dr. Hoeteck Wee, ENS-Ulm, Paris</i>
12:30 - 13:30	Networking Lunch
13:30 - 13:40	Presentations of the networks: IDEAL-IST & SEREN 3, <i>Claire Ferté, Business France & Gabriella Quaranta, APRE</i>
13:40 - 15:00	Participants' presentations (2 minutes per presentation) <i>A presentation will include your organization key figures, products, services, and competencies, and possibly your proposal suggestions</i>
15:00 - 15:10	Short break
15:10 - 16:00	8 potential parallel working groups <i>Each work group will elaborate informal proposal(s)</i>
16:00 - 16:15	Q&A session and conclusion, <i>Dr. Florent Frederix, DG CNCT</i>