

**AKERVA - Renato Febbraro - renato.febbraro@akerva.com
+33 (0) 6 34 46 84 37**

Targeted topics

ICT-08-2019	Security and resilience for collaborative manufacturing environments	IA
SU-DS05-2018-2019	Digital security, privacy, data protection and accountability in critical sectors	IA & RIA
SU-INFRA02-2019	Security for smart and safe cities, including for public spaces	IA
SU-ICT-02-2020	Building blocks for resilience in evolving systems	RIA

Competencies

- *Dedicated Team for Industrial and IoT systems security:*
 - Penetration test (IoT and Industrial Systems)
 - Risk Analysis
 - Code and Architecture Audit
 - OS and System Hardening
- *Akerva Security Lab:*
 - Technical equipments and solutions deployed to run operational IoT security tests in realistic conditions.
 - Ongoing IoT and industrial systems vulnerability watch.
 - Continuous technology foresight, team training and skills improvement.
- *Akerva can bring competences in*
 - IoT Architecture Audit
 - SCADA/ICS Architecture Audit
 - Field Bus Protocols Security (Modbus, Profibus, CAN) and IoT Communication Protocols Security (LoraWan, Sigfox...)
 - Critical Infrastructure Pentest