

IoT Device Security Lab

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- Very few IoT security experts
 - Interested people don't have enough budget to attend practical courses
 - Students cannot acquire practical knowledge required in the market at universities
 - We(SMEs) need experts to grow our team
- Awful security state of current IoT products
 - IoT startups/SMEs don't have enough security awareness, expertise and budget to spend on security



The first IoT device security platform as a lab

Vision: To have a social platform that brings together cybersecurity and IoT expertise, using a lab to offer a place where IoT devices can be evaluated and improved in the field of security. It is a physical environment where expertise is brought together, where joint developments lead to safer IoT environments, and where interns are trained with practical skills.



Self-sustaining lab with flexible BM suitable for everyone

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- Paying membership fee
 - Joining for free in return for:
 - Paying part of their future salary/revenue
 - Performing required activities for the lab
 - Training newcomers
 - Technical device assessmentsDevelopment (Tools, web sites, ...)
 - Marketing activities (Creating videos, writing blog posts, updating social media, ...)
 - Coordination

Association

Firmalyzer (Coordinator):

A Belgian SME specialized in providing security solutions for IoT devices. Firmalyzer is the provider of the first automated firmware security analysis solution for IoT device vendors, security labs and enterprise device users. It also provides IoT security and privacy consultancy services for companies in terms of audit and compliance check with regulations, standards and leading practices.

LSEC (Partner):

A Belgian based non-profit organization, an SME Industry Association and Research and Technology Organization. It has over 350 industry and research institutional members driving the organization and the market. It reaches out to over 10.000 cyber security end users, cyber security practitioners from different end user organizations. The association supports the development of European Cyber security SME's through innovation development programs specifically for cyber security and Privacy technology companies and provides support in market introduction and corporate development in Belgium and abroad.

Thank You!

Let's be in touch

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