

Autumn Event 2022 Hosted by Swisscom in Zürich

Location:
Swisscom
Pfungstweidstrasse 51
8005 Zürich

Wednesday, 16th of November 2022
14:00 - 17:30h, followed by an Apéro

Introduction

We, the board of the SmartCard Forum Schweiz, are delighted to be able to announce our next Forum Event in November 2022 with a strong focus on our principal topic "Smart Cards".

At the Forum Event you will get information on several of the latest developments in Smart Cards and the related technologies. In our first presentation of the afternoon, SIX BBS AG will introduce debiX+, a white-label-solution of a digital debit card for mobile payments in a wallet.

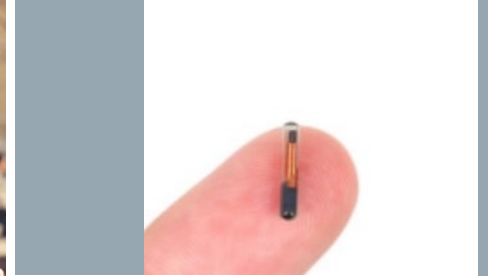
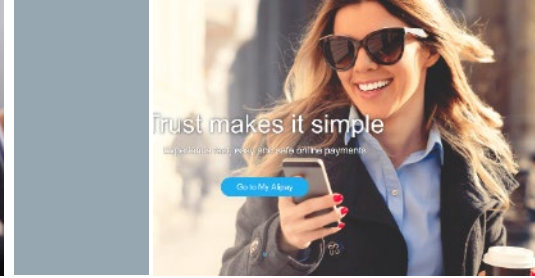
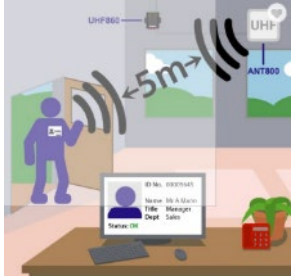
In our second presentation, IDEMIA AG will elaborate on biometric cards, taking the payment card into the biometric world.

In our third presentation, Blue Code International AG will introduce EMPSA, the European Mobile Payment Systems Association and its vision to unify the payment landscape across Europe.

Finally, our last presentation will be given by CSEM – the Centre Suisse d'Electronique et de Microtechnique and elaborate on how the path to sustainable IoT goes through cyber resilience.

We very much appreciate Swisscom hosting this event.

René Meier
Chairman SmartCard Forum Schweiz



Programme

- 14:00 **Welcome and Introduction**
Moderation: Paul Aebi, SmartCard Forum Schweiz
- 14:05 **debiX+ for 3D Secure Payments and more**
Marko Weitel, SIX BBS AG
- 14:50 **Biometric Cards**
Stephane Girodon, IDEMIA Switzerland AG
- 15:35 **Short Break**
- 16:00 **EMPSA and Twint**
Christian Pirkner, Blue Code International AG
- 16:45 **Sustainable IoT**
Gabriel Kafi, CSEM
- 17:30 **Apéro**



Marko Weitel, Senior Product Manager, SIX BBS AG

The new generation of debit cards allows online payments and hence requires a third party to authorize online payments within 3D Secure standards. As part of this new offering, SIX is providing the debiX+ App for 3D Secure and other use cases to banks with branding capabilities and where no technical integration from the bank is required.



Stephane Girodon, Sales Director, IDEMIA Switzerland AG

Payment needs are ever changing and the demand for contactless card payments for high-value amounts is at an all-time high. Biometric cards like the F.CODE make convenience secure, hygienic and safe by replacing the entering of a PIN with just touching a fingerprint sensor on the card's surface.



Christian Pirkner, Chairman, Blue Code International AG

The vision behind EMPSA – the European Mobile Payment Systems Association - is to unify the payment landscape across European borders and technologies. Twint has similar ambitions to allow cross-country payments.

Gabriel Kafi, Group Leader - Firmware & Security for Connected Devices, CSEM

Producing sustainable IoT is a challenge in terms of engineering, minimizing energy consumption, environmental footprint and offering a positive user experience. Adding managing cyber risk to product design and lifecycle makes this even more challenging. Hence arises the need to integrate cyber risk considerations to a development journey to produce the appropriate security design that enables sustainable and user friendly IoT solutions.



All participants are kindly requested to register until the **11th of November** via email to rene.meier@hslu.ch.

Participation for members and students is free of charge. Please ensure to register early.

Save the date for our next event: **17th of May 2023**. Visit our website www.smartcard-forum.ch for further details.

The pictures in this flyer are taken from various websites such as www.swissign.com, www.aim-d.de, SIX Payment Services, etc.

Directions to Swisscom at the Pfingstweidstrasse 51:
The Swisscom building is a 7 minutes' walk from the train station Zürich Hardbrücke.

