EID FORUM

Tallinn Estonia

Abstract

Event Report: This report provides a summary of the events and activities at the eID Forum in Tallinn Estonia on September 17th & 18th 2019

European Campus Card Association – Activity Report

Report Context

The 2019 eID Forum was held in Tallinn Estonia on 19th & 20th September. The Forum focuses on the principle of an open dialogue approach between industry and governments. It promotes discussions on eID technology and eID solutions, integration and interoperability, together with advancing industry ideas for innovative eID services that will improve our future. Since its inception in 2009, this Forum has become a leading worldwide event, which includes a range of eTalks and eDebates on digital technology and the challenges of achieving identity and trust in the digital transformation process. The attendance at this year's event was 300 persons, representing 40 countries.

Agenda and Sessions

The two days of sessions provided a platform for exchange, debate and discussion among industry experts, decision makers, regulators and stakeholders. They included discussions on how electronic identification and electronic Trust Services are key enablers for secure cross-border electronic transactions and central building blocks of the Digital Single Market. The key sessions focused on the following:

1. Cyber Security – Trust & Standards
   - The identity challenges – securing physical and mobile credentials
   - Trust in Self Sovereign Identity Systems, aligned with eIDAS regulation

2. Mobile Driving Licences
   - Mobile Driver Licences: Electronic identification that meets global needs
   - Latest Developments on Vehicle Identification
   - The evolution of digital driving licences for citizens

3. The Future of Digital Borders
   - Olympus Project – an identity management framework that ensures secure and privacy-friendly virtual identity management interactions for citizens accessing services in Europe
   - Detecting document fraud and the need of biometrics
   - What does a digital border look like
   - Why physical documents remain important
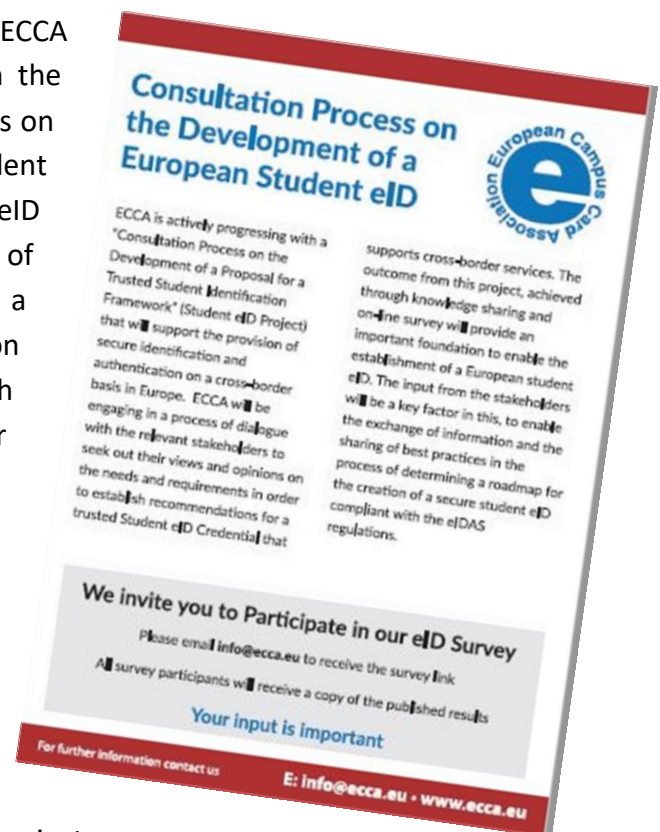
4. Emerging Vertical Mobile ID Markets
- Identifiers and myData as enablers for personal data usage
- Emerging vertical Mobile ID Markets
- Using the FIDO authentication standard for eIDAS services

5. Towards interoperable mobile national identities
- Public Permissioned blockchain networks and self-sovereign identity – a perfect match
- Trusted digital identity – ensuring the right foundation
- Interoperable mobile national identities – the challenges and rewards

ECCA's Participation at Event

Through a dedicated exhibition area, ECCA disseminated information to the attendees on the aims and objectives of the "Consultation Process on the Development of a Proposal for a Trusted Student Identification Framework" (Student eID Framework) that will support the provision of secure identification and authentication on a cross-border basis in Europe. This dissemination process involved networking and discussions with the attendees, along with the distribution of over 200 information leaflets. In addition, a member of the ECCA Board and a past president of ECCA participated in the expert panel eDebate: "Emerging Vertical mobile ID Markets", which discussed the transformation from the tradition approach of analog identification to digital forms, with a particular emphasis on the student eID for cross border use. Five members of the Student eID Framework project advisory committee attended the forum.

Consultation Process on the Development of a European Student eID

ECCA is actively progressing with a "Consultation Process on the Development of a Proposal for a Trusted Student Identification Framework" (Student eID Project) that will support the provision of secure identification and authentication on a cross-border basis in Europe. ECCA will be engaging in a process of dialogue with the relevant stakeholders to seek out their views and opinions on the needs and requirements in order to establish recommendations for a trusted Student eID Credential that supports cross-border services. The outcome from this project, achieved through knowledge sharing and on-line survey will provide an important foundation to enable the establishment of a European student eID. The input from the stakeholders will be a key factor in this, to enable the exchange of information and the sharing of best practices in the process of determining a roadmap for the creation of a secure student eID compliant with the eIDAS regulations.

We invite you to Participate in our eID Survey

Please email info@ecca.eu to receive the survey link
All survey participants will receive a copy of the published results

Your input is important

For further information contact us
E: info@ecca.eu · www.ecca.eu

Summary

The level of global expertise at the forum sessions was of a very high standard and provided an insight into the future trends that will shape the future of an eID. The general discussion was that the identity could be a digital token that can be applied to a range of technologies that includes mobile devices, smart cards and biometrics. In addition, it was generally accepted that the physical ID card is still required. However, using a hybrid system involving an ID card together with a mobile device was also

Members of the Student eID Framework project advisory committee at the eID Forum

discussed as a suitable solution for selected environments. The physical environment, resources and other factors will be key in determining the type of digital ID. Some organisations were of the opinion that physical documents need to be replaced with digital applications, however the reality is that our human senses will continue to be essential in authenticating documents. There was also much discussion on the importance of standards and the compliance with regulation such as eIDAS.

In conclusion, the organisation and management of this event was of a very professional high standard, it provided an excellent opportunity to network and for knowledge sharing from the sessions delivered by global experts in the industry.

Expert Panel eDebate: "Emerging Vertical mobile ID Markets"