



Smart-Trust: Secure Mobile ID for Trusted Smart Borders

By Vision-Box

Border checks have become very time-consuming and constraining, air travel is witnessing tremendous growth. For airports, airlines and governments it is all about increasing passenger experience while improving security through **border and risk management**, cyber-security of identity mechanisms and ensuring privacy of citizens and **interoperability of security systems** across Europe.

Smart-Trust allows one to store multiple ID documents (passport, citizen card, driver's license), as highly secure biometric tokens in a smartphone, which can be used to authenticate hands-free in authorized IoT devices.

This will transform the **passenger journey** by enabling a seamless and paperless border experience. The traveler and his/her most necessary travel tool, the mobile phone, will introduce the **MobileID™ Technology**, based on the principles of **Privacy by Design**, as the means for identification at the border crossing.

This project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No. 778571

