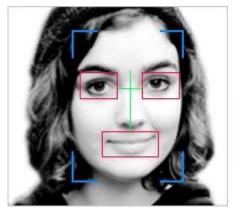


Authentication of the Future

Belk Stefan Causevic Alma Causevic Amra Petz Thomas Seebacher David



Authentication now

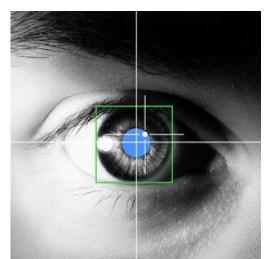












Their disadvantages

- Face and Retina Scan
 - Not changeable
 - Partly working
- Card Reader and RSA-Token
 - Can be stolen
 - Expensive
 - Limited lifetime
- Keyboard input
 - Easy to spy on
- Fingerprint
 - Fakeable
 - Dangerous (cut off)

Our advantages

- Usable for everybody in almost every situation
- Higher level of security
- Easy to use
- Small & practical device
- Usable with any Bluetooth device

Current Devices



Our Vision



Key Notes

- 3.5 years
- 1.2 million €

- 10 project members
- Basic research & prototype development

Questions?





