



SK ANNUAL CONFERENCE

4 November 2021



AGENDA

- 10:00 SK ID SOLUTIONS 2021
- 11:30 BREAK
- 12:00 PAYMENTS IN DIGITAL ERA
- 13:00 BREAK
- 14:00 HUMAN BRAIN AND COMPUTER INTERACTION
- 15:30 BREAK
- 15:45 STATE OF ART: PHISHING AND COUNTERMEASURES
- 16:30 SUMMARY OF THE DAY

- 17:00 RECEPTION
- 18:00 STAND-UP SHOW



CONFERENCE APP

GO TO: WORKSUP.COM/AC2021

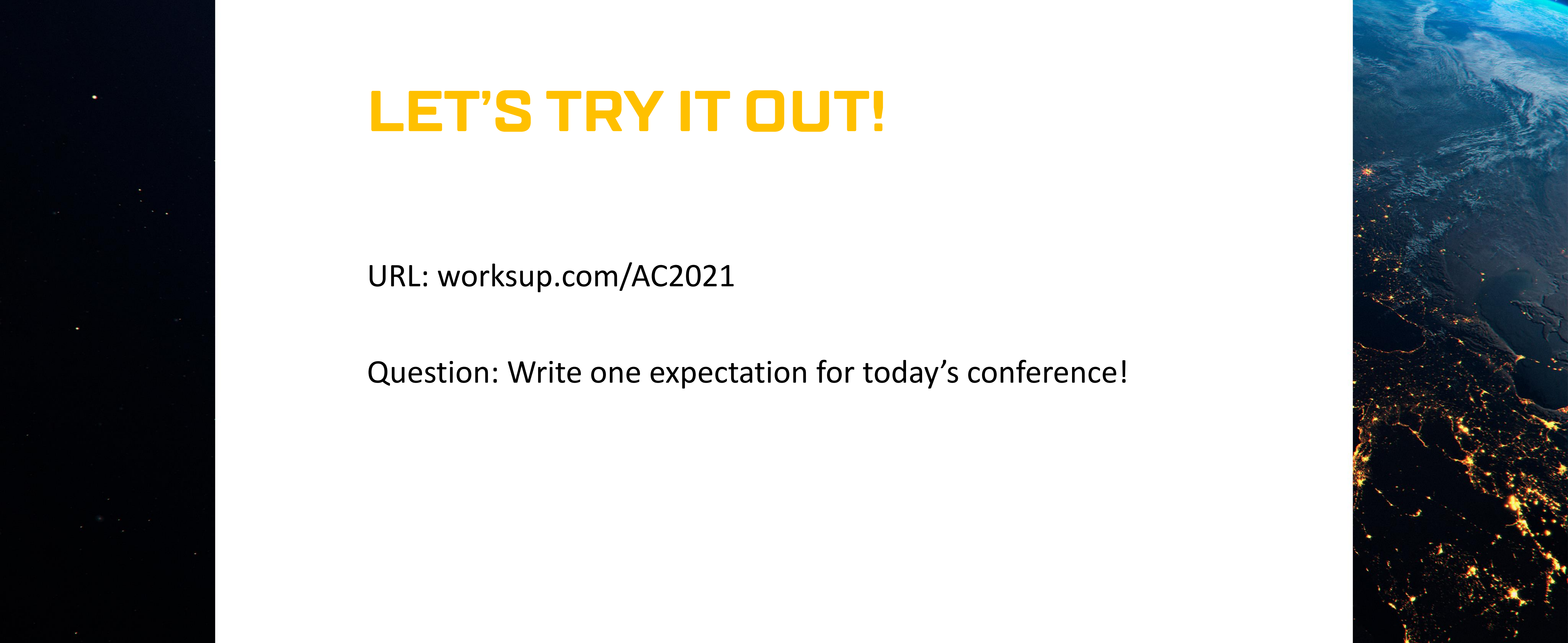
- ASK QUESTIONS
- ANSWER QUESTIONS
- UPVOTE QUESTIONS
- PARTICIPATE IN POLLS
- RATE PRESENTATIONS
- GIVE US FEEDBACK



LET'S TRY IT OUT!

URL: worksup.com/AC2021

Question: Write one expectation for today's conference!



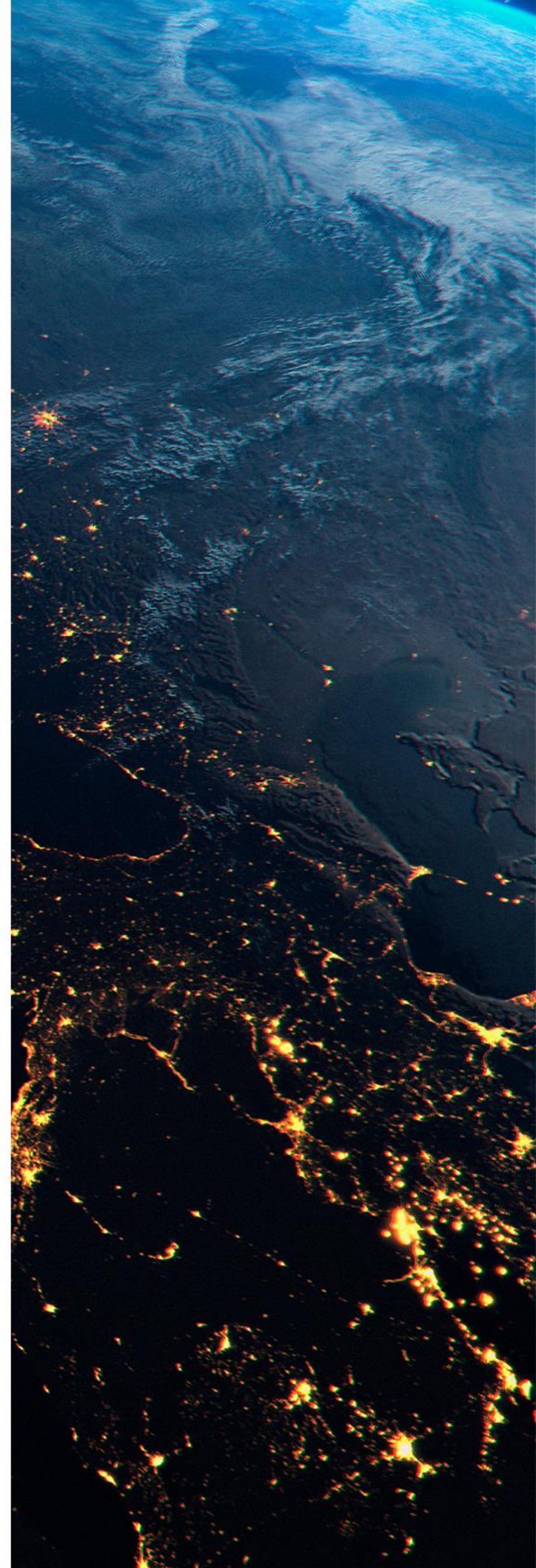
EXPO AREA

digital**mind**  **Dokobit**



RIIGI INFOSÜSTEEMI AMET

PRIZES



COVID RESTRICTIONS

- Wear masks at all times when you are not on a stage or not eating

SK ID SOLUTIONS 2021

Kalev Pihl and Liisa Lukin



SK ID SOLUTIONS

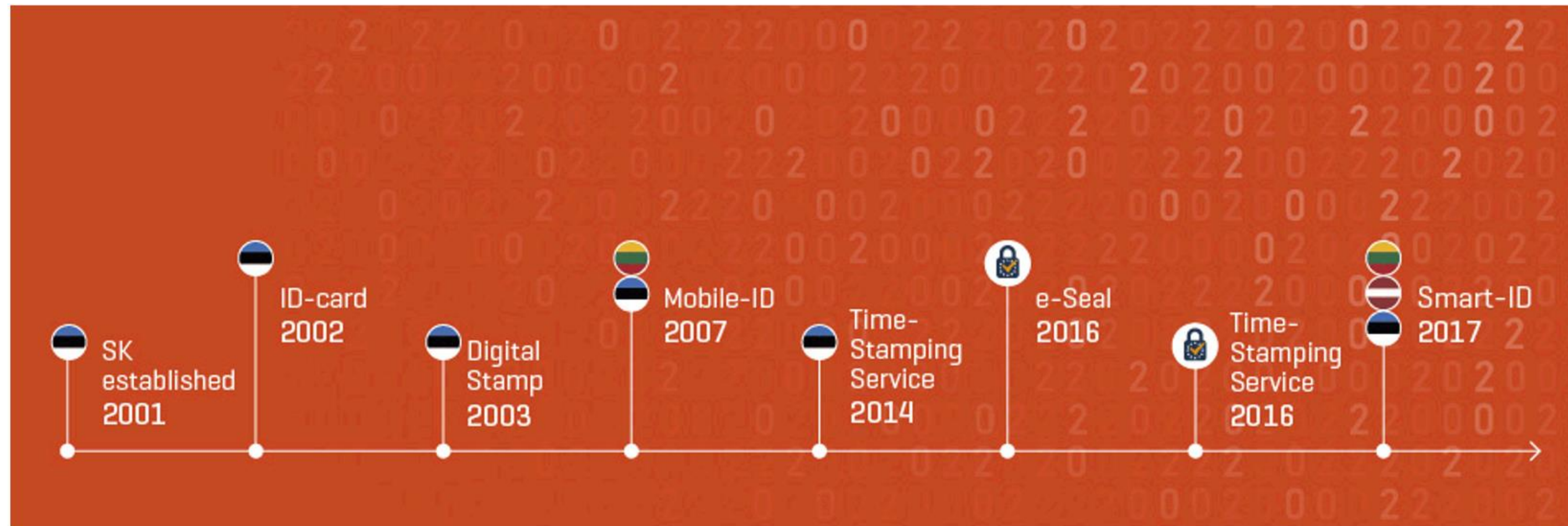
We enable businesses and their customers to enjoy digital era effortlessly!



20TH ANNIVERSARY



2001...



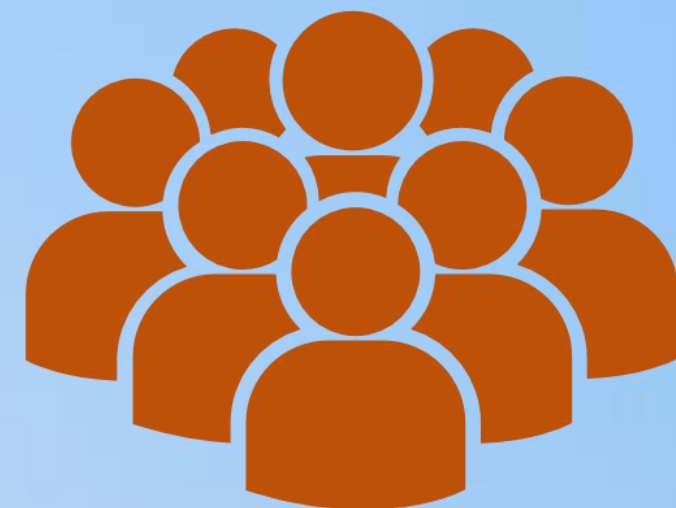
THE SK-TEAM

2019



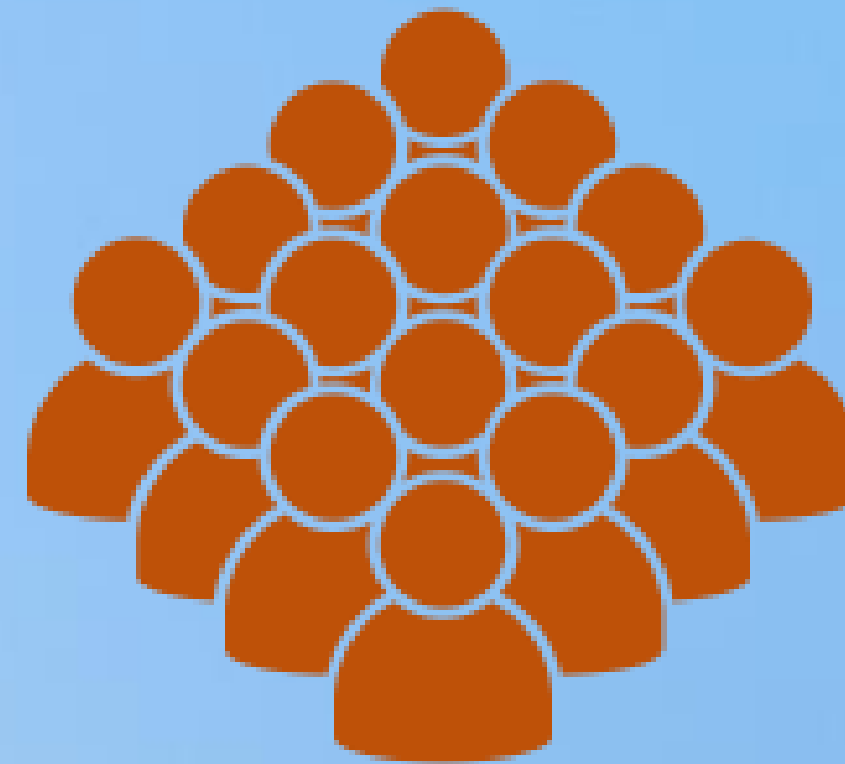
50

2020



60

2021



70

DELTA PLAZA



RECOGNITIONS



CREDIT RATING



IT COMPANY



SME



IT COMPANY

SURVEY: E-ESTONIA INTERNATIONAL REPUTATION SURVEY

THE MOST WELL- KNOWN ESTONIAN TECH COMPANIES AND E-SERVICES



SURVEY: USAGE AND TRUST IN VARIOUS AUTHENTICATION TOKENS

APRIL 2021

M	T	W	T	F	S	S
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30		

MAY 2021

S	M	T	W	T	F	S
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31					

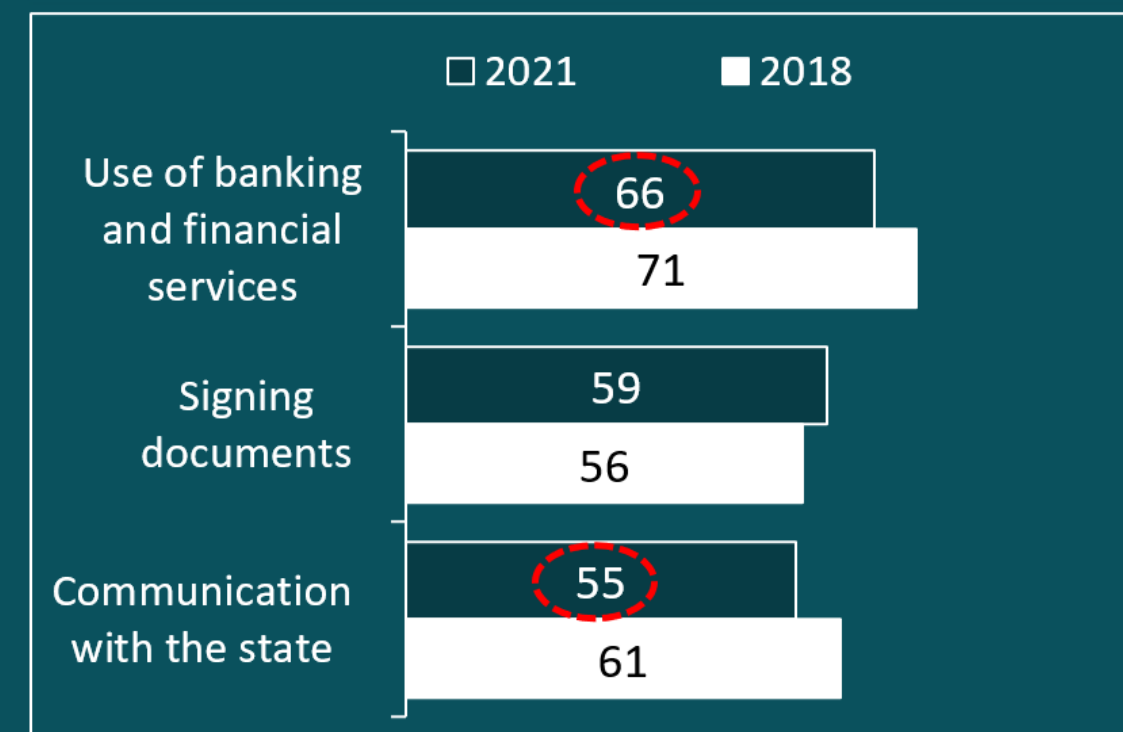


SURVEY RESULTS

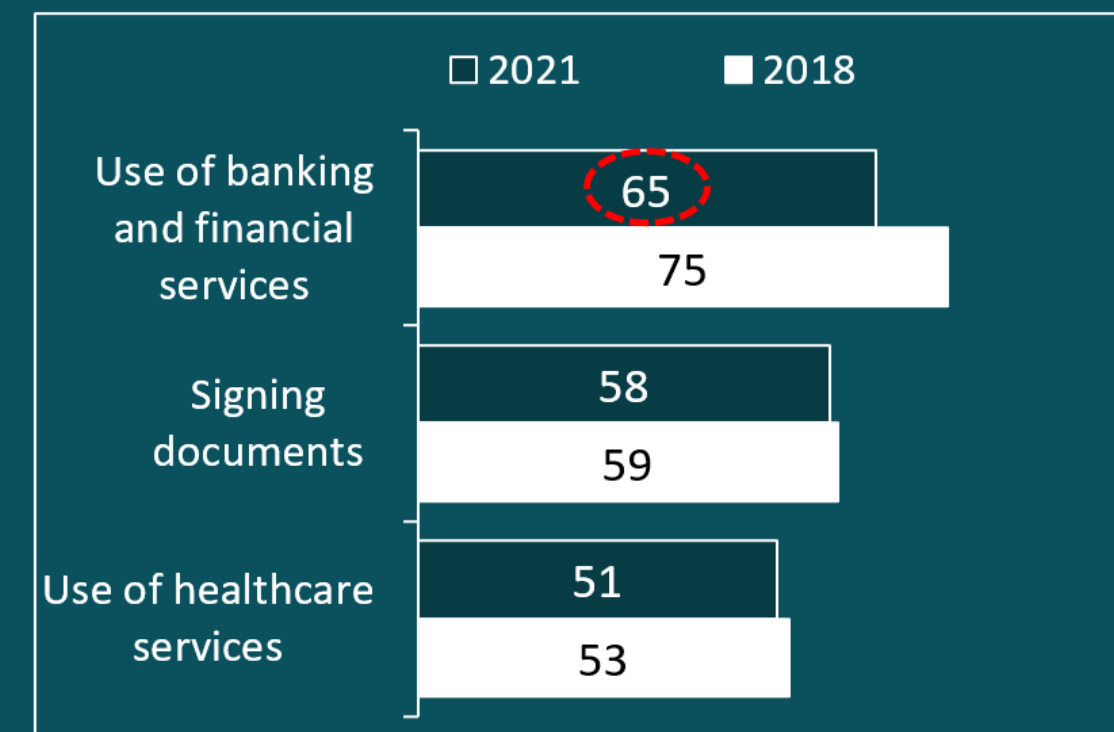
TOP 3 intended actions with electronic authentication solutions (%)

Base: All respondents

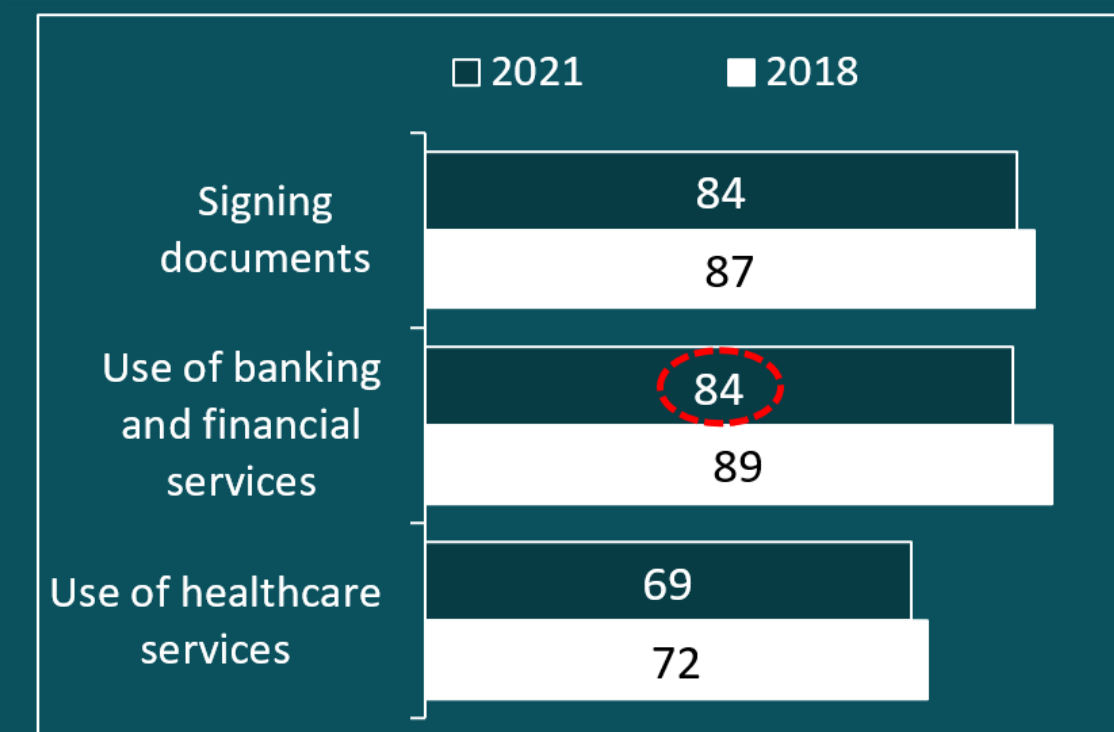
LATVIA



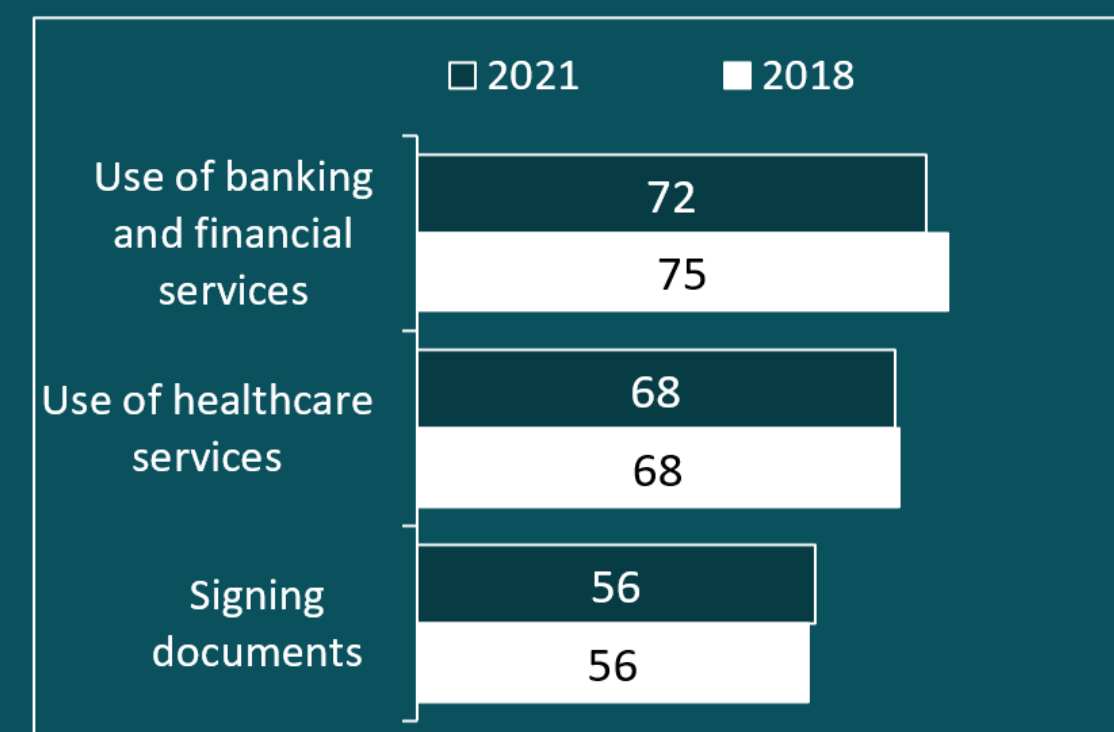
LITHUANIA



ESTONIA



FINLAND



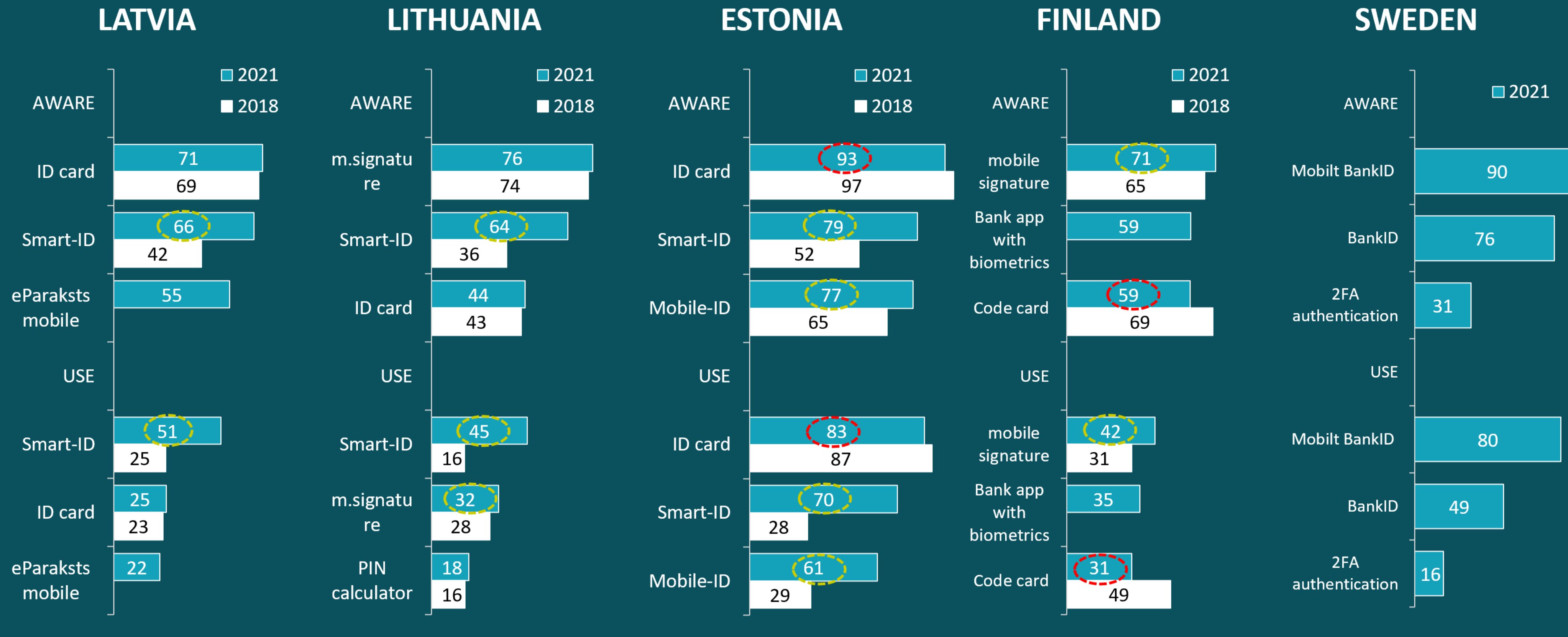
SWEDEN



SURVEY RESULTS

TOP 3 most known and used solutions for electronic signature (%)

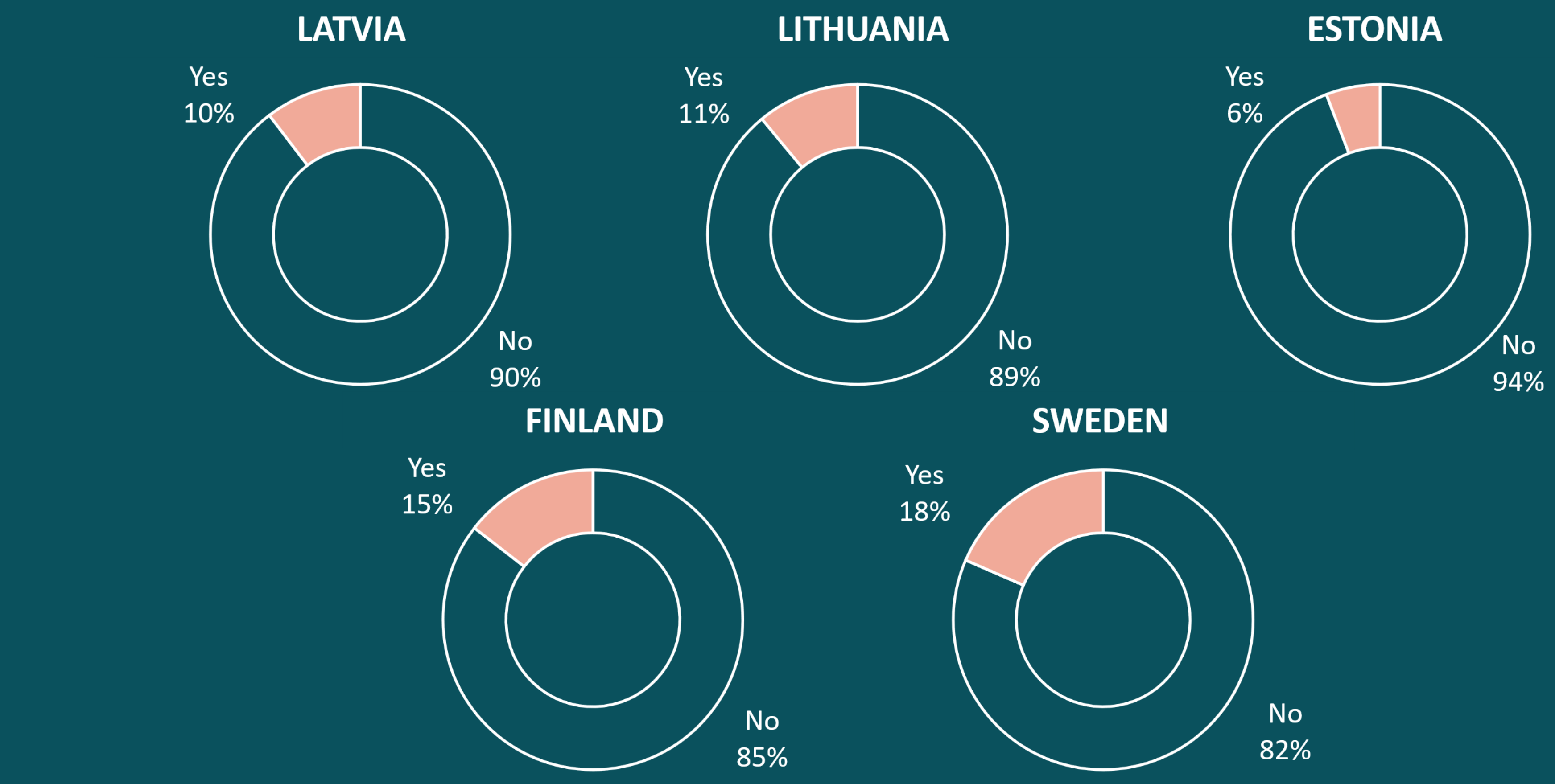
Base: All respondents (AWARE)/ Base: Users of at least one electronic authentication solution in the P6M (USE)



SURVEY RESULTS

Experience with fraud

Base: All respondents



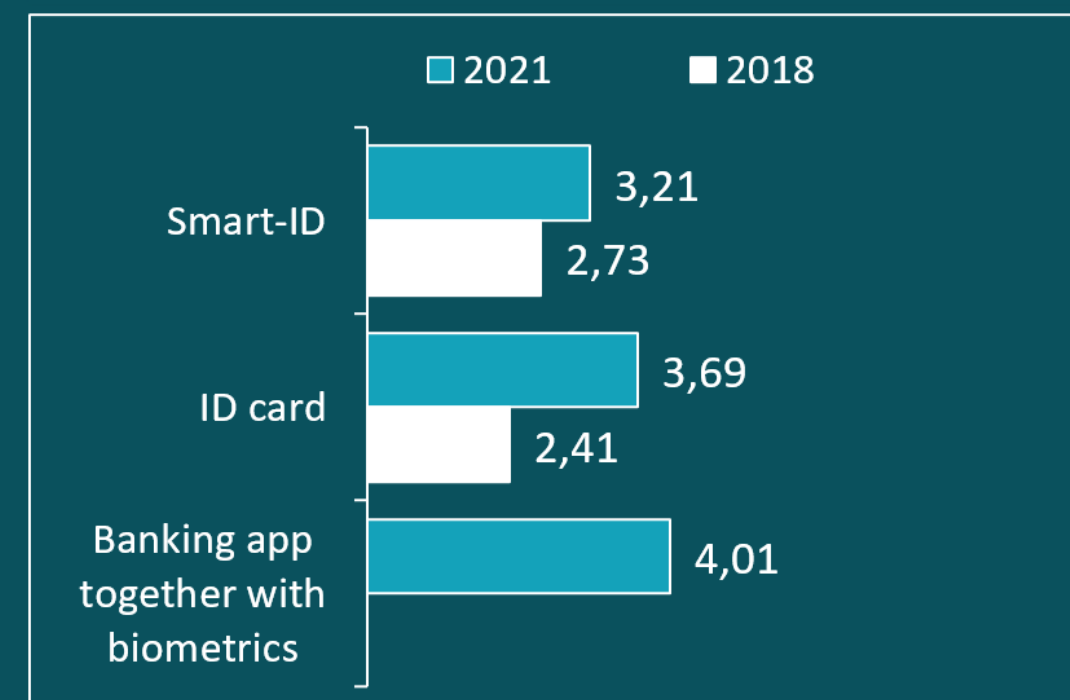
SURVEY RESULTS

TOP 3 most reliable electronic authentication solutions (mean)

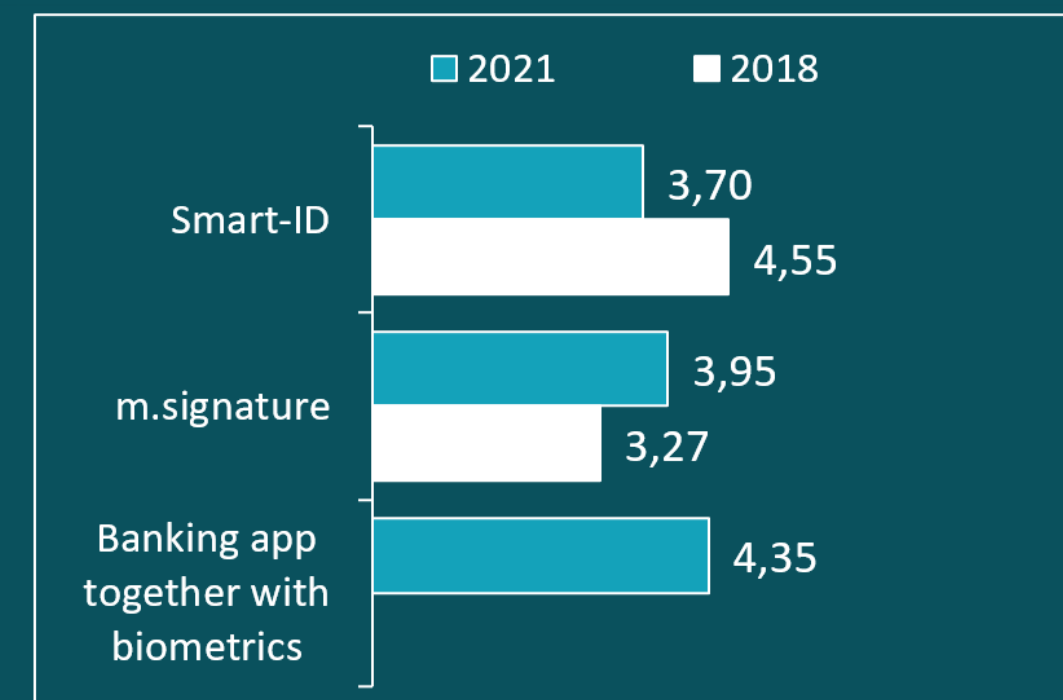
From 1 (the most reliable) to 10 (EE)/ 11 (LV, LT)/ 12 (FIN)/ 13 (SWE) (the least reliable) (in 2018 scale 1-7)

Base: Users of at least one electronic authentication solution in the P6M

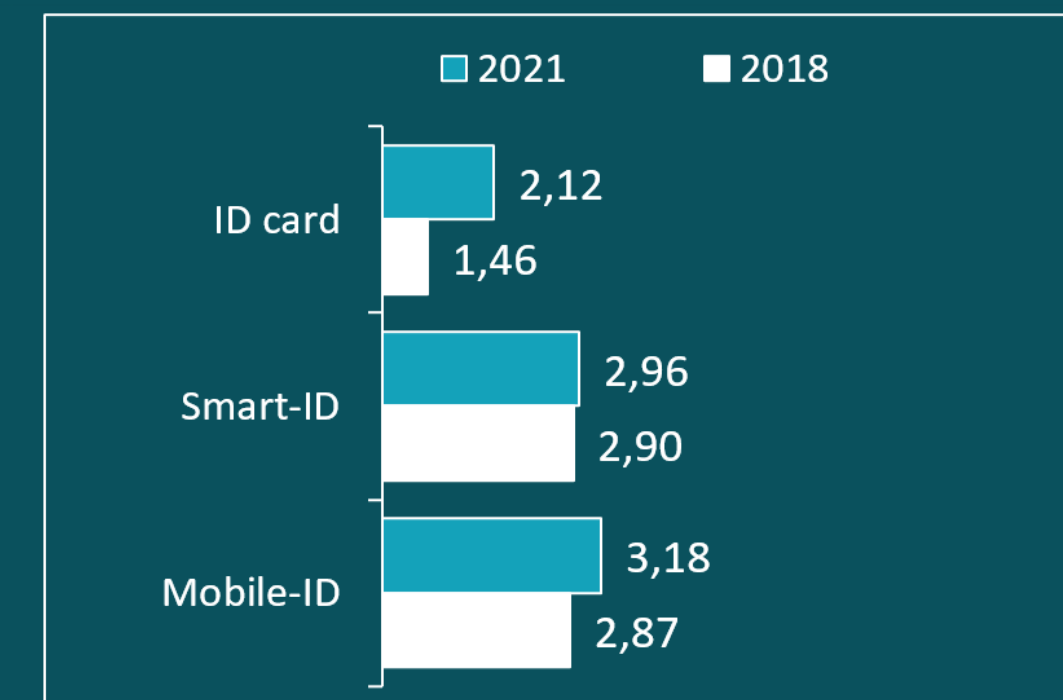
LATVIA



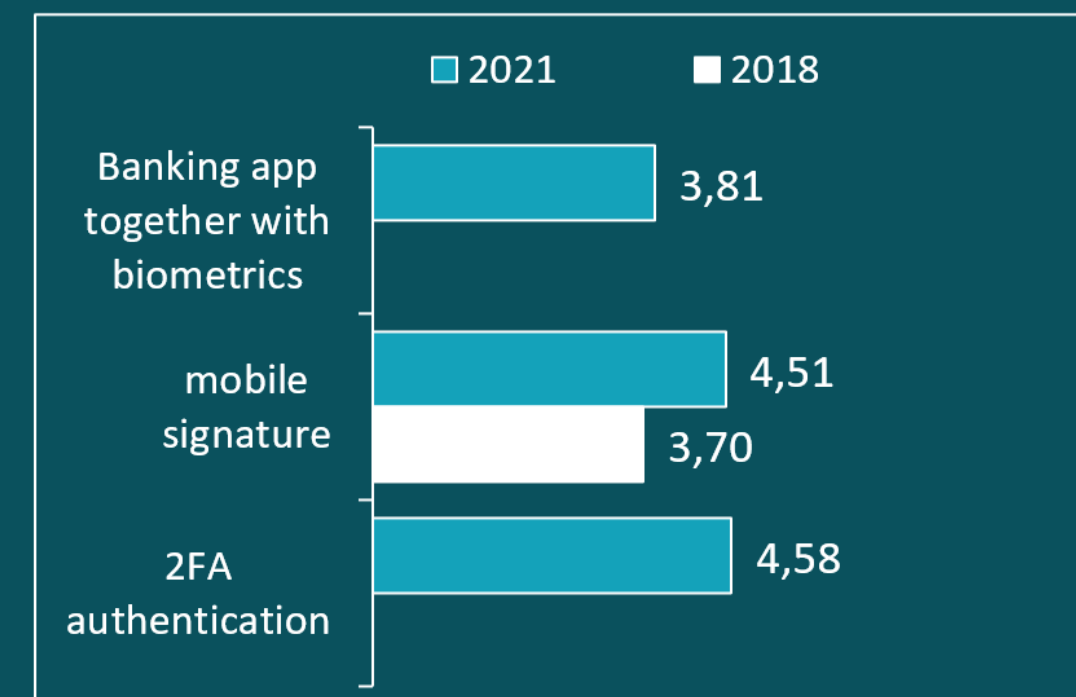
LITHUANIA



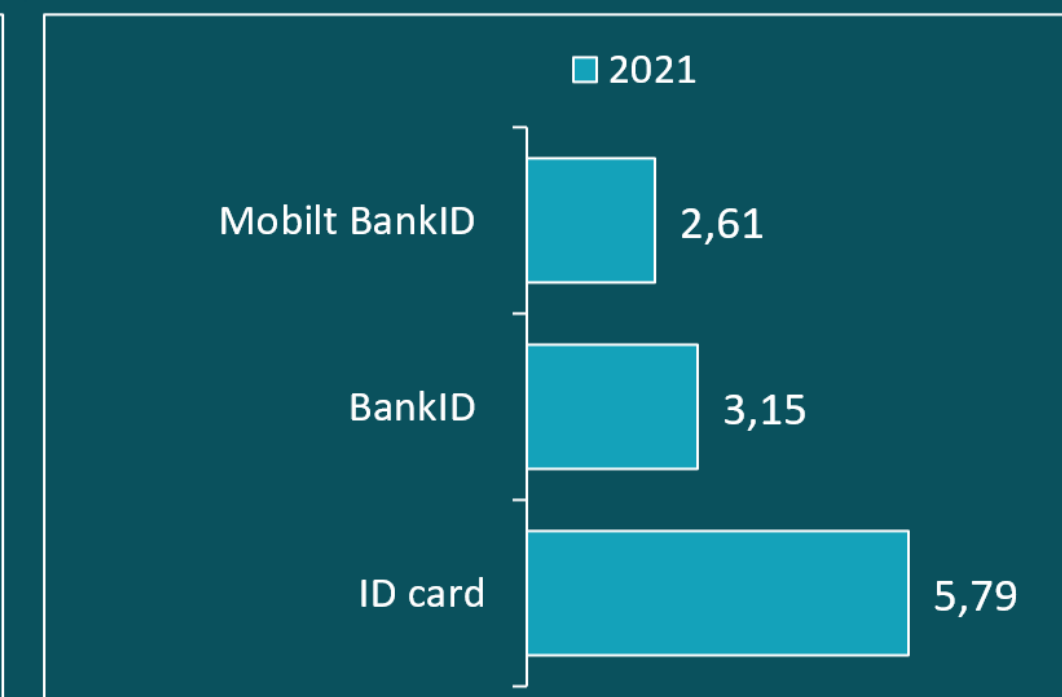
ESTONIA



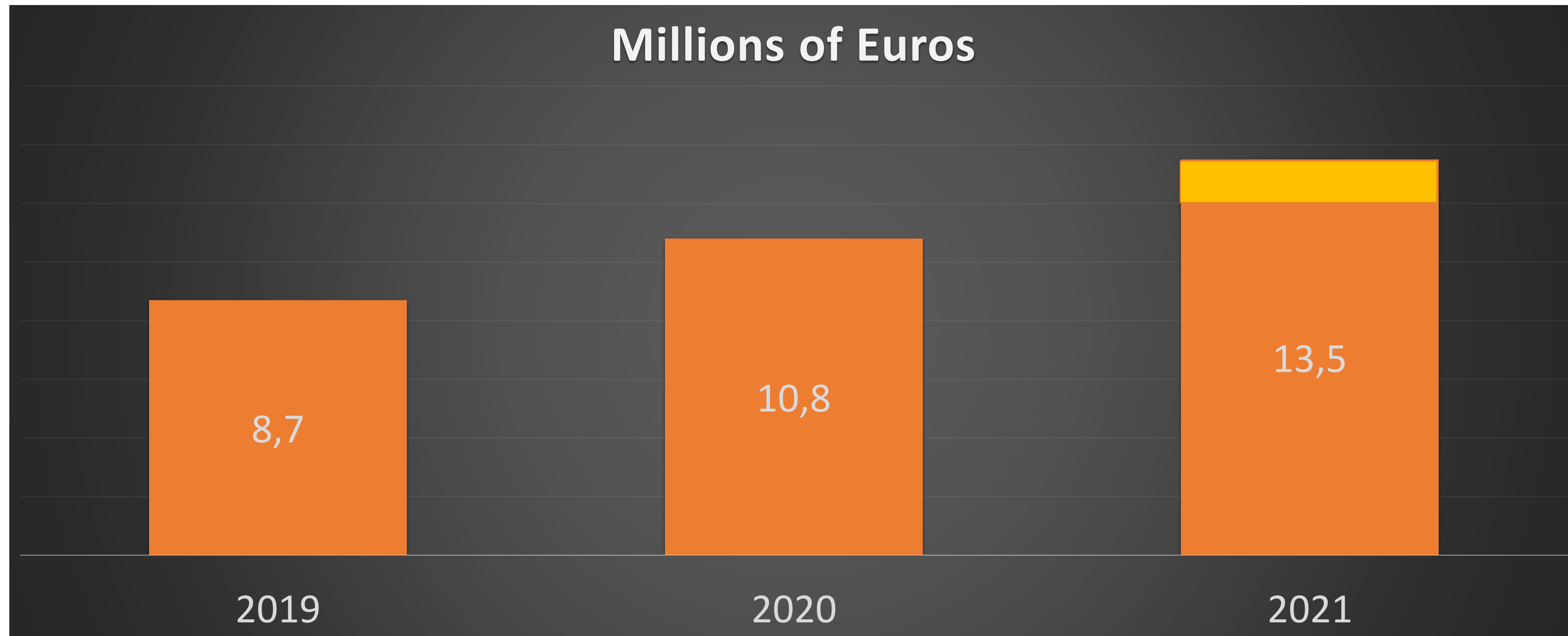
FINLAND



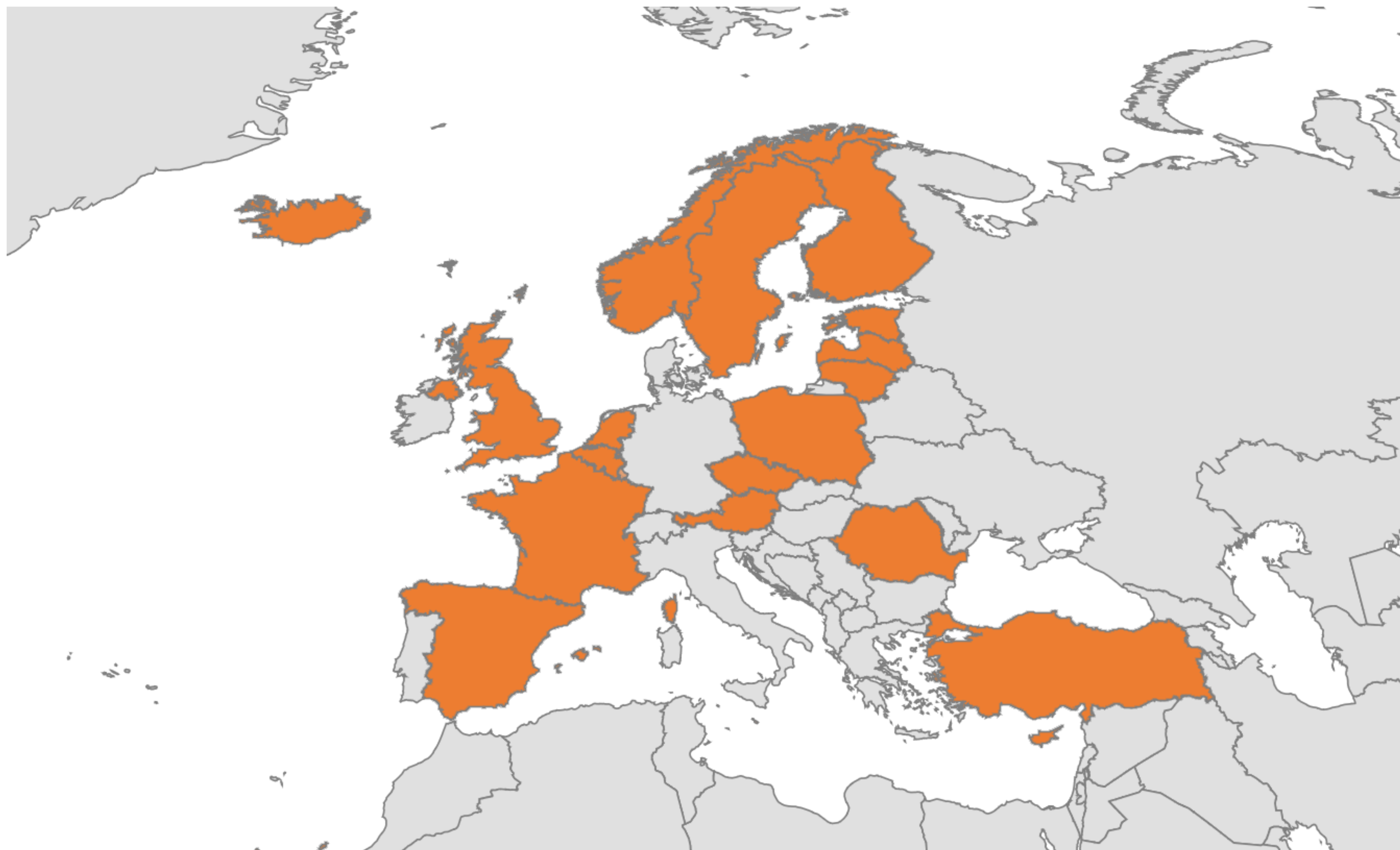
SWEDEN



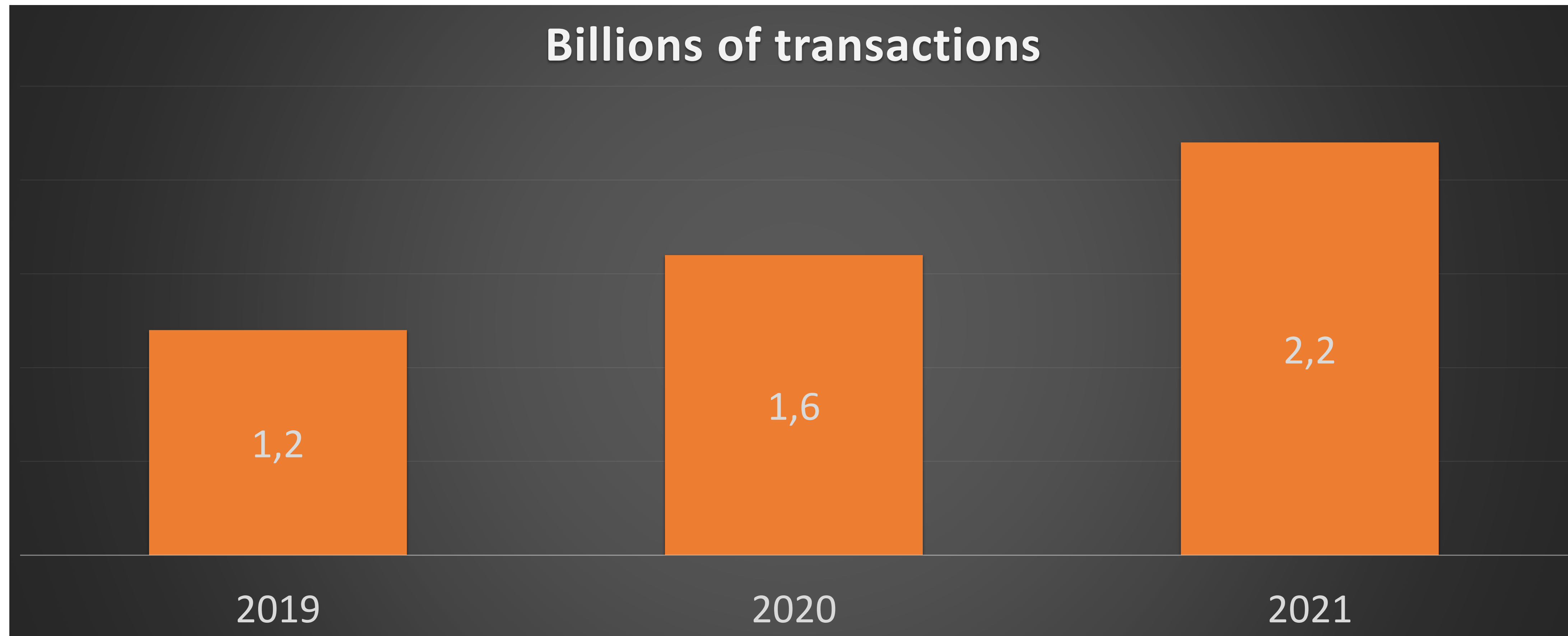
HOW HAVE WE GROWN?



21 COUNTRIES COVERED



HOW HAVE WE GROWN?



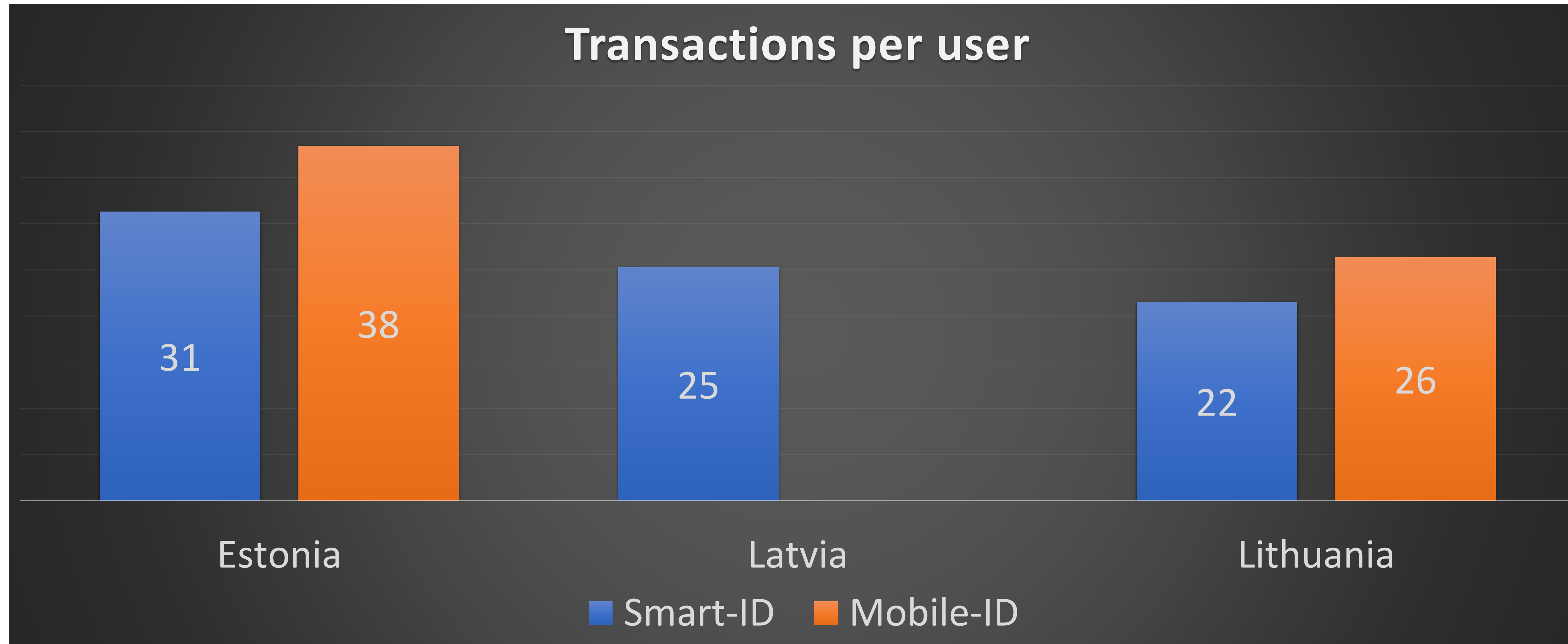
USERBASE?

4

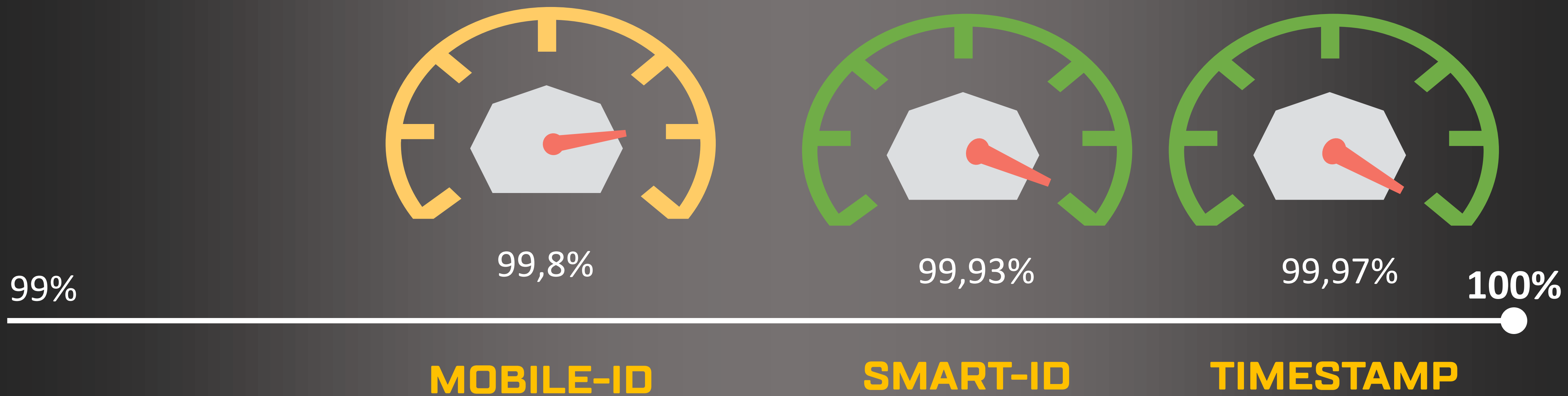
MILLION!



HOW ACTIVE U ARE?

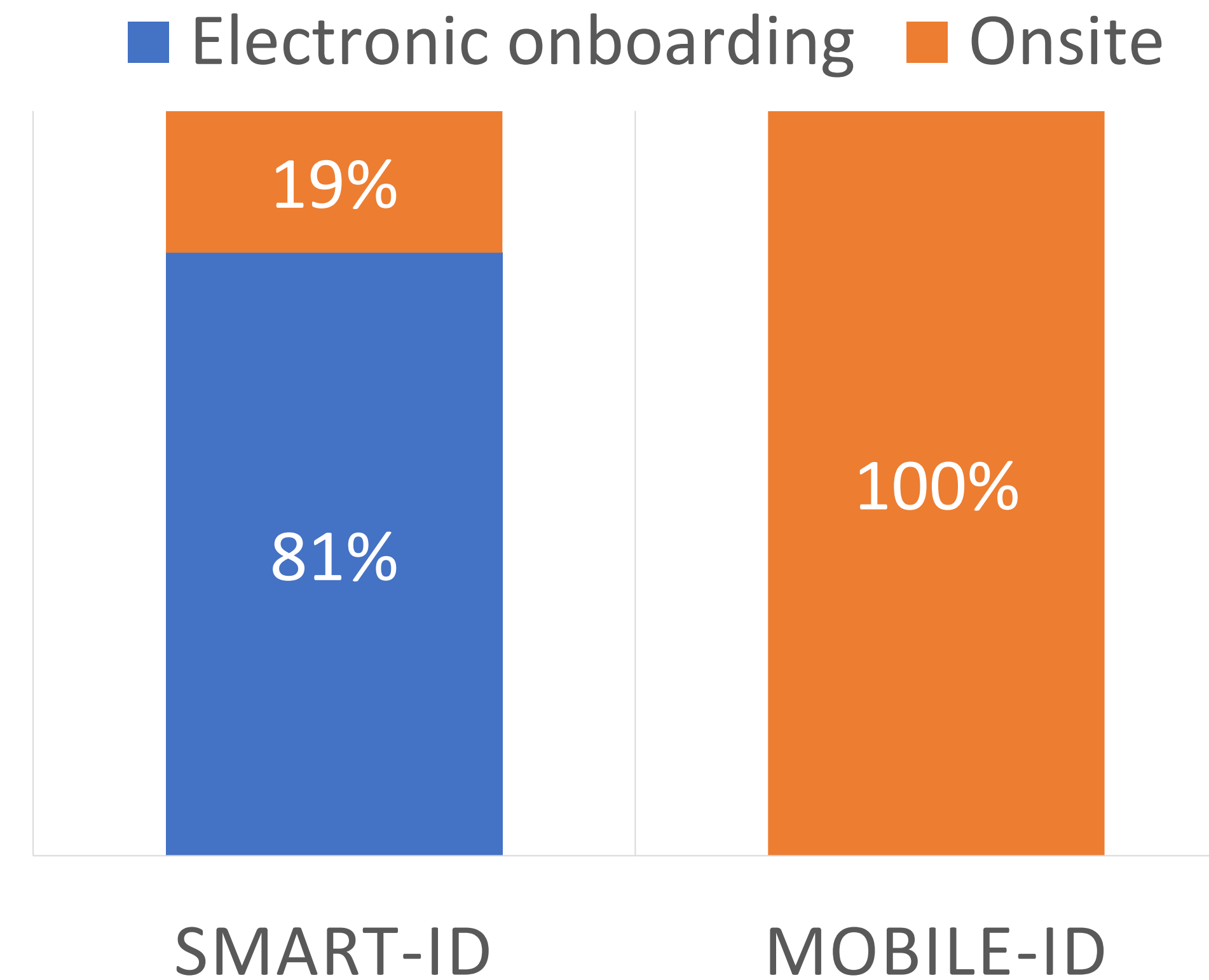


HOW WELL WE SERVE YOU?



ELECTRONIC ONBOARDING RATIO

- Estonia
 - 62% with ID-card
- Latvia
 - 55% with biometric document
- Lithuania
 - 50% with biometric document



UNIVERSAL AI BASED IDENTITY VERIFICATION



**CAPTURE
PASSPORT**



**SCAN
PASSPORT**



**VERIFY
IDENTITY**

PHISHING AND VISHING

**TAL
TECH**



SMART-ID



Euroopa Liit
Euroopa
Regionaalarengu Fond




Eesti tuleviku heaks





MYID.SKIDSOLUTIONS.EU


My documents




Mobile-ID
8937201017090510724F


Valid 08/01/2020 - 08/01/2025


 [View details](#)




Digi-ID
NA0019323


Valid 04/12/2020 - 03/12/2025


 [View details](#)




ID-card
AB0578456


Valid 02/12/2020 - 01/12/2025

 [View details](#)





Smart-ID
PNOEE-37604190232-KD60-Q

Valid 16/08/2021 - 16/08/2024

 [View details](#)

[SHOW INACTIVE DOCUMENTS](#)

My latest transactions

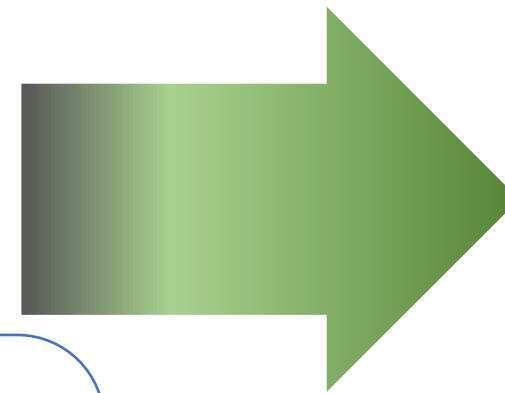
DOCUMENT	TRANSACTION	DATE	STATUS	SERVICE
 Mobile-ID	Sign with Mobile-ID	01/11/2021	Successful operation	RIA DigiDoc
 Mobile-ID	transactions.field-values.activity.name.MID_R EST_CERT	01/11/2021	Certificate is active	RIA DigiDoc
 Digi-ID	Get authentication certificate status	29/10/2021	Certificate is valid	52.31.156.119

GREEN TIGER ACADEMY

Session 1 we wrote a new mission for SK

WAS

We enable businesses and their customers to enjoy digital era **effortlessly!**



NOW

We enable businesses and their customers to enjoy digital era **with the smaller ecological footprint!**



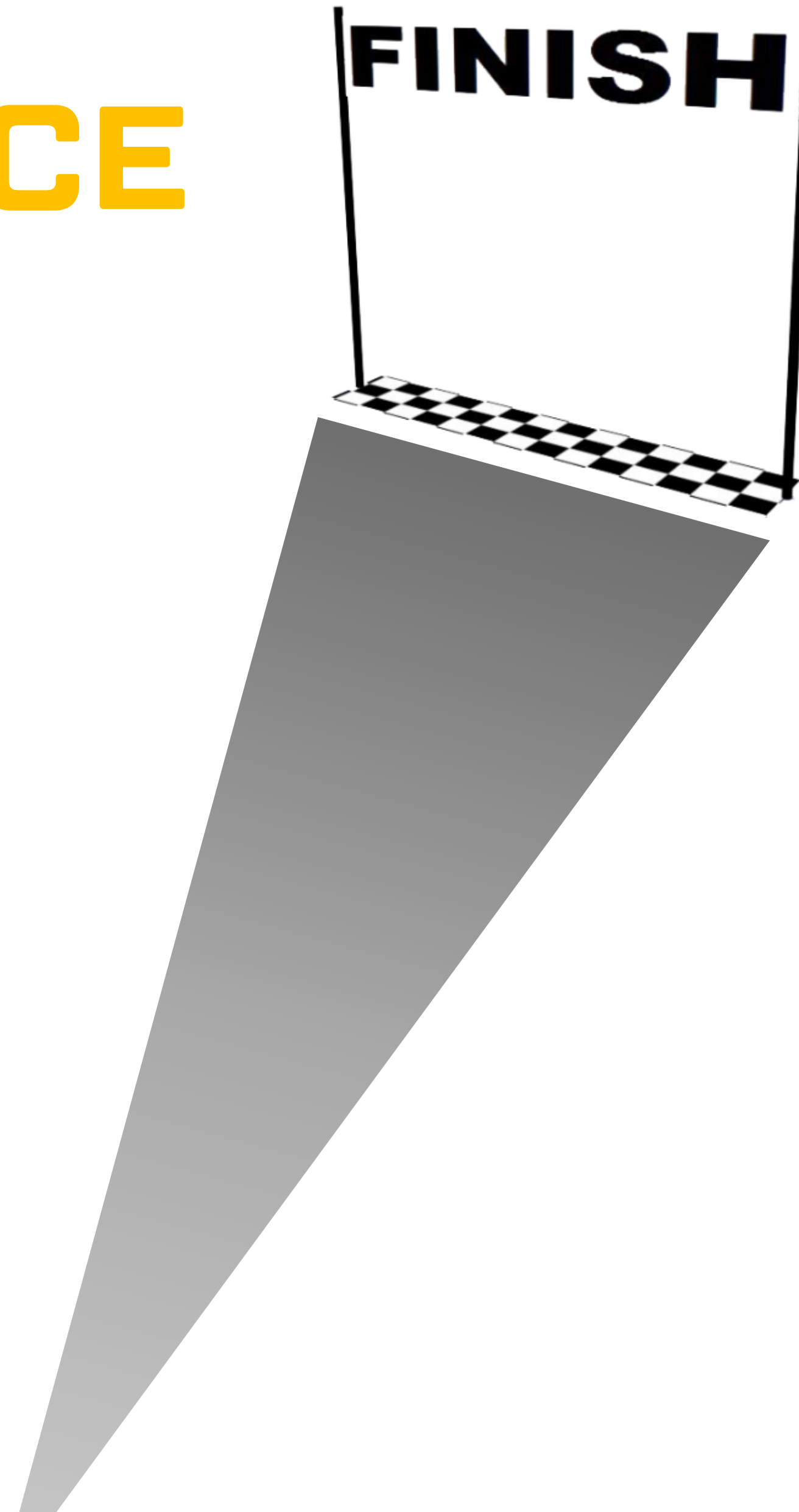
SK ID SOLUTIONS WHAT'S NEXT

Kalev Pihl and Liisa Lukin



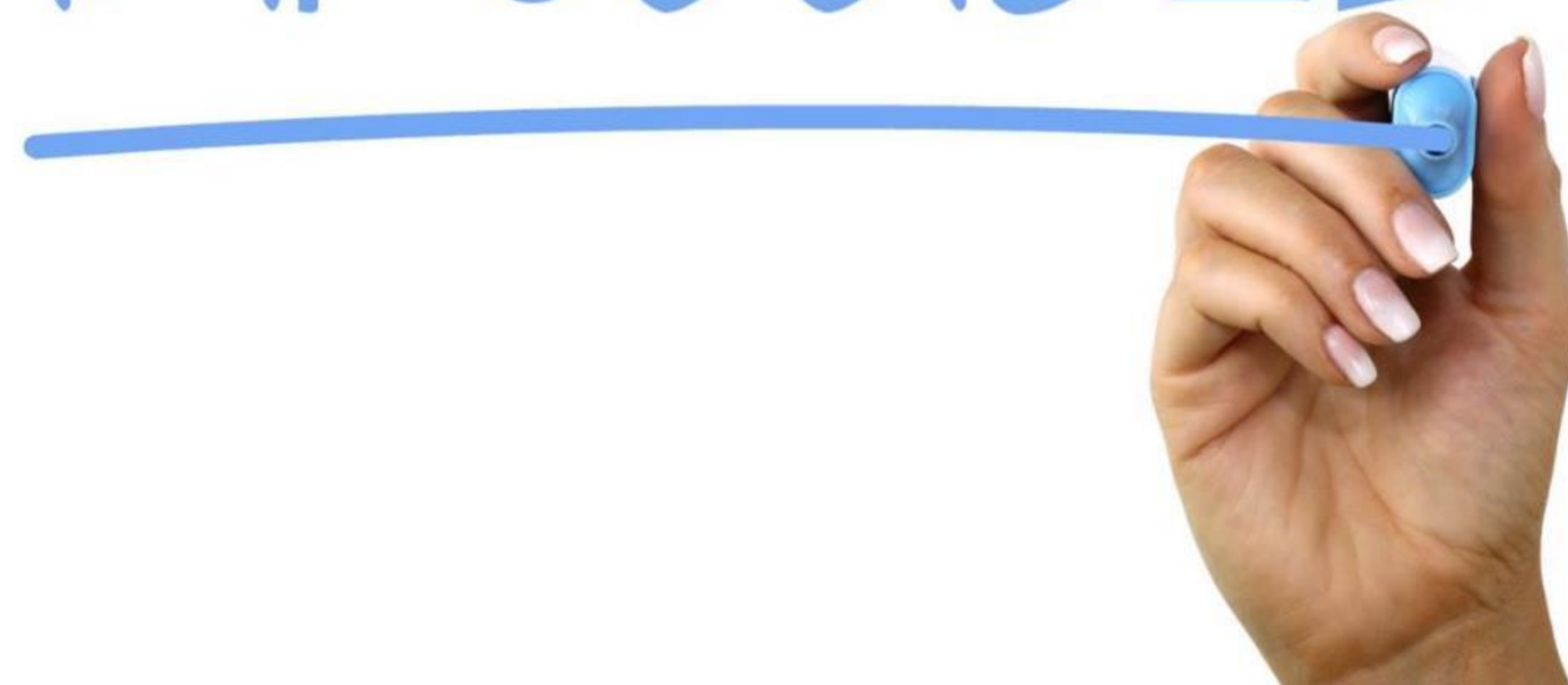
LEVEL OF ASSURANCE LATVIA

- Audit done
- Integrations almost done
- We will do it ... Next year!



LEVEL OF ASSURANCE LITHUANIA

IMPOSSIBLE



ESTONIAN MOBILE-ID

Last Mobile-ID as identity document

Fri. 1 July 2022

Sat. 2 July 2022

SK will continue Mobile-ID issuance together with:
Telia, Elisa, Tele2

*There probably will be a replacement from government for
current Mobile-ID for identity document*

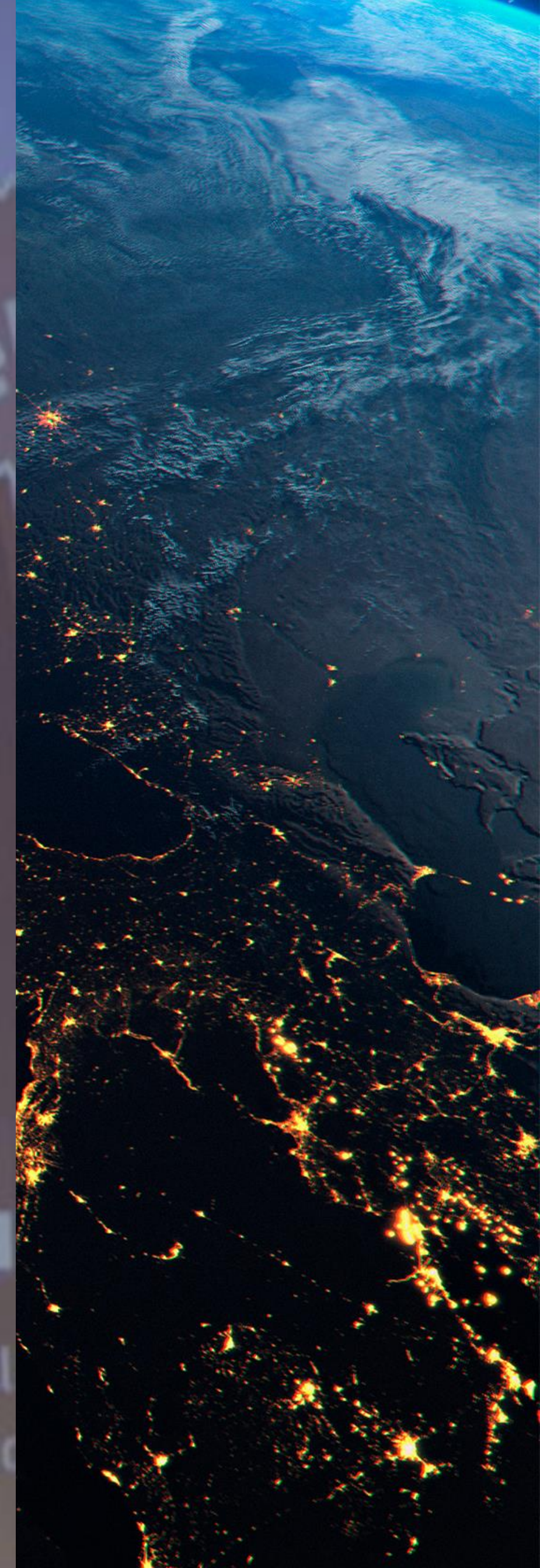
Digital Identity for All Europeans



European Commission
Commission européenne



Commission européenne
European Commission



EIDAS 2.0

- New tool
 - EU Identity Wallet
- New trust services
 - Attribute attestation
 - Public ledger
- New rules
 - Obligation to notify a scheme
 - Obligation to accept Identity Wallet
 - Obligation to provide Identity Wallet
 - No obligations to have Identity Wallet



QUESTIONS?

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