

# CERTIFICATE



The certification body of TÜV AUSTRIA GMBH herewith grants certification to

## SK ID Solutions AS Pärnu mnt 141 11314 Tallinn Estonia

confirming that the trust service

### ESTEID qualified certificates for electronic signatures

for the scope of

#### creation of qualified electronic certificates for qualified electronic signatures

is compliant with the relevant requirements as of the regulation Reg. (EU) No. 910/2014(eIDAS).

The certification statement is valid only with the Conformity Assessment Report TA235224387\_CAR\_A1.

The certificate comprises an appendix of 10 pages.

Certificate-Reg.-Nr. TA235224387

Richler

Certification body of TÜV AUSTRIA GMBH begin of certificate validity: 2024-05-28 end of certificate validity: 2026-05-28

Vienna, 2025-04-03

reproduction of this document is subject to the approval by TÜV AUSTRIA | TÜV

Vervielfältigung nur mit Erlaubnis des TÜV AUSTRIA | The

This certification was carried out in accordance with TÜV AUSTRIA GMBH procedures for auditing and certification and is regularly monitored. TÜV AUSTRIA GMBH TÜV AUSTRIA-Platz 1 2345 Brunn am Gebirge, Austria www.tuv.at



Online Verification



www.tuv.at/certcheck

### Amendment to the certificate appendix

Amendment reason:	$\boxtimes$	Surveillance Conformity Assessment
		Amendment Conformity Assessment because of a change in the service

This is an amendment to the already existing certification. Reason of the amendment is:

The details of the amendment are described in the following sections.

### 1 Assessment and Certification Details

Subject of this surveillance conformity assessment as of 2025-04-03 for the service "ESTEID qualified certificates for electronic signatures" documented with initial assessment report No. TA235224387\_CAR, version 2.1 as of 2024-03-20 and amendment assessment report No. TA235224387\_CAR\_A1, version 2.2 as of 2025-04-03 were the following documents of the operator and the PKI structure as listed below:

### **1.1 Operator Documents**

# 1.1.1 Operator documents assessed during the surveillance conformity assessment (Amendment 1)

TSPS	SK ID Solutions AS Trust Services Practice Statement Version 13.0 as of 2025-01-13
CP_EE	Police and Border Guard Board - Certificate Policy for identity card, digital identity card, residence permit card and diplomatic identity card OID: 1.3.6.1.4.1.51361.1 (PBGB) and 1.3.6.1.4.1.51455.1 (MFA) Version 2.1 as of 2024-08-16
CP_D-ID	SK ID Solutions AS - Certificate Policy for Digi-ID OID: 1.3.6.1.4.1.10015.1.2 Version 11.0 as of 2020-04-10
CP_ID	SK ID Solutions AS - Certificate Policy for ID card OID: 1.3.6.1.4.1.10015.1.1 Version 9.0 as of 2020-04-10
CP_MID	SK ID Solutions AS - Certificate Policy for Mobile-ID of the Republic of Estonia OID: 1.3.6.1.4.1.10015.1.3 Version 12.0 as of 2024-04-15
CPS_EE1	SK ID Solutions AS - ESTEID-SK Certification Practice Statement Version 13.0 as of 2025-04-02

CPS_EE2	SK ID Solutions AS - ESTEID2018 Certification Practice Statement Version 8.0 as of 2025-01-13
CPS_EECCRCA	SK ID Solutions AS – Certification Practice Statement for EECCRCA Version 2.2 as of 2025-03-24
CPS_GovCA	SK ID Solutions AS – Certification Practice Statement for EE- GovCA2018 Version 1.1 as of 2025-03-24
CPR_EE2	Certificate, CRL and OCSP Profile for ID-1 Format Identity Documents Issued by the Republic of Estonia Version 1.3 as of 2022-02-17
CPR_EE1	Certificate, CRL and OCSP Profile for Identification Documents of the Republic of Estonia Version 8.6 as of 2023-02-15
TAC_EE2	Terms and Conditions for Use of Certificates for ID-1 Format Identity Documents of the Republic of Estonia Version as of 2024-05-15
TAC_EE1	Terms and Conditions for Use of Certificates of Personal Identification Documents of the Republic of Estonia Version as of 2024-04-15
TAC_SA	General Terms of Subscriber Agreement Version 4.1 as of 2023-07-01
CPR_CA	Certificate, OCSP and CRL Profile for Root, Intermediate CA and timestamping service Issued by SK Version 3.4 as of 2023-11-08

# 1.1.2 Operator documents assessed during the re-certification conformity assessment

TSPS	SK ID Solutions AS Trust Services Practice Statement Version 12.0 as of 2024-01-15
CP_EE	Police and Border Guard Board - Certificate Policy for identity card, digital identity card, residence permit card and diplomatic identity card
	OID: 1.3.6.1.4.1.51361.1 (PBGB) and 1.3.6.1.4.1.51455.1 (MFA)
	Version 2.0 as of 2023-08-16

CP_D-ID	SK ID Solutions AS - Certificate Policy for Digi-ID
	OID: 1.3.6.1.4.1.10015.1.2
	Version 11.0 as of 2020-04-10
CP_ID	SK ID Solutions AS - Certificate Policy for ID card
	OID: 1.3.6.1.4.1.10015.1.1
	Version 9.0 as of 2020-04-10
CP_MID	SK ID Solutions AS - Certificate Policy for Mobile-ID of the Republic of Estonia
	OID: 1.3.6.1.4.1.10015.1.3
	Version 12.0 as of 2024-04-15
CPS_EE1	SK ID Solutions AS - ESTEID-SK Certification Practice Statement
	Version 12.0 as of 2024-04-15
CPS_EE2	SK ID Solutions AS - ESTEID2018 Certification Practice Statement
	Version 7.0 as of 2024-05-15
CPR_EE2	Certificate, CRL and OCSP Profile for ID-1 Format Identity Documents Issued by the Republic of Estonia
	Version 1.3 as of 2022-02-17
CPR_EE1	Certificate, CRL and OCSP Profile for Personal Identification Documents of the Republic of Estonia
	Version 8.6 as of 2023-02-15
TAC_EE2	Terms and Conditions for Use of Certificates for ID-1 Format Identity
	Documents of the Republic of Estonia
	Version as of 2024-05-15
TAC_EE1	Terms and Conditions for Use of Certificates of Personal Identification Documents of the Republic of Estonia
	Version as of 2024-04-15
TAC_SA	General Terms of Subscriber Agreement
	Version 4.1 as of 2023-07-01
CPR_CA	Certificate, OCSP and CRL Profile for Root, Intermediate CA and timestamping service Issued by SK
	Version 3.4 as of 2023-11-08
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### 1.2 Root CA

The Root CAs of the TSP are identified as follows. The Root CA certificates were downloaded from the website of the TSP.

Identification of the Sub-CA	lssuer Distinguished Name	Subject Distinguished Name	SHA-1 fingerprint	SHA-256 fingerprint	Certificate serial number	Signature algorithm	Key length	Certificate Policies	KeyUsage	EKU	Validity
EE Certification Centre Root CA	E = pki@sk.ee, CN = EE Certification Centre Root CA, O = AS Sertifitseerimis keskus, C = EE	E = pki@sk.ee, CN = EE Certification Centre Root CA, O = AS Sertifitseerimis keskus, C = EE	C9A8B9E7558 05E58E35377 A725EBAFC37 B27CCD7	3E84BA43429 08516E77573 C0992F0979C A084E468568 1FF195CCBA8 A229B8A76	5480F9A073E D3F004CCA89 D8E371E64A	sha1WithRSA Encryption	2048		Certificate Sign, CRL Sign	TLS Web Client Authentication, TLS Web Server Authentication, Code Signing, E-mail Protection, Time Stamping, OCSP Signing	30 Oct 2010 10:10:30 GMT to 17 Dec 2030 23:59:59 GMT
EE- GovCA2018	CN = EE- GovCA2018, O = SK ID Solutions AS, C = EE, OI =NTREE- 10747013	CN = EE- GovCA2018, O = SK ID Solutions AS, C = EE, OI = NTREE- 10747013	A79E631B21C 902BD4C14C0 1D2C7D721A6 35D888E	F164ABE5074 07408292AF1 FA368842B74 82DD0D346D7 9EE8ECB9446 7D57579A0	30B3B0957A1 1D2815B8F9D A7991B277B	ecdsa-with- SHA512	521	Policy: 0.4.0.2042.1.2 Policy: 0.4.0.194112.1 .2 Policy: 1.3.6.1.4.1.513 61.1.1.1 CPS: https://www.sk. ee/CPS Policy: 1.3.6.1.4.1.513 61.1.1.2 Policy: 1.3.6.1.4.1.514 55.1.1.1 Policy: 1.3.6.1.4.1.513	Certificate Sign, CRL Sign	OCSP Signing, TLS Web Client Authentication, E-mail Protection, TLS Web Server Authentication	05 Sep 2018 09:11:03 GMT to 05 Sep 2033 09:11:03 GMT

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	61.1.1.10	
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	Policy:	
	1.3.6.1.4.1.513	
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				1.3.6.1.4.1.514		
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				61.10.1		
				CPS:		
				https://www.sk.		
				ee/CPS		

### **1.3 Intermediate CA**

Not applicable for this trust service.

### 1.4 Issuing CA

The trust service of the TSP is identified as follows. The Issuing CA certificates were provided by the TSP.

Identification of the Sub-CA	lssuer Distinguished Name	Subject Distinguished Name	SHA-1 fingerprint	SHA-256 fingerprint	Certificate serial number	Signature algorithm	Key length	Certificate Policies	KeyUsage	EKU	Validity
ESTEID-SK 2015	E = pki@sk.ee, CN = EE Certification Centre Root CA, O = AS Sertifitseerimis keskus, C = EE	CN = ESTEID- SK 2015, OI = NTREE- 10747013, O = AS Sertifitseerimis keskus, C = EE	7223A347FFB E80715B28AF BE1F7369752 5F39B94	74D992D3910 BCF7E34B8B5 CD28F91EAE B4F41F3DA63 94D78B8C436 72D43F4F0F	4548090B879 CEF215672AC D3DE6C1B5B	sha384WithRS AEncryption	4096	Policy: 0.4.0.2042.1.2 Policy: 0.4.0.194112.1 .2 Policy: 1.3.6.1.4.1.100 15.1.1 CPS: https://www.sk. ee/CPS Policy: 1.3.6.1.4.1.100 15.1.2 Policy: 1.3.6.1.4.1.100 15.1.3 Policy: 1.3.6.1.4.1.100 15.1.4	Certificate Sign, CRL Sign	OCSP Signing, TLS Web Client Authentication, E-mail Protection	17 Dec 2015 12:38:43 GMT to 17 Dec 2030 23:59:59 GMT
ESTEID2018	CN = EE- GovCA2018, O = SK ID Solutions AS, C = EE, OI =NTREE- 10747013	CN = ESTEID2018, O = SK ID Solutions AS, C = EE, OI = NTREE- 10747013	26DFC32284C 20462BB632D 1F03AA82EE0 0B5F170	C45AE81AC8 B5ED5D80652 13FD3DC250 C7B3277368A 3E97BD8299E FFAF8B65E31	7547FAAC147 44B8B5BA366 D4FE6655ED	ecdsa-with- SHA512	521	Policy: 0.4.0.2042.1.2 Policy: 0.4.0.194112.1 .2 Policy: 1.3.6.1.4.1.513 61.1.1.1 CPS: https://www.sk. ee/CPS	Certificate Sign, CRL Sign	OCSP Signing, TLS Web Client Authentication, E-mail Protection	20 Sep 2018 09:22:28 GMT to 05 Sep 2033 09:11:03 GMT

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# 2 Certification Scheme

TÜV AUSTRIA GMBH has been accredited as Conformity Assessment Body according to eIDAS Regulation<sup>1</sup>, Article 3(18) competent to carry out conformity assessments of qualified trust service provider and the qualified trust services they provide. The accreditation is issued by "Akkreditierung Austria" with registration No. 0944 according to EN ISO/IEC 17065 for products, processes and services taking into consideration ETSI EN 319 403-1 V2.3.1:2020 (successor of ETSI EN 319 403 V2.2.2:2015), covering the Conformity Assessment Requirements as listed under 3. below.

The <u>surveillance conformity assessment A1</u> for this certification has been performed by TÜV TRUST IT which is a registered audit body at TÜV AUSTRIA GMBH, following the Conformity Assessment Scheme of TÜV AUSTRIA GMBH, Rev 07 as of 2024-01-29.

The <u>initial conformity assessment</u> for this certification has been performed by TÜV TRUST IT which is a registered audit body at TÜV AUSTRIA GMBH, following the Conformity Assessment Scheme of TÜV AUSTRIA GMBH, Rev 06 as of 2023-06-14.

## 3 Conformity Assessment Requirements

As defined in the eIDAS Regulation<sup>1</sup> the following requirements were identified as relevant for the trust service stated on the front page of this certificate and assessed during the conformity assessment.

Requirements as stated in REGULATION (EU) No 910/2014 (eIDAS) valid for trust services:

- Data processing and protection: Art. 5 (1),
- General provisions:
- Art. 13 (2) and (3), Art. 15,
- Supervision: Art. 19 (1), Art. 19 (2),

Qualified trust services:

- General:
  - Art. 20, Art. 23 (1), Art. 23 (2),
- Requirements for qualified trust service provider:
- Art. 24 (2) a–j, (3) and (4),

Service specific requirements:

- Qualified certificates for electronic signatures:
  - Art. 24 (1) a and k, Art. 24 (3) and (4), Art. 28 (1) to (5), Annex I., Art. 29 (1), Annex II and Art. 30 (1).

Furthermore, the requirements of para. 4,5,16,17,18,19 as well as para. 20 of the Estonian eIDAS implementation law "Electronic Identification and Trust Services for Electronic Transactions Act" (as of 2016-10-12, updated and in force from 2025-01-01) have been considered.

# 4 Conformity Assessment Result Summary

The following results were gained throughout the Conformity Assessment of the services listed in section 1. above:

- The services covered fulfil the applicable conformity assessment requirements.
- The certification requirements defined in the certification scheme are fulfilled.

### END OF CERTIFICATE

<sup>&</sup>lt;sup>1</sup> REGULATION (EU) No 910/2014 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 23 July 2014 on electronic identification and trust services for electronic transactions in the internal market and repealing Directive 1999/93/EC (eIDAS)