

SK ID Solutions AS Pärnu avenue 141 11314 Tallinn, Estonia

to confirm that its trust service

ESTEID-SK qualified certificates for electronic signatures

fulfils all relevant requirements defined in

Regulation (EU) No. 910/2014 (eIDAS) for creation of qualified certificates for electronic signatures.

The appendix to the certificate is part of the certificate and consists of 3 pages.

The certificate is valid only in conjunction with the conformity assessment report.



Certificate ID: 9734.17
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Essen, 2017-05-19

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Certification Scheme

The certification body of TÜV Informationstechnik GmbH is accredited by "DAkkS Deutsche Akkreditierungsstelle GmbH" according to EN ISO/IEC 17065 for the scopes IT security and security technology product certification and according to eIDAS. The certification body performs its certification on the basis of the following accredited certification scheme:

 "Certification Scheme eIDAS (accredited scope) of the certification body of TÜV Informationstechnik GmbH", version 1.0 as of 2016-05-12, TÜV Informationstechnik GmbH

Conformity Assessment Report

 "Conformity Assessment Report, TUVIT.9734.TSP.05.2017" as of 2017-05-19, ESTEID-SK qualified certificates for electronic signatures, TÜV Informationstechnik GmbH

Conformity Assessment Requirements

The conformity assessment requirements are defined in elDAS:

 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

for the following trust service:

creation of qualified certificates for electronic signatures



Conformity Assessment Target

The target of conformity assessment is characterized by the certificate information of the inspected trust service:

ESTEID-SK qualified certificates for electronic signatures:

Issuer of CA certificate (Root CA or intermediate CA): CN = EE Certification Centre Root CA Certificate Serial Number: 54 80 f9 a0 73 ed 3f 00 4c ca 89 d8 e3 71 e6 4a		
Name of CA (as in certificate)	serial number of certificate	
CN = ESTEID-SK 2015	45 48 09 0b 87 9c ef 21 56 72 ac d3 de 6c 1b 5b	
CN = ESTEID-SK 2011	29 52 93 aa fd 8c c6 d4 4d 83 30 a3 c2 64 51 0d	

- "Certificate Policy for ID Card", version 6.0 as of 2016-11-01,
 AS Sertifitseerimiskeskus
- "Certificate Policy for Digi ID", version 6.0 as of 2016-11-01,
 AS Sertifitseerimiskeskus
- "Certificate Policy for Mobile ID", version 5.0 as of 2016-11-01, AS Sertifitseerimiskeskus
- "ESTEID-SK Certification Practice Statement", version 1.0 as of 2016-11-01, AS Sertifitseerimiskeskus



Conformity Assessment Result

- The target of conformity assessment fulfills all applicable conformity assessment requirements.
- The certification requirements defined in the certification scheme are fulfilled.

Summary of the Conformity Assessment Requirements

The elDAS contains the following general requirements for the trust service:

1 Accessibility for persons with disabilities

Requirements from elDAS, Article 15

2 Security requirements applicable to trust service providers

Requirements from eIDAS, Article 19, Para. 1, 2

3 Requirements for qualified trust service providers

Requirements from elDAS, Article 24, Para. 1, Para. 2 a), b), c), d), e), f), g), h), i), j), k), Para. 3, Para. 4

The eIDAS contains the following specific requirements for the trust service:

4 Requirements for creation of qualified certificates for electronic signatures

Requirements from eIDAS, Article 28, Para. 1, 2, 3, 4, Para. 5 a), b), Article 29, Para. 1, 2



Scope of the Amendment

This amendment as of 2018-02-23 supplements the certificate with certificate ID: 9734.17 as of 2017-05-19 because of changed documents and changes of the algorithm used for the qualified signature devices.

Certification Scheme

The certification body of TÜV Informationstechnik GmbH is accredited by "DAkkS Deutsche Akkreditierungsstelle GmbH" according to EN ISO/IEC 17065 for the scopes IT security and security technology product certification and according to eIDAS. The certification body performs its certification on the basis of the following accredited certification scheme:

 "Certification Scheme eIDAS (accredited scope) of the certification body of TÜV Informationstechnik GmbH", version 1.0 as of 2016-05-12, TÜV Informationstechnik GmbH

Conformity Assessment Report

 "Amendment 1 to the Conformity Assessment Report TUVIT.9734.TSP.05.2017, ESTEID-SK qualified certificates for electronic signatures as of 2017-05-19" as of 2018-02-23, TÜV Informationstechnik GmbH

Conformity Assessment Requirements

The conformity assessment requirements are defined in eIDAS:

 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



for the following trust service:

creation of qualified certificates for electronic signatures.

Conformity Assessment Target

The target of conformity assessment is characterized by the certificate information of the inspected trust service:

ESTEID-SK qualified certificates for electronic signatures:

Issuer of CA certificate (Root CA or intermediate CA): CN = EE Certification Centre Root CA Certificate Serial Number: 54 80 f9 a0 73 ed 3f 00 4c ca 89 d8 e3 71 e6 4a		
Name of CA (as in certificate)	serial number of certificate	
CN = ESTEID-SK 2015	45 48 09 0b 87 9c ef 21 56 72 ac d3 de 6c 1b 5b	
CN = ESTEID-SK 2011	29 52 93 aa fd 8c c6 d4 4d 83 30 a3 c2 64 51 0d	

- "SK ID Solutions AS Certificate Policy for ID Card", version
 7.0 as of 2017-11-01, SK ID Solutions AS
- "SK ID Solutions AS Certificate Policy for Digi-ID", version
 7.0 as of 2017-11-01, SK ID Solutions AS
- "SK ID Solutions AS Certificate Policy for Mobile ID for Mobile ID of the Republic of Estonia", version 6.0 as of 2017-10-24, SK ID Solutions AS
- "SK ID Solutions AS ESTEID-SK Certification Practice Statement", version 3.0 as of 2017-11-01, SK ID Solutions AS



 "Trust Services Practice Statement", version 3.0 as of 2017-01-01, AS Sertifitseerimiskeskus

Conformity Assessment Result

- The target of conformity assessment fulfills all applicable conformity assessment requirements.
- The certification requirements defined in the certification scheme are fulfilled.

Summary of the Conformity Assessment Requirements

The elDAS contains the following general requirements for the trust service:

1 Accessibility for persons with disabilities

Requirements from eIDAS, Article 15

2 Security requirements applicable to trust service providers

Requirements from eIDAS, Article 19, Para. 1, 2

3 Requirements for qualified trust service providers

Requirements from elDAS, Article 24, Para. 1, Para. 2 a), b), c), d), e), f), g), h), i), j), k), Para. 3, Para. 4

The eIDAS contains the following specific requirements for the trust service:

4 Requirements for creation of qualified certificates for electronic signatures

Requirements von elDAS, Article 28, Para. 1, 2, 3, 4, Para. 5 a), b), Article 29, Para. 1, 2



Scope of the Amendment

This amendment as of 2018-05-30 supplements the certificate with certificate ID: 9734.17 as of 2017-05-19 and the amendment 1 as of 2018-02-23 because of the conducted surveillance audit.

Certification Scheme

The certification body of TÜV Informationstechnik GmbH is accredited by "DAkkS Deutsche Akkreditierungsstelle GmbH" according to EN ISO/IEC 17065 for the scopes IT security and security technology product certification and according to eIDAS. The certification body performs its certification on the basis of the following accredited certification scheme:

 "Certification Scheme eIDAS (accredited scope) of the certification body of TÜV Informationstechnik GmbH", version 1.0 as of 2016-05-12, TÜV Informationstechnik GmbH

Conformity Assessment Report

 "Amendment 2 to the Conformity Assessment Report TUVIT.9734.TSP.05.2017, ESTEID-SK qualified certificates for electronic signatures as of 2017-05-19" as of 2018-05-30, TÜV Informationstechnik GmbH

Conformity Assessment Requirements

The conformity assessment requirements are defined in eIDAS:

 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

for the following trust service:



creation of qualified certificates for electronic signatures

Conformity Assessment Target

The target of conformity assessment is characterized by the certificate information of the inspected trust service:

ESTEID-SK qualified certificates for electronic signatures:

Issuer of CA certificate (Root CA or intermediate CA): CN = EE Certification Centre Root CA Certificate Serial Number: 54 80 f9 a0 73 ed 3f 00 4c ca 89 d8 e3 71 e6 4a		
Name of CA (as in certificate)	serial number of certificate	
CN = ESTEID-SK 2015	45 48 09 0b 87 9c ef 21 56 72 ac d3 de 6c 1b 5b	
CN = ESTEID-SK 2011	29 52 93 aa fd 8c c6 d4 4d 83 30 a3 c2 64 51 0d	

- "SK ID Solutions AS Certificate Policy for ID Card", version
 7.0 as of 2017-11-01, SK ID Solutions AS
- "SK ID Solutions AS Certificate Policy for Digi-ID", version
 7.0 as of 2017-11-01, SK ID Solutions AS
- "SK ID Solutions AS Certificate Policy for Mobile ID for Mobile ID of the Republic of Estonia", version 6.0 as of 2017-10-24, SK ID Solutions AS
- "SK ID Solutions AS ESTEID-SK Certification Practice Statement", version 4.0 as of 2018-04-01, SK ID Solutions AS
- "SK ID Solutions AS Trust Services Practice Statement", version 5.0 valid from of 2018-06-25, SK ID Solutions AS



Conformity Assessment Result

- The target of conformity assessment fulfills all applicable conformity assessment requirements.
- The certification requirements defined in the certification scheme are fulfilled.

Summary of the Conformity Assessment Requirements

The elDAS contains the following general requirements for the trust service:

1 Accessibility for persons with disabilities

Requirements from eIDAS, Article 15

2 Security requirements applicable to trust service providers

Requirements from eIDAS, Article 19, Para. 1, 2

3 Requirements for qualified trust service providers

Requirements from elDAS, Article 24, Para. 1, Para. 2 a), b), c), d), e), f), g), h), i), j), k), Para. 3, Para. 4

The eIDAS contains the following specific requirements for the trust service:

4 Requirements for creation of qualified certificates for electronic signatures

Requirements von elDAS, Article 28, Para. 1, 2, 3, 4, Para. 5 a), b), Article 29, Para. 1, 2



Scope of the Amendment

This amendment as of 2018-09-28 supplements the certificate with certificate ID: 9734.17 as of 2017-05-19 with the amendment 1 as of 2018-02-23 and amendment 2 as of 2018-05-30 because of the following changes:

 The Trust Service Provider has added a new CA hierarchy together with new card production processes and changed the name of the trust service.

Certification Scheme

The certification body of TÜV Informationstechnik GmbH is accredited by "DAkkS Deutsche Akkreditierungsstelle GmbH" according to EN ISO/IEC 17065 for the scopes IT security and security technology product certification and according to eIDAS. The certification body performs its certification on the basis of the following accredited certification scheme:

 "Certification Scheme eIDAS (accredited scope) of the certification body of TÜV Informationstechnik GmbH", version 1.0 as of 2016-05-12, TÜV Informationstechnik GmbH

Conformity Assessment Report

 "Amendment 3 to the Conformity Assessment Report TUVIT.9734.TSP.05.2017, ESTEID qualified certificates for electronic signatures as of 2017-05-19" as of 2018-09-28, TÜV Informationstechnik GmbH

Conformity Assessment Requirements

The conformity assessment requirements are defined in eIDAS:

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

for the following trust service:

• creation of qualified certificates for electronic signatures

Conformity Assessment Target

The target of conformity assessment is characterized by the certificate information of the inspected trust service:

ESTEID qualified certificates for electronic signatures:

Issuer of CA certificate (Root CA or intermediate CA): CN = EE Certification Centre Root CA Certificate Serial Number: 54 80 f9 a0 73 ed 3f 00 4c ca 89 d8 e3 71 e6 4a		
Name of CA (as in certificate)	serial number of certificate	
CN = ESTEID-SK 2011	29 52 93 aa fd 8c c6 d4 4d 83 30 a3 c2 64 51 0d	
CN = ESTEID-SK 2015	45 48 09 0b 87 9c ef 21 56 72 ac d3 de 6c 1b 5b	

Issuer of CA certificate (Root CA or intermediate CA): CN = EE-GovCA2018 Certificate Serial Number: 30 b3 b0 95 7a 11 d2 81 5b 8f 9d a7 99 1b 27 7b		
Name of CA (as in certificate)	serial number of certificate	
CN = ESTEID2018	75 47 fa ac 14 74 4b 8b 5b a3 66 d4 fe 66 55 ed	



- SK ID Solutions AS Certificate Policy for ID Card, version
 7.0 as of 2017-11-01, SK ID Solutions AS
- SK ID Solutions AS Certificate Policy for Digi-ID, version 7.0 as of 2017-11-01, SK ID Solutions AS
- SK ID Solutions AS Certificate Policy for Mobile ID of the Republic of Estonia, version 6.0 as of 2017-10-24, SK ID Solutions AS
- Police and Border Guard Board Certificate Policy for identity card, digital identity card, residence permit card and diplomatic identity card, version 1.0 as of 2018-11-01, Police and Border Guard Board
- SK ID Solutions AS ESTEID-SK Certification Practice Statement, version 5.0 as of 2018-11-01, SK ID Solutions AS
- SK ID Solutions ESTEID2018 Certification Practice Statement, version 1.0 as of 2018-11-01, SK ID Solutions AS
- SK ID Solutions AS Certification Practice Statement for EE-GovCA2018, version 1.0, SK ID Solutions AS

Conformity Assessment Result

- The target of conformity assessment fulfills all applicable conformity assessment requirements.
- The certification requirements defined in the certification scheme are fulfilled.

Summary of the Conformity Assessment Requirements

The elDAS contains the following general requirements for the trust service:



1 Accessibility for persons with disabilities

Requirements from eIDAS, Article 15

2 Security requirements applicable to trust service providers

Requirements from eIDAS, Article 19, Para. 1, 2

3 Requirements for qualified trust service providers

Requirements from elDAS, Article 24, Para. 1, Para. 2 a), b), c), d), e), f), g), h), i), j), k), Para. 3, Para. 4

The elDAS contains the following specific requirements for the trust service:

4 Requirements for creation of qualified certificates for electronic signatures

Requirements von elDAS, Article 28, Para. 1, 2, 3, 4, Para. 5 a), b), Article 29, Para. 1, 2