# Terms and Conditions for Use of Certificates of Qualified Smart-ID

Valid from 08.11.2018

## Definitions and Acronyms

<table>
<thead>
<tr>
<th>Term/Acronym</th>
<th>Definition</th>
</tr>
</thead>
<tbody>
<tr>
<td>Authentication</td>
<td>Unique identification of a person by checking his/her alleged identity.</td>
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<tr>
<td>Authentication Certificate</td>
<td>Certificate is intended for Authentication.</td>
</tr>
<tr>
<td>CA</td>
<td>Certificate Authority</td>
</tr>
<tr>
<td>Certificate</td>
<td>Public Key, together with additional information, laid down in the Certificate Profile, rendered unforgeable via encryption using the Private Key of the Certificate Authority which issued it.</td>
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<tr>
<td>Certificate Authority (CA)</td>
<td>A part of SK structure responsible for issuing and verifying electronic Certificates and Certificate Revocation Lists with its electronic signature.</td>
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<tr>
<td>CP</td>
<td>SK ID Solutions AS - Certificate Policy for Qualified Smart-ID.</td>
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<tr>
<td>CPS</td>
<td>SK ID Solutions AS – EID-SK Certification Practice Statement.</td>
</tr>
<tr>
<td>Customer Service Point</td>
<td>Customer Service Point accepts applications for Q Smart-ID Certificates and forwards the requests for the Certificates to SK. Customer Service Point also accepts applications for revocation of the Certificates and forwards them to SK.</td>
</tr>
<tr>
<td>Customer Service Point Help Line</td>
<td>Help Line operated by Customer Service Point. Customer Service Point Help Line accepts requests for revocation of Q Smart-ID Certificates from the Subscribers who have applied for Q Smart-ID through Customer Service Point.</td>
</tr>
<tr>
<td>E-Service Provider</td>
<td>A third party, which uses services provided by the Smart-ID System to authenticate Subscribers and to allow Subscribers to electronically sign documents or transactions.</td>
</tr>
<tr>
<td>Identity Provider</td>
<td>An organisation who is providing electronic authentication means and who is responsible for creating electronic identities which are used for issuing Q Smart-ID Certificates. Identity Provider has been verified by Smart-ID Provider to follow the Requirements for Identity Providers for qualified certificates.</td>
</tr>
<tr>
<td>Help Line</td>
<td>The Help Line provides user support for solving problems related to Q Smart-ID usage. The Help Line accepts requests for revocation of Certificates of Q Smart-ID from Subscribers.</td>
</tr>
<tr>
<td>OCSP</td>
<td>Online Certificate Status Protocol</td>
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<tr>
<td>OID</td>
<td>An identifier used to uniquely name an object.</td>
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<tr>
<td>PIN code</td>
<td>Activation code for a Private Key.</td>
</tr>
<tr>
<td>Private Key</td>
<td>The key of a key pair that is assumed to be kept in secret by the holder of the key pair, and that is used to create electronic signatures and/or to decrypt electronic records or files that were encrypted with the corresponding Public Key. In the Smart-ID System, the value of Private Key itself is never generated and the Private Key exists only in the form of its components.</td>
</tr>
</tbody>
</table>
Public Key
The key of a key pair that may be publicly disclosed by the holder of the corresponding Private Key and that is used by Relying Parties to verify electronic signatures created with the holder’s corresponding Private Key and/or to encrypt messages so that they can be decrypted only with the holder’s corresponding Private Key.

Q Smart-ID
Smart-ID which contains one pair of Certificates consisting of the Authentication Certificate and the qualified Electronic Signature Certificate and their corresponding Private Keys.

Qualified Electronic Signature
Qualified Electronic Signature according to eIDAS Regulation.

Qualified Electronic Signature Certificate
Qualified Electronic Signature Certificate according to eIDAS Regulation.

Qualified Electronic Signature Creation Device
A Secure Signature Creation Device that meets the requirements laid down in eIDAS Regulation.

Relying Party
Entity that relies on the information contained within a Certificate.

SK
SK ID Solutions AS, a provider of certification service.

SK PS
SK ID Solutions AS Trust Services Practice Statement.

SLA
Service Level Agreement.

Smart-ID
Smart-ID is the new generation electronic ID which provides the Subscriber with means for Electronic Authentication and Electronic Signature.

Smart-ID Portal
The interaction point with the Smart-ID System for the Subscriber that is accessible via a web browser. The Portal provides access to Smart-ID Account registration and management functionality.

Smart-ID Provider
An organization that is legally responsible for the Smart-ID system. SK is the Smart-ID provider.

Smart-ID System
A technical and organisational environment which enables Electronic Authentication and Electronic Signatures in an electronic environment. The Smart-ID system provides services that allow Subscribers (account owners) to authenticate themselves to services, to give Electronic Signatures, and to manage their Smart-ID accounts.

Subscriber
A natural person to whom the Q Smart-ID Certificates are issued.

terms and Conditions
Present document that describes the obligations and responsibilities of the Subscriber while using the Certificates.

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<table>
<thead>
<tr>
<th>Certificate Type</th>
<th>Usage</th>
<th>Certification Policy</th>
<th>OID</th>
<th>Summary</th>
</tr>
</thead>
<tbody>
<tr>
<td>Smart-ID</td>
<td></td>
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</tr>
<tr>
<td>Qualified Electronic Signature Certificate</td>
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<td></td>
<td></td>
</tr>
<tr>
<td>Qualified Electronic Signature Creation Device</td>
<td></td>
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</tbody>
</table>

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1 **General Terms**

1.1 Present Terms and Conditions describe main policies and practices followed by SK and provided in CP for the Q Smart-ID, CPS and SK PS (e.g. Disclosure Statement).

1.2 The Terms and Conditions govern Subscribers’ use of the Certificates and constitute a legally binding contract between Subscriber and SK.

1.3 The Subscriber has to be familiar with and accept the Terms and Conditions.

1.4 SK has the right to amend the Terms and Conditions at any time should SK have a justified need for such amendments.

1.5 The Subscriber can apply for Q Smart-ID only personally, except for the minor, who can apply for Q Smart-ID through his/her legal representative. The Q Smart-ID cannot be issued to a representative.

2 **Certificate Acceptance**

2.1 After SK has issued the Certificates, the Subscriber verifies correctness of the data in the Certificates. If the Subscriber has verified that the data in the Certificates is correct, the Subscriber confirms correctness of the information. Corresponding confirmation is deemed Certificate acceptance.

2.2 If the Certificate re-key is performed the Subscriber verifies correctness of the data in the Certificates and confirms correctness of the information.

3 **Certificate Type, Validation Procedures and Usage**

<table>
<thead>
<tr>
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<th>Usage</th>
<th>Certification Policy Applied and Published</th>
<th>OID</th>
<th>Summary</th>
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<td>Smart-ID</td>
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</tbody>
</table>
Certificates for Smart-ID

Qualified Electronic Signature Certificate is intended for:
creating Qualified Electronic Signatures compliant with eIDAS.

1.3.6.1.4.1.10015.17.2
internet attribute(1.3.6.1)
private entity attribute(4)
registered business attribute given by private business manager
IANA(1) SK attribute in IANA register(10015)
Certification service attribute(17.2)

ETS I EN 319 411-2
Policy: QCP-n-qscd
0.4.0.194112.1.2
itu-t(0)
identified-organization(4)
esi(0)
qualified-certificate-policies(194112)
policy-identifiers(1)
qucp-natural-qscd(2)

Authentication Certificate is intended for: authentication.

1.3.6.1.4.1.10015.17.2
internet attribute(1.3.6.1)
private entity attribute(4)
registered business attribute given by private business manager
IANA(1) SK attribute in IANA register(10015)
Certification service attribute(17.2)

ETS I EN 319 411-1
Policy: NCP+
0.4.0.2042.1.2
itu-t(0)
identified-organisation(4)
esi(0)
other-certificate-policies(2042)
policy-identifiers(1)
ncpplus (2)

3.1 The use of the Subscriber’s Certificates is prohibited for any of the following purposes:
3.1.1 unlawful activity (including cyber attacks and attempt to infringe the Certificate of the Smart-ID System);
3.1.2 issuance of new Certificates and information regarding Certificate validity;
3.1.3 enabling other parties to use the Subscriber’s Private Key;
3.1.4 enabling the Certificate issued for electronic signing to be used in an automated way;
3.1.5 using the Certificate issued for electronic signing for signing documents which can bring about unwanted consequences (including signing such documents for testing purposes).

3.2 The Subscriber Authentication Certificate can not be used to create Qualified Electronic Signatures compliant with eIDAS.

4 Reliance Limits
4.1 Certificates become valid as of the date specified in the Certificate.
4.2 The validity of the Certificate expires on the date of expiry indicated in the Certificate or if the Certificate is revoked.
4.3 Audit logs are retained on-site for no less than 10 years. Physical or digital archive records regarding Certificate applications, registration information and requests or applications for revocation are retained for at least 10 years after the expiry of the relevant Certificate.

5 Subscriber’s Rights and Obligations
5.1 The Subscriber has the right to submit an application for issuing the Certificate for Q Smart-ID.
5.2 The Subscriber is obligated to:
5.2.1 accept the Terms and Conditions;
5.2.2 adhere to the requirements provided by SK;
5.2.3 use his/her Private Keys solely for creating Qualified Electronic Signatures;
5.2.4 use his/her Private Key and Certificate in accordance with Terms and Conditions, including applicable agreements set out in art. 10, and the laws of the Republic of Estonia and European Union;
5.2.5 ensure that he/she no longer uses his/her Private Key, in the case of being informed that his/her Certificate has been revoked or that the issuing CA has been compromised;
5.2.6 ensure that Subscriber’s Private Key is used under his/her control;
5.2.7 present true and correct information to Smart-ID System;
5.2.8 notify Smart-ID Provider of the correct details during a reasonable time, in case of a change in his/her personal details;
5.2.9 immediately inform SK of a possibility of unauthorised use of his/her Private Key and revoke his/her Certificates;
5.2.10 immediately revoke his/her Certificates if his/her Private Key has gone out of his/her possession.

6 SK’s Rights and Obligations
6.1 SK is obligated to:
6.1.1 supply certification service in accordance with the applicable agreements set out in art. 10 and relevant legislation;
6.1.2 ensure that Q Smart-ID is recognised as QSCD;
6.1.3 keep account of the certificates issued by it and of their validity;
6.1.4 provide security with its internal security procedures;
6.1.5 provide the possibility to check the validity of certificates 24 hours a day;
6.1.6 provide the certification keys are protected by hardware security modules (i.e. HSM) and are under sole control of SK;
6.1.7 provide the certification keys used in the supply of the certification service are activated on the basis of shared
7 Certificate Status Checking Obligations of Relying Parties

7.1 A Relying Party shall study the risks and liabilities related to acceptance of the Certificate. The risks and liabilities have been set out in the CPS and the CP.

7.2 If not enough evidence is enclosed to the Certificate or Electronic Signature with regard to the validity of the Certificate, a Relying Party shall verify the validity of the Certificate on the basis of certificate validation services offered by SK at the time of using the Certificate or affixing a Qualified Electronic Signature.

7.3 A Relying Party shall follow the limitations stated within the Certificate and make sure that the transaction to be accepted corresponds to the CPS and CP.

7.4 SK ensures availability of Certificate Status Services 24 hours a day, 7 days a week with a minimum of 99.4% availability overall per year with a scheduled downtime that does not exceed 0.28% annually.

7.5 SK offers OCSP service for checking Certificate status. Service is accessible over HTTP protocol.

7.6 A Relying Party shall verify the validity of the Certificate by checking Certificate validity against OCSP. SK offers OCSP with the following checking availability:

7.6.1 OCSP service is free of charge and publicly accessible at http://aia.sk.ee/eid2016;

7.6.2 SK offers an OCSP service with better SLA under agreement and price list;

7.6.3 The URL of the OCSP service is included in the Certificate on the Authority Information Access (AIA) field in accordance with the Certificate Profile.

7.7 Revocation status information of the expired Certificate can be requested at the email address info@sk.ee.

7.8 OCSP service contains Certificate status information until the Certificate expires.

8 Obligations of Other Participants

8.1 Smart-ID Provider ensures that:

8.1.1 it adheres to the key generation and storage procedures under its control and described in the CPS;

8.1.2 it adheres to the key generation and storage procedures under its control and described in the CPS;

8.1.3 it transfers the correct Certificate and correct Certificate status information.

8.2 Smart-ID Provider is entitled to withdraw Identity Provider status if it obtains evidence that Requirements for Identity Providers for qualified certificates are not followed by Identity Provider.

8.3 Identity Provider ensures compliance with the Requirements for Identity Providers for qualified certificates.

9 Limited Warranty and Disclaimer/Limitation of Liability

9.1 The Subscriber is solely responsible for the maintenance of his/her Private Key.

9.2 The Subscriber is solely and fully responsible for any consequences of Authentication and Electronic Signature using their Certificates both during and after the validity of the Certificates.

9.3 The Subscriber is solely liable for any damage caused due to failure or undue performance of his/her obligations specified in the Terms and Conditions and/or the laws of the Republic of Estonia.

9.4 The Subscriber is aware that Electronic Signatures given on the basis of expired or revoked Certificates are invalid.

9.5 SK ensures that:

9.5.1 the certification service is provided in accordance with CPS, CP and the relevant legislation of the Republic of Estonia and European Union;

9.5.2 the certification keys are protected by hardware security modules (i.e. HSM) and are under sole control of SK;

9.5.3 the certification keys used to provide the certification service are activated on the basis of shared control;

9.5.4 it has compulsory insurance contracts covering all SK services to ensure compensation for damages caused by SK’s breach of obligations;

9.5.5 it informs all Subscribers before SK terminates service of Certificates and maintains the documentation related to the terminated service of Certificates and information needed according to the process set out in CPS.

9.6 SK is not liable for:

9.6.1 the secrecy of the Private Keys of the Subscribers, any misuse of the Certificates or inadequate checks of the Certificates or for the wrong decisions of a Relying Party or any consequences due to error or omission in Certificate validation checks;

9.6.2 the non-performance of its obligations if such non-performance is due to faults or security problems of the supervisory body, the data protection supervision authority, Trusted List or any other public authority;

9.6.3 the failure to perform if such failure is occasioned by force majeure.

10 Applicable Agreements, CPS, CP

10.1 Relevant agreements, policies and practice statements related to Terms and Conditions for use of Certificates are:


10.1.3 SK ID Solutions AS Trust Services Practice Statement, published at https://sk.ee/en/repository/sk-ps/;

10.1.4 Certificate and OCSP Profile for Smart-ID, published at https://www.sk.ee/en/repository/profiles/;

10.1.5 Principles of Processing Personal Data, published at https://www.sk.ee/en/repository/data-protection/;

10.2 Current versions of all applicable documents are publicly available in the SK repository https://www.sk.ee/en/repository/.

11 Privacy Policy and Confidentiality

11.1 SK follows the Principles of Processing Personal Data, provided in the SK repository https://sk.ee/en/repository/data-protection/ and other legal acts of Estonian Republic, when handling personal information and logging information.

11.2 The Subscriber is aware and agrees to the fact that during the use of Certificate in Authentication, the person conducting the identification is sent the Certificate that has been entered in the Subscriber’s Q Smart-ID and contains the Subscriber’s name and personal identification code.

11.3 The Subscriber is aware and agrees to the fact that during the use of Certificate for Qualified Electronic Signature, the Certificate that has been entered in the Subscriber’s Q Smart-ID and contains the Subscriber’s name and personal identification code is added to the document the Subscriber electronically signs.

11.4 All information that has become known while providing services and that is not intended for disclosure (e.g. information that had been known to SK because of operating and providing Trust Services) is confidential. The Subscriber has the right to control.
obtain information from SK about him/herself pursuant to the law.
11.5 SK secures confidential information and information intended for internal use from compromise and refrains from disclosing it to third parties by implementing different security controls.
11.6 SK has the right to disclose information about the Subscriber to a third party who pursuant to relevant laws and legal acts is entitled to receive such information.
11.7 Additionally, non-personalised statistical data about SK’s services is also considered public information. SK may publish non-personalised statistical data about its services.

12 Refund Policy
12.1 SK handles refund case-by-case.

13 Applicable law, complaints and dispute resolution
13.1 The certification service is governed by the jurisdictions of Estonia and European Union as the location where SK is registered as a CA.
13.2 All disputes between the parties will be settled by negotiations. If the parties fail to reach an amicable agreement, the dispute will be resolved at the court of the location of SK.
13.3 The other parties will be informed of any claim or complaint not later than 30 calendar days after the detection of the basis of the claim, unless otherwise provided by law.
13.4 The Subscriber or other party can submit their claim or complaint on the following email: info@sk.ee.
13.5 All dispute requests should be sent to contact information provided in these Terms and Conditions.

14 SK and Repository Licences, Trust Marks and Audit
14.1 The certification service for Q Smart-ID has qualified status in the Trusted List of Estonia: https://sr.riik.ee/en/tl.html. The prerequisite requirement of this registration is compliance with applicable regulations and standards.
14.2 The conformity assessment body is accredited in accordance with Regulation (EC) No 765/2008 as competent to carry out conformity assessment of the qualified Trust Service Provider and qualified Trust Services it provides.
14.3 Audit conclusions or certificates, which are based on audit results of the conformity assessment conducted pursuant to the eIDAS Regulation, corresponding legislation and standards are published on SK’s website https://www.sk.ee/en/repository/.

15 Contact Information
15.1 Trust Service Provider
SK ID Solutions AS
Registry code 10747013
Pärnu Ave 141, 11314 Tallinn, ESTONIA
(Mon-Fri 9.00 a.m. - 6.00 p.m. Eastern European Time)
http://www.sk.ee/en
Phone +372 610 1880
Fax +372 610 1881
E-mail: info@sk.ee

15.2 The applications for revoking Q Smart-ID certificates are accepted 24/7 via the Help Line. The Help Line may be contacted at:
15.2.1 from Estonia, at 9001807 or +372 715 1606;
15.2.2 from Latvia, at 1807 or +371 6766 5001;
15.2.3 from Lithuania, at 1807 or +370 670 41807.
15.3 The applications for revoking Q Smart-ID certificates are also accepted via Customer Service Point Help Line. The Help Line may be contacted at:
15.3.1 from Estonia, at +372 6 310 310 (24/7);
15.3.2 from Latvia, at +371 67 444 444 (24/7);
15.3.3 from Lithuania, at 1884 or +370 5 268 4444 (Mon-Fri 8.00 a.m. - 8.00 p.m., Sat 9.00 a.m. - 4. p.m.).
15.4 The applications for revoking Q Smart-ID certificates are also accepted via self-service web portal and/or Smart-ID App and/or Customer Service Points.
15.5 Information and contact details of the Help Line and Smart-ID Portal is available on SK’s website https://www.sk.ee/en and https://www.smart-id.com/.