The certification body of TÜV Informationstechnik GmbH hereby awards this certificate to the company

AS Sertifitseerimiskeskus Pärnu avenue 141 11314 Tallinn, Estonia

to confirm that its trust service

SK Time-Stamping Authority for qualified electronic time stamps

fulfils all requirements defined in the standard (EN)

ETSI EN 319 421 V1.1.1 (2016-03).

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

The certificate is valid only in conjunction with the evaluation report.





Essen, 2016-07-14

Dr. Christoph Sutter Head of Certification Body

TÜV Informationstechnik GmbH TÜV NORD GROUP

Langemarckstr. 20 45141 Essen, Germany www.tuvit.de



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Certification System

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. The certification body performs its certification on the basis of the following accredited certification system:

 "Certification System (accredited scope) of the certification body of TÜV Informationstechnik GmbH", version 2.0 as of 2016-06-06, TÜV Informationstechnik GmbH

Evaluation Report

 "Evaluation Report – Initial Certification – ETSI EN 319 421, TUVIT-CA6783, SK Time-Stamping Authority for qualified electronic time stamps", version 2.1 as of 2016-07-07, TÜV Informationstechnik GmbH

Evaluation Requirements

The evaluation requirements are defined in the standard ETSI EN 319 421:

 ETSI EN 319 421 V1.1.1 (2016-03): "Electronic Signatures and Infrastructures (ESI); Policy and Security Requirements for Trust Service Providers issuing Time-Stamps", Version 1.1.1, 2016-03, European Telecommunications Standards Institute Appendix to the certificate with certificate ID: 6783.16

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Evaluation Target

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

SK Time-Stamping Authority for qualified electronic time stamps:

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 = SK TIMESTAMPING AUTHORITY	24 af ec eb 12 68 d0 02 54 17 f7 86 ed 6f 01

together with the Certification Practice Statement (CPS) of the operator:

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• "Certificate Practice Statement for KLASS3-SK 2010", version 1.0 as of 2016-07-01, AS Sertifitseerimiskeskus

and with the Trust Service Practice Statement (TSPS) of the operator:

 "Trust Services Practice Statement", version 2.0 as of 2016-07-01, AS Sertifitseerimiskeskus

and with the TSA Practice Statement (TSA_PS) of the operator:

• "Time-Stamping Authority Practice Statement", version 1.3 as of 2016-07-01, AS Sertifitseerimiskeskus

Evaluation Result

• The target of evaluation fulfills all applicable evaluation requirements.

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• The certification requirements defined in the certification system are fulfilled.

Summary of the Evaluation Requirements

ETSI EN 319 421 contains requirements for Time Stamping Authority (TSA) management and operation under the following headlines:

- 1 Introduction
- 2 Internal organization
- **3** Personnel security
- 4 Asset management
- 5 Access control
- 6 Cryptographic controls
- 7 Time-stamping
- 8 Physical and environmental security
- 9 Operation security
- **10 Network security**
- 11 Incident management
- **12 Collection of evidence**
- **13 Business continuity management**
- 14 TSA termination and termination plans
- **15 Compliance**