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Conformity Assessment Report: Conformity Certificate and Summary

T-Systems.031.0265.10.2017

**Trust Service Provider:** 

State Enterprise Centre of Registers

# **Conformity Certificate**

## T-Systems.031.0265.10.2017

pursuant to Article 20 par. 1 of REGULATION (EU) No. 910/2014<sup>1</sup>

valid up to and including: 21.06.2019

## Certification Body of T-Systems International GmbH

Bonner Talweg 100, 53113 Bonn

This is to certify - pursuant to Article 20 par. 1 of REGULATION (EU) No. 910/2014 that the

Trust Service Provider "State Enterprise Centre of Registers under the Ministry of the Justice of the Republic of Lithuania"

provides the following trust services:

- creating qualified certificates for electronic signatures
- creating gualified certificates for electronic seals

in accordance with the requirements of REGULATION (EU) No. 910/2014.

This certificate is filed and registered under: T-Systems.031.0265.10.2017

Bonn, 23.10.2017

Dr. Igor Furgel Head of Certification Body

T-Systems International GmbH – Certification Body – is an accredited Conformity Assessment Body (CAB) pursuant to REGULATION (EU) No. 910/2014. DAkkS Registration No. D-ZE-12025-01.



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



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## 1. Object of the conformity assessment

### **1.1** Name of the trust service provider

State Enterprise Centre of Registers under the Ministry of the Justice of the Republic of Lithuania *Original name*: Valstybės įmonė Registrų Centras

Vinco Kudirkos st. 18-3. 1D 03105 Vilnius Lithuania

Tel.: +370 5 268 8202, Fax: +370 5 268 8311, e-mail: info@registrucentras.lt

## **1.2 Current confirmation status**

State Enterprise Centre of Registers is a qualified trust service provider (qTSP) according to Art. 24 of the eIDAS Regulation<sup>2</sup> currently providing qualified electronic time stamping service, cf. T-Systems.031.0261.06.2017 as of 22.06.2017.

State Enterprise Centre of Registers seeks for extending the status ,qualified trust service provider' according to Art. 24 of the eIDAS Regulation also by qualified trusted services 'issuing certificates for electronic signatures' and 'issuing certificates for electronic seals'.

The current conformity assessment of the TSP in accordance with Article 20(1) of the eIDAS Regulation serves to extend the status ,qualified trust service provider' according to Art. 24 of eIDAS by qualified trusted services 'issuing certificates for electronic signatures' and 'issuing certificates for electronic seals'.

The current conformity assessment addresses the current TSP Certification Practice Statement version 5.1, OID: 1.3.6.1.4.1.30903.1.2.5, file size: 1.338.027 bytes as of 17.10.2017.

<sup>&</sup>lt;sup>2</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

#### 2. TSP's trust services in scope of the conformity assessment

State Enterprise Centre of Registers operates and provides the following trust services in the qualified TSP operation as defined in the eIDAS Regulation, Article 3

- creating qualified certificates for electronic signatures (qualified trust service QC): in the scope of current assessment,
- creating qualified certificates for electronic seals (qualified trust service QC): in the scope of current assessment,
- creating qualified electronic time stamps (qualified trust service QTST): has already been assessed, see T-Systems.031.0261.06.2017 as of 22.06.2017 and, therefore, is out of scope of the current assessment.

State Enterprise Centre of Registers operates and provides the following relevant additional services:

- Registration (application submission, application verification, identification)
- Subscriber's key pair generation (for electronic signatures and seals it takes place on the respective subscriber qSCDs<sup>3</sup>)
- Subscriber's public key certification (certificate production) for qualified electronic signatures and qualified electronic seals
- Personalization of the respective subscriber's qualified secure signature creation devices (qSCD), i.e. linking the key pair for electronic signature/seal to the subscriber. It includes writing key pair and certificate into qSCD (electronic personalisation).
   Please note that the TSP issues the SSCD of 2 (two) types:

a) SSCD (flash memory, smart card or other) used when connected to the computer workplace;

b) SIM SSCD used along with the mobile phone

- Certificate issuance / delivery of qSCD to subscriber
- Certificate suspension and revocation service
- Providing online certificate status information via OCSP, only if the OCSP service address is included in the certificate
- Providing certificate status information by certificate revocation lists (CRLs)

<sup>&</sup>lt;sup>3</sup> Qualified signature creation devices

#### Conformity Certificate T-Systems.031.0265.10.2017

- Operation of a web portal providing information about these services (www.elektroninis.lt), including the TSP's Certification Practice Statement, subscriber information, legal basis, service certificates and CRLs and other related information
- Technical support hotline for customers.

Following qualified trust services are covered by the current conformity assessment:

Description of the trust service	'qualified trust service type' according to ETSI TS 119 612 V2.1.1, sec. 5.5.1
creating qualified certificates for electronic signatures	<pre>URI: http://uri.etsi.org/TrstSvc/Svctype/CA/QC URI: http://uri.etsi.org/TrstSvc/Svctype/Certstatus/CRL/QC URI:</pre>
	http://uri.etsi.org/TrstSvc/Svctype/Certstatus/OCSP/QC
creating qualified certificates for electronic seals	<pre>URI: http://uri.etsi.org/TrstSvc/Svctype/CA/QC URI: http://uri.etsi.org/TrstSvc/Svctype/Certstatus/CRL/QC</pre>
	URI: http://uri.etsi.org/TrstSvc/Svctype/Certstatus/OCSP/QC

Creating qualified electronic timestamps (URI: <u>http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST</u>) is out of scope of the current assessment since it has already been eIDAS-qualified, see Conformity Certificate T-Systems.031.0261.06.2017 as of 22.06.2017.

Each qualified trust service covered by the current conformity assessment is identified by the service certificate information, which is unambiguously assignable to each single trust service. This service certificate information is summarised below:

Service type ident	fier	URI:				
according to ETSI TS 119	612	http:,	//uri.etsi.c	rg/TrstSvc/Sv	vctype	/CA/QC
V2.1.1, sec. 5.5.1:						
Service name:		RCSC	qualified	signatures	and	seals

#### PUBLIC

#### Conformity Certificate T-Systems.031.0265.10.2017

page 5 of 9

	certificate issuing authority	
Root certificate (root CA)		
/C=LT/O=VI Registru centras- i.k. 124110246/		
certificate common name (CN)	Serial number (SN, hex)	
	SHA1 Fingerprint	
CN=RCSC RootCA	4F001BA124BDCB8848BEBD3F2B62C7C5	
	FDE7C6FDB32BB8E63939840D6AE052C3D8B73B87	
Trust service certificates (RCSC Issuing CA)		
/C=LT/O=VI Registru centras- i.k. 124110246/		
certificate common name (CN)	Serial number (SN, hex)	
CN=RCSC IssuingCA	5773F88261267CEB00000000002	

Table 1: PKI certificates for the trust service /CA/QC

Service type identifier	URI:
according to ETSI TS 119 612	http://uri.etsi.org/TrstSvc/Svctype/Certs
V2.1.1, sec. 5.5.1:	tatus/CRL/QC
Service name:	RCSC certificate validity status
	information services (CRL)
Root ce	rtificate (root CA)
/C=LT/O=VI Regis	tru centras- i.k. 124110246/
, 0 21, 0 11 10320	
certificate common name (CN) Serial number (SN, hex)	
	SHA1 Fingerprint
	SHA1 Fingerprint
CN=RCSC RootCA	
CN=RCSC RootCA	SHA1 Fingerprint 4F001BA124BDCB8848BEBD3F2B62C7C5
CN=RCSC RootCA	
	4F001BA124BDCB8848BEBD3F2B62C7C5 FDE7C6FDB32BB8E63939840D6AE052C3D8B73B87
Trust service ce	4F001BA124BDCB8848BEBD3F2B62C7C5 FDE7C6FDB32BB8E63939840D6AE052C3D8B73B87 rtificates (RCSC Issuing CA)
Trust service ce	4F001BA124BDCB8848BEBD3F2B62C7C5 FDE7C6FDB32BB8E63939840D6AE052C3D8B73B87
Trust service ce /C=LT/O=VI Regis	4F001BA124BDCB8848BEBD3F2B62C7C5 FDE7C6FDB32BB8E63939840D6AE052C3D8B73B87 rtificates (RCSC Issuing CA) tru centras- i.k. 124110246/
Trust service ce	4F001BA124BDCB8848BEBD3F2B62C7C5 FDE7C6FDB32BB8E63939840D6AE052C3D8B73B87 rtificates (RCSC Issuing CA)
Trust service ce /C=LT/O=VI Regis certificate common name (CN)	4F001BA124BDCB8848BEBD3F2B62C7C5 FDE7C6FDB32BB8E63939840D6AE052C3D8B73B87 rtificates (RCSC Issuing CA) tru centras- i.k. 124110246/ Serial number (SN, hex)
Trust service ce /C=LT/O=VI Regis	4F001BA124BDCB8848BEBD3F2B62C7C5 FDE7C6FDB32BB8E63939840D6AE052C3D8B73B87 rtificates (RCSC Issuing CA) tru centras- i.k. 124110246/
Trust service ce /C=LT/O=VI Regis certificate common name (CN)	4F001BA124BDCB8848BEBD3F2B62C7C5 FDE7C6FDB32BB8E63939840D6AE052C3D8B73B87 rtificates (RCSC Issuing CA) tru centras- i.k. 124110246/ Serial number (SN, hex) 5773F88261267CEB0000000002

Conformity Certificate T-Systems.031.0265.10.2017

page 6 of 9

	URI: <u>http://uri.etsi.org/TrstSvc/Svctype/Certs</u> <u>tatus/OCSP/QC</u> RCSC certificate validity status information services (OCSP) <b>ificate (RCSC RootCA)</b> tru centras- i.k. 124110246/	
certificate common name (CN)	Serial number (SN, hex)	
	SHA1 Fingerprint	
CN=RCSC RootCA	4F001BA124BDCB8848BEBD3F2B62C7C5	
	FDE7C6FDB32BB8E63939840D6AE052C3D8B73B87	
Trust service cer	rtificates (RCSC RootCA OCSP)	
/C=LT/O=VI Regis	tru centras- i.k. 124110246/	
certificate common name (CN)	Serial number (SN, hex)	
CN=RCSC RootCA OCSP	2554746F8A1D337900000000003	
Root cert	ificate (RCSC RootCA)	
/C=LT/O=VI Regis	tru centras- i.k. 124110246/	
certificate common name (CN)	Serial number (SN, hex)	
	SHA1 Fingerprint	
CN=RCSC RootCA	4F001BA124BDCB8848BEBD3F2B62C7C5	
	FDE7C6FDB32BB8E63939840D6AE052C3D8B73B87	
Trust service ce	rtificates (RCSC Issuing CA)	
/C=LT/O=VI Registru centras- i.k. 124110246/		
certificate common name (CN)	Serial number (SN, hex)	
CN = RCSC IssuingCA	5773F88261267CEB00000000002	
	<b>ificates (RCSC IssuingCA OCSP)</b> tru centras- i.k. 124110246/	

certificate common name (CN)	Serial number (SN, hex)
CN = RCSC IssuingCA OCSP	70944E6FB3A36B2E00000000008

 Table 3: PKI certificates for the trust service /Certstatus/OCSP/QC

Creating qualified electronic timestamps (URI: http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST) is out of scope of the current assessment since it has already been elDAS-qualified, see Conformity Certificate T-Systems.031.0261.06.2017 as of 22.06.2017.

In implementing the following services, State Enterprise Centre of Registers draws on the services of delegated third parties:

- Identification of subscribers and physical delivery of qSCDs to subscribers (by contracted registration authorities; only face-to-face physical presence identification procedure).

A detailed information about the identification procedures and other customer related questions can be directly requested from the TSP.

## 3. Certification program

The current conformity assessment procedure has been performed in accordance with the Certification Program 031 'elDAS TSP' (accredited area) of the Certification Body of T-Systems International GmbH (certification program 031)'.

The Certification Body of T-Systems is a conformity assessment body as provided by Article 3 paragraph 18 of eIDAS. The Certification Body of T-Systems is accredited by the German Accreditation Authority (DAkkS; http://www.dakks.de/en, member of EA) for performing conformity assessment (audit) according to eIDAS requirements and according to ETSI EN 319 4xx; accreditation ID: D-ZE-12025-01-00.

## 4. Assessment of the TSP's qualified operation

The current Certification Practice Statement (version 5.1, OID: 1.3.6.1.4.1.30903.1.2.5, file size: 1.338.027 bytes as of 17.10.2017) of the trust service provider "State Enterprise Centre of Registers" is suitable for the operations of a qualified trust service provider as defined by the eIDAS Regulation.

This Certification Practice Statement of the trust service provider "State Enterprise Centre of Registers" is implemented accordingly in practice.

#### Conformity Certificate T-Systems.031.0265.10.2017

The trust service provider "State Enterprise Centre of Registers" operates the following trust services in compliance with the relevant requirements of the current version of the eIDAS Regulation:

Description of the trust service	'qualified trust service type' according to ETSI TS 119 612 V2.1.1, sec. 5.5.1
creating qualified certificates for electronic signatures	<pre>URI: http://uri.etsi.org/TrstSvc/Svctype/CA/QC URI: http://uri.etsi.org/TrstSvc/Svctype/Certstatus/CRL/QC</pre>
	URI: http://uri.etsi.org/TrstSvc/Svctype/Certstatus/OCSP/QC
creating qualified certificates for electronic seals	URI: http://uri.etsi.org/TrstSvc/Svctype/CA/QC URI:
	http://uri.etsi.org/TrstSvc/Svctype/Certstatus/CRL/QC
	URI: http://uri.etsi.org/TrstSvc/Svctype/Certstatus/OCSP/QC

#### Table 4: Trust services provided in compliance with elDAS Regulation

Creating qualified electronic timestamps (URI: <u>http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST</u>) is out of scope of the current assessment since it has already been eIDAS-qualified, see Conformity Certificate T-Systems.031.0261.06.2017 as of 22.06.2017.

## 5. Integrated Modules

For providing the trust services in scope, the TSP does not use any already eIDAS-confirmed services provided by a module operator as delegated third party.

#### 6. Summary and notes

- 1. The current Certification Practice Statement of the trust service provider "State Enterprise Centre of Registers" (version 5.1, OID: 1.3.6.1.4.1.30903.1.2.5, file size: 1.338.027 bytes as of 17.10.2017) is suitable for the operations of a qualified trust service provider as defined by the eIDAS Regulation and is implemented accordingly in practice.
- 2. The trust service provider "State Enterprise Centre of Registers" operates the trust services listed in chap. 4, Table 4 above in compliance with the relevant requirements of the current version of the eIDAS Regulation.
- 3. Only the following devices used by the trust service provider as subscriber's signature/seal creation devices represent qualified signature/seal creation devices in the sense of eIDAS, Art. 30.3 / 39.2 and, hence, are covered by the current confirmation (cf. the related Common Criteria certificate ANSSI-CC-2014/50 together with the maintenance 2014/50-M01 23/05/2016):
  - SafeNet eToken 5110 CC USB Token and
  - IDPrime MD 840 B SmartCards.
- 4. Only subscriber agreements for electronic signature and electronic seal also signed off by "State Enterprise Centre of Registers" in the role of trust service provider are covered by the current Conformity Certificate.
- 5. The current conformity certificate T-Systems.031.0265.10.2017 is valid for the current Certification Practice Statement up to and including 21.06.2019. This validity period (that is, the maximum possible duration of TSP operation in compliance with the eIDAS Regulation) is confined by the validity date of the Conformity Certificate T-Systems.031.0261.06.2017. The validity of the current conformity certificate can be extended or reduced if the basics upon which it was issued allow an extension or make a reduction necessary.

## End of the Conformity Certificate

Conformity Certificate: T-Systems. 031.0265.10.2017

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