



**Conformity Assessment Report:
Conformity Certificate and Summary**

T-Systems.031.0257.06.2017

Trust Service Provider:

Krajowa Izba Rozliczeniowa S.A.

Conformity Certificate

T-Systems.031.0257.06.2017

pursuant to Article 20 par. 1 of REGULATION (EU) No. 910/2014¹

valid up to and including: 30.06.2019

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 „Krajowa Izba Rozliczeniowa S.A.“

provides the following trust services:

- **creating qualified certificates for electronic signatures**
- **creating qualified certificates for electronic seals**
- **creating qualified certificates for website authentication**
- **creating qualified electronic timestamps**

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

This certificate is filed and registered under: **T-Systems.031.0257.06.2017**

Bonn, 01.07.2017

Dr. Igor Furgel
Head of Certification Body

.. T .. Systems

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.



¹ 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

1. Object of the conformity assessment

1.1 Name of the trust service provider

Krajowa Izba Rozliczeniowa S.A.
Biuro Obsługi Klienta [Customer Service Point]

ul. rtm. W. Pileckiego 65
02 - 781 Warszawa
Poland

with the annotation reading "usługi zaufania" [trust services]

tel. 0-801 500 207
e-mail: kontakt@kir.pl

1.2 Current confirmation status

Krajowa Izba Rozliczeniowa S.A. is a trust service provider (TSP), who seeks for granting the status 'qualified trust service provider' (qTSP) according to Art. 24 of the eIDAS Regulation².

The current conformity assessment of the TSP in accordance with Article 20(1) of the eIDAS Regulation serves to attain the status 'qualified trust service provider' (qTSP) according to Article 24 of eIDAS.

The current conformity assessment addresses the current TSP Certification Policy version 1.0 as of 28.04.2017.

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

Krajowa Izba Rozliczeniowa S.A. 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),
- creating qualified certificates for electronic seals (qualified trust service - QC),

² 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

- creating qualified certificates for website authentication (qualified trust service - QC),
- creating qualified electronic timestamp (qualified trust service - QTST).

Krajowa Izba Rozliczeniowa S.A. operates and provides the following relevant additional services:

- Registration (application submission, subscriber identification, application verification)
- Subscriber's key pair generation (for electronic signatures and seals it takes place on the respective subscriber qSCDs³)
- Subscriber's public key certification (certificate production) for qualified electronic signatures, seals and website authentication
- Personalization of the respective subscriber's qualified secure signature/seal creation devices (qSCD) (i.e. linking the key pair for electronic signature/seal to subscriber (electronic personalisation))
- Certificate issuance / delivery of qSCD to subscriber
- Certificate suspension and revocation service
- Providing certificate status information by certificate revocation lists (CRLs)
- Operation of a web portal providing information about these services (www.elektronicznypodpis.pl/), including the TSP's Certification Policy , online forms for applications, subscriber information, legal basis, service certificates and CRLs and other related information
- Technical support hotline for customers.

³ Qualified signature creation devices

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 | URI: http://uri.etsi.org/TrstSvc/Svctype/CA/QC URI: http://uri.etsi.org/TrstSvc/Svctype/Certstatus/CRL/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 |
| creating qualified certificates for website authentication | URI: http://uri.etsi.org/TrstSvc/Svctype/CA/QC URI: http://uri.etsi.org/TrstSvc/Svctype/Certstatus/CRL/QC |
| creating qualified electronic timestamp | URI: http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST |

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:

A) PKI for CA KIR_OZK52

| | |
|---|--|
| Service type identifier according to ETSI TS 119 612 V2.1.1, sec. 5.5.1: | URI: http://uri.etsi.org/TrstSvc/Svctype/CA/QC http://uri.etsi.org/TrstSvc/Svctype/Certstatus/CRL/QC |
| Service name: | COPE SZAFIR Kwalifikowany |
| Root certificate (root CA) /C=PL /O=Minister wlasciwy do spraw gospodarki | |

| certificate common name (CN) | Serial number (SN, hex) SHA1 Fingerprint |
|--|--|
| /CN= Narodowe Centrum Certyfikacji (NCCert)/ | 62 a7 0d 04 c3 24 b8 d4 27 56 cc 3f 81 6b f2 eb 32 ef 07 19 a9 51 6f a8 11 53 5e 73 45 88 15 71 06 6c 77 0c f9 7f 66 95 |
| Trust service certificates | |
| /SERIALNUMBER = Nr wpisu: 6 /C = PL /O = Krajowa Izba Rozliczeniowa S.A. | |
| certificate common name (CN) | Serial number (SN, hex) SHA1 Fingerprint |
| /CN = COPE SZAFIR - Kwalifikowany | 50 af b7 64 da 75 ef ad eb 0f 08 d2 6a 6e 73 08 ea f2 c3 e2 3a 2b aa af aa cb 46 ee b8 67 6d d1 f2 a7 4f e7 8a 92 83 8b |

Table 1: PKI certificates for the trust service /CA/QC and /Certstatus/CRL/QC (CA KIR_OZK52-1)

| Service type identifier according to ETSI TS 119 612 V2.1.1, sec. 5.5.1: | URI: http://uri.etsi.org/TrstSvc/Svctype/CA/QC http://uri.etsi.org/TrstSvc/Svctype/Certstatus/CRL/QC |
|--|--|
| Service name: | COPE SZAFIR Kwalifikowany |
| Root certificate (root CA) | |
| /C=PL/O=Minister wlasniwy do spraw gospodarki | |
| certificate common name (CN) | Serial number (SN, hex) SHA1 Fingerprint |
| /CN= Narodowe Centrum Certyfikacji (NCCert) | 62 a7 0d 04 c3 24 b8 d4 27 56 cc 3f 81 6b f2 eb 32 ef 07 19 a9 51 6f a8 11 53 5e 73 45 88 15 71 06 6c 77 0c f9 7f 66 95 |
| Trust service certificates | |

| SERIALNUMBER = Nr wpisu: 6 /C = PL /O = Krajowa Izba Rozliczeniowa S.A. | |
|---|--|
| certificate common name (CN) | Serial number (SN, hex) |
| /CN = COPE SZAFIR - Kwalifikowany | 63 b7 ce d1 91 6f fc a1 53 ca 84 7a 5f 57 a0 6d c6 a6 b2 ae 0a aa 6b 56 ef ca ac 69 41 fc 19 d0 bf e1 63 a1 7a 0d f2 83 |

Table 2: PKI certificates for the trust service /CA/QC and /Certstatus/CRL/QC (CA KIR_OZK52-2)

B) PKI for CA KIR_OZK62

| Service type identifier according to ETSI TS 119 612 V2.1.1, sec. 5.5.1: | URI: http://uri.etsi.org/TrstSvc/Svctype/CA/QC http://uri.etsi.org/TrstSvc/Svctype/Certstatus/CRL/QC |
|---|--|
| Service name: | COPE SZAFIR Kwalifikowany |
| Root certificate (root CA) /C=PL /O=Narodowy Bank Polski | |
| certificate common name (CN) | Serial number (SN, hex) SHA1 Fingerprint |
| /CN= Narodowe Centrum Certyfikacji/organizationIdentifier = VATPL-5250008198 | 40 f8 f7 8a b0 e3 64 10 56 91 c8 d9 e0 2c f8 c1 c6 40 0a 46 89 ce c4 84 2f af 40 1b 48 d0 f2 1d 80 43 e9 a6 3e 7c 02 d5 |
| Trust service certificates /C = PL /O = Krajowa Izba Rozliczeniowa S.A. | |
| certificate common name (CN) | Serial number (SN, hex) |
| /CN = COPE SZAFIR - Kwalifikowany/organizationIdentifier | 60 f0 60 92 d2 30 9c 18 92 a9 c1 47 e1 86 |

| | |
|----------------------------|---|
| ntifier = VATPL-5260300517 | ea f8 bc ad e3 02 54 9e af da 68 2c 26 52 da 28 e0 52 c5 71 43 c0 16 c4 b5 b3 |
|----------------------------|---|

Table 3: PKI certificates for the trust service /CA/QC and /Certstatus/CRL/QC (CA KIR_OZK62)

C) PKI for KIR TSA

| | |
|--|--|
| Service type identifier according to ETSI TS 119 612 V2.1.1, sec. 5.5.1: | URI: http://uri.etsi.org/TrstSvc/Svctype/TSA/Q TST |
| Service name: | SZAFIR TSA |
| Root certificate (root CA) /C=PL /O=Narodowy Bank Polski | |
| certificate common name (CN) | Serial number (SN, hex) SHA1 Fingerprint |
| /CN= Narodowe Centrum Certyfikacji/organizationIdentifier = VATPL-5250008198 | 40 f8 f7 8a b0 e3 64 10 56 91 c8 d9 e0 2c f8 c1 c6 40 0a 46 89 ce c4 84 2f af 40 1b 48 d0 f2 1d 80 43 e9 a6 3e 7c 02 d5 |
| Trust service certificates /SERIALNUMBER = Nr wpisu: 11/ C = PL/O = Krajowa Izba Rozliczeniowa S.A. | |
| certificate common name (CN) | Serial number (SN, hex) |
| /CN = SZAFIR TSA/organizationIdentifier = VATPL-5260300517 | 41 ec 70 94 ec 92 6e e4 a4 4c 79 3e 7f 46 f4 b1 f6 a9 c6 9c 66 86 4b ad 97 39 03 55 f0 03 b5 c6 f1 2d 7d 99 5f 2d ad 4b |

Table 4: PKI certificates for the trust service /TSA/QTST (CA KIR_TSA)

In implementing the following services, Krajowa Izba Rozliczeniowa S.A. draws on the services of delegated third parties:

- Identification of subscribers and physical delivery of qSCDs to subscribers (by cooperating banks, only face-to-face physical presence identification procedure).
- Long-term records archiving.

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 'eIDAS 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 Policy (version 1.0 as of 28.04.2017) of the trust service provider "Krajowa Izba Rozliczeniowa S.A." is suitable for the operations of a qualified trust service provider as defined by the eIDAS Regulation.

This Certification Policy of the trust service provider „Krajowa Izba Rozliczeniowa S.A.“ is implemented accordingly in practice.

The trust service provider „Krajowa Izba Rozliczeniowa S.A.“ 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 | URI: http://uri.etsi.org/TrstSvc/Svctype/CA/QC URI: |

| | |
|--|---|
| Description of the trust service | 'qualified trust service type' according to ETSI TS 119 612 V2.1.1, sec. 5.5.1 |
| signatures | http://uri.etsi.org/TrstSvc/Svctype/Certstatus/CRL/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 |
| creating qualified certificates for website authentication | URI: http://uri.etsi.org/TrstSvc/Svctype/CA/QC URI: http://uri.etsi.org/TrstSvc/Svctype/Certstatus/CRL/QC |
| creating qualified electronic timestamp | URI: http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST |

Table 5: Trust services provided in compliance with eIDAS Regulation

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 Policy (version 1.0 as of 28.04.2017) of the trust service provider "Krajowa Izba Rozliczeniowa S.A." 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 „Krajowa Izba Rozliczeniowa S.A.“ operates the trust services listed in chap. 4, Table 5 above in compliance with the relevant requirements of the current version of the eIDAS Regulation.
3. The current conformity certificate T-Systems.031.0257.06.2017 is valid for the current Certification Policy up to and including 30.06.2019.
This validity period (that is, the maximum possible duration of TSP operation in compliance with the eIDAS Regulation) results from the specification of the eIDAS Regulation, Article 20 (1).
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. 031.0257.06.2017

Issuer: T-Systems International GmbH
Address: Bonner Talweg 100, 53113 Bonn
Phone: +49-(0)228-181-0
Fax: +49-(0)228-181-49990
Web: www.t-systems-zert.com
security.t-systems.com/