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

Microsec Ltd. Ángel Sanz Briz út 13. 1033 Budapest, Hungary

to confirm that its trust service

e-Szignó Qualified Signature

fulfils all relevant requirements defined in regulation

Reg. (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 4 pages.

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



Certificate ID: 97120.18
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Essen, 2019-05-16

Dr. Christoph Sutter Head of Certification Body

TÜV Informationstechnik GmbH

TÜV NORD GROUP Langemarckstr. 20 45141 Essen, Germany www.tuvit.de







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.97120.TSP.10.2018, e-Szignó Qualified Signature" as of 2019-05-16, 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:



e-Szignó Qualified Signature:

Issuer of CA certificate (Root CA or intermediate CA): CN = Microsec e-Szigno Root CA 2009 Certificate Serial Number: 00 c2 7e 43 04 4e 47 3f 19		
Name of CA (as in certificate)	serial number of certificate	
CN = Qualified e-Szigno CA 2009	16	
CN = Qualified Pseudonymous e-Szigno CA 2009	17	
CN = Qualified e-Szigno QCP CA 2012	2e eb a3 b3 af 91 1a 4b 31 bd b1 0a	
CN = Qualified KET e-Szigno CA 2018	00 bc 3d 9a 56 d4 41 a2 bb 59 87 62 0a	

Issuer of CA certificate (Root CA or intermediate CA): CN = e-Szigno Root CA 2017 Certificate Serial Number: 01 54 48 ef 21 fd 97 59 0d f5 04 0a		
Name of CA (as in certificate)	serial number of certificate	
CN = e-Szigno Qualified CA 2017	00 9c 68 09 58 49 e0 8b ea b4 47 ef 0a	
CN = e-Szigno Qualified Pseudonymous CA 2017	00 9f 1d 56 62 20 b1 e4 14 fb 91 3d 0a	
CN = e-Szigno Qualified QCP CA 2017	00 9e 2c 5e b9 59 fd 77 4c dd 86 6a 0a	



Issuer of CA certificate (Root CA or Intermediate CA): CN = KGYHSZ (Public Administration Root CA - Hungary) Certificate Serial Number: 43 7c 92 a4		
Name der CA (wie im Zertifikat)	Seriennummer des Zertifikates	
CN = Qualified KET e-Szigno CA 2009	43 7c 94 a7	

together with the documentation of the operator:

- "e-Szignó Certification Authority elDAS conform Qualified Certificate for Electronic Signature Certificate Policies", version 2.8, date of effect: 2018-12-14, Microsec Ltd.
- "e-Szignó Certification Authority elDAS conform Qualified Certificate for Electronic Signature Certification Practice Statement", version 2.8, date of effect: 2018-12-14, Microsec Ltd.
- "e-Szignó Certification Authority elDAS conform Qualified Certificate for Electronic Signature Disclosure Statement", version 2.8, date of effect: 2018-12-14, Microsec Ltd.
- "e-Szignó Certification Authority General Terms and Conditions", version 1.6, effective date: 2018-12-14, Microsec Ltd.

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 eIDAS contains the following general requirements for the trust service:

Accessibility for persons with disabilities

Requirements from eIDAS, Article 15

2 Security requirements applicable to trust service providers

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

3 Requirements for qualified trust service providers

Requirements from eIDAS, Article 24, Para. 1 a), c), 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 2019-11-08 supplements the certificate with certificate ID: 97120.18 as of 2019-05-16 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.97120.TSP.10.2018 as of 2018-10-31, e-Szignó Qualified Signature" as of 2019-11-08, 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:

e-Szignó Qualified Signature:

Issuer of CA certificate (Root CA or intermediate CA): CN = Microsec e-Szigno Root CA 2009 Certificate Serial Number: 00 c2 7e 43 04 4e 47 3f 19		
Name of CA (as in certificate)	serial number of certificate	
CN = Qualified e-Szigno CA 2009	16	
CN = Qualified Pseudonymous e-Szigno CA 2009	17	
CN = Qualified e-Szigno QCP CA 2012	2E EB A3 B3 AF 91 1A 4B 31 BD B1 0A	
CN = Qualified KET e-Szigno CA 2018	00 BC 3D 9A 56 D4 41 A2 BB 59 87 62 0A	

Issuer of CA certificate (Root CA or intermediate CA): CN = KGYHSZ Certificate Serial Number: 43 7c 92 a4		
Name of CA (as in certificate)	serial number of certificate	
CN = Qualified KET e-Szigno CA 2009	43 7C 94 A7	



Issuer of CA certificate (Root CA or intermediate CA): CN = e-Szigno Root CA 2017 Certificate Serial Number: 01 54 48 ef 21 fd 97 59 0d f5 04 0a		
Name of CA (as in certificate)	serial number of certificate	
CN = e-Szigno Qualified CA 2017	00 9C 68 09 58 49 E0 8B EA B4 47 EF 0A	
CN = e-Szigno Qualified Pseudonymous CA 2017	00 9F 1D 56 62 20 B1 E4 14 FB 91 3D 0A	
CN = e-Szigno Qualified QCP CA 2017	00 9E 2C 5E B9 59 FD 77 4C DD 86 6A 0A	

Together with the documentation of the operator:

- "e-Szignó Certification Authority eIDAS conform Qualified Certificate for Electronic Signature Certificate Policies", version 2.11 as of 23.09.2019, valid from 25.09.2019, Microsec Ltd.
 - "e-Szignó Certification Authority elDAS conform Qualified Certificate for Electronic Signature Certification Practice Statement", version 2.11 as of 23.09.2019, valid from 25.09.2019, Microsec Ltd.
 - "e-Szignó Certification Authority elDAS conform Qualified Certificate for Electronic Signature Disclosure Statement", version 2.11 as of 23.09.2019, valid from 25.09.2019, Microsec Ltd.
 - "e-Szignó Certification Authority General Terms and Conditions", version 1.7 as of 23.09.2019, valid from 25.09.2019, Microsec Ltd.



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 a), c), 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