



日盛聯合會計師事務所
SUN RISE CPAS' FIRM
DFK INTERNATIONAL



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INDEPENDENT ASSURANCE REPORT

To the management of TrustAsia Technologies, Inc. ("TrustAsia"):

We have been engaged, in a reasonable assurance engagement, to report on TrustAsia management's assertion that for its Certification Authority (CA) operations at locations as enumerated in Appendix B, throughout the period 1 August 2024 to 31 July 2025 for its CAs as enumerated in Appendix A, TrustAsia has::

- maintained effective controls to provide reasonable assurance that it meets the Network and Certificate System Security Requirements as set forth by the CA/Browser Forum

in accordance with the [WebTrust Principles and Criteria for Certification Authorities – Network Security, v1.7](#).

Certification authority's responsibilities

TrustAsia's management is responsible for its assertion, including the fairness of its presentation, and the provision of its described services in accordance the [WebTrust Principles and Criteria for Certification Authorities – Network Security, v1.7](#).

Our independence and quality control

We have complied with the independence and other ethical requirements of the *Code of Ethics for Professional Accountants* issued by the International Ethics Standards Board for Accountants, which is founded on fundamental principles of integrity, objectivity, professional competence and due care, confidentiality and professional behaviour.

The firm applies International Standard on Quality Management (ISQM) 1, *Quality Management for Firms that Perform Audits or Reviews of Financial Statements, or Other Assurance or Related Services Engagements* and accordingly maintains a comprehensive system of quality control including documented policies and procedures regarding compliance with ethical requirements, professional standards and applicable legal and regulatory requirements.

Practitioner's responsibilities

Our responsibility is to express an opinion on management's assertion based on our procedures. We conducted our procedures in accordance with International Standard on Assurance Engagements 3000, *Assurance Engagements Other than Audits or Reviews of Historical Financial Information*, issued by the International Auditing and Assurance Standards Board. This standard requires that we plan and perform our procedures to obtain reasonable assurance about whether, in all material respects, management's assertion is fairly stated, and, accordingly, included:

- (1) obtaining an understanding of TrustAsia's network and certificate system security to meet the requirements set forth by the CA/Browser Forum;
- (2) testing and evaluating the operating effectiveness of the controls; and
- (3) performing such other procedures as we considered necessary in the circumstances.



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We believe that the evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

Relative effectiveness of controls

The relative effectiveness and significance of specific controls at TrustAsia and their effect on assessments of control risk for subscribers and relying parties are dependent on their interaction with the controls, and other factors present at individual subscriber and relying party locations. We have performed no procedures to evaluate the effectiveness of controls at individual subscriber and relying party locations.

Inherent limitations

There are inherent limitations in the effectiveness of any system of internal control, including the possibility of human error and the circumvention of controls. For example, because of their nature, controls may not prevent, or detect unauthorized access to systems and information, or failure to comply with internal and external policies or requirements. Also, the projection to the future of any conclusions based on our findings is subject to the risk that controls may become ineffective.

Opinion

In our opinion, throughout the period 1 August 2024 to 31 July 2025, TrustAsia management's assertion, as referred to above, is fairly stated, in all material respects, in accordance with the [WebTrust Principles and Criteria for Certification Authorities – Network Security, v1.7](#).

This report does not include any representation as to the quality of TrustAsia's services beyond those covered by the [WebTrust Principles and Criteria for Certification Authorities – Network Security, v1.7](#), nor the suitability of any of TrustAsia's services for any customer's intended purpose.

Use of the WebTrust seal

TrustAsia's use of the WebTrust Principles and Criteria for Certification Authorities – Network Security Seal constitutes a symbolic representation of the contents of this report and it is not intended, nor should it be construed, to update this report or provide any additional assurance.



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11 October 2025

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Appendix A

The list of keys and certificates covered in the management's assertion is as follow:

Subject DN	Key Type	Signature Algorithm	Key Size	Subject Key Identifier	SHA256 Certificate Thumbprints	Certificate Signed by
CN = TrustAsia Global Root CA G3 O = TrustAsia Technologies, Inc. C = CN	Root Key	sha384RSA	4096 bits	40E4E4F223E F38CAB0AE57 7FF22130163 4DBBC92	E0D3226AEB 1163C2E48F F9BE3B50B4 C6431BE7BB 1EACC5C36B 5D5EC50903 9A08	TrustAsia Global Root CA G3
CN = TrustAsia DV TLS RSA CA G3 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384RSA	4096 bits	FFD38BE629C 8A6994DE519 6BF8FFAF394 19D7ED6	E0DD6743D6 D08E2AB188 84ED1E7E46 B3D9726FFF A9B1866642 AEBF266FDA 2654	TrustAsia Global Root CA G3
CN = TrustAsia OV TLS RSA CA G3 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384RSA	4096 bits	22AADBB42F7 F3C183F717E CD61FD4ECE4 656EF54	573F5F7974 82F567EDC7 901879457B C46C9DF0AC FD8CE7B1A8 FB7E2218FA 477B	TrustAsia Global Root CA G3
CN = TrustAsia EV TLS RSA CA G3 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384RSA	4096 bits	22C292A6316 3AC13C7176A 4F313B25727 37CD26A	15DDF98C57 E0F46E5C5E E00283BC4A F8FE0E8D2C 42151630DE FFFA285EA6 2D09	TrustAsia Global Root CA G3
CN = TrustAsia Code Signing RSA CA G3 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384RSA	4096 bits	A3ED9A5FE3D FE8CE6AB41E C63C625FDCA C9A0682	FA012B12A4 53DAF7C02B D7F8FF617A 4C91EB2953 D3E42F6FDB 000EAE4FB6 FAAE	TrustAsia Global Root CA G3
CN = TrustAsia EV Code Signing RSA CA G3 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384RSA	4096 bits	217C9E5F581 AC037C9EEAC CADA99DB861 393B1C3	DD169948C5 6F90D640E3 92F7A69452 EC4B394E6A D179FF54F7 E7DBB6AACF BDBA	TrustAsia Global Root CA G3
CN = TrustAsia Document Signing RSA CA G3 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384RSA	4096 bits	0521A508833 75645B4055F 1B6D206127D 85E8143	B7DE90291B 7905CBDB8C 744E98F1E6 FC97C2288B 2177F79D91 6D18D31AE8 B2A7	TrustAsia Global Root CA G3



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CN = TrustAsia Secure Email RSA CA G3 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384RSA	4096 bits	EB164C7D748 A091C5787C3 5B9B98FF213 6C3B20A	C84E9EE5225 DF7B674A573 43C6D489219 07E97640100 42E40B2C00F 944639CA4	TrustAsia Global Root CA G3
CN = TrustAsia TimeStamping RSA CA G3 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384RSA	4096 bits	8BEE09E649C 638F4A45176 DBAE1B1013A F231775	904A794C751 20499475947 46743265348 A339A7573E2 323B9D4BE89 BBFAFA5D52	TrustAsia Global Root CA G3
CN = TrustAsia Global Root CA G4 O = TrustAsia Technologies, Inc. C = CN	Root Key	sha384ECDSA	384 bits	A5BB4A97CEB 32B7FA431DE 97835983A66 F71CBDE	BE4B56CB505 6C0136A526D F444508DAA3 6A0B54F42E4 AC38F72AF47 0E479654C	TrustAsia Global Root CA G4
CN = TrustAsia DV TLS ECC CA G4 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384ECDSA	384 bits	0C09D741BDF 04CB767E4B0 56BF7E8DB91 433322F	C28348740DA 36CF14DDC49 280CF030AB9 CE3B0ACE093 B0E1BA18945 6F4918B9C	TrustAsia Global Root CA G4
CN = TrustAsia OV TLS ECC CA G4 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384ECDSA	384 bits	76533221F36 F769D585329 33BEF548B9E 2284FEF	EEE6BAF50B1 4BCA04202B4 96737E676F7 13E7431FFD4 FCA1309F661 481EC520F	TrustAsia Global Root CA G4
CN = TrustAsia EV TLS ECC CA G4 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384ECDSA	384 bits	EF46439CE9F 4121DF11A18 1968571D84B AAF7D19	C261EE3D4BB DC456FFB678 68363FED80C B5C9AD7AF3F 5A5DACBE32B ECDD88A7	TrustAsia Global Root CA G4
CN = TrustAsia Code Signing ECC CA G4 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384ECDSA	384 bits	FB7514C9DD3 5A7003A3C13 54259BFDDE3 F02DCF6	933ECE2B4EB B0557072C7B 408F6D36A54 0524C3D1A60 F260C97D962 9D060BA7B	TrustAsia Global Root CA G4



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CN = TrustAsia EV Code Signing ECC CA G4 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384ECDSA	384 bits	C722B5F7C34 ADC9B2C1958 5BC16672266 36CF4E3	6A423235B3B 26C7DED5359 BF0BAD4EE30 1729DAF8287 244FC9995B0 605268EDB	TrustAsia Global Root CA G4
CN = TrustAsia Document Signing ECC CA G4 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384ECDSA	384 bits	DEA970A22DB 35572EB5849 77653F23479 C4F74A1	84598841793 B351DD3AD8C 11A521CAD00 270CF64663C 80002A02557 2F8020792	TrustAsia Global Root CA G4
CN = TrustAsia Secure Email ECC CA G4 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384ECDSA	384 bits	613250574BF 3266AE9C8D7 C61337F17E1 553B3AC	70342F6C5E0 FD9F9ABE3C1 448D033E1A0 CAB4CC56040 9E1C03B626E 48B8B16DD	TrustAsia Global Root CA G4
CN = TrustAsia TimeStamping ECC CA G4 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384ECDSA	384 bits	6CDF8F267CE 820FE629B3F A81F15EEEE7 CF54C46	B917AB79332 B73B9386552 89C287F183E 55B1BC60873 845ABA119DB 93D2E3C08	TrustAsia Global Root CA G4
CN = TrustAsia TLS RSA Root CA O = TrustAsia Technologies, Inc. C = CN	Root Key	sha384RSA	4096 bits	B80791795C0 6F446FD7B59 CA5A2691A74 52BF853	06C08D7DAFD 876971EB112 4FE67F847EC 0C7A158D3EA 53CBE940E2E A9791F4C3	TrustAsia TLS RSA Root CA
CN = TrustAsia DV TLS RSA CA 2024 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384RSA	4096 bits	6175054E1AF 50FC1602020 C228D98BB3E 2C17DB4	5EB0217B928 C2DE1170FCE 110CACC3C89 A42492E4F97 F5AE1EB8CD5 4F8A68EEB	TrustAsia TLS RSA Root CA
CN = TrustAsia OV TLS RSA CA 2024 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384RSA	4096 bits	967C1342724 B3A936C501A EDEE18113A9 F9C250D	D0B626C8AD9 3962296B392 0106ED7FB38 18FCB98E0B7 3E799141B42 521335B0F	TrustAsia TLS RSA Root CA



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CN = TrustAsia EV TLS RSA CA 2024 V2 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384RSA	4096 bits	5B1A314630D C3325DD9825 8EEF84D189C A4BB826	D886C235FAF ADD2E473492 4CF58B4D8F0 CB7065F0F54 51B3E1C308F 92EF7B2EB	TrustAsia TLS RSA Root CA
CN = TrustAsia TLS ECC Root CA O = TrustAsia Technologies, Inc. C = CN	Root Key	sha384ECDSA	384 bits	2C8553BBB14 3CD32EA9EA3 87FEA298A8A 693E910	C0076B9EF05 31FB1A656D6 7C4EBE97CD5 DBAA41EF445 98ACC248987 8C92D8711	TrustAsia TLS ECC Root CA
CN = TrustAsia DV TLS ECC CA 2024 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384ECDSA	384 bits	D0B70CEDFC5 402C2C05D7E 3B17EBBF105 0B19665	73E9BE7D57B D5C72A06304 463D32F8F85 ECA12E2F2D2 84E48AE83F6 53FDB4EB6	TrustAsia TLS ECC Root CA
CN = TrustAsia OV TLS ECC CA 2024 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384ECDSA	384 bits	A4534BA525B AAA848E0B87 9DC94EAA3AD D0EBAC6	0E975E62A83 030EAE3F441 BAFFBFD7574 FB7235EECB5 0F1F747DF8F 0506D245E	TrustAsia TLS ECC Root CA
CN = TrustAsia EV TLS ECC CA 2024 V2 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384ECDSA	384 bits	8E8ECB35F18 158AA202DCE C336168A101 13859C7	D19E1FCD8E1 2747D75B74A 28318EEFDD7 00F616E2B21 5701BBE804C 3CDDA027B	TrustAsia TLS ECC Root CA
CN = TrustAsia CS RSA Root CA O = TrustAsia Technologies, Inc. C = CN	Root Key	sha384RSA	4096 bits	B12E11466A8 2339CD3F2F0 018529A607B 792A79E	F38AB64B30C 0D900B7212A 793651B87F2 87C57522400 7F3B8851618 FD5B48DEB	TrustAsia CS RSA Root CA
CN = TrustAsia CS RSA CA 2024 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384RSA	4096 bits	7EB2529B31F 4F4B4F7D5BE 0F831028CD6 8C08AAE	0C67D64F643 0F927EB3772 677ADFC5C23 6A14E3DF7A7 66BFF299FB7 EAB1EF315	TrustAsia CS RSA Root CA



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CN = TrustAsia CS ECC Root CA O = TrustAsia Technologies, Inc. C = CN	Root Key	sha384ECDSA	384 bits	5D875EB48E9 6795EB534A5 42B1C3798F7 35DEF4B	6B9C91E5A64 53375EF905D 8F2A5369953 065F471664F 2E676E2013D F388C9B56	TrustAsia CS ECC Root CA
CN = TrustAsia CS ECC CA 2024 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384ECDSA	384 bits	708C1FD8C6B 1AA07387BA7 8F3BAA23039 9AE53C1	5CF4B9BC8D9 BA4A96DE8BC 3B5C38D0372 B0A0187DD1A 9AE985647A8 1F077610B	TrustAsia CS ECC Root CA
CN = TrustAsia SMIME RSA Root CA O = TrustAsia Technologies, Inc. C = CN	Root Key	sha384RSA	4096 bits	801AAA43C1C 97F8B1A9645 BC3DBB6B485 26C5BAB	C7796BEB62C 101BB143D26 2A7C96A0C61 68183223EF5 0D699632D86 E03B8CC9B	TrustAsia SMIME RSA Root CA
CN = TrustAsia SMIME RSA CA 2024 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384RSA	4096 bits	20741B3D532 5D2968E2846 8167E43DB50 550784B	BC2197C0C1F F17C553370B F9955B9B50C 8C9D27A0C28 F78704E00C8 81F1458AA	TrustAsia SMIME RSA Root CA
CN = TrustAsia SMIME ECC Root CA O = TrustAsia Technologies, Inc. C = CN	Root Key	sha384ECDSA	384 bits	3167E672B20 DE622A0ACCF 7E22A75932E 36623A5	436472C1009 A325C54F1A5 BBB5468A7BA EECCBE05DE5 F099CB70D3F E41E13C16	TrustAsia SMIME ECC Root CA
CN = TrustAsia SMIME ECC CA 2024 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384ECDSA	384 bits	E1B057357F7 E7E7FC8B108 D39AA6D1F95 1EB9AA3	E21C0762F0B 1777AB2B06E 9F9273BE251 AB9FBB3D5DD 901F60750EF 9B53B8488	TrustAsia SMIME ECC Root CA
CN = TrustAsia TSA RSA Root CA O = TrustAsia Technologies, Inc. C = CN	Root Key	sha384RSA	4096 bits	38DC7012944 4CD6C205E3F D26AE5A4B3F 9EFAFA0	1498BFED947 C795235D348 2FBE493CD89 BE5DC074729 1C716360356 E89D4595E	TrustAsia TSA RSA Root CA



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CN = TrustAsia TSA RSA CA 2024 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384RSA	4096 bits	81F63777034 F1EB469416D FFA4BB363AE E24E131	6AC8AF44575 A99945D01DD 0BD67527724 2D7DD1A515A 84D68E530EC 5000363C6	TrustAsia TSA RSA Root CA
CN = TrustAsia TSA ECC Root CA O = TrustAsia Technologies, Inc. C = CN	Root Key	sha384ECDSA	384 bits	25A66C22F38 0042663336C FD25A41E473 4FDFB6E	2E04BF6C4C9 1864389F7CB 30AFF4B5434 6794EF897B0 D6557F10B7A 8BA6D932C	TrustAsia TSA ECC Root CA
CN = TrustAsia TSA ECC CA 2024 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384ECDSA	384 bits	D080C71A271 6F07AFC00D4 50A1AAC5F22 FB3179D	03053C0713B 9543C40B233 1FF5B571270 DF729B41087 DF450BCE44F 455AB8158	TrustAsia TSA ECC Root CA



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Appendix B

Locations in-scope:

Location	Function
Shanghai (Central), China	Administration and Support
Shanghai (West), China	Datacenter Facility, Main Site
Shanghai (East), China	Datacenter Facility, Backup Site

MANAGEMENT'S ASSERTION

TrustAsia Technologies, Inc. ("TrustAsia") operates the Certification Authority (CA) services known as CAs in Appendix A and provides CA services.

The management of TrustAsia is responsible for establishing and maintaining effective controls over its CA operations, including its network and certificate security system controls. These controls contain monitoring mechanisms, and actions are taken to correct deficiencies identified.

There are inherent limitations in any controls, including the possibility of human error, and the circumvention or overriding of controls. Accordingly, even effective controls can only provide reasonable assurance with respect to TrustAsia's Certification Authority operations. Furthermore, because of changes in conditions, the effectiveness of controls may vary over time.

TrustAsia management has assessed its controls over its CA services and code signing services. Based on that assessment, in providing its Certification Authority services at locations as enumerated in Appendix B, throughout the period 1 August 2024 to 31 July 2025, TrustAsia has:

maintained effective controls to provide reasonable assurance that it meets the [Network and Certificate System Security Requirements](#) as set forth by the CA/Browser Forum

in accordance with the [WebTrust Principles and Criteria for Certification Authorities – Network Security v1.7](#)

Mr. Xinyuan Zhai



CEO of TrustAsia Technologies, Inc.

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11 October 2025

Appendix A

The list of keys and certificates covered in the management's assertion is as follow:

Subject DN	Key Type	Signature Algorithm	Key Size	Subject Key Identifier	SHA256 Certificate Thumbprints	Certificate Signed by
CN = TrustAsia Global Root CA G3 O = TrustAsia Technologies, Inc. C = CN	Root Key	sha384RSA	4096 bits	40E4E4F223E F38CAB0AE57 7FF22130163 4DBBC92	E0D3226AEB 1163C2E48F F9BE3B50B4 C6431BE7BB 1EACC5C36B 5D5EC50903 9A08	TrustAsia Global Root CA G3
CN = TrustAsia DV TLS RSA CA G3 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384RSA	4096 bits	FFD38BE629C 8A6994DE519 6BF8FFAF394 19D7ED6	E0DD6743D6 D08E2AB188 84ED1E7E46 B3D9726FFF A9B1866642 AEBF266FDA 2654	TrustAsia Global Root CA G3
CN = TrustAsia OV TLS RSA CA G3 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384RSA	4096 bits	22AADBB42F7 F3C183F717E CD61FD4ECE4 656EF54	573F5F7974 82F567EDC7 901879457B C46C9DF0AC FD8CE7B1A8 FB7E2218FA 477B	TrustAsia Global Root CA G3
CN = TrustAsia EV TLS RSA CA G3 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384RSA	4096 bits	22C292A6316 3AC13C7176A 4F313B25727 37CD26A	15DDF98C57 E0F46E5C5E E00283BC4A F8FE0E8D2C 42151630DE FFFA285EA6 2D09	TrustAsia Global Root CA G3
CN = TrustAsia Code Signing RSA CA G3 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384RSA	4096 bits	A3ED9A5FE3D FE8CE6AB41E C63C625FDCA C9A0682	FA012B12A4 53DAF7C02B D7F8FF617A 4C91EB2953 D3E42F6FDB 000EAE4FB6 FAAE	TrustAsia Global Root CA G3
CN = TrustAsia EV Code Signing RSA CA G3 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384RSA	4096 bits	217C9E5F581 AC037C9EEAC CADA99DB861 393B1C3	DD169948C5 6F90D640E3 92F7A69452 EC4B394E6A D179FF54F7 E7DBB6AACF BDBA	TrustAsia Global Root CA G3
CN = TrustAsia Document Signing RSA CA G3 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384RSA	4096 bits	0521A508833 75645B4055F 1B6D206127D 85E8143	B7DE90291B 7905CBDB8C 744E98F1E6 FC97C2288B 2177F79D91 6D18D31AE8 B2A7	TrustAsia Global Root CA G3

CN = TrustAsia Secure Email RSA CA G3 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384RSA	4096 bits	EB164C7D748 A091C5787C3 5B9B98FF213 6C3B20A	C84E9EE5225 DF7B674A573 43C6D489219 07E97640100 42E40B2C00F 944639CA4	TrustAsia Global Root CA G3
CN = TrustAsia TimeStamping RSA CA G3 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384RSA	4096 bits	8BEE09E649C 638F4A45176 DBAE1B1013A F231775	904A794C751 20499475947 46743265348 A339A7573E2 323B9D4BE89 BBFA5D52	TrustAsia Global Root CA G3
CN = TrustAsia Global Root CA G4 O = TrustAsia Technologies, Inc. C = CN	Root Key	sha384ECDSA	384 bits	A5BB4A97CEB 32B7FA431DE 97835983A66 F71CBDE	BE4B56CB505 6C0136A526D F444508DAA3 6A0B54F42E4 AC38F72AF47 0E479654C	TrustAsia Global Root CA G4
CN = TrustAsia DV TLS ECC CA G4 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384ECDSA	384 bits	0C09D741BDF 04CB767E4B0 56BF7E8DB91 433322F	C28348740DA 36CF14DDC49 280CF030AB9 CE3B0ACE093 B0E1BA18945 6F4918B9C	TrustAsia Global Root CA G4
CN = TrustAsia OV TLS ECC CA G4 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384ECDSA	384 bits	76533221F36 F769D585329 33BEF548B9E 2284FEF	EEE6BAF50B1 4BCA04202B4 96737E676F7 13E7431FFD4 FCA1309F661 481EC520F	TrustAsia Global Root CA G4
CN = TrustAsia EV TLS ECC CA G4 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384ECDSA	384 bits	EF46439CE9F 4121DF11A18 1968571D84B AAF7D19	C261EE3D4BB DC456FFB678 68363FED80C B5C9AD7AF3F 5A5DACBE32B ECDDD88A7	TrustAsia Global Root CA G4
CN = TrustAsia Code Signing ECC CA G4 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384ECDSA	384 bits	FB7514C9DD3 5A7003A3C13 54259BFDDE3 F02DCF6	933ECE2B4EB B0557072C7B 408F6D36A54 0524C3D1A60 F260C97D962 9D060BA7B	TrustAsia Global Root CA G4
CN = TrustAsia EV Code Signing ECC CA G4 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384ECDSA	384 bits	C722B5F7C34 ADC9B2C1958 5BC16672266 36CF4E3	6A423235B3B 26C7DED5359 BF0BAD4EE30 1729DAF8287 244FC9995B0 605268EDB	TrustAsia Global Root CA G4

CN = TrustAsia Document Signing ECC CA G4 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384ECDSA	384 bits	DEA970A22DB 35572EB5849 77653F23479 C4F74A1	84598841793 B351DD3AD8C 11A521CAD00 270CF64663C 80002A02557 2F8020792	TrustAsia Global Root CA G4
CN = TrustAsia Secure Email ECC CA G4 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384ECDSA	384 bits	613250574BF 3266AE9C8D7 C61337F17E1 553B3AC	70342F6C5E0 FD9F9ABE3C1 448D033E1A0 CAB4CC56040 9E1C03B626E 48B8B16DD	TrustAsia Global Root CA G4
CN = TrustAsia TimeStamping ECC CA G4 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384ECDSA	384 bits	6CDF8F267CE 820FE629B3F A81F15EEEA7 CF54C46	B917AB79332 B73B9386552 89C287F183E 55B1BC60873 845ABA119DB 93D2E3C08	TrustAsia Global Root CA G4
CN = TrustAsia TLS RSA Root CA O = TrustAsia Technologies, Inc. C = CN	Root Key	sha384RSA	4096 bits	B80791795C0 6F446FD7B59 CA5A2691A74 52BF853	06C08D7DAFD 876971EB112 4FE67F847EC 0C7A158D3EA 53CBE940E2E A9791F4C3	TrustAsia TLS RSA Root CA
CN = TrustAsia DV TLS RSA CA 2024 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384RSA	4096 bits	6175054E1AF 50FC1602020 C228D98BB3E 2C17DB4	5EB0217B928 C2DE1170FCE 110CACC3C89 A42492E4F97 F5AE1EB8CD5 4F8A68EEB	TrustAsia TLS RSA Root CA
CN = TrustAsia OV TLS RSA CA 2024 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384RSA	4096 bits	967C1342724 B3A936C501A EDEE18113A9 F9C250D	D0B626C8AD9 3962296B392 0106ED7FB38 18FCB98E0B7 3E799141B42 521335B0F	TrustAsia TLS RSA Root CA
CN = TrustAsia EV TLS RSA CA 2024 V2 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384RSA	4096 bits	5B1A314630D C3325DD9825 8EEF84D189C A4BB826	D886C235FAF ADD2E473492 4CF58B4D8F0 CB7065F0F54 51B3E1C308F 92EF7B2EB	TrustAsia TLS RSA Root CA
CN = TrustAsia TLS ECC Root CA O = TrustAsia Technologies, Inc. C = CN	Root Key	sha384ECDSA	384 bits	2C8553BBB14 3CD32EA9EA3 87FEA298A8A 693E910	C0076B9EF05 31FB1A656D6 7C4EBE97CD5 DBAA41EF445 98ACC248987 8C92D8711	TrustAsia TLS ECC Root CA

CN = TrustAsia DV TLS ECC CA 2024 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384ECDSA	384 bits	D0B70CEDFC5 402C2C05D7E 3B17EBBF105 0B19665	73E9BE7D57B D5C72A06304 463D32F8F85 ECA12E2F2D2 84E48AE83F6 53FDB4EB6	TrustAsia TLS ECC Root CA
CN = TrustAsia OV TLS ECC CA 2024 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384ECDSA	384 bits	A4534BA525B AAA848E0B87 9DC94EAA3AD D0EBAC6	0E975E62A83 030EAE3F441 BAFFBFD7574 FB7235EECB5 0F1F747DF8F 0506D245E	TrustAsia TLS ECC Root CA
CN = TrustAsia EV TLS ECC CA 2024 V2 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384ECDSA	384 bits	8E8ECB35F18 158AA202DCE C336168A101 13859C7	D19E1FCD8E1 2747D75B74A 28318EEFDD7 00F616E2B21 5701BBE804C 3CDDA027B	TrustAsia TLS ECC Root CA
CN = TrustAsia CS RSA Root CA O = TrustAsia Technologies, Inc. C = CN	Root Key	sha384RSA	4096 bits	B12E11466A8 2339CD3F2F0 018529A607B 792A79E	F38AB64B30C 0D900B7212A 793651B87F2 87C57522400 7F3B8851618 FD5B48DEB	TrustAsia CS RSA Root CA
CN = TrustAsia CS RSA CA 2024 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384RSA	4096 bits	7EB2529B31F 4F4B4F7D5BE 0F831028CD6 8C08AAE	0C67D64F643 0F927EB3772 677ADFC5C23 6A14E3DF7A7 66BFF299FB7 EAB1EF315	TrustAsia CS RSA Root CA
CN = TrustAsia CS ECC Root CA O = TrustAsia Technologies, Inc. C = CN	Root Key	sha384ECDSA	384 bits	5D875EB48E9 6795EB534A5 42B1C3798F7 35DEF4B	6B9C91E5A64 53375EF905D 8F2A5369953 065F471664F 2E676E2013D F388C9B56	TrustAsia CS ECC Root CA
CN = TrustAsia CS ECC CA 2024 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384ECDSA	384 bits	708C1FD8C6B 1AA07387BA7 8F3BAA23039 9AE53C1	5CF4B9BC8D9 BA4A96DE8BC 3B5C38D0372 B0A0187DD1A 9AE985647A8 1F077610B	TrustAsia CS ECC Root CA
CN = TrustAsia SMIME RSA Root CA O = TrustAsia Technologies, Inc. C = CN	Root Key	sha384RSA	4096 bits	801AAA43C1C 97F8B1A9645 BC3DBB6B485 26C5BAB	C7796BEB62C 101BB143D26 2A7C96A0C61 68183223EF5 0D699632D86 E03B8CC9B	TrustAsia SMIME RSA Root CA

CN = TrustAsia SMIME RSA CA 2024 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384RSA	4096 bits	20741B3D532 5D2968E2846 8167E43DB50 550784B	BC2197C0C1F F17C553370B F9955B9B50C 8C9D27A0C28 F78704E00C8 81F1458AA	TrustAsia SMIME RSA Root CA
CN = TrustAsia SMIME ECC Root CA O = TrustAsia Technologies, Inc. C = CN	Root Key	sha384ECDSA	384 bits	3167E672B20 DE622A0ACCF 7E22A75932E 36623A5	436472C1009 A325C54F1A5 BBB5468A7BA EECCE05DE5 F099CB70D3F E41E13C16	TrustAsia SMIME ECC Root CA
CN = TrustAsia SMIME ECC CA 2024 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384ECDSA	384 bits	E1B057357F7 E7E7FC8B108 D39AA6D1F95 1EB9AA3	E21C0762F0B 1777AB2B06E 9F9273BE251 AB9FBB3D5DD 901F60750EF 9B53B8488	TrustAsia SMIME ECC Root CA
CN = TrustAsia TSA RSA Root CA O = TrustAsia Technologies, Inc. C = CN	Root Key	sha384RSA	4096 bits	38DC7012944 4CD6C205E3F D26AE5A4B3F 9EFAFA0	1498BFED947 C795235D348 2FBE493CD89 BE5DC074729 1C716360356 E89D4595E	TrustAsia TSA RSA Root CA
CN = TrustAsia TSA RSA CA 2024 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384RSA	4096 bits	81F63777034 F1EB469416D FFA4BB363AE E24E131	6AC8AF44575 A99945D01DD 0BD67527724 2D7DD1A515A 84D68E530EC 5000363C6	TrustAsia TSA RSA Root CA
CN = TrustAsia TSA ECC Root CA O = TrustAsia Technologies, Inc. C = CN	Root Key	sha384ECDSA	384 bits	25A66C22F38 0042663336C FD25A41E473 4FDFB6E	2E04BF6C4C9 1864389F7CB 30AFF4B5434 6794EF897B0 D6557F10B7A 8BA6D932C	TrustAsia TSA ECC Root CA
CN = TrustAsia TSA ECC CA 2024 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384ECDSA	384 bits	D080C71A271 6F07AFC00D4 50A1AAC5F22 FB3179D	03053C0713B 9543C40B233 1FF5B571270 DF729B41087 DF450BCE44F 455AB8158	TrustAsia TSA ECC Root CA

Appendix B

Locations in-scope:

Location	Function
Shanghai (Central), China	Administration and Support
Shanghai (West), China	Datacenter Facility, Main Site
Shanghai (East), China	Datacenter Facility, Backup Site



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独立鉴证报告

(注意：本中文报告只作参考。正文请参阅英文报告。)

致：亚数信息科技(上海)有限公司

我们接受委托，对附件表 A 所列的亚数信息科技(上海)有限公司(TrustAsia Technologies, Inc.，简称“TrustAsia”)于 2024 年 8 月 1 日至 2025 年 7 月 31 日期间于附件表 B 所列地点运营的电子认证服务其管理阶层认定执行了合理保证的鉴证业务。根据管理阶层认定，TrustAsia 已：

- 通过有效控制机制，以提供符合 CA/浏览器论坛提出的网络和证书系统安全要求的合理保证

以符合 [WebTrust Principles and Criteria for Certification Authorities – Network Security, v1.7](#)。

TrustAsia 的责任

TrustAsia 的管理层负责确保管理阶层认定，包括其陈述的客观性以及认定中描述的 TrustAsia 所提供的服务能够符合 [WebTrust Principles and Criteria for Certification Authorities – Network Security, v1.7](#) 的规定。

审计师的独立性和质量控制

我们保持独立性并遵守国际道德委员会针对会计人员发布的职业会计师道德准则 (Code of Ethics for Professional Accountants) 规定的道德要求，该准则是建立在正直、客观、专业能力和谨慎、保密和职业行为的基本原则之上。

我们公司遵循国际标准要求的品质管理标准 (ISQM) 1，并据此维护全面的质量控制体系，包括符合道德要求、专业标准和适用法律法规要求的文件化的政策和程序。

审计师的责任

我们的职责是在执行鉴证工作的基础上对 TrustAsia 的管理阶层认定发表结论。我们根据国际审计与鉴证准则理事会发布的国际鉴证业务准则第 3000 号“历史财务信息审计或审阅以外的鉴证业务”的规定执行了鉴证工作。此准则要求我们计划并执行相应的审计程序以获取所有重大方面和对管理阶层认定的合理保证，包括：

- (1) 了解 TrustAsia 的网络和证书系统安全符合 CA/浏览器论坛提出的网络和证书系统安全要求；
- (2) 测试和评估控制活动执行的有效性；以及
- (3) 执行其他我们认为必要的鉴证程序。

我们相信，我们获取的证据是充分、适当的，为发表鉴证结论提供了基础。



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控制的有效性

TrustAsia 的内部控制的有效性和重要性，及其对用户及相关依赖方的控制风险评估所产生的影响，取决于控制间的相互作用以及其他存在于每个用户和相关依赖方的因素。我们并没有对用户和依赖方所负责的控制的有效性进行任何评估工作。

固有限制

由于内部控制体系本身的限制，TrustAsia 满足上述要求的能力可能会受到影响，例如：控制可能未达到预防、发现或纠正错误、舞弊、对系统或信息的未授权访问，或违反内外部制度或规定的要求。此外，风险的变化可能会影响本评估报告在将来时间的参考价值。

结论

我们认为，TrustAsia 于 2024 年 8 月 1 日至 2025 年 7 月 31 日期间的电子认证服务的管理阶层认定在所有重大方面符合 [WebTrust Principles and Criteria for Certification Authorities – Network Security, v1.7](#)。

本报告并不包括任何在 [WebTrust Principles and Criteria for Certification Authorities – Network Security, v1.7](#) 以外的质量标准声明，或对任何客户对 TrustAsia 服务的合适性声明。

对 Webtrust 标识的使用

在 TrustAsia 网站上的 WebTrust - Network Security 电子认证标识是本报告内容的一种符号表示，它并不是为了也不应被认为是对本报告的更新或任何进一步的保证。



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SUN RISE CPAS' FIRM
DFK INTERNATIONAL

11 October 2025

DFK INTERNATIONAL



附件表 A

本鉴证报告内包括的密钥与证书列举如下:

Subject DN	Key Type	Signature Algorithm	Key Size	Subject Key Identifier	SHA256 Certificate Thumbprints	Certificate Signed by
CN = TrustAsia Global Root CA G3 O = TrustAsia Technologies, Inc. C = CN	Root Key	sha384RSA	4096 bits	40E4E4F223E F38CAB0AE57 7FF22130163 4DBBC92	E0D3226AEB 1163C2E48F F9BE3B50B4 C6431BE7BB 1EACC5C36B 5D5EC50903 9A08	TrustAsia Global Root CA G3
CN = TrustAsia DV TLS RSA CA G3 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384RSA	4096 bits	FFD38BE629C 8A6994DE519 6BF8FFAF394 19D7ED6	E0DD6743D6 D08E2AB188 84ED1E7E46 B3D9726FFF A9B1866642 AEBF266FDA 2654	TrustAsia Global Root CA G3
CN = TrustAsia OV TLS RSA CA G3 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384RSA	4096 bits	22AADBB42F7 F3C183F717E CD61FD4ECE4 656EF54	573F5F7974 82F567EDC7 901879457B C46C9DF0AC FD8CE7B1A8 FB7E2218FA 477B	TrustAsia Global Root CA G3
CN = TrustAsia EV TLS RSA CA G3 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384RSA	4096 bits	22C292A6316 3AC13C7176A 4F313B25727 37CD26A	15DDF98C57 E0F46E5C5E E00283BC4A F8FE0E8D2C 42151630DE FFFA285EA6 2D09	TrustAsia Global Root CA G3
CN = TrustAsia Code Signing RSA CA G3 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384RSA	4096 bits	A3ED9A5FE3D FE8CE6AB41E C63C625FDCA C9A0682	FA012B12A4 53DAF7C02B D7F8FF617A 4C91EB2953 D3E42F6FDB 000EAE4FB6 FAAE	TrustAsia Global Root CA G3
CN = TrustAsia EV Code Signing RSA CA G3 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384RSA	4096 bits	217C9E5F581 AC037C9EEAC CADA99DB861 393B1C3	DD169948C5 6F90D640E3 92F7A69452 EC4B394E6A D179FF54F7 E7DBB6AACF BDBA	TrustAsia Global Root CA G3
CN = TrustAsia Document Signing RSA CA G3 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384RSA	4096 bits	0521A508833 75645B4055F 1B6D206127D 85E8143	B7DE90291B 7905CBDB8C 744E98F1E6 FC97C2288B 2177F79D91 6D18D31AE8 B2A7	TrustAsia Global Root CA G3



CN = TrustAsia Secure Email RSA CA G3 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384RSA	4096 bits	EB164C7D748 A091C5787C3 5B9B98FF213 6C3B20A	C84E9EE5225 DF7B674A573 43C6D489219 07E97640100 42E40B2C00F 944639CA4	TrustAsia Global Root CA G3
CN = TrustAsia TimeStamping RSA CA G3 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384RSA	4096 bits	8BEE09E649C 638F4A45176 DBAE1B1013A F231775	904A794C751 20499475947 46743265348 A339A7573E2 323B9D4BE89 BBFAFA5D52	TrustAsia Global Root CA G3
CN = TrustAsia Global Root CA G4 O = TrustAsia Technologies, Inc. C = CN	Root Key	sha384ECDSA	384 bits	A5BB4A97CEB 32B7FA431DE 97835983A66 F71CBDE	BE4B56CB505 6C0136A526D F444508DAA3 6A0B54F42E4 AC38F72AF47 0E479654C	TrustAsia Global Root CA G4
CN = TrustAsia DV TLS ECC CA G4 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384ECDSA	384 bits	0C09D741BDF 04CB767E4B0 56BF7E8DB91 433322F	C28348740DA 36CF14DDC49 280CF030AB9 CE3B0ACE093 B0E1BA18945 6F4918B9C	TrustAsia Global Root CA G4
CN = TrustAsia OV TLS ECC CA G4 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384ECDSA	384 bits	76533221F36 F769D585329 33BEF548B9E 2284FEF	EEE6BAF50B1 4BCA04202B4 96737E676F7 13E7431FFD4 FCA1309F661 481EC520F	TrustAsia Global Root CA G4
CN = TrustAsia EV TLS ECC CA G4 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384ECDSA	384 bits	EF46439CE9F 4121DF11A18 1968571D84B AAF7D19	C261EE3D4BB DC456FFB678 68363FED80C B5C9AD7AF3F 5A5DACBE32B ECDDD88A7	TrustAsia Global Root CA G4
CN = TrustAsia Code Signing ECC CA G4 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384ECDSA	384 bits	FB7514C9DD3 5A7003A3C13 54259BFDDE3 F02DCF6	933ECE2B4EB B0557072C7B 408F6D36A54 0524C3D1A60 F260C97D962 9D060BA7B	TrustAsia Global Root CA G4
CN = TrustAsia EV Code Signing ECC CA G4 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384ECDSA	384 bits	C722B5F7C34 ADC9B2C1958 5BC16672266 36CF4E3	6A423235B3B 26C7DED5359 BF0BAD4EE30 1729DAF8287 244FC9995B0 605268EDB	TrustAsia Global Root CA G4



CN = TrustAsia Document Signing ECC CA G4 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384ECDSA	384 bits	DEA970A22DB B351DD3AD8C 35572EB5849 11A521CAD00 77653F23479 270CF64663C C4F74A1 80002A02557 2F8020792	84598841793 B351DD3AD8C 11A521CAD00 270CF64663C 80002A02557 2F8020792	TrustAsia Global Root CA G4
CN = TrustAsia Secure Email ECC CA G4 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384ECDSA	384 bits	613250574BF FD9F9ABE3C1 3266AE9C8D7 448D033E1A0 C61337F17E1 CAB4CC56040 553B3AC 9E1C03B626E 48B8B16DD	70342F6C5E0 FD9F9ABE3C1 448D033E1A0 CAB4CC56040 9E1C03B626E 48B8B16DD	TrustAsia Global Root CA G4
CN = TrustAsia TimeStamping ECC CA G4 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384ECDSA	384 bits	6CDF8F267CE 820FE629B3F A81F15EEEA7 CF54C46	B917AB79332 B73B9386552 89C287F183E 55B1BC60873 845ABA119DB 93D2E3C08	TrustAsia Global Root CA G4
CN = TrustAsia TLS RSA Root CA O = TrustAsia Technologies, Inc. C = CN	Root Key	sha384RSA	4096 bits	B80791795C0 6F446FD7B59 CA5A2691A74 52BF853	06C08D7DAFD 876971EB112 4FE67F847EC 0C7A158D3EA 53CBE940E2E A9791F4C3	TrustAsia TLS RSA Root CA
CN = TrustAsia DV TLS RSA CA 2024 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384RSA	4096 bits	6175054E1AF 50FC1602020 C228D98BB3E 2C17DB4	5EB0217B928 C2DE1170FCE 110CACC3C89 A42492E4F97 F5AE1EB8CD5 4F8A68EEB	TrustAsia TLS RSA Root CA
CN = TrustAsia OV TLS RSA CA 2024 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384RSA	4096 bits	967C1342724 B3A936C501A EDEE18113A9 F9C250D	D0B626C8AD9 3962296B392 0106ED7FB38 18FCB98E0B7 3E799141B42 521335B0F	TrustAsia TLS RSA Root CA
CN = TrustAsia EV TLS RSA CA 2024 V2 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384RSA	4096 bits	5B1A314630D C3325DD9825 8EEF84D189C A4BB826	D886C235FAF ADD2E473492 4CF58B4D8F0 7C4EBE97CD5 CB7065F0F54 51B3E1C308F 92EF7B2EB	TrustAsia TLS RSA Root CA
CN = TrustAsia TLS ECC Root CA O = TrustAsia Technologies, Inc. C = CN	Root Key	sha384ECDSA	384 bits	2C8553BBB14 3CD32EA9EA3 87FEA298A8A 693E910	C0076B9EF05 31FB1A656D6 7C4EBE97CD5 DBAA41EF445 98ACC248987 8C92D8711	TrustAsia TLS ECC Root CA



CN = TrustAsia DV TLS ECC CA 2024 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384ECDSA	384 bits	D0B70CEDFC5 402C2C05D7E 3B17EBBF105 0B19665	73E9BE7D57B D5C72A06304 463D32F8F85 ECA12E2F2D2 84E48AE83F6 53FDB4EB6	TrustAsia TLS ECC Root CA
CN = TrustAsia OV TLS ECC CA 2024 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384ECDSA	384 bits	A4534BA525B AAA848E0B87 9DC94EAA3AD D0EBAC6	0E975E62A83 030EAE3F441 BAFFBFD7574 FB7235EECB5 0F1F747DF8F 0506D245E	TrustAsia TLS ECC Root CA
CN = TrustAsia EV TLS ECC CA 2024 V2 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384ECDSA	384 bits	8E8ECB35F18 158AA202DCE C336168A101 13859C7	D19E1FCD8E1 2747D75B74A 28318EEFDD7 00F616E2B21 5701BBE804C 3CDDA027B	TrustAsia TLS ECC Root CA
CN = TrustAsia CS RSA Root CA O = TrustAsia Technologies, Inc. C = CN	Root Key	sha384RSA	4096 bits	B12E11466A8 2339CD3F2F0 018529A607B 792A79E	F38AB64B30C 0D900B7212A 793651B87F2 87C57522400 7F3B8851618 FD5B48DEB	TrustAsia CS RSA Root CA
CN = TrustAsia CS RSA CA 2024 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384RSA	4096 bits	7EB2529B31F 4F4B4F7D5BE 0F831028CD6 8C08AAE	0C67D64F643 0F927EB3772 677ADFC5C23 6A14E3DF7A7 66BFF299FB7 EAB1EF315	TrustAsia CS RSA Root CA
CN = TrustAsia CS ECC Root CA O = TrustAsia Technologies, Inc. C = CN	Root Key	sha384ECDSA	384 bits	5D875EB48E9 6795EB534A5 42B1C3798F7 35DEF4B	6B9C91E5A64 53375EF905D 8F2A5369953 065F471664F 2E676E2013D F388C9B56	TrustAsia CS ECC Root CA
CN = TrustAsia CS ECC CA 2024 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384ECDSA	384 bits	708C1FD8C6B 1AA07387BA7 8F3BAA23039 9AE53C1	5CF4B9BC8D9 BA4A96DE8BC 3B5C38D0372 B0A0187DD1A 9AE985647A8 1F077610B	TrustAsia CS ECC Root CA
CN = TrustAsia SMIME RSA Root CA O = TrustAsia Technologies, Inc. C = CN	Root Key	sha384RSA	4096 bits	801AAA43C1C 97F8B1A9645 BC3DDB6B485 26C5BAB	C7796BEB62C 101BB143D26 2A7C96A0C61 68183223EF5 0D699632D86 E03B8CC9B	TrustAsia SMIME RSA Root CA



CN = TrustAsia SMIME RSA CA 2024 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384RSA	4096 bits	20741B3D532 5D2968E2846 8167E43DB50 550784B	BC2197C0C1F F17C553370B F9955B9B50C 8C9D27A0C28 F78704E00C8 81F1458AA	TrustAsia SMIME RSA Root CA
CN = TrustAsia SMIME ECC Root CA O = TrustAsia Technologies, Inc. C = CN	Root Key	sha384ECDSA	384 bits	3167E672B20 DE622A0ACCF 7E22A75932E 36623A5	436472C1009 A325C54F1A5 BBB5468A7BA EECCBE05DE5 F099CB70D3F E41E13C16	TrustAsia SMIME ECC Root CA
CN = TrustAsia SMIME ECC CA 2024 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384ECDSA	384 bits	E1B057357F7 E7E7FC8B108 D39AA6D1F95 1EB9AA3	E21C0762F0B 1777AB2B06E 9F9273BE251 AB9FBB3D5DD 901F60750EF 9B53B8488	TrustAsia SMIME ECC Root CA
CN = TrustAsia TSA RSA Root CA O = TrustAsia Technologies, Inc. C = CN	Root Key	sha384RSA	4096 bits	38DC7012944 4CD6C205E3F D26AE5A4B3F 9EFAFA0	1498BFED947 C795235D348 2FBE493CD89 BE5DC074729 1C716360356 E89D4595E	TrustAsia TSA RSA Root CA
CN = TrustAsia TSA RSA CA 2024 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384RSA	4096 bits	81F63777034 F1EB469416D FFA4BB363AE E24E131	6AC8AF44575 A99945D01DD 0BD67527724 2D7DD1A515A 84D68E530EC 5000363C6	TrustAsia TSA RSA Root CA
CN = TrustAsia TSA ECC Root CA O = TrustAsia Technologies, Inc. C = CN	Root Key	sha384ECDSA	384 bits	25A66C22F38 0042663336C FD25A41E473 4FDFB6E	2E04BF6C4C9 1864389F7CB 30AFF4B5434 6794EF897B0 D6557F10B7A 8BA6D932C	TrustAsia TSA ECC Root CA
CN = TrustAsia TSA ECC CA 2024 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384ECDSA	384 bits	D080C71A271 6F07AFC00D4 50A1AAC5F22 FB3179D	03053C0713B 9543C40B233 1FF5B571270 DF729B41087 DF450BCE44F 455AB8158	TrustAsia TSA ECC Root CA



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附件表 B

范围内地点:

地点	功能
中国上海(中)	管理与支持
中国上海(西)	数据中心, 主站
中国上海(东)	数据中心, 备站

管理阶层认定报告

(本中文报告只作参考，正文请参阅英文报告)

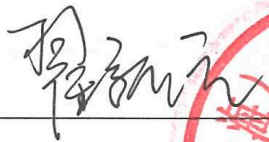
亚数信息科技(上海)有限公司(以下简称“TrustAsia”)运营电子认证服务机构(以下简称“CA”，附件表 A 列举了 CA 所包括的根证书和中级证书)，并提供电子认证服务。

TrustAsia 的管理层负责针对 CA 服务建立并维护有效的控制，包括其网络和证书安全系统控制。这些控制包括监控机制及为纠正已识别的缺陷所采取的改进措施。

任何控制都有其固有限制，包括人为失误，以及规避或逾越控制的可能性。因此，即使有效的控制也仅能对 TrustAsia 运营的电子认证服务提供合理保证。此外，由于控制环境的变化，控制的有效性可能随时间而发生变化。

TrustAsia 管理层已对所提供电子认证服务与代码签名服务的控制进行评估。基于此评估，TrustAsia 管理层认为，在 2024 年 8 月 1 日至 2025 年 7 月 31 日就 TrustAsia 在附件表 B 所列地点提供电子认证服务期间，TrustAsia 已保持有效的控制，以提供合理保证其符合 CA/浏览器论坛规定的[网络和证书系统安全要求](#)，以符合 [WebTrust Principles and Criteria for Certification Authorities – Network Security v1.7](#)。

总经理 翟新元



亚数信息科技(上海)有限公司
上海市徐汇区桂平路 391 号 B 座 32 层



2025 年 10 月 11 日

附件表 A

本认定报告内包括的密钥与证书列举如下:

Subject DN	Key Type	Signature Algorithm	Key Size	Subject Key Identifier	SHA256 Certificate Thumbprints	Certificate Signed by
CN = TrustAsia Global Root CA G3 O = TrustAsia Technologies, Inc. C = CN	Root Key	sha384RSA	4096 bits	40E4E4F223E F38CAB0AE57 7FF22130163 4DBBC92	E0D3226AEB 1163C2E48F F9BE3B50B4 C6431BE7BB 1EACC5C36B 5D5EC50903 9A08	TrustAsia Global Root CA G3
CN = TrustAsia DV TLS RSA CA G3 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384RSA	4096 bits	FFD38BE629C 8A6994DE519 6BF8FFAF394 19D7ED6	E0DD6743D6 D08E2AB188 84ED1E7E46 B3D9726FFF A9B1866642 AEBF266FDA 2654	TrustAsia Global Root CA G3
CN = TrustAsia OV TLS RSA CA G3 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384RSA	4096 bits	22AADBB42F7 F3C183F717E CD61FD4ECE4 656EF54	573F5F7974 82F567EDC7 901879457B C46C9DF0AC FD8CE7B1A8 FB7E2218FA 477B	TrustAsia Global Root CA G3
CN = TrustAsia EV TLS RSA CA G3 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384RSA	4096 bits	22C292A6316 3AC13C7176A 4F313B25727 37CD26A	15DDF98C57 E0F46E5C5E E00283BC4A F8FE0E8D2C 42151630DE FFFA285EA6 2D09	TrustAsia Global Root CA G3
CN = TrustAsia Code Signing RSA CA G3 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384RSA	4096 bits	A3ED9A5FE3D FE8CE6AB41E C63C625FDCA C9A0682	FA012B12A4 53DAF7C02B D7F8FF617A 4C91EB2953 D3E42F6FDB 000EAE4FB6 FAAE	TrustAsia Global Root CA G3
CN = TrustAsia EV Code Signing RSA CA G3 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384RSA	4096 bits	217C9E5F581 AC037C9EEAC CADA99DB861 393B1C3	DD169948C5 6F90D640E3 92F7A69452 EC4B394E6A D179FF54F7 E7DBB6AACF BDBA	TrustAsia Global Root CA G3
CN = TrustAsia Document Signing RSA CA G3 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384RSA	4096 bits	0521A508833 75645B4055F 1B6D206127D 85E8143	B7DE90291B 7905CBDB8C 744E98F1E6 FC97C2288B 2177F79D91 6D18D31AE8 B2A7	TrustAsia Global Root CA G3

<p>CN = TrustAsia Secure Email RSA CA G3 O = TrustAsia Technologies, Inc. C = CN</p>	Signing Key	sha384RSA	4096 bits	<p>EB164C7D748 A091C5787C3 5B9B98FF213 6C3B20A</p>	<p>C84E9EE5225 DF7B674A573 43C6D489219 07E97640100 42E40B2C00F 944639CA4</p>	TrustAsia Global Root CA G3
<p>CN = TrustAsia TimeStamping RSA CA G3 O = TrustAsia Technologies, Inc. C = CN</p>	Signing Key	sha384RSA	4096 bits	<p>8BEE09E649C 638F4A45176 DBAE1B1013A F231775</p>	<p>904A794C751 20499475947 46743265348 A339A7573E2 323B9D4BE89 BBAFA5D52</p>	TrustAsia Global Root CA G3
<p>CN = TrustAsia Global Root CA G4 O = TrustAsia Technologies, Inc. C = CN</p>	Root Key	sha384ECDSA	384 bits	<p>A5BB4A97CEB 32B7FA431DE 97835983A66 F71CBDE</p>	<p>BE4B56CB505 6C0136A526D F444508DAA3 6A0B54F42E4 AC38F72AF47 0E479654C</p>	TrustAsia Global Root CA G4
<p>CN = TrustAsia DV TLS ECC CA G4 O = TrustAsia Technologies, Inc. C = CN</p>	Signing Key	sha384ECDSA	384 bits	<p>0C09D741BDF 04CB767E4B0 56BF7E8DB91 433322F</p>	<p>C28348740DA 36CF14DDC49 280CF030AB9 CE3B0ACE093 B0E1BA18945 6F4918B9C</p>	TrustAsia Global Root CA G4
<p>CN = TrustAsia OV TLS ECC CA G4 O = TrustAsia Technologies, Inc. C = CN</p>	Signing Key	sha384ECDSA	384 bits	<p>76533221F36 F769D585329 33BEF548B9E 2284FEF</p>	<p>EEE6BAF50B1 4BCA04202B4 96737E676F7 13E7431FFD4 FCA1309F661 481EC520F</p>	TrustAsia Global Root CA G4
<p>CN = TrustAsia EV TLS ECC CA G4 O = TrustAsia Technologies, Inc. C = CN</p>	Signing Key	sha384ECDSA	384 bits	<p>EF46439CE9F 4121DF11A18 1968571D84B AAF7D19</p>	<p>C261EE3D4BB DC456FFB678 68363FED80C B5C9AD7AF3F 5A5DACBE32B ECDD88A7</p>	TrustAsia Global Root CA G4
<p>CN = TrustAsia Code Signing ECC CA G4 O = TrustAsia Technologies, Inc. C = CN</p>	Signing Key	sha384ECDSA	384 bits	<p>FB7514C9DD3 5A7003A3C13 54259BFDDE3 F02DCF6</p>	<p>933ECE2B4EB B0557072C7B 408F6D36A54 0524C3D1A60 F260C97D962 9D060BA7B</p>	TrustAsia Global Root CA G4
<p>CN = TrustAsia EV Code Signing ECC CA G4 O = TrustAsia Technologies, Inc. C = CN</p>	Signing Key	sha384ECDSA	384 bits	<p>C722B5F7C34 ADC9B2C1958 5BC16672266 36CF4E3</p>	<p>6A423235B3B 26C7DED5359 BF0BAD4EE30 1729DAF8287 244FC9995B0 605268EDB</p>	TrustAsia Global Root CA G4

<p>CN = TrustAsia Document Signing ECC CA G4 O = TrustAsia Technologies, Inc. C = CN</p>	Signing Key	sha384ECDSA	384 bits	DEA970A22DB 35572EB5849 77653F23479 C4F74A1	84598841793 B351DD3AD8C 11A521CAD00 270CF64663C 80002A02557 2F8020792	TrustAsia Global Root CA G4
<p>CN = TrustAsia Secure Email ECC CA G4 O = TrustAsia Technologies, Inc. C = CN</p>	Signing Key	sha384ECDSA	384 bits	613250574BF 3266AE9C8D7 C61337F17E1 553B3AC	70342F6C5E0 FD9F9ABE3C1 448D033E1A0 CAB4CC56040 9E1C03B626E 48B8B16DD	TrustAsia Global Root CA G4
<p>CN = TrustAsia TimeStamping ECC CA G4 O = TrustAsia Technologies, Inc. C = CN</p>	Signing Key	sha384ECDSA	384 bits	6CDF8F267CE 820FE629B3F A81F15EEEA7 CF54C46	B917AB79332 B73B9386552 89C287F183E 55B1BC60873 845ABA119DB 93D2E3C08	TrustAsia Global Root CA G4
<p>CN = TrustAsia TLS RSA Root CA O = TrustAsia Technologies, Inc. C = CN</p>	Root Key	sha384RSA	4096 bits	B80791795C0 6F446FD7B59 CA5A2691A74 52BF853	06C08D7DAFD 876971EB112 4FE67F847EC 0C7A158D3EA 53CBE940E2E A9791F4C3	TrustAsia TLS RSA Root CA
<p>CN = TrustAsia DV TLS RSA CA 2024 O = TrustAsia Technologies, Inc. C = CN</p>	Signing Key	sha384RSA	4096 bits	6175054E1AF 50FC1602020 C228D98BB3E 2C17DB4	5EB0217B928 C2DE1170FCE 110CACC3C89 A42492E4F97 F5AE1EB8CD5 4F8A68EEB	TrustAsia TLS RSA Root CA
<p>CN = TrustAsia OV TLS RSA CA 2024 O = TrustAsia Technologies, Inc. C = CN</p>	Signing Key	sha384RSA	4096 bits	967C134272A B3A936C501A EDEE18113A9 F9C250D	D0B626C8AD9 3962296B392 0106ED7FB38 18FCB98E0B7 3E799141B42 521335B0F	TrustAsia TLS RSA Root CA
<p>CN = TrustAsia EV TLS RSA CA 2024 V2 O = TrustAsia Technologies, Inc. C = CN</p>	Signing Key	sha384RSA	4096 bits	5B1A314630D C3325DD9825 8EEF84D189C A4BB826	D886C235FAF ADD2E473492 4CF58B4D8F0 CB7065F0F54 51B3E1C308F 92EF7B2EB	TrustAsia TLS RSA Root CA
<p>CN = TrustAsia TLS ECC Root CA O = TrustAsia Technologies, Inc. C = CN</p>	Root Key	sha384ECDSA	384 bits	2C8553BBB14 3CD32EA9EA3 87FEA298A8A 693E910	C0076B9EF05 31FB1A656D6 7C4EBE97CD5 DBAA41EF445 98ACC248987 8C92D8711	TrustAsia TLS ECC Root CA

<p>CN = TrustAsia DV TLS ECC CA 2024 O = TrustAsia Technologies, Inc. C = CN</p>	Signing Key	sha384ECDSA	384 bits	D0B70CEDFC5 402C2C05D7E 3B17EBBF105 0B19665	73E9BE7D57B D5C72A06304 463D32F8F85 ECA12E2F2D2 84E48AE83F6 53FDB4EB6	TrustAsia TLS ECC Root CA
<p>CN = TrustAsia OV TLS ECC CA 2024 O = TrustAsia Technologies, Inc. C = CN</p>	Signing Key	sha384ECDSA	384 bits	A4534BA525B AAA848E0B87 9DC94EAA3AD D0EBAC6	0E975E62A83 030EAE3F441 BAFFBFD7574 FB7235EECB5 0F1F747DF8F 0506D245E	TrustAsia TLS ECC Root CA
<p>CN = TrustAsia EV TLS ECC CA 2024 V2 O = TrustAsia Technologies, Inc. C = CN</p>	Signing Key	sha384ECDSA	384 bits	8E8ECB35F18 158AA202DCE C336168A101 13859C7	D19E1FCD8E1 2747D75B74A 28318EEFDD7 00F616E2B21 5701BBE804C 3CDDA027B	TrustAsia TLS ECC Root CA
<p>CN = TrustAsia CS RSA Root CA O = TrustAsia Technologies, Inc. C = CN</p>	Root Key	sha384RSA	4096 bits	B12E11466A8 2339CD3F2F0 018529A607B 792A79E	F38AB64B30C 0D900B7212A 793651B87F2 87C57522400 7F3B8851618 FD5B48DEB	TrustAsia CS RSA Root CA
<p>CN = TrustAsia CS RSA CA 2024 O = TrustAsia Technologies, Inc. C = CN</p>	Signing Key	sha384RSA	4096 bits	7EB2529B31F 4F4B4F7D5BE 0F831028CD6 8C08AAE	0C67D64F643 0F927EB3772 677ADEC5C23 6A14E3DF7A7 66BFF299FB7 EAB1EF315	TrustAsia CS RSA Root CA
<p>CN = TrustAsia CS ECC Root CA O = TrustAsia Technologies, Inc. C = CN</p>	Root Key	sha384ECDSA	384 bits	5D875EB48E9 6795EB534A5 42B1C3798F7 35DEF4B	6B9C91E5A64 53375EF905D 8F2A5369953 065F471664F 2E676E2013D F388C9B56	TrustAsia CS ECC Root CA
<p>CN = TrustAsia CS ECC CA 2024 O = TrustAsia Technologies, Inc. C = CN</p>	Signing Key	sha384ECDSA	384 bits	708C1FD8C6B 1AA07387BA7 8F3BAA23039 9AE53C1	5CF4B9BC8D9 BA4A96DE8BC 3B5C38D0372 B0A0187DD1A 9AE985647A8 1F077610B	TrustAsia CS ECC Root CA
<p>CN = TrustAsia SMIME RSA Root CA O = TrustAsia Technologies, Inc. C = CN</p>	Root Key	sha384RSA	4096 bits	801AAA43C1C 97F8B1A9645 BC3DBB6B485 26C5BAB	C7796BEB62C 101BB143D26 2A7C96A0C61 68183223EF5 0D699632D86 E03B8CC9B	TrustAsia SMIME RSA Root CA

<p>CN = TrustAsia SMIME RSA CA 2024 O = TrustAsia Technologies, Inc. C = CN</p>	Signing Key	sha384RSA	4096 bits	<p>20741B3D532 5D2968E2846 8167E43DB50 550784B</p>	<p>BC2197C0C1F F17C553370B F9955B9B50C 8C9D27A0C28 F78704E00C8 81F1458AA</p>	TrustAsia SMIME RSA Root CA
<p>CN = TrustAsia SMIME ECC Root CA O = TrustAsia Technologies, Inc. C = CN</p>	Root Key	sha384ECDSA	384 bits	<p>3167E672B20 DE622A0ACCF 7E22A75932E 36623A5</p>	<p>436472C1009 A325C54F1A5 BBB5468A7BA EECCBE05DE5 F099CB70D3F E41E13C16</p>	TrustAsia SMIME ECC Root CA
<p>CN = TrustAsia SMIME ECC CA 2024 O = TrustAsia Technologies, Inc. C = CN</p>	Signing Key	sha384ECDSA	384 bits	<p>E1B057357F7 E7E7FC8B108 D39AA6D1F95 1EB9AA3</p>	<p>E21C0762F0B 1777AB2B06E 9F9273BE251 AB9FBB3D5DD 901F60750EF 9B53B8488</p>	TrustAsia SMIME ECC Root CA
<p>CN = TrustAsia TSA RSA Root CA O = TrustAsia Technologies, Inc. C = CN</p>	Root Key	sha384RSA	4096 bits	<p>38DC7012944 4CD6C205E3F D26AE5A4B3F 9EFAFA0</p>	<p>1498BFED947 C795235D348 2FBE493CD89 BE5DC074729 1C716360356 E89D4595E</p>	TrustAsia TSA RSA Root CA
<p>CN = TrustAsia TSA RSA CA 2024 O = TrustAsia Technologies, Inc. C = CN</p>	Signing Key	sha384RSA	4096 bits	<p>81F63777034 F1EB469416D FFA4BB363AE E24E131</p>	<p>6AC8AF44575 A99945D01DD 0BD67527724 2D7DD1A515A 84D68E530EC 5000363C6</p>	TrustAsia TSA RSA Root CA
<p>CN = TrustAsia TSA ECC Root CA O = TrustAsia Technologies, Inc. C = CN</p>	Root Key	sha384ECDSA	384 bits	<p>25A66C22F38 0042663336C FD25A41E473 4FDFB6E</p>	<p>2E04BF6C4C9 1864389F7CB 30AFF4B5434 6794EF897B0 D6557F10B7A 8BA6D932C</p>	TrustAsia TSA ECC Root CA
<p>CN = TrustAsia TSA ECC CA 2024 O = TrustAsia Technologies, Inc. C = CN</p>	Signing Key	sha384ECDSA	384 bits	<p>D080C71A271 6F07AFC00D4 50A1AAC5F22 FB3179D</p>	<p>03053C0713B 9543C40B233 1FF5B571270 DF729B41087 DF450BCE44F 455AB8158</p>	TrustAsia TSA ECC Root CA

附件表 B

范围内地点:

地点	功能
中国上海(中)	管理与支持
中国上海(西)	数据中心, 主站
中国上海(东)	数据中心, 备站