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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 C, throughout the period 1 August 2023 to 31 July 2024 for its CAs as enumerated in Appendix A, TrustAsia has:

- disclosed its SSL certificate life cycle management business practices in its Certification Practice Statement (CPS) and Certificate Policy (CP) as enumerated in Appendix B, including its commitment to provide SSL certificates in conformity with the CA/Browser Forum Requirements on the TrustAsia website, and provided such services in accordance with its disclosed practices

- maintained effective controls to provide reasonable assurance that:
  - the integrity of keys and SSL certificates it manages is established and protected throughout their lifecycles; and
  - SSL certificate subscriber information is properly authenticated

- maintained effective controls to provide reasonable assurance that:
  - logical and physical access to CA systems and data is restricted to authorized individuals;
  - the continuity of key and certificate management operations is maintained; and
  - CA systems development, maintenance, and operations are properly authorized and performed to maintain CA systems integrity

in accordance with the WebTrust Principles and Criteria for Certification Authorities - SSL Baseline, v2.8.

After the planned new site within the same city as the main datacenter went into operations during the audit period, TrustAsia had relocated its system resources for production operations from the original data center at Shanghai (East) to the new site at Shanghai (West) and transported all key materials from the original main site to the new site as the new secure location hosting the key materials within the scope. Corresponding controls had been examined for existence and effectiveness physically on site before the new site went into operations and migration conducted for readiness and compliance.

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 with the WebTrust Principles and Criteria for Certification Authorities - SSL Baseline, v2.8.

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.

Auditor'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 SSL certificate lifecycle management business practices, including its relevant controls over the issuance, renewal, and revocation of SSL certificates, and obtaining an understanding of TrustAsia's network and certificate system security to meet the requirements set forth by the CA/Browser Forum;
(2) selectively testing transactions executed in accordance with disclosed SSL certificate lifecycle management business practices;
(3) testing and evaluating the operating effectiveness of the controls; and
(4) performing such other procedures as we considered necessary in the circumstances.

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

Because of the nature and inherent limitations of controls, TrustAsia's ability to meet the aforementioned criteria may be affected. For example, controls may not prevent, or detect and correct, error, fraud, unauthorized access to systems and information, or failure to comply with internal and external policies or requirements. Also, the projection of any conclusions based on our findings to future periods is subject to the risk that changes may alter the validity of such conclusions.

Opinion

In our opinion, throughout the period 1 August 2023 to 31 July 2024, 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 - SSL Baseline, v2.8.

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 - SSL Baseline, v2.8, nor the suitability of any of TrustAsia's services for any customer's intended purpose.

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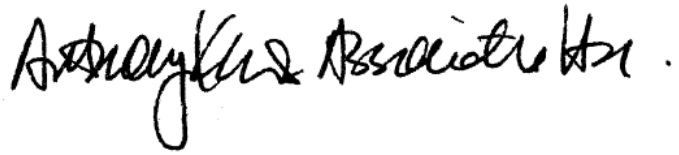
Use of the WebTrust seal

TrustAsia's use of the WebTrust for Certification Authorities – SSL Baseline 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.



Anthony Kam & Associates Ltd.
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14 Oct 2024
KAM Hau Choi Anthony
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Appendix A

The list of keys and certificates covered in the report 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 G1 O = TrustAsia Technologies, Inc. C = CN	Root Key	Sha256RSA	4096 bits	24C20F2CCDC0B5154F6B6DD4F2F058FE1443DFF4	05F82DE4B4A9ED4B7CD1F3ACE9B73BD6DB69D87816DD3847195CF737ED2951E7	TrustAsia Global Root CA G1
CN = TrustAsia DV TLS RSA CA O = TrustAsia Technologies, Inc. C = CN	Signing Key	Sha256RSA	4096 bits	BF3FDED0466D4A50CFE2FBE20B854834C1AFB825	322C1AFDCC9827AC4D234780082A986203494199 8AFF67E6D77BC4C560DB25B4	TrustAsia Global Root CA G1
CN = TrustAsia OV TLS RSA CA O = TrustAsia Technologies, Inc. C = CN	Signing Key	Sha256RSA	4096 bits	EFD7A5E0375A8E6A5D60CFBBDDFE80F2383985EA	624FD02328D23289573EBA7D1845258D70E15BC281E7DA38DCE06A5712B254A1	TrustAsia Global Root CA G1
CN = TrustAsia EV TLS RSA CA O = TrustAsia Technologies, Inc. C = CN	Signing Key	Sha256RSA	4096 bits	9C95683DD43AC03DD2BA2BAC315C4CAD53BC90CD	853B06C42E26160305CC3DD5B1F7F7DC6BAC5602C0F444F08D45A7DEE1F47CF8	TrustAsia Global Root CA G1
CN = TrustAsia Global Root CA G2 O = TrustAsia Technologies, Inc. C = CN	Root Key	sha384ECDSA	384 bits	4FEB2996F4F142DE5AA20756B2FF59C2853EC398	1DF7E8B185CA46578D458D05129854FDE32EF1E9B36F0B96963CE38CAEABE4BC	TrustAsia Global Root CA G2
CN = TrustAsia DV TLS ECC CA O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384ECDSA	384 bits	C12D72D0E8925B196052C0DCEE6A734D21191706	C3D06E5271233ED46A538C150FDCDCD73F88AECEF624B8D16F981C13742E924D	TrustAsia Global Root CA G2
CN = TrustAsia OV TLS ECC CA O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384ECDSA	384 bits	F3118C08803CE2E7D693019F7D422BAC7B4DE39F	5655EAAF7133936558CADDE8F3447615F759C9C63BEE949D4DC3CD7FB71FCBED	TrustAsia Global Root CA G2

CN = TrustAsia EV TLS ECC CA O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384ECDSA	384 bits	1C72953489D756FE3D84BDAD33B51C1DD9472536	2126C130F1D576FB70CF3B8E8C0EA2FEE8CFE98D721304EAAA6D898E721029CE	TrustAsia Global Root CA G2
CN = TrustAsia Global Root CA G3 O = TrustAsia Technologies, Inc. C = CN	Root Key	sha384RSA	4096 bits	40E4E4F223EF38CAB0AE577FF2213016344DBBC92	E0D3226AEB1163C2E48FF9BE3B50B4C6431BE7BB1EACC5C36B5D5EC509039A08	TrustAsia Global Root CA G3
CN = TrustAsia DV TLS RSA CA G3 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384RSA	4096 bits	FFD38BE629C8A6994DE5196BF8FFAF39419D7ED6	E0DD6743D6D08E2AB18884ED1E7E46B3D9726FFFA9B1866642AEBF266FDA2654	TrustAsia Global Root CA G3
CN = TrustAsia OV TLS RSA CA G3 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384RSA	4096 bits	22AADBB42F7F3C183F717ECD61FD4ECE4656EF54	573F5F797482F567EDC7901879457BC46C9DF0ACFD8CE7B1A8FB7E2218FA477B	TrustAsia Global Root CA G3
CN = TrustAsia EV TLS RSA CA G3 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384RSA	4096 bits	22C292A63163AC13C7176A4F313B2572737CD26A	15DDF98C57E0F46E5C5EE00283BC4AF8FE0E8D2C42151630DEFFFA285EA62D09	TrustAsia Global Root CA G3
CN = TrustAsia Global Root CA G4 O = TrustAsia Technologies, Inc. C = CN	Root Key	sha384ECDSA	384 bits	A5BB4A97CEB32B7FA431DE97835983A66F71CBDE	BE4B56CB5056C0136A526DF444508DAA36A0B54F42E4AC38F72AF470E479654C	TrustAsia Global Root CA G4
CN = TrustAsia DV TLS ECC CA G4 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384ECDSA	384 bits	0C09D741BDF04CB767E4B056BF7E8DB91433322F	C28348740DA36CF14DDC49280CF030AB9CE3B0ACE093B0E1BA189456F4918B9C	TrustAsia Global Root CA G4
CN = TrustAsia OV TLS ECC CA G4 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384ECDSA	384 bits	76533221F36F769D58532933BEF548B9E2284FEF	EEE6BAF50B14BCA04202B496737E676F713E7431FFD4FCA1309F661481EC520F	TrustAsia Global Root CA G4
CN = TrustAsia EV TLS ECC CA G4 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384ECDSA	384 bits	EF46439CE9F4121DF11A181968571D84BAAF7D19	C261EE3D4BBDC456FFB67868363FED80CB5C9AD7AF3F5A5DACBE32BECDDD88A7	TrustAsia Global Root CA G4

CN = TrustAsia TLS RSA Root CA O = TrustAsia Technologies, Inc. C = CN	Root Key	sha384RSA	4096 bits	B80791795C06F446FD7B59CA5A2691A7452BF853	06C08D7DAFD876971EB1124FE67F847EC0C7A158D3EA53CBE940E2EA9791F4C3	TrustAsia TLS RSA Root CA
CN = TrustAsia DV TLS RSA CA 2024 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384RSA	4096 bits	6175054E1AF50FC1602020C228D98BB3E2C17DB4	5EB0217B928C2DE1170FCE110CACC3C89A42492E4F97F5AE1EB8CD54F8A68EEB	TrustAsia TLS RSA Root CA
CN = TrustAsia OV TLS RSA CA 2024 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384RSA	4096 bits	967C1342724B3A936C501AEDEE18113A9F9C250D	D0B626C8AD93962296B3920106ED7FB3818FCB98E0B73E799141B42521335B0F	TrustAsia TLS RSA Root CA
CN = TrustAsia EV TLS RSA CA 2024 V2 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384RSA	4096 bits	5B1A314630DC3325DD98258EEF84D189CA4BB826	D886C235FAFADD2E4734924CF58B4D8F0CB7065F0F5451B3E1C308F92EF7B2EB	TrustAsia TLS RSA Root CA
CN = TrustAsia TLS ECC Root CA O = TrustAsia Technologies, Inc. C = CN	Root Key	sha384ECDSA	384 bits	2C8553BBB143CD32EA9EA387FEA298A8A693E910	C0076B9EF0531FB1A656D67C4EBE97CD5DBAA41EF44598ACC2489878C92D8711	TrustAsia TLS ECC Root CA
CN = TrustAsia DV TLS ECC CA 2024 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384ECDSA	384 bits	D0B70CEDFC5402C2C05D7E3B17EBBF1050B19665	73E9BE7D57BD5C72A06304463D32F8F85ECA12E2F2D284E48AE83F653FDB4EB6	TrustAsia TLS ECC Root CA
CN = TrustAsia OV TLS ECC CA 2024 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384ECDSA	384 bits	A4534BA525BAAA848E0B879DC94EAA3ADD0EBAC6	0E975E62A83030EAE3F441BAFFBFD7574FB7235EECB50F1F747DF8F0506D245E	TrustAsia TLS ECC Root CA
CN = TrustAsia EV TLS ECC CA 2024 V2 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384ECDSA	384 bits	8E8ECB35F18158AA202DCEC336168A10113859C7	D19E1FCD8E12747D75B74A28318EEFDD700F616E2B215701BBE804C3CDDA027B	TrustAsia TLS ECC Root CA

Appendix B

Applicable versions of Certification Practice Statement (CPS) and Certificate Policy (CP) in-scope:

Name	Version	Date
TrustAsia Certificate Policy and Certification Practice Statement for Global Trusted Service	2.0	23 July 2024
TrustAsia Certificate Policy and Certification Practice Statement for Global Trusted Service	1.7.2	25 April 2024
TrustAsia Certificate Policy and Certification Practice Statement for Global Trusted Service	1.7.1	21 December 2023
TrustAsia Certificate Policy and Certification Practice Statement for Global Trusted Service	1.7.0	30 August 2023
TrustAsia Certificate Policy and Certification Practice Statement for Global Trusted Service	1.6.1	10 February 2023

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Appendix C

Locations in-scope:

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

MANAGEMENT'S ASSERTION

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

The management of TrustAsia is responsible for establishing and maintaining effective controls over its SSL CA operations, its SSL CA business practices disclosure on its website, SSL key lifecycle management controls, and SSL certificate lifecycle management 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 disclosures of its certificate practices and controls over its CA services. Based on that assessment, in TrustAsia management's opinion, in providing its CA services at locations as enumerated in Appendix C, throughout the period 1 August 2023 to 31 July 2024, TrustAsia has:

- disclosed its SSL certificate life cycle management business practices in its Certification Practice Statement (CPS) and Certificate Policy (CP) as enumerated in Appendix B, including its commitment to provide SSL certificates in conformity with the CA/Browser Forum Requirements on the TrustAsia website, and provided such services in accordance with its disclosed practices
- maintained effective controls to provide reasonable assurance that:
  - the integrity of keys and SSL certificates it manages is established and protected throughout their lifecycles; and
  - SSL certificate subscriber information is properly authenticated
- maintained effective controls to provide reasonable assurance that:
  - logical and physical access to CA systems and data is restricted to authorised individuals;
  - the continuity of key and certificate management operations is maintained; and
  - CA systems development, maintenance, and operations are properly authorised and performed to maintain CA systems integrity

in accordance with the WebTrust Principles and Criteria for Certification Authorities - SSL Baseline - v2.8.

After the planned new site within the same city as the main datacenter went into operations during the audit period, TrustAsia had relocated its system resources for production operations from the original data center at Shanghai (East) to the new site at Shanghai (West) and transported all key materials from the original main site to the new site as the new secure location hosting the key materials within the scope. Corresponding controls had been examined for existence and effectiveness physically on site before the new site went into operations and migration conducted for readiness and compliance.

Mr. Xinyuan Zhai

CEO of TrustAsia Technologies, Inc.
32/ F, Building B, No.391, Guiping Road, Xuhui District, Shanghai, China

14 October 2024

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 G1 O = TrustAsia Technologies, Inc. C = CN	Root Key	Sha256RSA	4096 bits	24C20F2CCDC0B5154F6B6DD4F2F058FE1443DFF4	05F82DE4B4A9ED4B7CD1F3ACE9B73BD6DB69D87816DD3847195CF737ED2951E7	TrustAsia Global Root CA G1
CN = TrustAsia DV TLS RSA CA O = TrustAsia Technologies, Inc. C = CN	Signing Key	Sha256RSA	4096 bits	BF3FDED0466D4A50CFE2FBE20B854834C1AFB825	322C1AFDCC9827AC4D234780082A986203494199 8AFF67E6D77BC4C560DB25B4	TrustAsia Global Root CA G1
CN = TrustAsia OV TLS RSA CA O = TrustAsia Technologies, Inc. C = CN	Signing Key	Sha256RSA	4096 bits	EFD7A5E0375A8E6A5D60CFBBDDFE80F2383985EA	624FD02328D23289573EBA7D1845258D70E15BC281E7DA38DCE06A5712B254A1	TrustAsia Global Root CA G1
CN = TrustAsia EV TLS RSA CA O = TrustAsia Technologies, Inc. C = CN	Signing Key	Sha256RSA	4096 bits	9C95683DD43AC03DD2BA2BAC315C4CAD53BC90CD	853B06C42E26160305CC3DD5B1F7F7DC6BAC5602C0F444F08D45A7DEE1F47CF8	TrustAsia Global Root CA G1
CN = TrustAsia Global Root CA G2 O = TrustAsia Technologies, Inc. C = CN	Root Key	sha384ECDSA	384 bits	4FEB2996F4F142DE5AA20756B2FF59C2853EC398	1DF7E8B185CA46578D458D05129854FDE32EF1E9B36F0B96963CE38CAEABE4BC	TrustAsia Global Root CA G2
CN = TrustAsia DV TLS ECC CA O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384ECDSA	384 bits	C12D72D0E8925B196052C0DCEE6A734D21191706	C3D06E5271233ED46A538C150FDCDCD73F88AECEF624B8D16F981C13742E924D	TrustAsia Global Root CA G2
CN = TrustAsia OV TLS ECC CA O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384ECDSA	384 bits	F3118C08803CE2E7D693019F7D422BAC7B4DE39F	5655EAAF7133936558CADDE8F3447615F759C9C63BEE949D4DC3CD7FB71FCBED	TrustAsia Global Root CA G2

CN = TrustAsia EV TLS ECC CA O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384ECDSA	384 bits	1C72953489D756FE3D84BDAD33B51C1DD9472536	2126C130F1D576FB70CF3B8E8C0EA2FEE8CFE98D721304EAAA6D898E721029CE	TrustAsia Global Root CA G2
CN = TrustAsia Global Root CA G3 O = TrustAsia Technologies, Inc. C = CN	Root Key	sha384RSA	4096 bits	40E4E4F223EF38CAB0AE577FF221301634DBBC92	E0D3226AEB1163C2E48FF9BE3B50B4C6431BE7BB1EACC5C36B5D5EC509039A08	TrustAsia Global Root CA G3
CN = TrustAsia DV TLS RSA CA G3 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384RSA	4096 bits	FFD38BE629C8A6994DE5196BF8FFAF39419D7ED6	E0DD6743D6D08E2AB18884ED1E7E46B3D9726FFFA9B1866642AEBF266FDA2654	TrustAsia Global Root CA G3
CN = TrustAsia OV TLS RSA CA G3 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384RSA	4096 bits	22AADBB42F7F3C183F717ECD61FD4ECE4656EF54	573F5F797482F567EDC7901879457BC46C9DF0ACFD8CE7B1A8FB7E2218FA477B	TrustAsia Global Root CA G3
CN = TrustAsia EV TLS RSA CA G3 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384RSA	4096 bits	22C292A63163AC13C7176A4F313B2572737CD26A	15DDF98C57E0F46E5C5EE00283BC4AF8FE0E8D2C42151630DEFFFA285EA62D09	TrustAsia Global Root CA G3
CN = TrustAsia Global Root CA G4 O = TrustAsia Technologies, Inc. C = CN	Root Key	sha384ECDSA	384 bits	A5BB4A97CEB32B7FA431DE97835983A66F71CBDE	BE4B56CB5056C0136A526DF444508DAA36A0B54F42E4AC38F72AF470E479654C	TrustAsia Global Root CA G4
CN = TrustAsia DV TLS ECC CA G4 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384ECDSA	384 bits	0C09D741BDF04CB767E4B056BF7E8DB91433322F	C28348740DA36CF14DDC49280CF030AB9CE3B0ACE093B0E1BA189456F4918B9C	TrustAsia Global Root CA G4
CN = TrustAsia OV TLS ECC CA G4 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384ECDSA	384 bits	76533221F36F769D58532933BEF548B9E2284FEF	EEE6BAF50B14BCA04202B496737E676F713E7431FFD4FCA1309F661481EC520F	TrustAsia Global Root CA G4
CN = TrustAsia EV TLS ECC CA G4 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384ECDSA	384 bits	EF46439CE9F4121DF11A181968571D84BAAF7D19	C261EE3D4BBDC456FFB67868363FED80CB5C9AD7AF3F5A5DACBE32BECDDD88A7	TrustAsia Global Root CA G4

CN = TrustAsia TLS RSA Root CA O = TrustAsia Technologies, Inc. C = CN	Root Key	sha384RSA	4096 bits	B80791795C06F446FD7B59CA5A2691A7452BF853	06C08D7DAFD876971EB1124FE67F847EC0C7A158D3EA53CBE940E2EA9791F4C3	TrustAsia TLS RSA Root CA
CN = TrustAsia DV TLS RSA CA 2024 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384RSA	4096 bits	6175054E1AF50FC1602020C228D98BB3E2C17DB4	5EB0217B928C2DE1170FCE110CACC3C89A42492E4F97F5AE1EB8CD54F8A68EEB	TrustAsia TLS RSA Root CA
CN = TrustAsia OV TLS RSA CA 2024 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384RSA	4096 bits	967C1342724B3A936C501AEDEE18113A9F9C250D	D0B626C8AD93962296B3920106ED7FB3818FCB98E0B73E799141B42521335B0F	TrustAsia TLS RSA Root CA
CN = TrustAsia EV TLS RSA CA 2024 V2 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384RSA	4096 bits	5B1A314630DC3325DD98258EEF84D189CA4BB826	D886C235FAFADD2E4734924CF58B4D8F0CB7065F0F5451B3E1C308F92EF7B2EB	TrustAsia TLS RSA Root CA
CN = TrustAsia TLS ECC Root CA O = TrustAsia Technologies, Inc. C = CN	Root Key	sha384ECDSA	384 bits	2C8553BBB143CD32EA9EA387FEA298A8A693E910	C0076B9EF0531FB1A656D67C4EBE97CD5DBAA41EF44598ACC2489878C92D8711	TrustAsia TLS ECC Root CA
CN = TrustAsia DV TLS ECC CA 2024 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384ECDSA	384 bits	D0B70CEDFC5402C2C05D7E3B17EBBF1050B19665	73E9BE7D57BD5C72A06304463D32F8F85ECA12E2F2D284E48AE83F653FDB4EB6	TrustAsia TLS ECC Root CA
CN = TrustAsia OV TLS ECC CA 2024 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384ECDSA	384 bits	A4534BA525BAAA848E0B879DC94EAA3ADD0EBAC6	0E975E62A83030EAE3F441BAFFBFD7574FB7235EECB50F1F747DF8F0506D245E	TrustAsia TLS ECC Root CA
CN = TrustAsia EV TLS ECC CA 2024 V2 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384ECDSA	384 bits	8E8ECB35F18158AA202DCEC336168A10113859C7	D19E1FCD8E12747D75B74A28318EEFDD700F616E2B215701BBE804C3CDDA027B	TrustAsia TLS ECC Root CA

Appendix B

Applicable versions of Certification Practice Statement (CPS) and Certificate Policy (CP) in-scope:

Name	Version	Date
TrustAsia Certificate Policy and Certification Practice Statement for Global Trusted Service	2.0	23 July 2024
TrustAsia Certificate Policy and Certification Practice Statement for Global Trusted Service	1.7.2	25 April 2024
TrustAsia Certificate Policy and Certification Practice Statement for Global Trusted Service	1.7.1	21 December 2023
TrustAsia Certificate Policy and Certification Practice Statement for Global Trusted Service	1.7.0	30 August 2023
TrustAsia Certificate Policy and Certification Practice Statement for Global Trusted Service	1.6.1	10 February 2023

Appendix C

Locations in-scope:

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

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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 2023 年 8 月 1 日至 2024 年 7 月 31 日期间于附件表 C 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：

- 于附件表 B 的 CP/CPS 中披露了 SSL 证书生命周期业务规则，包括承诺遵循 CA/Browser 论坛的相关指引提供 SSL 证书服务，并依据披露的业务规则提供相关服务

- 通过有效控制机制，以提供以下合理保证：
  - 建立并保护所管理的密钥和 SSL 证书在生命周期中的完整性；以及
  - 于 TrustAsia 所执行的注册操作恰当地鉴定 SSL 证书申请者的信息

- 通过有效控制机制，以提供以下合理保证：
  - 对 CA 系统和数据的逻辑和物理访问仅限于授权的个人；
  - 保持密钥和证书管理操作的连续性；以及
  - CA 系统的开发，维护和操作得到适当的授权和执行，以维持 CA 系统的完整

以符合 WebTrust Principles and Criteria for Certification Authorities - SSL Baseline, v2.8。

于本审计週期，在与主数据中心位于同一城市的新数据中心投入运营后，TrustAsia 已将生产运营的系统资源从原上海（东）数据中心迁移至此上海（西）新数据中心，并将所有密钥材料从原主数据中心运送至新数据中心，以作为审计范围内密钥材料的新安全位置。新数据中心投入运营并进行了迁移前，相应控制措施的存在和有效性已进行了现场检查，以确保准备就绪与合规性。

TrustAsia 的责任

TrustAsia 的管理层负责确保管理层认定，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 - SSL Baseline, v2.8 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层认定的合理保证，包括：

(1) 了解 TrustAsia SSL 证书生命周期管理，包括 SSL 证书发放、更新和吊销，并了解 TrustAsia 的网络和证书系统安全是否符合 CA/Browser 论坛的相应要求；
(2) 选择测试业务操作是否遵守了所披露的 SSL 证书生命周期管理；
(3) 测试和评估控制活动执行的有效性；以及
(4) 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。

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。

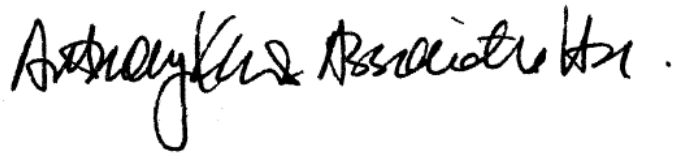
结论

我们认为，TrustAsia 于 2023 年 8 月 1 日至 2024 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 - SSL Baseline, v2.8。

本报告并不包括任何在 WebTrust Principles and Criteria for Certification Authorities - SSL Baseline, v2.8 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 SSL BR 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。



Anthony Kam & Associates Ltd.
Certified Public Accountants
2105 Wing On Ctr, 111 Connaught Road, HK SAR, China
14 Oct 2024
KAM Hau Choi Anthony
Practising Certificate Number P02558

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 G1 O = TrustAsia Technologies, Inc. C = CN	Root Key	Sha256RSA	4096 bits	24C20F2CCDC0B5154F6B6DD4F2F058FE1443DFF4	05F82DE4B4A9ED4B7CD1F3ACE9B73BD6DB69D87816DD3847195CF737ED2951E7	TrustAsia Global Root CA G1
CN = TrustAsia DV TLS RSA CA O = TrustAsia Technologies, Inc. C = CN	Signing Key	Sha256RSA	4096 bits	BF3FDED0466D4A50CFE2FBE20B854834C1AFB825	322C1AFDCC9827AC4D234780082A986203494199 8AFF67E6D77BC4C560DB25B4	TrustAsia Global Root CA G1
CN = TrustAsia OV TLS RSA CA O = TrustAsia Technologies, Inc. C = CN	Signing Key	Sha256RSA	4096 bits	EFD7A5E0375A8E6A5D60CFBBDDFE80F2383985EA	624FD02328D23289573EBA7D1845258D70E15BC281E7DA38DCE06A5712B254A1	TrustAsia Global Root CA G1
CN = TrustAsia EV TLS RSA CA O = TrustAsia Technologies, Inc. C = CN	Signing Key	Sha256RSA	4096 bits	9C95683DD43AC03DD2BA2BAC315C4CAD53BC90CD	853B06C42E26160305CC3DD5B1F7F7DC6BAC5602C0F444F08D45A7DEE1F47CF8	TrustAsia Global Root CA G1
CN = TrustAsia Global Root CA G2 O = TrustAsia Technologies, Inc. C = CN	Root Key	sha384ECDSA	384 bits	4FEB2996F4F142DE5AA20756B2FF59C2853EC398	1DF7E8B185CA46578D458D05129854FDE32EF1E9B36F0B96963CE38CAEABE4BC	TrustAsia Global Root CA G2
CN = TrustAsia DV TLS ECC CA O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384ECDSA	384 bits	C12D72D0E8925B196052C0DCEE6A734D21191706	C3D06E5271233ED46A538C150FDCDCD73F88AECEF624B8D16F981C13742E924D	TrustAsia Global Root CA G2
CN = TrustAsia OV TLS ECC CA O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384ECDSA	384 bits	F3118C08803CE2E7D693019F7D422BAC7B4DE39F	5655EAAF7133936558CADDE8F3447615F759C9C63BEE949D4DC3CD7FB71FCBED	TrustAsia Global Root CA G2
CN = TrustAsia EV TLS ECC CA O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384ECDSA	384 bits	1C72953489D756FE3D84BDAD33B51C1DD9472536	2126C130F1D576FB70CF3B8E8C0EA2FEE8CFE98D721304EAAA6D898E721029CE	TrustAsia Global Root CA G2

CN = TrustAsia Global Root CA G3 O = TrustAsia Technologies, Inc. C = CN	Root Key	sha384RSA	4096 bits	40E4E4F223EF38CAB0AE577FF221301634DBBC92	E0D3226AEB1163C2E48FF9BE3B50B4C6431BE7BB1EACC5C36B5D5EC509039A08	TrustAsia Global Root CA G3
CN = TrustAsia DV TLS RSA CA G3 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384RSA	4096 bits	FFD38BE629C8A6994DE5196BF8FFAF39419D7ED6	E0DD6743D6D08E2AB18884ED1E7E46B3D9726FFFA9B1866642AEBF266FDA2654	TrustAsia Global Root CA G3
CN = TrustAsia OV TLS RSA CA G3 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384RSA	4096 bits	22AADBB42F7F3C183F717ECD61FD4ECE4656EF54	573F5F797482F567EDC7901879457BC46C9DF0ACFD8CE7B1A8FB7E2218FA477B	TrustAsia Global Root CA G3
CN = TrustAsia EV TLS RSA CA G3 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384RSA	4096 bits	22C292A63163AC13C7176A4F313B2572737CD26A	15DDF98C57E0F46E5C5EE00283BC4AF8FE0E8D2C42151630DEFFFA285EA62D09	TrustAsia Global Root CA G3
CN = TrustAsia Global Root CA G4 O = TrustAsia Technologies, Inc. C = CN	Root Key	sha384ECDSA	384 bits	A5BB4A97CEB32B7FA431DE97835983A66F71CBDE	BE4B56CB5056C0136A526DF444508DAA36A0B54F42E4AC38F72AF470E479654C	TrustAsia Global Root CA G4
CN = TrustAsia DV TLS ECC CA G4 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384ECDSA	384 bits	0C09D741BDF04CB767E4B056BF7E8DB91433322F	C28348740DA36CF14DDC49280CF030AB9CE3B0ACE093B0E1BA189456F4918B9C	TrustAsia Global Root CA G4
CN = TrustAsia OV TLS ECC CA G4 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384ECDSA	384 bits	76533221F36F769D58532933BEF548B9E2284FEF	EEE6BAF50B14BCA04202B496737E676F713E7431FFD4FCA1309F661481EC520F	TrustAsia Global Root CA G4
CN = TrustAsia EV TLS ECC CA G4 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384ECDSA	384 bits	EF46439CE9F4121DF11A181968571D84BAAF7D19	C261EE3D4BBDC456FFB67868363FED80CB5C9AD7AF3F5A5DACBE32BECDDD88A7	TrustAsia Global Root CA G4
CN = TrustAsia TLS RSA Root CA O = TrustAsia Technologies, Inc. C = CN	Root Key	sha384RSA	4096 bits	B80791795C06F446FD7B59CA5A2691A7452BF853	06C08D7DAFD876971EB1124FE67F847EC0C7A158D3EA53CBE940E2EA9791F4C3	TrustAsia TLS RSA Root CA

CN = TrustAsia DV TLS RSA CA 2024 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384RSA	4096 bits	6175054E1AF50FC1602020C228D98BB3E2C17DB4	5EB0217B928C2DE1170FCE110CACC3C89A42492E4F97F5AE1EB8CD54F8A68EEB	TrustAsia TLS RSA Root CA
CN = TrustAsia OV TLS RSA CA 2024 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384RSA	4096 bits	967C1342724B3A936C501AEDEE18113A9F9C250D	D0B626C8AD93962296B3920106ED7FB3818FCB98E0B73E799141B42521335B0F	TrustAsia TLS RSA Root CA
CN = TrustAsia EV TLS RSA CA 2024 V2 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384RSA	4096 bits	5B1A314630DC3325DD98258EEF84D189CA4BB826	D886C235FAFADD2E4734924CF58B4D8F0CB7065F0F5451B3E1C308F92EF7B2EB	TrustAsia TLS RSA Root CA
CN = TrustAsia TLS ECC Root CA O = TrustAsia Technologies, Inc. C = CN	Root Key	sha384ECDSA	384 bits	2C8553BBB143CD32EA9EA387FEA298A8A693E910	C0076B9EF0531FB1A656D67C4EBE97CD5DBAA41EF44598ACC2489878C92D8711	TrustAsia TLS ECC Root CA
CN = TrustAsia DV TLS ECC CA 2024 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384ECDSA	384 bits	D0B70CEDFC5402C2C05D7E3B17EBBF1050B19665	73E9BE7D57BD5C72A06304463D32F8F85ECA12E2F2D284E48AE83F653FDB4EB6	TrustAsia TLS ECC Root CA
CN = TrustAsia OV TLS ECC CA 2024 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384ECDSA	384 bits	A4534BA525BAAA848E0B879DC94EAA3ADD0EBAC6	0E975E62A83030EAE3F441BAFFBFD7574FB7235EECB50F1F747DF8F0506D245E	TrustAsia TLS ECC Root CA
CN = TrustAsia EV TLS ECC CA 2024 V2 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384ECDSA	384 bits	8E8ECB35F18158AA202DCEC336168A10113859C7	D19E1FCD8E12747D75B74A28318EEFDD700F616E2B215701BBE804C3CDDA027B	TrustAsia TLS ECC Root CA

附件表 B

范围内适用之 CP/CPS 版本:

Name	Version	Date
TrustAsia Certificate Policy and Certification Practice Statement for Global Trusted Service	2.0	23 July 2024
TrustAsia Certificate Policy and Certification Practice Statement for Global Trusted Service	1.7.2	25 April 2024
TrustAsia Certificate Policy and Certification Practice Statement for Global Trusted Service	1.7.1	21 December 2023
TrustAsia Certificate Policy and Certification Practice Statement for Global Trusted Service	1.7.0	30 August 2023
TrustAsia Certificate Policy and Certification Practice Statement for Global Trusted Service	1.6.1	10 February 2023

附件表 C

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
中国上海(东)	数据中心

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 SSL CA 服务建立并维护有效的控制，包括：SSL CA 业务规则披露、SSL CA 业务规则管理、SSL CA 密钥生命周期管理、以及 SSL 证书生命周期管理。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 管理层已对所提供的电子认证服务的业务规则披露及控制进行评估。基于此评估，TrustAsia 管理层认为，在 2023 年 8 月 1 日至 2024 年 7 月 31 日就 TrustAsia 在附件表 C 所列地点提供电子认证服务期间，TrustAsia 已：

- 在附件表 B 之 CP/CPS 中披露了 SSL 证书生命周期业务规则，包括承诺遵循 CA/Browser 论坛的相关指引提供 SSL 证书服务，并依据披露的业务规则提供相关服务
- 通过有效控制机制，以提供以下合理保证：
    - 建立并保护所管理的密钥和订户 SSL 证书在生命周期中的完整性；以及
    - 于 TrustAsia 所执行的注册操作恰当地鉴定 SSL 证书申请者的信息
- 通过有效控制机制，以提供以下合理保证：
    - 对 CA 系统和数据的逻辑和物理访问仅限于授权的个人；
    - 保持密钥和证书管理操作的连续性；以及
    - CA 系统的开发，维护和操作得到适当的授权和执行，以维持 CA 系统的完整

以符合 WebTrust Principles and Criteria for Certification Authorities – SSL Baseline v2.8。

于本审计週期，在与主数据中心位于同一城市的新数据中心投入运营后，TrustAsia 已将生产运营的系统资源从原上海（东）数据中心迁移至此上海（西）新数据中心，并将所有密钥材料从原主数据中心运送至新数据中心，以作为审计范围内密钥材料的新安全位置。新数据中心投入运营并进行了迁移前，相应控制措施的存在和有效性已进行了现场检查，以确保准备就绪与合规性。

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

2024 年 10 月 14 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 G1 O = TrustAsia Technologies, Inc. C = CN	Root Key	Sha256RSA	4096 bits	24C20F2CCDC0B5154F6B6DD4F2F058FE1443DFF4	05F82DE4B4A9ED4B7CD1F3ACE9B73BD6DB69D87816DD3847195CF737ED2951E7	TrustAsia Global Root CA G1
CN = TrustAsia DV TLS RSA CA O = TrustAsia Technologies, Inc. C = CN	Signing Key	Sha256RSA	4096 bits	BF3FDED0466D4A50CFE2FBE20B854834C1AFB825	322C1AFDCC9827AC4D234780082A986203494199 8AFF67E6D77BC4C560DB25B4	TrustAsia Global Root CA G1
CN = TrustAsia OV TLS RSA CA O = TrustAsia Technologies, Inc. C = CN	Signing Key	Sha256RSA	4096 bits	EFD7A5E0375A8E6A5D60CFBBDDFE80F2383985EA	624FD02328D23289573EBA7D1845258D70E15BC281E7DA38DCE06A5712B254A1	TrustAsia Global Root CA G1
CN = TrustAsia EV TLS RSA CA O = TrustAsia Technologies, Inc. C = CN	Signing Key	Sha256RSA	4096 bits	9C95683DD43AC03DD2BA2BAC315C4CAD53BC90CD	853B06C42E26160305CC3DD5B1F7F7DC6BAC5602C0F444F08D45A7DEE1F47CF8	TrustAsia Global Root CA G1
CN = TrustAsia Global Root CA G2 O = TrustAsia Technologies, Inc. C = CN	Root Key	sha384ECDSA	384 bits	4FEB2996F4F142DE5AA20756B2FF59C2853EC398	1DF7E8B185CA46578D458D05129854FDE32EF1E9B36F0B96963CE38CAEABE4BC	TrustAsia Global Root CA G2
CN = TrustAsia DV TLS ECC CA O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384ECDSA	384 bits	C12D72D0E8925B196052C0DCEE6A734D21191706	C3D06E5271233ED46A538C150FDCDCD73F88AECEF624B8D16F981C13742E924D	TrustAsia Global Root CA G2
CN = TrustAsia OV TLS ECC CA O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384ECDSA	384 bits	F3118C08803CE2E7D693019F7D422BAC7B4DE39F	5655EAAF7133936558CADDE8F3447615F759C9C63BEE949D4DC3CD7FB71FCBED	TrustAsia Global Root CA G2
CN = TrustAsia EV TLS ECC CA O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384ECDSA	384 bits	1C72953489D756FE3D84BDAD33B51C1DD9472536	2126C130F1D576FB70CF3B8E8C0EA2FEE8CFE98D721304EAAA6D898E721029CE	TrustAsia Global Root CA G2

CN = TrustAsia Global Root CA G3 O = TrustAsia Technologies, Inc. C = CN	Root Key	sha384RSA	4096 bits	40E4E4F223EF38CAB0AE577FF221301634DBBC92	E0D3226AEB1163C2E48FF9BE3B50B4C6431BE7BB1EACC5C36B5D5EC509039A08	TrustAsia Global Root CA G3
CN = TrustAsia DV TLS RSA CA G3 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384RSA	4096 bits	FFD38BE629C8A6994DE5196BF8FFAF39419D7ED6	E0DD6743D6D08E2AB18884ED1E7E46B3D9726FFFA9B1866642AEBF266FDA2654	TrustAsia Global Root CA G3
CN = TrustAsia OV TLS RSA CA G3 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384RSA	4096 bits	22AADBB42F7F3C183F717ECD61FD4ECE4656EF54	573F5F797482F567EDC7901879457BC46C9DF0ACFD8CE7B1A8FB7E2218FA477B	TrustAsia Global Root CA G3
CN = TrustAsia EV TLS RSA CA G3 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384RSA	4096 bits	22C292A63163AC13C7176A4F313B2572737CD26A	15DDF98C57E0F46E5C5EE00283BC4AF8FE0E8D2C42151630DEFFFA285EA62D09	TrustAsia Global Root CA G3
CN = TrustAsia Global Root CA G4 O = TrustAsia Technologies, Inc. C = CN	Root Key	sha384ECDSA	384 bits	A5BB4A97CEB32B7FA431DE97835983A66F71CBDE	BE4B56CB5056C0136A526DF444508DAA36A0B54F42E4AC38F72AF470E479654C	TrustAsia Global Root CA G4
CN = TrustAsia DV TLS ECC CA G4 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384ECDSA	384 bits	0C09D741BDF04CB767E4B056BF7E8DB91433322F	C28348740DA36CF14DDC49280CF030AB9CE3B0ACE093B0E1BA189456F4918B9C	TrustAsia Global Root CA G4
CN = TrustAsia OV TLS ECC CA G4 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384ECDSA	384 bits	76533221F36F769D58532933BEF548B9E2284FEF	EEE6BAF50B14BCA04202B496737E676F713E7431FFD4FCA1309F661481EC520F	TrustAsia Global Root CA G4
CN = TrustAsia EV TLS ECC CA G4 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384ECDSA	384 bits	EF46439CE9F4121DF11A181968571D84BAAF7D19	C261EE3D4BBDC456FFB67868363FED80CB5C9AD7AF3F5A5DACBE32BECDDD88A7	TrustAsia Global Root CA G4
CN = TrustAsia TLS RSA Root CA O = TrustAsia Technologies, Inc. C = CN	Root Key	sha384RSA	4096 bits	B80791795C06F446FD7B59CA5A2691A7452BF853	06C08D7DAFD876971EB1124FE67F847EC0C7A158D3EA53CBE940E2EA9791F4C3	TrustAsia TLS RSA Root CA

CN = TrustAsia DV TLS RSA CA 2024 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384RSA	4096 bits	6175054E1AF50FC1602020C228D98BB3E2C17DB4	5EB0217B928C2DE1170FCE110CACC3C89A42492E4F97F5AE1EB8CD54F8A68EEB	TrustAsia TLS RSA Root CA
CN = TrustAsia OV TLS RSA CA 2024 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384RSA	4096 bits	967C1342724B3A936C501AEDEE18113A9F9C250D	D0B626C8AD93962296B3920106ED7FB3818FCB98E0B73E799141B42521335B0F	TrustAsia TLS RSA Root CA
CN = TrustAsia EV TLS RSA CA 2024 V2 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384RSA	4096 bits	5B1A314630DC3325DD98258EEF84D189CA4BB826	D886C235FAFADD2E4734924CF58B4D8F0CB7065F0F5451B3E1C308F92EF7B2EB	TrustAsia TLS RSA Root CA
CN = TrustAsia TLS ECC Root CA O = TrustAsia Technologies, Inc. C = CN	Root Key	sha384ECDSA	384 bits	2C8553BBB143CD32EA9EA387FEA298A8A693E910	C0076B9EF0531FB1A656D67C4EBE97CD5DBAA41EF44598ACC2489878C92D8711	TrustAsia TLS ECC Root CA
CN = TrustAsia DV TLS ECC CA 2024 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384ECDSA	384 bits	D0B70CEDFC5402C2C05D7E3B17EBBF1050B19665	73E9BE7D57BD5C72A06304463D32F8F85ECA12E2F2D284E48AE83F653FDB4EB6	TrustAsia TLS ECC Root CA
CN = TrustAsia OV TLS ECC CA 2024 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384ECDSA	384 bits	A4534BA525BAAA848E0B879DC94EAA3ADD0EBAC6	0E975E62A83030EAE3F441BAFFBFD7574FB7235EECB50F1F747DF8F0506D245E	TrustAsia TLS ECC Root CA
CN = TrustAsia EV TLS ECC CA 2024 V2 O = TrustAsia Technologies, Inc. C = CN	Signing Key	sha384ECDSA	384 bits	8E8ECB35F18158AA202DCEC336168A10113859C7	D19E1FCD8E12747D75B74A28318EEFDD700F616E2B215701BBE804C3CDDA027B	TrustAsia TLS ECC Root CA

附件表 B

范围内适用之 CP/CPS 版本:

Name	Version	Date
TrustAsia Certificate Policy and Certification Practice Statement for Global Trusted Service	2.0	23 July 2024
TrustAsia Certificate Policy and Certification Practice Statement for Global Trusted Service	1.7.2	25 April 2024
TrustAsia Certificate Policy and Certification Practice Statement for Global Trusted Service	1.7.1	21 December 2023
TrustAsia Certificate Policy and Certification Practice Statement for Global Trusted Service	1.7.0	30 August 2023
TrustAsia Certificate Policy and Certification Practice Statement for Global Trusted Service	1.6.1	10 February 2023

附件表 C

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
中国上海(东)	数据中心