

INDEPENDENT ASSURANCE REPORT

To the management of TrustAsia Technologies, Inc. (“TrustAsia-CA”):

Scope

We have been engaged, in a reasonable assurance engagement, to report on TrustAsia-CA management’s assertion that for its Certification Authority (CA) operations at Shanghai, China, as of 27 August 2020 for its CAs as enumerated in Appendix A that are in scope for SSL Baseline Requirements and Network Security Requirements, TrustAsia-CA has:

- disclosed its SSL certificate lifecycle management business practices in its:
 - [TrustAsia CA Certificate Practice Statement \(CPS\) V1.1](#)
including its commitment to provide SSL certificates in conformity with the CA/Browser Forum Requirement on the TrustAsia-CA’s website, and provided such services in accordance with its disclosed practices
- suitably designed, and placed into operation, controls to provide reasonable assurance that:
 - the integrity of keys and SSL certificates it manages is established and protected throughout their lifecycles; and
 - SSL subscriber information is properly authenticated (for the registration activities performed by TrustAsia-CA)
- suitably designed, and placed into operation, 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

And, for its CAs as enumerated in Appendix A:

- suitably designed, and placed into operation, 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 – SSL Baseline with Network Security – Version 2.4.1](#).

Certification authority's responsibilities

TrustAsia-CA'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 with Network Security – Version 2.4.1](#).

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 Control 1, 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-CA'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-CA's network and certificate system security to meet the requirements set forth by the CA/Browser Forum;
- (2) evaluating the suitability of the design of the controls; and
- (3) performing such other procedures as we considered necessary in the circumstances.

We did not perform procedures to determine the operating effectiveness of controls for any period. Accordingly, we express no opinion on the operating effectiveness of any aspects of TrustAsia-CA's controls, individually or in the aggregate.

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

Suitability of controls

The suitability of the design of the controls at TrustAsia-CA 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 suitability of the design of the controls at individual subscriber and relying party locations.

Inherent limitations

Because of the nature and inherent limitations of controls, TrustAsia-CA'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, as of 27 August 2020, TrustAsia-CA 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 with Network Security – Version 2.4.1](#).

This report does not include any representation as to the quality of TrustAsia-CA's services beyond those covered by the [WebTrust Principles and Criteria for Certification Authorities – SSL Baseline with Network Security – Version 2.4.1](#), nor the suitability of any of TrustAsia-CA's services for any customer's intended purpose.

A handwritten signature in blue ink that reads 'RSM Hong Kong'.

RSM Hong Kong
Hong Kong, China
30 October 2020

Appendix A

List of CAs in Scope

Root CAs	Is CA In-Scope of SSL Baseline Requirements	Is CA In-Scope of Network Security Requirements
1. TrustAsia Global Root CA G1	Yes	Yes
2. TrustAsia Global Root CA G2	Yes	Yes
Intermediate CAs		
<u>Issue by 1. TrustAsia Global Root CA G1</u>		
1.1 TrustAsia OV TLS RSA CA	Yes	Yes
1.2 TrustAsia EV TLS RSA CA	Yes	Yes
1.3 TrustAsia DV TLS RSA CA	Yes	Yes
1.4 TrustAsia EV Code Signing RSA CA		Yes
1.5 TrustAsia Code Signing RSA CA		Yes
1.6 TrustAsia Document Signing RSA CA		Yes
1.7 TrustAsia Secure Email RSA CA		Yes
1.8 TrustAsia TimeStamping RSA CA		Yes
<u>Issue by 2. TrustAsia Global Root CA G2</u>		
2.1 TrustAsia EV TLS ECC CA	Yes	Yes
2.2 TrustAsia OV TLS ECC CA	Yes	Yes
2.3 TrustAsia DV TLS ECC CA	Yes	Yes

CA Identifying Information for in Scope CAs

Root CAs

CA #	Key Algorithm	Key Size	Digest Algorithm	Not Before	Not After
1	sha256RSA	RSA (4096 Bits)	sha256	27 Aug 2020 13:45:51	26 Aug 2045 13:45:51
<u>Subject</u> CN = TrustAsia Global Root CA G1, O = TrustAsia Technologies, Inc., C = CN <u>Issuer</u> CN = TrustAsia Global Root CA G1, O = TrustAsia Technologies, Inc., C = CN <u>Serial</u> 7D9234E348EC8C91B7BBDD5A1A49FBEC06DFDDBB <u>SKI</u> 24C20F2CCDC0B5154F6B6DD4F2F058FE1443DFF4 <u>SHA256 Fingerprint</u> 05F82DE4B4A9ED4B7CD1F3ACE9B73BD6DB69D87816DD3847195CF737ED2951E7					

CA #	Key Algorithm	Key Size	Digest Algorithm	Not Before	Not After
2	sha384ECD SA	ECC (384 Bits)	sha384	27 Aug 2020 13:45:54	26 Aug 2045 13:45:54
<u>Subject</u> CN = TrustAsia Global Root CA G2, O = TrustAsia Technologies, Inc., C = CN <u>Issuer</u> CN = TrustAsia Global Root CA G2, O = TrustAsia Technologies, Inc., C = CN <u>Serial</u> 723E1D3A04046D0CB8C8158B6E626A05E005E761 <u>SKI</u> 4FEB2996F4F142DE5AA20756B2FF59C2853EC398 <u>SHA256 Fingerprint</u> 1DF7E8B185CA46578D458D05129854FDE32EF1E9B36F0B96963CE38CAEABE4BC					

Intermediate CAs issue by 1. TrustAsia Global Root CA G1

CA #	Cert #	Key Algorithm	Key Size	Digest Algorithm	Not Before	Not After
1	1	sha256RSA	RSA (4096 Bits)	sha256	27 Aug 2020 15:00:00	26 Aug 2040 20:00:00
<p><u>Subject</u> CN = TrustAsia EV TLS RSA CA, O = TrustAsia Technologies, Inc., C = CN</p> <p><u>Issuer</u> CN = TrustAsia Global Root CA G1, O = TrustAsia Technologies, Inc., C = CN</p> <p><u>Serial</u> 0DA3512250DC98070AA6B1999F0A98B980958669</p> <p><u>SKI</u> 9C95683DD43AC03DD2BA2BAC315C4CAD53BC90CD</p> <p><u>SHA256 Fingerprint</u> 853B06C42E26160305CC3DD5B1F7F7DC6BAC5602C0F444F08D45A7DEE1F47CF8</p>						

CA #	Cert #	Key Algorithm	Key Size	Digest Algorithm	Not Before	Not After
1	2	sha256RSA	RSA (4096 Bits)	sha256	27 Aug 2020 15:00:00	26 Aug 2040 20:00:00
<p><u>Subject</u> CN = TrustAsia OV TLS RSA CA, O = TrustAsia Technologies, Inc., C = CN</p> <p><u>Issuer</u> CN = TrustAsia Global Root CA G1, O = TrustAsia Technologies, Inc., C = CN</p> <p><u>Serial</u> 633A7242558112E6F5D54B2E4BDC8EC32FD7CC0A</p> <p><u>SKI</u> EFD7A5E0375A8E6A5D60CFBBDDFE80F2383985EA</p> <p><u>SHA256 Fingerprint</u> 624FD02328D23289573EBA7D1845258D70E15BC281E7DA38DCE06A5712B254A1</p>						

CA #	Cert #	Key Algorithm	Key Size	Digest Algorithm	Not Before	Not After
1	3	sha256RSA	RSA (4096 Bits)	sha256	27 Aug 2020 15:00:00	26 Aug 2040 20:00:00
<u>Subject</u> CN = TrustAsia DV TLS RSA CA, O = TrustAsia Technologies, Inc., C = CN <u>Issuer</u> CN = TrustAsia Global Root CA G1, O = TrustAsia Technologies, Inc., C = CN <u>Serial</u> 732361AEB50C736E09207AA38B1EA36AD9096E61 <u>SKI</u> BF3FDED0466D4A50CFE2FBE20B854834C1AFB825 <u>SHA256 Fingerprint</u> 322C1AFDCC9827AC4D234780082A9862034941998AFF67E6D77BC4C560DB25B4						

CA #	Cert #	Key Algorithm	Key Size	Digest Algorithm	Not Before	Not After
1	4	sha256RSA	RSA (4096 Bits)	sha256	27 Aug 2020 15:00:00	26 Aug 2040 20:00:00
<u>Subject</u> CN = TrustAsia EV Code Signing RSA CA, O = TrustAsia Technologies, Inc., C = CN <u>Issuer</u> CN = TrustAsia Global Root CA G1, O = TrustAsia Technologies, Inc., C = CN <u>Serial</u> 34274E253D4C5FEA6D68E26734394E14556E153D <u>SKI</u> 4B2572DF664CBD56C3F9FBED36BC287E29AE0326 <u>SHA256 Fingerprint</u> 982222E6B2485A0A80C17209630EA9749B8785E6C75D6475B3E4AA578D901DF5						

CA #	Cert #	Key Algorithm	Key Size	Digest Algorithm	Not Before	Not After
1	5	sha256RSA	RSA (4096 Bits)	sha256	27 Aug 2020 15:00:00	26 Aug 2040 20:00:00
<u>Subject</u> CN = TrustAsia Code Signing RSA CA, O = TrustAsia Technologies, Inc., C = CN <u>Issuer</u> CN = TrustAsia Global Root CA G1, O = TrustAsia Technologies, Inc., C = CN <u>Serial</u> 6BE42A18C2BC07A9F44573DC28CF11CFC3FBEE80 <u>SKI</u> F1ECAAF24AAAE1F2958F172AB838B9F86FC394B9 <u>SHA256 Fingerprint</u> 4A14A381B9F2E7A7A49EFA3A87360DB433C6DAF7B80E06F67572EA8924375B60						

CA #	Cert #	Key Algorithm	Key Size	Digest Algorithm	Not Before	Not After
1	6	sha256RSA	RSA (4096 Bits)	sha256	27 Aug 2020 15:00:00	26 Aug 2040 20:00:00
<u>Subject</u> CN = TrustAsia Document Signing RSA CA, O = TrustAsia Technologies, Inc., C = CN <u>Issuer</u> CN = TrustAsia Global Root CA G1, O = TrustAsia Technologies, Inc., C = CN <u>Serial</u> 47BBA7C1DFB66F2A722DB77567CC1722B79D9D3F <u>SKI</u> 68752DEB635AC881EFC268430CF215C5564D63E5 <u>SHA256 Fingerprint</u> 033C44B6C711CA26E7B5ABFD36B72110F5944146D99E92C020266B90FDD766A6						

CA #	Cert #	Key Algorithm	Key Size	Digest Algorithm	Not Before	Not After
1	7	sha256RSA	RSA (4096 Bits)	sha256	27 Aug 2020 15:00:00	26 Aug 2040 20:00:00
<u>Subject</u> CN = TrustAsia Secure Email RSA CA, O = TrustAsia Technologies, Inc., C = CN <u>Issuer</u> CN = TrustAsia Global Root CA G1, O = TrustAsia Technologies, Inc., C = CN <u>Serial</u> 2D54E342F8F672FE37E240560554B568D031E88C <u>SKI</u> FCB3E33D448455D2FF172D1C4DF9610903C6D94A <u>SHA256 Fingerprint</u> E67767E9C72E0691497F66616590D99AFDC60974FE6F1F4F1BFD71B2A13E2C03						

CA #	Cert #	Key Algorithm	Key Size	Digest Algorithm	Not Before	Not After
1	8	sha256RSA	RSA (4096 Bits)	sha256	27 Aug 2020 15:00:00	26 Aug 2040 20:00:00
<u>Subject</u> CN = TrustAsia TimeStamping RSA CA, O = TrustAsia Technologies, Inc., C = CN <u>Issuer</u> CN = TrustAsia Global Root CA G1, O = TrustAsia Technologies, Inc., C = CN <u>Serial</u> 0E32D84739599F2385B3A4BA570B99D272D7DA38 <u>SKI</u> 7F0BBE8BB42329F2811B0A538415ABCE627E5BD8 <u>SHA256 Fingerprint</u> 748F6BD8667C2158C3E38427D9039BE0BC4C016EF0BEEB73B8BDFF042B343974						

Intermediate CAs issue by 2. TrustAsia Global Root CA G2

CA #	Cert #	Key Algorithm	Key Size	Digest Algorithm	Not Before	Not After
2	1	sha384ECD SA	ECC (384 Bits)	sha384	27 Aug 2020 15:00:00	26 Aug 2040 20:00:00
<u>Subject</u> CN = TrustAsia EV TLS ECC CA, O = TrustAsia Technologies, Inc., C = CN <u>Issuer</u> CN = TrustAsia Global Root CA G2, O = TrustAsia Technologies, Inc., C = CN <u>Serial</u> 1F3861F8C926B5E0ED19FCA159CB6ABA0F4F0C13 <u>SKI</u> 1C72953489D756FE3D84BDAD33B51C1DD9472536 <u>SHA256 Fingerprint</u> 2126C130F1D576FB70CF3B8E8C0EA2FEE8CFE98D721304EAAA6D898E721029CE						

CA #	Cert #	Key Algorithm	Key Size	Digest Algorithm	Not Before	Not After
2	2	sha384ECD SA	ECC (384 Bits)	sha384	27 Aug 2020 15:00:00	26 Aug 2040 20:00:00
<u>Subject</u> CN = TrustAsia OV TLS ECC CA, O = TrustAsia Technologies, Inc., C = CN <u>Issuer</u> CN = TrustAsia Global Root CA G2, O = TrustAsia Technologies, Inc., C = CN <u>Serial</u> 413E9C17BA2D87E4E59FA3CD8FE248C56869E40C <u>SKI</u> F3118C08803CE2E7D693019F7D422BAC7B4DE39F <u>SHA256 Fingerprint</u> 5655EAAF7133936558CADDE8F3447615F759C9C63BEE949D4DC3CD7FB71FCBED						

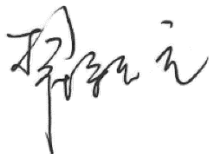
CA #	Cert #	Key Algorithm	Key Size	Digest Algorithm	Not Before	Not After
2	3	sha384ECD SA	ECC (384 Bits)	sha384	27 Aug 2020 15:00:00	26 Aug 2040 20:00:00
<u>Subject</u> CN = TrustAsia DV TLS ECC CA, O = TrustAsia Technologies, Inc., C = CN <u>Issuer</u> CN = TrustAsia Global Root CA G2, O = TrustAsia Technologies, Inc., C = CN <u>Serial</u> 37884F00D6FB4304B9BC7F394FCC07F286BC6520 <u>SKI</u> C12D72D0E8925B196052C0DCEE6A734D21191706 <u>SHA256 Fingerprint</u> C3D06E5271233ED46A538C150FDCDCD73F88AECEF624B8D16F981C13742E924D						

TrustAsia Technologies, Inc. Management's Assertion

TrustAsia Technologies, Inc. ("TrustAsia-CA") operates the Certification Authority (CA) services as enumerated in Appendix A that are in scope for SSL Baseline Requirements and Network Security Requirements, and provide SSL CA services. TrustAsia-CA management has assessed its disclosures of its certificate practices and controls over its SSL CA services. Based on that assessment, in providing its SSL and non-SSL Certification Authority (CA) services at Shanghai, China, as of 27 August 2020, TrustAsia- CA has:

- disclosed its business, key lifecycle management, certificate lifecycle management, and CA environmental control practices in its:
 - [TrustAsia CA Certificate Practice Statement \(CPS\) V1.1](#) including its commitment to provide SSL certificates in conformity with the CA/Browser Forum Requirement on the TrustAsia-CA's website, and provided such services in accordance with its disclosed practices
- suitably designed, and placed into operation, controls to provide reasonable assurance that:
 - the integrity of keys and SSL certificates it manages is established and protected throughout their lifecycles; and
 - SSL subscriber information is properly authenticated (for the registration activities performed by TrustAsia-CA)
- suitably designed, and placed into operation, 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
- suitably designed, and placed into operation, 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 – SSL Baseline with Network Security – Version 2.4.1.](#)



CEO of TrustAsia Technologies, Inc.
30 October 2020

Appendix A

List of CAs in Scope

Root CAs	Is CA In-Scope of SSL Baseline Requirements	Is CA In-Scope of Network Security Requirements
1. TrustAsia Global Root CA G1	Yes	Yes
2. TrustAsia Global Root CA G2	Yes	Yes
Intermediate CAs		
<u>Issue by 1. TrustAsia Global Root CA G1</u>		
1.1 TrustAsia OV TLS RSA CA	Yes	Yes
1.2 TrustAsia EV TLS RSA CA	Yes	Yes
1.3 TrustAsia DV TLS RSA CA	Yes	Yes
1.4 TrustAsia EV Code Signing RSA CA		Yes
1.5 TrustAsia Code Signing RSA CA		Yes
1.6 TrustAsia Document Signing RSA CA		Yes
1.7 TrustAsia Secure Email RSA CA		Yes
1.8 TrustAsia TimeStamping RSA CA		Yes
<u>Issue by 2. TrustAsia Global Root CA G2</u>		
2.1 TrustAsia EV TLS ECC CA	Yes	Yes
2.2 TrustAsia OV TLS ECC CA	Yes	Yes
2.3 TrustAsia DV TLS ECC CA	Yes	Yes

CA Identifying Information for in Scope CAs

Root CAs

CA #	Key Algorithm	Key Size	Digest Algorithm	Not Before	Not After
1	sha256RSA	RSA (4096 Bits)	sha256	27 Aug 2020 13:45:51	26 Aug 2045 13:45:51
<u>Subject</u> CN = TrustAsia Global Root CA G1, O = TrustAsia Technologies, Inc., C = CN <u>Issuer</u> CN = TrustAsia Global Root CA G1, O = TrustAsia Technologies, Inc., C = CN <u>Serial</u> 7D9234E348EC8C91B7BBDD5A1A49FBEC06DFDDBB <u>SKI</u> 24C20F2CCDC0B5154F6B6DD4F2F058FE1443DFF4 <u>SHA256 Fingerprint</u> 05F82DE4B4A9ED4B7CD1F3ACE9B73BD6DB69D87816DD3847195CF737ED2951E7					

CA #	Key Algorithm	Key Size	Digest Algorithm	Not Before	Not After
2	sha384ECD SA	ECC (384 Bits)	sha384	27 Aug 2020 13:45:54	26 Aug 2045 13:45:54
<u>Subject</u> CN = TrustAsia Global Root CA G2, O = TrustAsia Technologies, Inc., C = CN <u>Issuer</u> CN = TrustAsia Global Root CA G2, O = TrustAsia Technologies, Inc., C = CN <u>Serial</u> 723E1D3A04046D0CB8C8158B6E626A05E005E761 <u>SKI</u> 4FEB2996F4F142DE5AA20756B2FF59C2853EC398 <u>SHA256 Fingerprint</u> 1DF7E8B185CA46578D458D05129854FDE32EF1E9B36F0B96963CE38CAEABE4BC					

Intermediate CAs issue by 1. TrustAsia Global Root CA G1

CA #	Cert #	Key Algorithm	Key Size	Digest Algorithm	Not Before	Not After
1	1	sha256RSA	RSA (4096 Bits)	sha256	27 Aug 2020 15:00:00	26 Aug 2040 20:00:00
<p><u>Subject</u> CN = TrustAsia EV TLS RSA CA, O = TrustAsia Technologies, Inc., C = CN</p> <p><u>Issuer</u> CN = TrustAsia Global Root CA G1, O = TrustAsia Technologies, Inc., C = CN</p> <p><u>Serial</u> 0DA3512250DC98070AA6B1999F0A98B980958669</p> <p><u>SKI</u> 9C95683DD43AC03DD2BA2BAC315C4CAD53BC90CD</p> <p><u>SHA256 Fingerprint</u> 853B06C42E26160305CC3DD5B1F7F7DC6BAC5602C0F444F08D45A7DEE1F47CF8</p>						

CA #	Cert #	Key Algorithm	Key Size	Digest Algorithm	Not Before	Not After
1	2	sha256RSA	RSA (4096 Bits)	sha256	27 Aug 2020 15:00:00	26 Aug 2040 20:00:00
<p><u>Subject</u> CN = TrustAsia OV TLS RSA CA, O = TrustAsia Technologies, Inc., C = CN</p> <p><u>Issuer</u> CN = TrustAsia Global Root CA G1, O = TrustAsia Technologies, Inc., C = CN</p> <p><u>Serial</u> 633A7242558112E6F5D54B2E4BDC8EC32FD7CC0A</p> <p><u>SKI</u> EFD7A5E0375A8E6A5D60CFBBDDFE80F2383985EA</p> <p><u>SHA256 Fingerprint</u> 624FD02328D23289573EBA7D1845258D70E15BC281E7DA38DCE06A5712B254A1</p>						

CA #	Cert #	Key Algorithm	Key Size	Digest Algorithm	Not Before	Not After
1	3	sha256RSA	RSA (4096 Bits)	sha256	27 Aug 2020 15:00:00	26 Aug 2040 20:00:00

Subject

CN = TrustAsia DV TLS RSA CA, O = TrustAsia Technologies, Inc., C = CN

Issuer

CN = TrustAsia Global Root CA G1, O = TrustAsia Technologies, Inc., C = CN

Serial

732361AEB50C736E09207AA38B1EA36AD9096E61

SKI

BF3FDED0466D4A50CFE2FBE20B854834C1AFB825

SHA256 Fingerprint

322C1AFDCC9827AC4D234780082A9862034941998AFF67E6D77BC4C560DB25B4

CA #	Cert #	Key Algorithm	Key Size	Digest Algorithm	Not Before	Not After
1	4	sha256RSA	RSA (4096 Bits)	sha256	27 Aug 2020 15:00:00	26 Aug 2040 20:00:00

Subject

CN = TrustAsia EV Code Signing RSA CA, O = TrustAsia Technologies, Inc., C = CN

Issuer

CN = TrustAsia Global Root CA G1, O = TrustAsia Technologies, Inc., C = CN

Serial

34274E253D4C5FEA6D68E26734394E14556E153D

SKI

4B2572DF664CBD56C3F9FBED36BC287E29AE0326

SHA256 Fingerprint

982222E6B2485A0A80C17209630EA9749B8785E6C75D6475B3E4AA578D901DF5

CA #	Cert #	Key Algorithm	Key Size	Digest Algorithm	Not Before	Not After
1	5	sha256RSA	RSA (4096 Bits)	sha256	27 Aug 2020 15:00:00	26 Aug 2040 20:00:00

Subject

CN = TrustAsia Code Signing RSA CA, O = TrustAsia Technologies, Inc., C = CN

Issuer

CN = TrustAsia Global Root CA G1, O = TrustAsia Technologies, Inc., C = CN

Serial

6BE42A18C2BC07A9F44573DC28CF11CFC3FBEE80

SKI

F1ECAAF24AAAEE1F2958F172AB838B9F86FC394B9

SHA256 Fingerprint

4A14A381B9F2E7A7A49EFA3A87360DB433C6DAF7B80E06F67572EA8924375B60

CA #	Cert #	Key Algorithm	Key Size	Digest Algorithm	Not Before	Not After
1	6	sha256RSA	RSA (4096 Bits)	sha256	27 Aug 2020 15:00:00	26 Aug 2040 20:00:00

Subject

CN = TrustAsia Document Signing RSA CA, O = TrustAsia Technologies, Inc., C = CN

Issuer

CN = TrustAsia Global Root CA G1, O = TrustAsia Technologies, Inc., C = CN

Serial

47BBA7C1DFB66F2A722DB77567CC1722B79D9D3F

SKI

68752DEB635AC881EFC268430CF215C5564D63E5

SHA256 Fingerprint

033C44B6C711CA26E7B5ABFD36B72110F5944146D99E92C020266B90FDD766A6

CA #	Cert #	Key Algorithm	Key Size	Digest Algorithm	Not Before	Not After
1	7	sha256RSA	RSA (4096 Bits)	sha256	27 Aug 2020 15:00:00	26 Aug 2040 20:00:00

Subject

CN = TrustAsia Secure Email RSA CA, O = TrustAsia Technologies, Inc., C = CN

Issuer

CN = TrustAsia Global Root CA G1, O = TrustAsia Technologies, Inc., C = CN

Serial

2D54E342F8F672FE37E240560554B568D031E88C

SKI

FCB3E33D448455D2FF172D1C4DF9610903C6D94A

SHA256 Fingerprint

E67767E9C72E0691497F66616590D99AFDC60974FE6F1F4F1BFD71B2A13E2C03

CA #	Cert #	Key Algorithm	Key Size	Digest Algorithm	Not Before	Not After
1	8	sha256RSA	RSA (4096 Bits)	sha256	27 Aug 2020 15:00:00	26 Aug 2040 20:00:00

Subject

CN = TrustAsia TimeStamping RSA CA, O = TrustAsia Technologies, Inc., C = CN

Issuer

CN = TrustAsia Global Root CA G1, O = TrustAsia Technologies, Inc., C = CN

Serial

0E32D84739599F2385B3A4BA570B99D272D7DA38

SKI

7F0BBE8BB42329F2811B0A538415ABCE627E5BD8

SHA256 Fingerprint

748F6BD8667C2158C3E38427D9039BE0BC4C016EF0BEEB73B8BDF042B343974

Intermediate CAs issue by 2. TrustAsia Global Root CA G2

CA #	Cert #	Key Algorithm	Key Size	Digest Algorithm	Not Before	Not After
2	1	sha384ECD SA	ECC (384 Bits)	sha384	27 Aug 2020 15:00:00	26 Aug 2040 20:00:00
<p><u>Subject</u> CN = TrustAsia EV TLS ECC CA, O = TrustAsia Technologies, Inc., C = CN</p> <p><u>Issuer</u> CN = TrustAsia Global Root CA G2, O = TrustAsia Technologies, Inc., C = CN</p> <p><u>Serial</u> 1F3861F8C926B5E0ED19FCA159CB6ABA0F4F0C13</p> <p><u>SKI</u> 1C72953489D756FE3D84BDAD33B51C1DD9472536</p> <p><u>SHA256 Fingerprint</u> 2126C130F1D576FB70CF3B8E8C0EA2FEE8CFE98D721304EAAA6D898E721029CE</p>						

CA #	Cert #	Key Algorithm	Key Size	Digest Algorithm	Not Before	Not After
2	2	sha384ECD SA	ECC (384 Bits)	sha384	27 Aug 2020 15:00:00	26 Aug 2040 20:00:00
<p><u>Subject</u> CN = TrustAsia OV TLS ECC CA, O = TrustAsia Technologies, Inc., C = CN</p> <p><u>Issuer</u> CN = TrustAsia Global Root CA G2, O = TrustAsia Technologies, Inc., C = CN</p> <p><u>Serial</u> 413E9C17BA2D87E4E59FA3CD8FE248C56869E40C</p> <p><u>SKI</u> F3118C08803CE2E7D693019F7D422BAC7B4DE39F</p> <p><u>SHA256 Fingerprint</u> 5655EAAF7133936558CADDE8F3447615F759C9C63BEE949D4DC3CD7FB71FCBED</p>						

CA #	Cert #	Key Algorithm	Key Size	Digest Algorithm	Not Before	Not After
2	3	sha384ECD SA	ECC (384 Bits)	sha384	27 Aug 2020 15:00:00	26 Aug 2040 20:00:00
<u>Subject</u> CN = TrustAsia DV TLS ECC CA, O = TrustAsia Technologies, Inc., C = CN <u>Issuer</u> CN = TrustAsia Global Root CA G2, O = TrustAsia Technologies, Inc., C = CN <u>Serial</u> 37884F00D6FB4304B9BC7F394FCC07F286BC6520 <u>SKI</u> C12D72D0E8925B196052C0DCEE6A734D21191706 <u>SHA256 Fingerprint</u> C3D06E5271233ED46A538C150FDCDCD73F88AECEF624B8D16F981C13742E924D						