



あずさ監査法人

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period of time

独立業務実施者の保証報告書

2021 年 12 月 8 日

サイバートラスト株式会社
認証・セキュリティ事業部
PKI 技術本部
プロダクトマネジメント部
部長
坂本 勝 殿

有限責任 あずさ監査法人

東京事務所

パートナー 公認会計士

小松 博明 

範囲

当監査法人は、[認証局のための WebTrust-SSL 基本要件保証規準 v2.5 \(the WebTrust Principles and Criteria for Certification Authorities - SSL Baseline with Network Security v2.5\)](#) に準拠して、2020 年 12 月 11 日から 2021 年 10 月 15 日までの期間において、[付録 A](#) 及び [付録 B](#) に記載されたサイバートラスト株式会社の認証局（以下「CA」という。）のサービス（北海道及び東京）（以下、「CA サービス」という。）に関する[経営者の記述書](#)について合理的保証業務を行った。

[経営者の記述書](#)によれば、サイバートラスト株式会社は[付録 A](#) に記載された CA の CA サービスについて、下記事項を実施していた。

1. サイバートラスト株式会社は、CA ブラウザフォーラムガイドラインに準拠して SSL 証明書を提供するためのコミットメントを含む SSL 証明書のライフサイクル管理のビジネス実務をサイバートラスト株式会社のウェブサイトで[付録 C](#) に記載された認証局運用規程及び証明書ポリシーにて開示し、当該開示された実務に従ってサービスを提供していた。

2. サイバートラスト株式会社は、下記について合理的な保証を提供するための有効な内部統制を維持していた。
 - ・ 管理する鍵と証明書のインテグリティが確立され、そのライフサイクルを通じて保護されていたこと。
 - ・ 加入者情報は、（サイバートラスト株式会社が行う登録業務のため）適切に認証されていたこと。
3. サイバートラスト株式会社は、下記について合理的な保証を提供するための有効な内部統制を維持していた。
 - ・ CAシステムとデータへの論理的、物理的アクセスは、承認された個人に制限されていたこと。
 - ・ 鍵と証明書の管理に関する運用の継続性が維持されていたこと。
 - ・ CAシステムのインテグリティを維持するため、CAシステムに係る開発、保守及び運用は適切に承認され、実施されていたこと。

また、[経営者の記述書](#)によれば、サイバートラスト株式会社は[付録B](#)に記載されたCAのCAサービスについて、下記事項を実施していた。

4. サイバートラスト株式会社は、下記について合理的な保証を提供するための有効な内部統制を維持していた。
 - ・ CAブラウザフォーラムが定めるNetwork and Certificate System Security Requirementsに適合していたこと。

認証局の責任

サイバートラスト株式会社の経営者の責任は、[認証局のための WebTrust-SSL 基本要件保証 規準 v2.5](#)に準拠して、[経営者の記述書](#)を適正に作成すること、及び、記述書に記載されたサービスを提供することにある。

職業倫理、独立性及び品質管理

当監査法人は、誠実性、客観性、職業的専門家としての能力及び正当な注意、秘密保持、並びに職業専門家としての行動に関する基本原則を基礎とする国際会計士倫理基準審議会の職業会計士のための国際倫理規程（国際独立性基準を含む。）（国際倫理規程）の独立性及びその他の職業倫理に関する規定を遵守した。

また、当監査法人は、国際品質管理基準の第1号を適用しており、従って、職業倫理に関する規定、職業的専門家としての基準及び適用される法令等の要求事項の遵守に関して文書化した方針と手続を含む、包括的な品質管理システムを保持している。

業務実施者の責任

当監査法人の責任は、当監査法人の実施した手続に基づいて[経営者の記述書](#)に対して意見を表明することにある。

当監査法人は、国際監査・保証基準審議会が公表した国際保証業務基準3000「過去財務情報の監査又はレビュー以外の保証業務」に準拠して業務を実施した。当該指針は、当監査法人に、すべての重要な点において、[経営者の記述書](#)が適正に表示されているかどうかについて、合理的な保証を得るための手続を計画し実施することを求めている。従って、手続には、(1) サイバートラスト株式会社のSSL証明書の発行、更新、失効にわたる関連する内部統制を含むSSL証明書ライフサイクル管理のビジネス実務及びCAブラウザフォーラムガイドラインに適合したネットワークと証明書システムの安全性に関する内部統制を理解すること、(2) サイバートラスト株式会社が開示したSSL証明書のライフサイクル管理のビジネス実務に従って実施された取引を試査によりテストすること、(3) 内部統制の運用状況評価手続を実施し評価すること、(4) 当監査法人が状況に応じて必要と認めたその他の手続を実施することを含んでいる。

当監査法人は、意見表明の基礎となる十分かつ適切な証拠を入手したと判断している。

サイバートラスト株式会社の経営者は、CAブラウザフォーラムを構成するインターネットブラウザのオンラインフォーラムであるBugzillaのサイトで公開された情報を記載した[付録D](#)を当監査法人に開示した。当監査法人は、これらの情報を考慮して評価手続及び評価範囲を決定している。

内部統制の相対的有効性

サイバートラスト株式会社における特定の内部統制の相対的な有効性と重要性、及び加入者と信頼者の内部統制リスクの評価に与える影響は、内部統制との相互作用、及び個々の加入者と信頼者の所在場所において現れるその他の要因に依存している。当監査法人は個別の加入者と信頼者の所在場所における内部統制の有効性を評価するための手続を実施していない。

内部統制の限界

内部統制の性質や固有の限界のため、先に述べた規準に適合するためのサイバートラスト株式会社の能力に影響を及ぼす可能性がある。例えば、内部統制により誤謬又は不正、システムや情報への未承認のアクセス、社内及び外部のポリシーや要求への遵守性違反を防止、発見、

修正することができないことがある。又、当監査法人の発見事項に基づく結論から将来を予測することは、変更が生ずることにより、その結論の妥当性を失うリスクがある。

意見

当監査法人は、[経営者の記述書](#)が、[認証局のための WebTrust-SSL 基本要件保証規準 v2.5](#)に基づいて、2020 年 12 月 11 日から 2021 年 10 月 15 日までの期間において、全ての重要な点において適正に表示されているものと認める。

この保証報告書は、[認証局のための WebTrust-SSL 基本要件保証規準 v2.5](#)で対象としている範囲を越えて、サイバートラスト株式会社のサービスの品質について何ら表明するものではない。また、いかなる顧客の意図する目的に対するサイバートラスト株式会社のサービスの適合性についても何ら表明するものではない。

WebTrust シールの使用

サイバートラスト株式会社の認証局のための WebTrust-SSL 基本要件保証規準シールの使用は、この保証報告書の内容を象徴的に表示しているが、この保証報告書の変更又は追加的な保証を提供することを意図したものではなく、そのような解釈をすべきではない。

付録 A

対象CA

Root CAs	
CA#1:	SecureSign RootCA11
CA#2:	SecureSign Root CA12
CA#3:	SecureSign Root CA14
CA#4:	SecureSign Root CA15
Issuing CAs	
CA#5:	Cybertrust Japan SureServer CA G8
CA#6:	Cybertrust Japan SureServer CA G7
CA#7:	Cybertrust Japan SureServer EV CA G9
CA#8:	Cybertrust Japan SureServer EV CA G8
CA#9:	Cybertrust Japan SureServer EV CA G7

対象 CA の識別情報

CA #	サブジェクト	発行者	シリアル番号	キーアルゴリズム	キーサイズ	署名アルゴリズム	有効期限の開始	有効期限の終了	サブジェクトキー識別子	拇印
1	CN = SecureSign RootCA11 O = Japan Certification Services, Inc. C = JP	CN = SecureSign RootCA11 O = Japan Certification Services, Inc. C = JP	01	rsaEncryption	(2048Bits)	sha1WithRSAEncryption	2009年4月8日 13:56:47	2029年4月8日 13:56:47	5BF84D4FB2A586D43AD2F1639AA0BE09F65737DE	(SHA1) 3BC49F48F8F373A09C1EBDF85BB1C365C7D811B3 (SHA256) BF0FEEFB9E3A581AD5F9E9DB7589985743D261085C4D314F6F5D7259AA421612
2	CN = SecureSign Root CA12 O = Cybertrust Japan Co., Ltd. C = JP	CN = SecureSign Root CA12 O = Cybertrust Japan Co., Ltd. C = JP	66F9C7C1AFECC251B4ED5397E6E682C32B1C9016	rsaEncryption	(2048Bits)	sha256WithRSAEncryption	2020年4月8日 14:36:46	2040年4月8日 14:36:46	5734F374CF044BD525E6F140362C4CD92DE9A0AD	(SHA1) 7A221E3DDE1B06AC9EC84770168E3CE5F76B06F4 (SHA256) 3F034BB5704D44B2D08545A02057DE93EBF3905FCE721ACBC730C06DDAEE904E
3	CN = SecureSign Root CA14 O = Cybertrust Japan Co., Ltd. C = JP	CN = SecureSign Root CA14 O = Cybertrust Japan Co., Ltd. C = JP	64DB5A0C204EE8D72977C85027A25A27DD2DF2CB	rsaEncryption	(4096Bits)	Sha384WithRSAEncryption	2020年4月8日 16:06:19	2045年4月8日 16:06:19	0693A30A5E286937AA611DEBEFBC2D6F23E4F3A0	(SHA1) DD50C0F779B3642E74A2B89D9FD340DDBBF0F24F (SHA256) 4B009C1034494F9AB56BBA3BA1D62731FC4D20D8955ADCEC10A925607261E338
4	CN = SecureSign Root CA15 O = Cybertrust Japan Co., Ltd. C = JP	CN = SecureSign Root CA15 O = Cybertrust Japan Co., Ltd. C = JP	1615C7C3D849A7BE690C8A88EDF070F9DDB73E87	id-ecPublicKey	(384Bits)	ecdsa-with-SHA384	2020年4月8日 17:32:56	2045年4月8日 17:32:56	EB41C8AEFCDD59E5148F5BD8BF4872093412BD3F4	(SHA1) CBBA83C8C15A5DF1F9736FCAD7EFD2813064A077D (SHA256) E778F0F095FE843729CD1A0082179E5314A9C291442805E1FB1D8FB6B8886C3A

5	CN = Cybertrust Japan SureServer CA G8 O = Cybertrust Japan Co., Ltd. C = JP	CN = SecureSign Root CA15 O = Cybertrust Japan Co., Ltd. C = JP	4D8247384A DF541F8834 0F49285532 24B6C48FE2	id- ecPublicKey)	(384Bits	ecdsa- with- SHA384	2020年6月 22日 18:45:15	2030年6月 22日 18:45:15	3DD29719E539 1699EE6BB01B 7AC6F3FACAF5 F703	(SHA1) A07043D2965389 E4EF90EBEAEA31 9996A9877819 (SHA256) 93D931D5F95411 998705B148532F 4E16FBCF00F331 8DFF9B6A0765ED 749C8FD0
6	CN = Cybertrust Japan SureServer CA G7 O = Cybertrust Japan Co., Ltd. C = JP	CN = SecureSign Root CA12 O = Cybertrust Japan Co., Ltd. C = JP	167DDD4E7A BD348B6A10 5BC9CA24AC E745F2B6CB	rsaEncryption n	(2048Bit s)	sha256Wi thRSAEnc ryption	2020年6月 22日 16:42:05	2030年6月 22日 16:42:05	8E3C286393A4 E4850F5489D 69B23C52674A B5A4	(SHA1) F9DDEC1E1FCF62 CE4FAD04EDC441 09A9504F4784 (SHA256) A2E2C3D73CFF96 451325712E212F A15C40FD4F2C3F 143C1BB6193853 65304C02
7	CN = Cybertrust Japan SureServer EV CA G9 O = Cybertrust Japan Co., Ltd. C = JP	CN = SecureSign Root CA14 O = Cybertrust Japan Co., Ltd. C = JP	756AA35ABA 8847DD5103 C33A37B168 FA13A4F715	rsaEncryption n	(4096Bit s)	Sha384Wi thRSAEnc ryption	2020年6月 22日 17:50:22	2030年6月 22日 17:50:22	EDB8FA2F3D7D 25BEE354B165 CE54A8833B92 F0C7	(SHA1) EDEC2820E5CD08 CB234D3B2417FE 0DCDB51D238B (SHA256) 93397E182492A7 E7C582BADFE043 48E6FA985CBA19 AFDE16FD740FF0 3857367C
8	CN = Cybertrust Japan SureServer EV CA G8 O = Cybertrust Japan Co., Ltd. C = JP	CN = SecureSign Root CA15 O = Cybertrust Japan Co., Ltd. C = JP	7CA3593373 BD43AA8741 6AB0439DAC 5D0361D803	id- ecPublicKey)	(384Bits	ecdsa- with- SHA384	2020年6月 22日 18:39:21	2030年6月 22日 18:39:21	AEE4FDC16E22 F8DFB71383F8 E2D143B696B9 BAC8	(SHA1) FBF4B414FBA71E 4F10AA57CF8C47 697489D59ED1 (SHA256) 70C4002E0DF2FF 51E691654903BE 742D09D5A74A84 B15B68FBCDA320 FBF3DC6B

9	CN = Cybertrust Japan SureServer EV CA G7 O = Cybertrust Japan Co., Ltd. C = JP	CN = SecureSign Root CA12 O = Cybertrust Japan Co., Ltd. C = JP	2C77F85B12 969E757EAC 8921C71550 89AE35F418	rsaEncryption (2048Bit s)	sha256WithRSAEncryption	2020年6月 22日 16:34:38	2030年6月 22日 16:34:38	7483319BF875 CD0DCF8E84E6 D28E9AA6794C 2AA6	(SHA1) 99865D3428D04D EF0D3FA29DEFBD 5905A0B040A7 (SHA256) 76648FBC40CC41 64CEA02422A09E B4EAD29C67F5E7 DD74F691B7FA08 043472C5
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付録 B

対象CA

Root CAs	
CA#1:	SecureSign RootCA11
CA#2:	SecureSign Root CA12
CA#3:	SecureSign Root CA14
CA#4:	SecureSign Root CA15
Issuing CAs	
CA#5:	Cybertrust Japan SureServer CA G8
CA#6:	Cybertrust Japan SureServer CA G7
CA#7:	Cybertrust Japan SureServer EV CA G9
CA#8:	Cybertrust Japan SureServer EV CA G8
CA#9:	Cybertrust Japan SureServer EV CA G7
CA#10:	Cybertrust Japan SureCode CA G4
CA#11:	Cybertrust Japan SureCode CA G3
CA#12:	Cybertrust Japan SureCode EV CA G4
CA#13:	Cybertrust Japan SureCode EV CA G3
CA#14:	Cybertrust Japan SureMail CA G8
CA#15:	Cybertrust Japan SureMail CA G7
CA#16:	Cybertrust Japan SureTime CA G4
CA#17:	Cybertrust Japan SureTime CA G3

対象 CA の識別情報

CA #	サブジェクト	発行者	シリアル番号	キーアルゴリズム	キーサイズ	署名アルゴリズム	有効期限の開始	有効期限の終了	サブジェクトキー識別子	拇印
1	CN = SecureSign RootCA11 O = Japan Certification Services, Inc. C = JP	CN = SecureSign RootCA11 O = Japan Certification Services, Inc. C = JP	01	rsaEncryption	(2048Bits)	sha1WithRSAEncryption	2009年4月8日 13:56:47	2029年4月8日 13:56:47	5BF84D4FB2A586D43AD2F1639AA0BE09F65737DE	(SHA1) 3BC49F48F8F373A09C1EBDF85BB1C365C7D811B3 (SHA256) BF0FEEFB9E3A581AD5F9E9DB7589985743D261085C4D314F6F5D7259AA421612
2	CN = SecureSign Root CA12 O = Cybertrust Japan Co., Ltd. C = JP	CN = SecureSign Root CA12 O = Cybertrust Japan Co., Ltd. C = JP	66F9C7C1AFECC251B4ED5397E6E682C32B1C9016	rsaEncryption	(2048Bits)	sha256WithRSAEncryption	2020年4月8日 14:36:46	2040年4月8日 14:36:46	5734F374CF044BD525E6F140362C4CD92DE9A0AD	(SHA1) 7A221E3DDE1B06AC9EC84770168E3CE5F76B06F4 (SHA256) 3F034BB5704D44B2D08545A02057DE93EBF3905FCE721ACBC730C06DDAEE904E
3	CN = SecureSign Root CA14 O = Cybertrust Japan Co., Ltd. C = JP	CN = SecureSign Root CA14 O = Cybertrust Japan Co., Ltd. C = JP	64DB5A0C204EE8D72977C85027A25A27DD2DF2CB	rsaEncryption	(4096Bits)	Sha384WithRSAEncryption	2020年4月8日 16:06:19	2045年4月8日 16:06:19	0693A30A5E286937AA611DEBEFBC2D6F23E4F3A0	(SHA1) DD50C0F779B3642E74A2B89D9FD340DDBBF0F24F (SHA256) 4B009C1034494F9AB56BBA3BA1D62731FC4D20D8955ADCEC10A925607261E338
4	CN = SecureSign Root CA15 O = Cybertrust Japan Co., Ltd. C = JP	CN = SecureSign Root CA15 O = Cybertrust Japan Co., Ltd. C = JP	1615C7C3D849A7BE690C8A88EDF070F9DDB73E87	id-ecPublicKey	(384Bits)	ecdsa-with-SHA384	2020年4月8日 17:32:56	2045年4月8日 17:32:56	EB41C8AEFCDE59E5148F5BD8BF4872093412BD3F4	(SHA1) CBBA83C8C15A5DF1F9736FCAD7EFD2813064A077D (SHA256) E778F0F095FE843729CD1A0082179E5314A9C291442805E1FB1D8FB6B8886C3A

5	CN = Cybertrust Japan SureServer CA G8 O = Cybertrust Japan Co., Ltd. C = JP	CN = SecureSign Root CA15 O = Cybertrust Japan Co., Ltd. C = JP	4D8247384A DF541F8834 0F49285532 24B6C48FE2	id-ecPublicKey	(384Bits)	ecdsa-with-SHA384	2020年6月22日 18:45:15	2030年6月22日 18:45:15	3DD29719E539 1699EE6BB01B 7AC6F3FACAF5 F703	(SHA1) A07043D2965389 E4EF90EBEAEA31 9996A9877819 (SHA256) 93D931D5F95411 998705B148532F 4E16FBCF00F331 8DFF9B6A0765ED 749C8FD0
6	CN = Cybertrust Japan SureServer CA G7 O = Cybertrust Japan Co., Ltd. C = JP	CN = SecureSign Root CA12 O = Cybertrust Japan Co., Ltd. C = JP	167DDD4E7A BD348B6A10 5BC9CA24AC E745F2B6CB	rsaEncryption	(2048Bits)	sha256WithRSAEncryption	2020年6月22日 16:42:05	2030年6月22日 16:42:05	8E3C286393A4 E4850F5489D5 69B23C52674A B5A4	(SHA1) F9DDEC1E1FCF62 CE4FAD04EDC441 09A9504F4784 (SHA256) A2E2C3D73CFF96 451325712E212F A15C40FD4F2C3F 143C1BB6193853 65304C02
7	CN = Cybertrust Japan SureServer EV CA G9 O = Cybertrust Japan Co., Ltd. C = JP	CN = SecureSign Root CA14 O = Cybertrust Japan Co., Ltd. C = JP	756AA35ABA 8847DD5103 C33A37B168 FA13A4F715	rsaEncryption	(4096Bits)	Sha384WithRSAEncryption	2020年6月22日 17:50:22	2030年6月22日 17:50:22	EDB8FA2F3D7D 25BEE354B165 CE54A8833B92 F0C7	(SHA1) EDEC2820E5CD08 CB234D3B2417FE 0DCDB51D238B (SHA256) 93397E182492A7 E7C582BADFE043 48E6FA985CBA19 AFDE16FD740FF0 3857367C
8	CN = Cybertrust Japan SureServer EV CA G8 O = Cybertrust Japan Co., Ltd. C = JP	CN = SecureSign Root CA15 O = Cybertrust Japan Co., Ltd. C = JP	7CA3593373 BD43AA8741 6AB0439DAC 5D0361D803	id-ecPublicKey	(384Bits)	ecdsa-with-SHA384	2020年6月22日 18:39:21	2030年6月22日 18:39:21	AEE4FDC16E22 F8DFB71383F8 E2D143B696B9 BAC8	(SHA1) FBF4B414FBA71E 4F10AA57CF8C47 697489D59ED1 (SHA256) 70C4002E0DF2FF 51E691654903BE 742D09D5A74A84 B15B68FBCDA320 FBF3DC6B

9	CN = Cybertrust Japan SureServer EV CA G7 O = Cybertrust Japan Co., Ltd. C = JP	CN = SecureSign Root CA12 O = Cybertrust Japan Co., Ltd. C = JP	2C77F85B12 969E757EAC 8921C71550 89AE35F418	rsaEncryption (2048Bits)	sha256WithRSAEncryption	2020年6月 22日 16:34:38	2030年6月 22日 16:34:38	7483319BF875 CD0DCF8E84E6 D28E9AA6794C 2AA6	(SHA1) 99865D3428D04D EF0D3FA29DEFBD 5905A0B040A7 (SHA256) 76648FBC40CC41 64CEA02422A09E B4EAD29C67F5E7 DD74F691B7FA08 043472C5
10	CN = Cybertrust Japan SureCode CA G4 O = Cybertrust Japan Co., Ltd. C = JP	CN = SecureSign Root CA15 O = Cybertrust Japan Co., Ltd. C = JP	2141B3AAF2 EFD0F9FC1 CBE2C6A8AB 4E966DA06F	id-ecPublicKey (384Bits)	ecdsa-with-SHA384	2020年6月 22日 19:02:43	2036年6月 22日 19:02:43	A56FC7383B5B 24E8D03FF1E6 0804858BCDCA 8CCF	(SHA1) 7F466C2F01734A 4034024DBD9E46 0515D3B80C76 (SHA256) 42A7E8F7E06F2F C1CE417B26AC6F 724E7BCC520A3B 64ED506C7AA0B6 DA25D63E
11	CN = Cybertrust Japan SureCode CA G3 O = Cybertrust Japan Co., Ltd. C = JP	CN = SecureSign Root CA14 O = Cybertrust Japan Co., Ltd. C = JP	605809FFFD 7AD23CC779 3CFC3181DE 152DFE1C19	rsaEncryption (4096Bits)	Sha384WithRSAEncryption	2020年6月 22日 17:37:47	2036年6月 22日 17:37:47	47F78166565D 8C5DEF9DF481 260F85578841 68A8	(SHA1) A50C5F28193A2F 2971517BE5DD3C 2212AAEE5376 (SHA256) A2383AF3FDE129 CCFB7865D057D4 0A1A4BDA70E1E4 5C53E8BB58681A F62E1B4B
12	CN = Cybertrust Japan SureCode EV CA G4 O = Cybertrust Japan Co., Ltd. C = JP	CN = SecureSign Root CA15 O = Cybertrust Japan Co., Ltd. C = JP	3067E8FBFB 2201DE0491 7E3AE97011 15A580F9D1	id-ecPublicKey (384Bits)	ecdsa-with-SHA384	2020年6月 22日 18:56:51	2036年6月 22日 18:56:51	2FE1DE06415D 92B9F78BB34C 20C7043726DF 72EB	(SHA1) 542AA69A5F38DF D4CD9C41B03048 B7BCE10124A7 (SHA256) AEEDAB7F871504 EE07CEB3ED93AF 034394548B1E65 5F7C759B9646AB 78FOCEBB

13	CN = Cybertrust Japan SureCode EV CA G3 O = Cybertrust Japan Co., Ltd. C = JP	CN = SecureSign Root CA14 O = Cybertrust Japan Co., Ltd. C = JP	401C0824BB CEA63303FB 626F7D613B FF01241FF6	rsaEncryption (4096Bits)	Sha384WithRSAEncryption	2020年6月 22日 17:31:36	2036年6月 22日 17:31:36	3D5C4FB323D4 C83BD01CC593 D5577BB84990 6AC4	(SHA1) 6261D96B51BFF7 807F38B4A52E41 55D89EFEF71E (SHA256) 87CC9D3EDF3F85 17D922944AA114 A5576AB4FD8DF0 9E35D10FF314C8 EA172619
14	CN = Cybertrust Japan SureMail CA G8 O = Cybertrust Japan Co., Ltd. C = JP	CN = SecureSign Root CA15 O = Cybertrust Japan Co., Ltd. C = JP	1D3F1E58E0 DF9F5DCEA8 6CA9AFC5CA D5ADDB9C89	id-ecPublicKey (384Bits)	ecdsa-with-SHA384	2020年6月 22日 18:50:52	2030年6月 22日 18:50:52	9FBFE09859F1 DBD24E84B093 408BA9D5A141 026F	(SHA1) 15ED815535775C 8565E260EFD582 7A37087CB15B (SHA256) 195FA1E40EDFOB 1BDCB2C4F913DD 5FD6CCB58891DF 3B73E53C7AEB9A C3F86E28
15	CN = Cybertrust Japan SureMail CA G7 O = Cybertrust Japan Co., Ltd. C = JP	CN = SecureSign Root CA12 O = Cybertrust Japan Co., Ltd. C = JP	438AD46A87 6954D1F2AA 7E8C8AC282 00F24270BE	rsaEncryption (2048Bits)	sha256WithRSAEncryption	2020年6月 22日 16:48:38	2030年6月 22日 16:48:38	D26A37D2A43F D6644DC67731 FE25C7BC91AE 8E52	(SHA1) E78CBAC46E1C13 595B253492FF82 C5B53EC4FD22 (SHA256) BE88404D1D6451 268E1F90EC93BC 2172876B22678E 5405EACE95B1CD F35FAD07
16	CN = Cybertrust Japan SureTime CA G4 O = Cybertrust Japan Co., Ltd. C = JP	CN = SecureSign Root CA15 O = Cybertrust Japan Co., Ltd. C = JP	3E745100E3 A15C5D0288 B4475F408E 516A8337B5	id-ecPublicKey (384Bits)	ecdsa-with-SHA384	2021年9月9日 11:41:04	2037年9月9日 11:41:04	160378BECDE5 F52B490829E4 D21143A6CAD6 C489	(SHA1) F95B7E1CA40A89 0941A5039DAD81 463D92B3A4B7 (SHA256) 5022E703CD525D 1D45F8CAB522C0 0B8D371891C999 5D28F36E12906B 8D1E9EBE

17	CN = Cybertrust Japan SureTime CA G3 O = Cybertrust Japan Co., Ltd. C = JP	CN = SecureSign Root CA14 O = Cybertrust Japan Co., Ltd. C = JP	47C05BCA23 2CA403ABA0 1603F0584B 6B150ACFFB	rsaEncryption	(4096Bit s)	Sha384Wi thRSAEnc ryption	2021年9月9 日 11:28:53	2037年9月9 日 11:28:53	0DB89D913279 3721A466BB0C 0B0C84ECAC1B A029	(SHA1) 3C050F28F197CE 9BBE16EE6551C9 530D838D9AD5 (SHA256) F8D976C1190F85 B54EBD88B45986 FCF475D1A58F8C FD1D70B0E40A63 46BBA4A6
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付録 C

対象の認証局運用規程及び証明書ポリシー

認証局運用規程

対象 CA: SecureSign Root CA12, SecureSign Root CA14, SecureSign Root CA15

およびこれら RootCA 配下の Issuing CAs

文書名	バージョン	改定日	備考
サイバートラストルート 認証局運用規程	1.07	2021 年 4 月 30 日	
サイバートラストルート 認証局運用規程	1.08	2021 年 9 月 9 日	2021 年 10 月 14 日に「サイバートラスト認証局運用規程」に統合。

対象 CA: SecureSign RootCA11

文書名	バージョン	改定日	備考
JCSI ルート認証局 Certification Practice Statement (認証局運用規程)	2.4	2021 年 3 月 10 日	
JCSI ルート認証局 Certification Practice Statement (認証局運用規程)	2.5	2021 年 4 月 30 日	
JCSI ルート認証局 Certification Practice Statement (認証局運用規程)	2.6	2021 年 6 月 30 日	2021 年 10 月 14 日に本文書の一部を「サイバートラスト認証局運用規程」に統合し、一部を「JCSI 証明書ポリシー」(Ver3.0)に再編。

対象 CA: SecureSign RootCA11, SecureSign Root CA12, SecureSign Root CA14,

SecureSign Root CA15 およびこれら RootCA 配下の Issuing CAs

文書名	バージョン	改定日	備考
サイバートラスト認証局運用規程	1.00	2021 年 10 月 14 日	

証明書ポリシー

対象 CA: SecureSign Root CA12, SecureSign Root CA14, SecureSign Root CA15

およびこれら RootCA 配下の Issuing CAs

文書名	バージョン	改定日	備考
サイバートラストルート 認証局証明書ポリシー	1.07	2021 年 4 月 30 日	
サイバートラストルート 認証局証明書ポリシー	1.08	2021 年 6 月 30 日	
サイバートラストルート 認証局証明書ポリシー	1.09	2021 年 9 月 9 日	
サイバートラスト 証明書ポリシー	1.10	2021 年 10 月 14 日	2021 年 10 月 14 日に証明書 ポリシー名称を「サイバー トラスト証明書ポリシー」 に変更。

対象 CA: SecureSign RootCA11

文書名	バージョン	改定日	備考
JCSI 証明書ポリシー	3.0	2021 年 10 月 14 日	

付録 D

公開されている情報

#	開示内容	公開リンク
1	Cybertrust Japan: Root CRLs exceed maximum validity period by one second	https://bugzilla.mozilla.org/show_bug.cgi?id=1737242

以上

経営者の記述書

2021 年 12 月 8 日

サイバートラスト株式会社
認証・セキュリティ事業部
PKI技術本部
プロダクトマネジメント部
部長

A handwritten signature in black ink, appearing to read '佐々木 勝' (Sasaki Shun).

当社は、[付録A](#)及び[付録B](#)に記載された認証局（以下「CA」という。）を運営し、SSL 認証局サービス（北海道及び東京）（以下「CAサービス」という。）を提供している。

当社の経営者は、CAサービスに係る証明書実務の開示と内部統制を評価した。その評価に基づく当社の経営者の意見では、2020年12月11日から2021年10月15日までの期間において、[付録A](#)に記載されたCAのCAサービスの提供に関し、[認証局のためのWebTrust-SSL基本要件保証規準v2.5 \(the WebTrust Principles and Criteria for Certification Authorities - SSL Baseline with Network Security v2.5\)](#) に準拠して、以下の事項を実施した。

1. 当社は、CAブラウザフォーラムガイドラインに準拠してSSL証明書を提供するためのコミットメントを含むSSL証明書ライフサイクル管理のビジネス実務を当社のウェブサイトで[付録C](#)に記載された認証局運用規程及び証明書ポリシーにて開示し、当該開示された実務に従ってサービスを提供していた。
2. 当社は、下記について合理的な保証を提供するための有効な内部統制を維持していた。
 - ・ 管理する鍵とSSL証明書のインテグリティが確立され、そのライフサイクルを通じて保護されていたこと。
 - ・ SSL加入者情報は、（当社が行う登録業務のため）適切に認証されていたこと。
3. 当社は、下記について合理的な保証を提供するための有効な内部統制を維持していた。
 - ・ CAシステムとデータへの論理的、物理的アクセスは、承認された個人に制限されていたこと。
 - ・ 鍵と証明書の管理に関する運用の継続性が維持されていたこと。
 - ・ CAシステムのインテグリティを維持するため、CAシステムに係る開発、保守及び運用は適切に承認され、実施されていたこと。



また、[付録B](#)に記載されたCAのCAサービスの提供に関し、[認証局のためのWebTrust-SSL基本要件保証規準v2.5](#)に準拠して、以下の事項を実施した。

4. 当社は、CAブラウザフォーラムが定めるNetwork and Certificate System Security Requirementsに適合していたことについて合理的な保証を提供するための有効な内部統制を維持していた。

当社は、CAブラウザフォーラムを構成するインターネットブラウザのオンラインフォーラムであるBugzillaのサイトで公開されている情報を[付録D](#)に記載している。

付録 A

対象 CA

Root CAs	
CA#1:	SecureSign RootCA11
CA#2:	SecureSign Root CA12
CA#3:	SecureSign Root CA14
CA#4:	SecureSign Root CA15
Issuing CAs	
CA#5:	Cybertrust Japan SureServer CA G8
CA#6:	Cybertrust Japan SureServer CA G7
CA#7:	Cybertrust Japan SureServer EV CA G9
CA#8:	Cybertrust Japan SureServer EV CA G8
CA#9:	Cybertrust Japan SureServer EV CA G7

対象 CA の識別情報

CA #	サブジェクト	発行者	シリアル番号	キーアルゴリズム	キーサイズ	署名アルゴリズム	有効期限の開始	有効期限の終了	サブジェクトキー識別子	拇印
1	CN = SecureSign RootCA11 O = Japan Certification Services, Inc. C = JP	CN = SecureSign RootCA11 O = Japan Certification Services, Inc. C = JP	01	rsaEncryption	(2048Bits)	sha1WithRSAEncryption	2009年4月8日 13:56:47	2029年4月8日 13:56:47	5BF84D4FB2A586D43AD2F163A09C1EBDF85BB1C365C7D811B3B7DE	(SHA1) 3BC49F48F8F373A09C1EBDF85BB1C365C7D811B3 (SHA256) BF0FEEFB9E3A581AD5F9E9DB7589985743D261085C4D314F6F5D7259AA421612
2	CN = SecureSign Root CA12 O = Cybertrust Japan Co., Ltd. C = JP	CN = SecureSign Root CA12 O = Cybertrust Japan Co., Ltd. C = JP	66F9C7C1AF ECC251B4ED 5397E6E682 C32B1C9016	rsaEncryption	(2048Bits)	sha256WithRSAEncryption	2020年4月8日 14:36:46	2040年4月8日 14:36:46	5734F374CF044BD525E6F140B62C4CD92DE9A0AD	(SHA1) 7A221E3DDE1B06AC9EC84770168E3CE5F76B06F4 (SHA256) 3F034BB5704D44B2D08545A02057DE93EBF3905FCE721ACBC730C06DDAEE904E
3	CN = SecureSign Root CA14 O = Cybertrust Japan Co., Ltd. C = JP	CN = SecureSign Root CA14 O = Cybertrust Japan Co., Ltd. C = JP	64DB5A0C20 4EE8D72977 C85027A25A 27DD2DF2CB	rsaEncryption	(4096Bits)	Sha384WithRSAEncryption	2020年4月8日 16:06:19	2045年4月8日 16:06:19	0693A30A5E286937AA611DEBEBFC2D6F23E4F3A0	(SHA1) DD50C0F779B3642E74A2B89D9FD340DDBBF0F24F (SHA256) 4B009C1034494F9AB56BBA3BA1D62731FC4D20D8955ADCEC10A925607261E338
4	CN = SecureSign Root CA15 O = Cybertrust Japan Co., Ltd. C = JP	CN = SecureSign Root CA15 O = Cybertrust Japan Co., Ltd. C = JP	1615C7C3D8 49A7BE690C 8A88EDF070 F9DDB73E87	id-ecPublicKey	(384Bits)	ecdsa-with-SHA384	2020年4月8日 17:32:56	2045年4月8日 17:32:56	EB41C8AEFCDD59E5148F5BD8BF4872093412BD3F4	(SHA1) CBB83C8C15A5DF1F9736FCAD7EF2813064A077D (SHA256) E778F0F095FE843729CD1A0082179E5314A9C291442805E1FB1D8FB6B8886C3A

5	CN = Cybertrust Japan SureServer CA G8 O = Cybertrust Japan Co., Ltd. C = JP	CN = SecureSign Root CA15 O = Cybertrust Japan Co., Ltd. C = JP	4D8247384A DF541F8834 0F49285532 24B6C48FE2	id- ecPublicKey	(384Bits)	ecdsa- with- SHA384	2020年6月 22日 18:45:15	2030年6月 22日 18:45:15	3DD29719E539 1699EE6BB01B 7AC6F3FACAF5 F703	(SHA1) A07043D2965389 E4EF90EBEAEA31 9996A9877819 (SHA256) 93D931D5F95411 998705B148532F 4E16FBCF00F331 8DFF9B6A0765ED 749C8FD0
6	CN = Cybertrust Japan SureServer CA G7 O = Cybertrust Japan Co., Ltd. C = JP	CN = SecureSign Root CA12 O = Cybertrust Japan Co., Ltd. C = JP	167DDD4E7A BD348B6A10 5BC9CA24AC E745F2B6CB	rsaEncryption	(2048Bits)	sha256WithRSAEncryption	2020年6月 22日 16:42:05	2030年6月 22日 16:42:05	8E3C286393A4 E4850F5489DD 69B23C52674A B5A4	(SHA1) F9DDEC1E1FCF62 CE4FAD04EDC441 09A9504F4784 (SHA256) A2E2C3D73CFF96 451325712E212F A15C40FD4F2C3F 143C1BB6193853 65304C02
7	CN = Cybertrust Japan SureServer EV CA G9 O = Cybertrust Japan Co., Ltd. C = JP	CN = SecureSign Root CA14 O = Cybertrust Japan Co., Ltd. C = JP	756AA35ABA 8847DD5103 C33A37B168 FA13A4F715	rsaEncryption	(4096Bits)	Sha384WithRSAEncryption	2020年6月 22日 17:50:22	2030年6月 22日 17:50:22	EDB8FA2F3D7D 25BEE354B165 CE54A8833B92 F0C7	(SHA1) EDEC2820E5CD08 CB234D3B2417FE 0DCDB51D238B (SHA256) 93397E182492A7 E7C582BADFE043 48E6FA985CBA19 AFDE16FD740FF0 3857367C
8	CN = Cybertrust Japan SureServer EV CA G8 O = Cybertrust Japan Co., Ltd. C = JP	CN = SecureSign Root CA15 O = Cybertrust Japan Co., Ltd. C = JP	7CA3593373 BD43AA8741 6AB0439DAC 5D0361D803	id- ecPublicKey	(384Bits)	ecdsa- with- SHA384	2020年6月 22日 18:39:21	2030年6月 22日 18:39:21	AEE4FDC16E22 F8DFB71383F8 E2D143B696B9 3AC8	(SHA1) FBF4B414FBA71E 4F10AA57CF8C47 697489D59ED1 (SHA256) 70C4002E0DF2FF 51E691654903BE 742D09D5A74A84 B15B68FBCDA320 FBF3DC6B



9	CN = Cybertrust Japan SureServer EV CA G7 O = Cybertrust Japan Co., Ltd. C = JP	CN = SecureSign Root CA12 O = Cybertrust Japan Co., Ltd. C = JP	2C77F85B12 969E757EAC 8921C71550 89AE35F418	rsaEncryption (2048Bit s)	sha256Wi thRSAEnc ryption	2020年6月 22日 16:34:38	2030年6月 22日 16:34:38	7483319BF875 CD0DCF8E84E6 D28E9AA6794C 2AA6	(SHA1) 99865D3428D04D EF0D3FA29DEFBD 5905A0B040A7 (SHA256) 76648FBC40CC41 64CEA02422A09E B4EAD29C67F5E7 DD74F691B7FA08 043472C5
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付録 B

対象 CA

Root CAs	
CA#1:	SecureSign RootCA11
CA#2:	SecureSign Root CA12
CA#3:	SecureSign Root CA14
CA#4:	SecureSign Root CA15
Issuing CAs	
CA#5:	Cybertrust Japan SureServer CA G8
CA#6:	Cybertrust Japan SureServer CA G7
CA#7:	Cybertrust Japan SureServer EV CA G9
CA#8:	Cybertrust Japan SureServer EV CA G8
CA#9:	Cybertrust Japan SureServer EV CA G7
CA#10:	Cybertrust Japan SureCode CA G4
CA#11:	Cybertrust Japan SureCode CA G3
CA#12:	Cybertrust Japan SureCode EV CA G4
CA#13:	Cybertrust Japan SureCode EV CA G3
CA#14:	Cybertrust Japan SureMail CA G8
CA#15:	Cybertrust Japan SureMail CA G7
CA#16:	Cybertrust Japan SureTime CA G4
CA#17:	Cybertrust Japan SureTime CA G3

対象 CA の識別情報

CA #	サブジェクト	発行者	シリアル番号	キーアルゴリズム	キーサイズ	署名アルゴリズム	有効期限の開始	有効期限の終了	サブジェクトキー識別子	拇印
1	CN = SecureSign RootCA11 O = Japan Certification Services, Inc. C = JP	CN = SecureSign RootCA11 O = Japan Certification Services, Inc. C = JP	01	rsaEncryption	(2048Bits)	sha1WithRSAEncryption	2009年4月8日 13:56:47	2029年4月8日 13:56:47	5BF84D4FB2A586D43AD2F163A09C1EBDF85BB1C365C7D811B3B7DE	(SHA1) 3BC49F48F8F373A09C1EBDF85BB1C365C7D811B3 (SHA256) BF0FEEFB9E3A581AD5F9E9DB7589985743D261085C4D314F6F5D7259AA421612
2	CN = SecureSign Root CA12 O = Cybertrust Japan Co., Ltd. C = JP	CN = SecureSign Root CA12 O = Cybertrust Japan Co., Ltd. C = JP	66F9C7C1AF ECC251B4ED 5397E6E682 C32B1C9016	rsaEncryption	(2048Bits)	sha256WithRSAEncryption	2020年4月8日 14:36:46	2040年4月8日 14:36:46	5734F374CF044BD525E6F140B62C4CD92DE9A0AD	(SHA1) 7A221E3DDE1B06AC9EC84770168E3CE5F76B06F4 (SHA256) 3F034BB5704D44B2D08545A02057DE93EBF3905FCE721ACBC730C06DDAEE904E
3	CN = SecureSign Root CA14 O = Cybertrust Japan Co., Ltd. C = JP	CN = SecureSign Root CA14 O = Cybertrust Japan Co., Ltd. C = JP	64DB5A0C20 4EE8D72977 C85027A25A 27DD2DF2CB	rsaEncryption	(4096Bits)	Sha384WithRSAEncryption	2020年4月8日 16:06:19	2045年4月8日 16:06:19	0693A30A5E286937AA611DEBEBFC2D6F23E4F3A0	(SHA1) DD50C0F779B3642E74A2B89D9FD340DDBBF0F24F (SHA256) 4B009C1034494F9AB56BBA3BA1D62731FC4D20D8955ADCEC10A925607261E338
4	CN = SecureSign Root CA15 O = Cybertrust Japan Co., Ltd. C = JP	CN = SecureSign Root CA15 O = Cybertrust Japan Co., Ltd. C = JP	1615C7C3D8 49A7BE690C 8A88EDF070 F9DDB73E87	id-ecPublicKey	(384Bits)	ecdsa-with-SHA384	2020年4月8日 17:32:56	2045年4月8日 17:32:56	EB41C8AEFCDD59E5148F5BD8BF4872093412BD3F4	(SHA1) CBB83C8C15A5DF1F9736FCAD7EF2813064A077D (SHA256) E778F0F095FE843729CD1A0082179E5314A9C291442805E1FB1D8FB6B8886C3A

5	CN = Cybertrust Japan SureServer CA G8 O = Cybertrust Japan Co., Ltd. C = JP	CN = SecureSign Root CA15 O = Cybertrust Japan Co., Ltd. C = JP	4D8247384A DF541F8834 0F49285532 24B6C48FE2	id- ecPublicKey	(384Bits)	ecdsa- with- SHA384	2020年6月 22日 18:45:15	2030年6月 22日 18:45:15	3DD29719E539 1699EE6BB01B 7AC6F3FACAF5 F703	(SHA1) A07043D2965389 E4EF90EBEAEA31 9996A9877819 (SHA256) 93D931D5F95411 998705B148532F 4E16FBCF00F331 8DFF9B6A0765ED 749C8FD0
6	CN = Cybertrust Japan SureServer CA G7 O = Cybertrust Japan Co., Ltd. C = JP	CN = SecureSign Root CA12 O = Cybertrust Japan Co., Ltd. C = JP	167DDD4E7A BD348B6A10 5BC9CA24AC E745F2B6CB	rsaEncryption	(2048Bits)	sha256WithRSAEncryption	2020年6月 22日 16:42:05	2030年6月 22日 16:42:05	8E3C286393A4 E4850F5489DD 69B23C52674A B5A4	(SHA1) F9DDEC1E1FCF62 CE4FAD04EDC441 09A9504F4784 (SHA256) A2E2C3D73CFF96 451325712E212F A15C40FD4F2C3F 143C1BB6193853 65304C02
7	CN = Cybertrust Japan SureServer EV CA G9 O = Cybertrust Japan Co., Ltd. C = JP	CN = SecureSign Root CA14 O = Cybertrust Japan Co., Ltd. C = JP	756AA35ABA 8847DD5103 C33A37B168 FA13A4F715	rsaEncryption	(4096Bits)	Sha384WithRSAEncryption	2020年6月 22日 17:50:22	2030年6月 22日 17:50:22	EDB8FA2F3D7D 25BEE354B165 CE54A8833B92 F0C7	(SHA1) EDEC2820E5CD08 CB234D3B2417FE 0DCDB51D238B (SHA256) 93397E182492A7 E7C582BADFE043 48E6FA985CBA19 AFDE16FD740FF0 3857367C
8	CN = Cybertrust Japan SureServer EV CA G8 O = Cybertrust Japan Co., Ltd. C = JP	CN = SecureSign Root CA15 O = Cybertrust Japan Co., Ltd. C = JP	7CA3593373 BD43AA8741 6AB0439DAC 5D0361D803	id- ecPublicKey	(384Bits)	ecdsa- with- SHA384	2020年6月 22日 18:39:21	2030年6月 22日 18:39:21	AEE4FDC16E22 F8DFB71383F8 E2D143B696B9 3AC8	(SHA1) FBF4B414FBA71E 4F10AA57CF8C47 697489D59ED1 (SHA256) 70C4002E0DF2FF 51E691654903BE 742D09D5A74A84 B15B68FBCDA320 FBF3DC6B

9	CN = Cybertrust Japan SureServer EV CA G7 O = Cybertrust Japan Co., Ltd. C = JP	CN = SecureSign Root CA12 O = Cybertrust Japan Co., Ltd. C = JP	2C77F85B12 969E757EAC 8921C71550 89AE35F418	rsaEncryption (2048Bits)	sha256WithRSAEncryption	2020年6月 22日 16:34:38	2030年6月 22日 16:34:38	7483319BF875 CD0DCF8E84E6 D28E9AA6794C 2AA6	(SHA1) 99865D3428D04D EF0D3FA29DEFBD 5905A0B040A7 (SHA256) 76648FBC40CC41 64CEA02422A09E B4EAD29C67F5E7 DD74F691B7FA08 043472C5
10	CN = Cybertrust Japan SureCode CA G4 O = Cybertrust Japan Co., Ltd. C = JP	CN = SecureSign Root CA15 O = Cybertrust Japan Co., Ltd. C = JP	2141B3AAF2 EFD0F09FC1 CBE2C6A8AB 4E966DA06F	id-ecPublicKey (384Bits)	ecdsa-with-SHA384	2020年6月 22日 19:02:43	2036年6月 22日 19:02:43	A56FC7383B5B 24E8D03FF1E6 0804858BCDCA 8CCF	(SHA1) 7F466C2F01734A 4034024DBD9E46 0515D3B80C76 (SHA256) 42A7E8F7E06F2F C1CE417B26AC6F 724E7BCC520A3B 64ED506C7AA0B6 DA25D63E
11	CN = Cybertrust Japan SureCode CA G3 O = Cybertrust Japan Co., Ltd. C = JP	CN = SecureSign Root CA14 O = Cybertrust Japan Co., Ltd. C = JP	605809FFFD 7AD23CC779 3CFC3181DE 152DFE1C19	rsaEncryption (4096Bits)	Sha384WithRSAEncryption	2020年6月 22日 17:37:47	2036年6月 22日 17:37:47	47F78166565D 8C5DEF9DF481 260F85578841 68A8	(SHA1) A50C5F28193A2F 2971517BE5DD3C 2212AAEE5376 (SHA256) A2383AF3FDE129 CCFB7865D057D4 0A1A4BDA70E1E4 5C53E8BB58681A F62E1B4B
12	CN = Cybertrust Japan SureCode EV CA G4 O = Cybertrust Japan Co., Ltd. C = JP	CN = SecureSign Root CA15 O = Cybertrust Japan Co., Ltd. C = JP	3067E8FBFB 2201DE0491 7E3AE97011 15A580F9D1	id-ecPublicKey (384Bits)	ecdsa-with-SHA384	2020年6月 22日 18:56:51	2036年6月 22日 18:56:51	2FE1DE06415D 92B9F78BB34C 20C7043726DF 72EB	(SHA1) 542AA69A5F38DF D4CD9C41B03048 B7BCE10124A7 (SHA256) AEEDAB7F871504 EE07CEB3ED93AF 034394548B1E65 5F7C759B9646AB 78F0CEBB

13	CN = Cybertrust Japan SureCode EV CA G3 O = Cybertrust Japan Co., Ltd. C = JP	CN = SecureSign Root CA14 O = Cybertrust Japan Co., Ltd. C = JP	401C0824BB CEA63303FB 626F7D613B FF01241FF6	rsaEncryption (4096Bits)	Sha384WithRSAEncryption	2020年6月 22日 17:31:36	2036年6月 22日 17:31:36	3D5C4FB323D4 C83BD01CC593 D5577BB84990 6AC4	(SHA1) 6261D96B51BFF7 807F38B4A52E41 55D89EFEF71E (SHA256) 87CC9D3EDF3F85 17D922944AA114 A5576AB4FD8DF0 9E35D10FF314C8 EA172619
14	CN = Cybertrust Japan SureMail CA G8 O = Cybertrust Japan Co., Ltd. C = JP	CN = SecureSign Root CA15 O = Cybertrust Japan Co., Ltd. C = JP	1D3F1E58E0 DF9F5DCEA8 6CA9AFC5CA D5ADDB9C89	id-ecPublicKey (384Bits)	ecdsa-with-SHA384	2020年6月 22日 18:50:52	2030年6月 22日 18:50:52	9FBFE09859F1 DBD24E84B093 408BA9D5A141 026F	(SHA1) 15ED815535775C 8565E260EFD582 7A37087CB15B (SHA256) 195FA1E40EDF0B 1BDCB2C4F913DD 5FD6CCB58891DF 3B73E53C7AEB9A C3F86E28
15	CN = Cybertrust Japan SureMail CA G7 O = Cybertrust Japan Co., Ltd. C = JP	CN = SecureSign Root CA12 O = Cybertrust Japan Co., Ltd. C = JP	438AD46A87 6954D1F2AA 7E8C8AC282 00F24270BE	rsaEncryption (2048Bits)	sha256WithRSAEncryption	2020年6月 22日 16:48:38	2030年6月 22日 16:48:38	D26A37D2A43F 06644DC67731 FE25C7BC91AE 8E52	(SHA1) E78CBAC46E1C13 595B253492FF82 C5B53EC4FD22 (SHA256) BE88404D1D6451 268E1F90EC93BC 2172876B22678E 5405EACE95B1CD F35FAD07
16	CN = Cybertrust Japan SureTime CA G4 O = Cybertrust Japan Co., Ltd. C = JP	CN = SecureSign Root CA15 O = Cybertrust Japan Co., Ltd. C = JP	3E745100E3 A15C5D0288 B4475F408E 516A8337B5	id-ecPublicKey (384Bits)	ecdsa-with-SHA384	2021年9月9 日 11:41:04	2037年9月9 日 11:41:04	160378BECDE5 F52B490829E4 D21143A6CAD6 C489	(SHA1) F95B7E1CA40A89 0941A5039DAD81 463D92B3A4B7 (SHA256) 5022E703CD525D 1D45F8CAB522C0 0B8D371891C999 5D28F36E12906B 8D1E9EBE



17	CN = Cybertrust Japan SureTime CA G3 O = Cybertrust Japan Co., Ltd. C = JP	CN = SecureSign Root CA14 O = Cybertrust Japan Co., Ltd. C = JP	47C05BCA23 2CA403ABA0 1603F0584B 6B150ACFFB	rsaEncryption	(4096Bit s)	Sha384Wi thRSAEnc ryption	2021年9月9 日 11:28:53	2037年9月9 日 11:28:53	DD89D913279 3721A466BB0C DB0C84ECAC1B A029	(SHA1) 3C050F28F197CE 9BBE16EE6551C9 530D838D9AD5 (SHA256) F8D976C1190F85 B54EBD88B45986 FCF475D1A58F8C FD1D70B0E40A63 46BBA4A6
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付録C

対象の認証局運用規程及び証明書ポリシー

認証局運用規程

対象 CA: SecureSign Root CA12, SecureSign Root CA14, SecureSign Root CA15

およびこれら RootCA 配下の Issuing CAs

文書名	バージョン	改定日	備考
サイバートラストルート 認証局運用規程	1.07	2021 年 4 月 30 日	
サイバートラストルート 認証局運用規程	1.08	2021 年 9 月 9 日	2021 年 10 月 14 日に「サイバートラスト認証局運用規程」に統合。

対象 CA: SecureSign RootCA11

文書名	バージョン	改定日	備考
JCSI ルート認証局 Certification Practice Statement (認証局運用規程)	2.4	2021 年 3 月 10 日	
JCSI ルート認証局 Certification Practice Statement (認証局運用規程)	2.5	2021 年 4 月 30 日	
JCSI ルート認証局 Certification Practice Statement (認証局運用規程)	2.6	2021 年 6 月 30 日	2021 年 10 月 14 日に本文書の一部を「サイバートラスト認証局運用規程」に統合し、一部を「JCSI 証明書ポリシー」(Ver3.0)に再編。

対象 CA: SecureSign RootCA11, SecureSign Root CA12, SecureSign Root CA14,

SecureSign Root CA15 およびこれら RootCA 配下の Issuing CAs

文書名	バージョン	改定日	備考
サイバートラスト認証局運用規程	1.00	2021 年 10 月 14 日	



証明書ポリシー

対象 CA: SecureSign Root CA12, SecureSign Root CA14, SecureSign Root CA15

およびこれら RootCA 配下の Issuing CAs

文書名	バージョン	改定日	備考
サイバートラストルート 認証局証明書ポリシー	1.07	2021 年 4 月 30 日	
サイバートラストルート 認証局証明書ポリシー	1.08	2021 年 6 月 30 日	
サイバートラストルート 認証局証明書ポリシー	1.09	2021 年 9 月 9 日	
サイバートラスト 証明書ポリシー	1.10	2021 年 10 月 14 日	2021 年 10 月 14 日に証明書 ポリシー名称を「サイバー トラスト証明書ポリシー」 に変更。

対象 CA: SecureSign RootCA11

文書名	バージョン	改定日	備考
JCSI 証明書ポリシー	3.0	2021 年 10 月 14 日	



付録 D

公開されている情報

#	開示内容	公開リンク
1	Cybertrust Japan: Root CRLs exceed maximum validity period by one second	https://bugzilla.mozilla.org/show_bug.cgi?id=1737242

以上



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Internet home.kpmg/jp/azsa

period of time
(Translation)

INDEPENDENT ASSURANCE REPORT

December 8, 2021

To Mr. Masaru Sakamoto
Senior Manager
Product Management Department
PKI Technology Division
Certification & Security Business
Cybertrust Japan Co., Ltd.

KPMG AZSA LLC
Tokyo Office
Partner, Certified Public Accountant
Hiroaki Komatsu

Scope

We have been engaged, in a reasonable assurance engagement, to report on the [management's assertion](#) of Cybertrust Japan Co., Ltd. that for its Certificate Authority (CA) operations at Hokkaido and Tokyo, Japan, throughout the period December 11, 2020 to October 15, 2021 for its CAs as enumerated in [Appendix A](#) and [Appendix B](#), and for CAs as enumerated in [Appendix A](#), Cybertrust Japan Co., Ltd. has:

1. disclosed its SSL certificate lifecycle management business practices in its Certification Practice Statements and Certificate Policies enumerated in [Appendix C](#), including its commitment to provide SSL certificates in conformity with the CA/Browser Forum Requirements on the Cybertrust Japan Co., Ltd.'s website, and provided such services in accordance with its disclosed practices
2. maintained effective controls to provide reasonable assurance that:
 - the integrity of keys and certificates it manages is established and protected throughout their life cycles; and
 - SSL subscriber information is properly authenticated (for the registration activities performed by Cybertrust Japan Co., Ltd.)
3. maintained effective controls to provide reasonable assurance that:

(Translation)

- 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 CA services of CAs in scope for Network Security Requirements as enumerated in

[Appendix B](#):

4. 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 – SSL Baseline with Network Security v2.5](#).

Certification Authority's responsibilities

Cybertrust Japan Co., Ltd.'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 v2.5](#).

Our independence and quality control

We have complied with the independence and other ethical requirements of the International Ethics Standards Board for Accountants' International Code of Ethics for Professional Accountants (including International Independence Standards) (IESBA Code), which is founded on fundamental principles of integrity, objectivity, professional competence and due care, confidentiality and professional behavior.

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



(Translation)

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 Cybertrust Japan Co., Ltd.'s SSL certificate life cycle management business practices, including its relevant controls over the issuance, renewal, and revocation of SSL certificates, and obtaining an understanding of Cybertrust Japan Co., Ltd.'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 life cycle 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.

Cybertrust Japan Co., Ltd.'s management has disclosed to us the information enumerated in [Appendix D](#), that have been posted publicly on Bugzilla's site which is the online forums of individual internet browsers that comprise the CA/Browser Forum. We have considered the nature of these information in determining the nature, timing and extent of our procedures.

Relative effectiveness of controls

The relative effectiveness and significance of specific controls at Cybertrust Japan Co., Ltd. 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, Cybertrust Japan Co., Ltd.'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



(Translation)

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 December 11, 2020 to October 15, 2021, the [management's assertion](#), as referred to above, is fairly stated, in all material respects, in accordance with the [WebTrust for Certification Authorities – SSL Baseline with Network Security v2.5](#).

This report does not include any representation as to the quality of Cybertrust Japan Co., Ltd.'s services beyond those covered by the [WebTrust for Certification Authorities – SSL Baseline with Network Security v2.5](#), nor the suitability of any of Cybertrust Japan Co., Ltd.'s services for any customer's intended purpose.

Use of the WebTrust seal

Cybertrust Japan Co., Ltd.'s use of the WebTrust for Certification Authorities – SSL Baseline with 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.

(The above represents a translation, for convenience only, of the original report issued in the Japanese language.)

APPENDIX A**List of CAs in Scope**

Root CAs	
CA#1:	SecureSign RootCA11
CA#2:	SecureSign Root CA12
CA#3:	SecureSign Root CA14
CA#4:	SecureSign Root CA15
Issuing CAs	
CA#5:	Cybertrust Japan SureServer CA G8
CA#6:	Cybertrust Japan SureServer CA G7
CA#7:	Cybertrust Japan SureServer EV CA G9
CA#8:	Cybertrust Japan SureServer EV CA G8
CA#9:	Cybertrust Japan SureServer EV CA G7

(Translation)

CA Identifying Information for in Scope CAs

CA #	Subject	Issuer	Serial	Key Algorithm	Key Size	Signature Algorithm	Not Before	Not After	SKI	Fingerprint
1	CN = SecureSign RootCA11 O = Japan Certification Services, Inc. C = JP	CN = SecureSign RootCA11 O = Japan Certification Services, Inc. C = JP	01	rsaEncryption	(2048Bits)	sha1WithRSAEncryption	Apr 8, 2009 13:56:47	Apr 8, 2029 13:56:47	5BF84D4FB2A586D43AD2F1639AA0BE09F657B7DE	(SHA1) 3BC49F48F8F373A09C1EBDF85BB1C365C7D811B3 (SHA256) BF0FEEFB9E3A581AD5F9E9DB7589985743D261085C4D314F6F5D7259AA421612
2	CN = SecureSign Root CA12 O = Cybertrust Japan Co., Ltd. C = JP	CN = SecureSign Root CA12 O = Cybertrust Japan Co., Ltd. C = JP	66F9C7C1AFECC251B4ED5397E6E682C32B1C9016	rsaEncryption	(2048Bits)	sha256WithRSAEncryption	April 8, 2020 14:36:46	April 8, 2040 14:36:46	5734F374CF7A221E3DDE044BD525E61B06AC9EC84F140B62C4CD92DE9A0AD	(SHA1) 7A221E3DDE044BD525E61B06AC9EC84F76B06F4 (SHA256) 3F034BB5704D44B2D08545A02057DE93EBF3905FCE721ACBC730C06DDAEE904E
3	CN = SecureSign Root CA14 O = Cybertrust Japan Co., Ltd. C = JP	CN = SecureSign Root CA14 O = Cybertrust Japan Co., Ltd. C = JP	64DB5A0C204EE8D72977C85027A25A27DD2DF2CB	rsaEncryption	(4096Bits)	Sha384WithRSAEncryption	April 8, 2020 16:06:19	April 8, 2045 16:06:19	0693A30A5F286937AA611DEBEBFC2D6F23E4F3A0	(SHA1) DD50C0F779E3642E74A2B89D9FD340DDBBF0F24F (SHA256) 4B009C1034494F9AB56BBA3BA1D62731FC4D20D8955ADCEC10A925607261E338

(Translation)

4	CN = SecureSign Root CA15 O = Cybertrust Japan Co., Ltd. C = JP	CN = SecureSign Root CA15 O = Cybertrust Japan Co., Ltd. C = JP	1615C7C3D849A7BE690C8A88EDF070F9DDB73E87	id-ecPublicKey	(384Bits)	ecdsa-with-SHA384	April 8, 2020 17:32:56	April 8, 2045 17:32:56	EB41C8AEFCD59E5148F5BD8BF4872093412BD3F4	(SHA1) CBBBA83C8C15A5DF1F9736FCAD7EF2813064A077D (SHA256) E778F0F095FE843729CD1A0082179E5314A9C291442805E1FB1D8FB6B8886C3A
5	CN = Cybertrust Japan SureServer CA G8 O = Cybertrust Japan Co., Ltd. C = JP	CN = SecureSign Root CA15 O = Cybertrust Japan Co., Ltd. C = JP	4D8247384ADF541F88340F4928553224B6C48FE2	id-ecPublicKey	(384Bits)	ecdsa-with-SHA384	June 22, 2020 18:45:15	June 22, 2030 18:45:15	3DD29719E5391699EE6BB01B7AC6F3FACAF5F703	(SHA1) A07043D2965389E4EF90EEAEAE319996A9877819 (SHA256) 93D931D5F95411998705B148532F4E16FB CF00F3318DF F9B6A0765ED749C8FD0
6	CN = Cybertrust Japan SureServer CA G7 O = Cybertrust Japan Co., Ltd. C = JP	CN = SecureSign Root CA12 O = Cybertrust Japan Co., Ltd. C = JP	167DDD4E7ABD348B6A105BC9CA24ACE745F2B6CB	rsaEncryption	(2048Bits)	sha256WithRSAAES	June 22, 2020 16:42:05	June 22, 2030 16:42:05	8E3C286393A4E4850F5489DD69B23C52674AB5A4	(SHA1) F9DDEC1E1FCF62CE4FAD04EDC44109A9504F4784 (SHA256) A2E2C3D73CFF96451325712E212FA15C40FD4F2C3F143C1BB619385365304C02

(Translation)

7	CN = Cybertrust Japan SureServer EV CA G9 O = Cybertrust Japan Co., Ltd. C = JP	CN = SecureSign Root CA14 O = Cybertrust Japan Co., Ltd. C = JP	756AA35A BA8847DD 5103C33A 37B168FA 13A4F715	RsaEncryption (4096Bits)	Sha384 WithRS AEncryption	June 22, 2020 17:50:22	June 22, 2030 17:50:22	EDB8FA2F3 D7D25BEE3 54B165CE54 A8833B92F0 C7	(SHA1) EDEC2820E5 CD08CB234D 3B2417FE0DC DB51D238B (SHA256) 93397E182492 A7E7C582BA DFE04348E6F A985CBA19A FDE16FD740 FF03857367C
8	CN = Cybertrust Japan SureServer EV CA G8 O = Cybertrust Japan Co., Ltd. C = JP	CN = SecureSign Root CA15 O = Cybertrust Japan Co., Ltd. C = JP	7CA35933 73BD43AA 87416AB0 439DAC5D 0361D803	id- ecPublicKey	(384Bits) ecdsa- with- SHA384	June 22, 2020 18:39:21	June 22, 2030 18:39:21	AEE4FDC16 E22F8DFB7 1383F8E2D1 43B696B93A C8	(SHA1) FBF4B414FB A71E4F10AA5 7CF8C476974 89D59ED1 (SHA256) 70C4002E0DF 2FF51E69165 4903BE742D0 9D5A74A84B1 5B68FBCDA3 20FBF3DC6B
9	CN = Cybertrust Japan SureServer EV CA G7 O = Cybertrust Japan Co., Ltd. C = JP	CN = SecureSign Root CA12 O = Cybertrust Japan Co., Ltd. C = JP	2C77F85B 12969E757 EAC8921C 7155089A E35F418	RsaEncryption (2048Bits)	sha256W ithRSAE ncryption	June 22, 2020 16:34:38	June 22, 2030 16:34:38	7483319BF8 75CD0DCF8 E84E6D28E 9AA6794C2 AA6	(SHA1) 99865D3428D 04DEF0D3FA 29DEFBD5905 A0B040A7 (SHA256) 76648FBC40C C4164CEA024 22A09EB4EA D29C67F5E7D D74F691B7FA 08043472C5

APPENDIX B**List of CAs in Scope**

Root CAs	
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CA#2:	SecureSign Root CA12
CA#3:	SecureSign Root CA14
CA#4:	SecureSign Root CA15
Issuing CAs	
CA#5:	Cybertrust Japan SureServer CA G8
CA#6:	Cybertrust Japan SureServer CA G7
CA#7:	Cybertrust Japan SureServer EV CA G9
CA#8:	Cybertrust Japan SureServer EV CA G8
CA#9:	Cybertrust Japan SureServer EV CA G7
CA#10:	Cybertrust Japan SureCode CA G4
CA#11:	Cybertrust Japan SureCode CA G3
CA#12:	Cybertrust Japan SureCode EV CA G4
CA#13:	Cybertrust Japan SureCode EV CA G3
CA#14:	Cybertrust Japan SureMail CA G8
CA#15:	Cybertrust Japan SureMail CA G7
CA#16:	Cybertrust Japan SureTime CA G4
CA#17:	Cybertrust Japan SureTime CA G3

CA Identifying Information for in Scope CAs

CA #	Subject	Issuer	Serial	Key Algorithm	Key Size	Signature Algorithm	Not Before	Not After	SKI	Fingerprint
1	CN = SecureSign RootCA11 O = Japan Certification Services, Inc. C = JP	CN = SecureSign RootCA11 O = Japan Certification Services, Inc. C = JP	01	rsaEncryption	(2048Bits)	sha1WithRSAEncryption	Apr 8, 2009 13:56:47	Apr 8, 2029 13:56:47	5BF84D4FB2A586D43AD2F1639AA0BE09F657B7DE	(SHA1) 3BC49F48F8F373A09C1EBDF85BB1C365C7D811B3 (SHA256) BF0FEEFB9E3A581AD5F9E9DB7589985743D261085C4D314F6F5D7259AA421612
2	CN = SecureSign Root CA12 O = Cybertrust Japan Co., Ltd. C = JP	CN = SecureSign Root CA12 O = Cybertrust Japan Co., Ltd. C = JP	66F9C7C1AFECC251B4ED5397E6E682C32B1C9016	rsaEncryption	(2048Bits)	sha256WithRSAEncryption	April 8, 2020 14:36:46	April 8, 2040 14:36:46	5734F374CF7A221E3DDE044BD525E6F140B62C4CD92DE9A0AD	(SHA1) 7A221E3DDE1B06AC9EC84770168E3CE5F76B06F4 (SHA256) 3F034BB5704D44B2D08545A02057DE93EBF3905FCE721ACBC730C06DDAEE904E
3	CN = SecureSign Root CA14 O = Cybertrust Japan Co., Ltd. C = JP	CN = SecureSign Root CA14 O = Cybertrust Japan Co., Ltd. C = JP	64DB5A0C204EE8D72977C85027A25A27DD2DF2CB	rsaEncryption	(4096Bits)	Sha384WithRSAEncryption	April 8, 2020 16:06:19	April 8, 2045 16:06:19	0693A30A5F286937AA611DEBEBFC2D6F23E4F3A0	(SHA1) DD50C0F779E3642E74A2B89D9FD340DDBBF0F24F (SHA256) 4B009C1034494F9AB56BBA3BA1D62731FC4D20D8955ADCEC10A925607261E338

(Translation)

4	CN = SecureSign Root CA15 O = Cybertrust Japan Co., Ltd. C = JP	CN = SecureSign Root CA15 O = Cybertrust Japan Co., Ltd. C = JP	1615C7C3D849A7BE690C8A88EDF070F9DDB73E87	id-ecPublicKey	(384Bits)	ecdsa-with-SHA384	April 8, 2020 17:32:56	April 8, 2045 17:32:56	EB41C8AEFCD59E5148F5BD8BF4872093412BD3F4	(SHA1) CBB8A83C8C15A5DF1F9736FCAD7EF2813064A077D (SHA256) E778F0F095FE843729CD1A0082179E5314A9C291442805E1FB1D8FB6B8886C3A
5	CN = Cybertrust Japan SureServer CA G8 O = Cybertrust Japan Co., Ltd. C = JP	CN = SecureSign Root CA15 O = Cybertrust Japan Co., Ltd. C = JP	4D8247384ADF541F88340F4928553224B6C48FE2	id-ecPublicKey	(384Bits)	ecdsa-with-SHA384	June 22, 2020 18:45:15	June 22, 2030 18:45:15	3DD29719E5391699EE6BB01B7AC6F3FACAF5F703	(SHA1) A07043D2965389E4EF90EEAEAE319996A9877819 (SHA256) 93D931D5F95411998705B148532F4E16FB CF00F3318DF F9B6A0765ED749C8FD0
6	CN = Cybertrust Japan SureServer CA G7 O = Cybertrust Japan Co., Ltd. C = JP	CN = SecureSign Root CA12 O = Cybertrust Japan Co., Ltd. C = JP	167DDD4E7ABD348B6A105BC9CA24ACE745F2B6CB	rsaEncryption	(2048Bits)	sha256WithRSAAES	June 22, 2020 16:42:05	June 22, 2030 16:42:05	8E3C286393A4E4850F5489DD69B23C52674AB5A4	(SHA1) F9DDEC1E1FCF62CE4FAD04EDC44109A9504F4784 (SHA256) A2E2C3D73CFF96451325712E212FA15C40FD4F2C3F143C1BB619385365304C02

(Translation)

7	CN = Cybertrust Japan SureServer EV CA G9 O = Cybertrust Japan Co., Ltd. C = JP	CN = SecureSign Root CA14 O = Cybertrust Japan Co., Ltd. C = JP	756AA35A BA8847DD 5103C33A 37B168FA 13A4F715	RsaEncryption (4096Bits)	Sha384 WithRSA Encryption	June 22, 2020 17:50:22	June 22, 2030 17:50:22	EDB8FA2F3 D7D25BEE3 54B165CE54 A8833B92F0 C7	(SHA1) EDEC2820E5 CD08CB234D 3B2417FE0DC DB51D238B (SHA256) 93397E182492 A7E7C582BA DFE04348E6F A985CBA19A FDE16FD740 FF03857367C
8	CN = Cybertrust Japan SureServer EV CA G8 O = Cybertrust Japan Co., Ltd. C = JP	CN = SecureSign Root CA15 O = Cybertrust Japan Co., Ltd. C = JP	7CA35933 73BD43AA 87416AB0 439DAC5D 0361D803	id- ecPublicKey	(384Bits) ecdsa- with- SHA384	June 22, 2020 18:39:21	June 22, 2030 18:39:21	AEE4FDC16 E22F8DFB7 1383F8E2D1 43B696B93A C8	(SHA1) FBF4B414FB A71E4F10AA5 7CF8C476974 89D59ED1 (SHA256) 70C4002E0DF 2FF51E69165 4903BE742D0 9D5A74A84B1 5B68FBCDA3 20FBF3DC6B
9	CN = Cybertrust Japan SureServer EV CA G7 O = Cybertrust Japan Co., Ltd. C = JP	CN = SecureSign Root CA12 O = Cybertrust Japan Co., Ltd. C = JP	2C77F85B 12969E757 EAC8921C 7155089A E35F418	RsaEncryption (2048Bits)	sha256W ithRSAE ncryptio n	June 22, 2020 16:34:38	June 22, 2030 16:34:38	7483319BF8 75CD0DCF8 E84E6D28E 9AA6794C2 AA6	(SHA1) 99865D3428D 04DEF0D3FA 29DEFBD5905 A0B040A7 (SHA256) 76648FBC40C C4164CEA024 22A09EB4EA D29C67F5E7D D74F691B7FA 08043472C5

(Translation)

10	CN = Cybertrust Japan SureCode CA G4 O = Cybertrust Japan Co., Ltd. C = JP	CN = SecureSign Root CA15 O = Cybertrust Japan Co., Ltd. C = JP	2141B3AA F2EFD0 F9FC1CB E2C6A8A B4E966DA 06F	id-ecPublicKey	(384Bits)	ecdsa-with-SHA384	June 22, 2020 19:02:43	June 22, 2036 19:02:43	A56FC7383 B5B24E8D0 3FF1E60804 858BCDCA8 CCF	(SHA1) 7F466C2F017 34A4034024D BD9E460515D 3B80C76 (SHA256) 42A7E8F7E06 F2FC1CE417E 26AC6F724E7 BCC520A3B64 ED506C7AA0 B6DA25D63E
11	CN = Cybertrust Japan SureCode CA G3 O = Cybertrust Japan Co., Ltd. C = JP	CN = SecureSign Root CA14 O = Cybertrust Japan Co., Ltd. C = JP	605809FF FD7AD23 CC7793CF C3181DE1 52DFE1C1 9	rsaEncryption	(4096Bits)	Sha384 WithRSAEncryption	June 22, 2020 17:37:47	June 22, 2036 17:37:47	47F7816656 5D8C5DEF9 DF481260F8 557884168A 8	(SHA1) A50C5F28193 A2F2971517B E5DD3C2212 AAEE5376 (SHA256) A2383AF3FD E129CCFB786 5D057D40A1A 4BDA70E1E45 C53E8BB5868 1AF62E1B4B
12	CN = Cybertrust Japan SureCode EV CA G4 O = Cybertrust Japan Co., Ltd. C = JP	CN = SecureSign Root CA15 O = Cybertrust Japan Co., Ltd. C = JP	3067E8FB FB2201DE 04917E3A E9701115 A580F9D1	id-ecPublicKey	(384Bits)	ecdsa-with-SHA384	June 22, 2020 18:56:51	June 22, 2036 18:56:51	2FE1DE064 15D92B9F78 BB34C20C7 043726DF72 EB	(SHA1) 542AA69A5F3 8DFD4CD9C4 1B03048B7BC E10124A7 (SHA256) AEEDAB7F87 1504EE07CEE 3ED93AF0343 94548B1E655 F7C759B9646 AB78F0CEBB



13	CN = Cybertrust Japan SureCode EV CA G3 O = Cybertrust Japan Co., Ltd. C = JP	CN = SecureSign Root CA14 O = Cybertrust Japan Co., Ltd. C = JP	401C0824 BBCEA63 303FB626 F7D613BF F01241FF 6	rsaEncryption	(4096Bits)	Sha384 WithRSA Encryption	June 22, 2020 17:31:36	June 22, 2036 17:31:36	3D5C4FB32 3D4C83BD0 1CC593D557 7BB849906A C4	(SHA1) 6261D96B51B FF7807F38B4 A52E4155D89 EFEF71E (SHA256) 87CC9D3EDF 3F8517D92294 4AA114A5576 AB4FD8DF09 E35D10FF314 C8EA172619
14	CN = Cybertrust Japan SureMail CA G8 O = Cybertrust Japan Co., Ltd. C = JP	CN = SecureSign Root CA15 O = Cybertrust Japan Co., Ltd. C = JP	1D3F1E58 E0DF9F5 DCEA86C A9AFC5C AD5ADDB 9C89	id-ecPublicKey	(384Bits)	ecdsa- with- SHA384	June 22, 2020 18:50:52	June 22, 2030 18:50:52	9FBFE09859 F1DBD24E8 4B093408B4 9D5A141026 F	(SHA1) 15ED8155357 75C8565E260 EFD5827A370 87CB15B (SHA256) 195FA1E40ED F0B1BDCB2C 4F913DD5FD6 CCB58891DF3 B73E53C7AE B9AC3F86E28
15	CN = Cybertrust Japan SureMail CA G7 O = Cybertrust Japan Co., Ltd. C = JP	CN = SecureSign Root CA12 O = Cybertrust Japan Co., Ltd. C = JP	438AD46A 876954D1 F2AA7E8C 8AC28200 F24270BE	rsaEncryption	(2048Bits)	sha256W ithRSAE ncryptio n	June 22, 2020 16:48:38	June 22, 2030 16:48:38	D26A37D2A 43F06644DC 67731FE25C 7BC91AE8E 52	(SHA1) E78CBAC46E 1C13595B2534 92FF82C5B53 EC4FD22 (SHA256) BE88404D1D6 451268E1F90 EC93BC21728 76B22678E540 5EACE95B1C DF35FAD07

(Translation)

16	CN = Cybertrust Japan SureTime CA G4 O = Cybertrust Japan Co., Ltd. C = JP	CN = SecureSign Root CA15 O = Cybertrust Japan Co., Ltd. C = JP	3E745100 E3A15C5D 0288B4475 F408E516 A8337B5	id- ecPublicKey	(384Bits)	ecdsa- with- SHA384	September 9, 2021 11:41:04	September 9, 2037 11:41:04	160378BEC DE5F52B49 0829E4D211 43A6CAD6C 489	(SHA1) F95B7E1CA40 A890941A5039 DAD81463D92 B3A4B7 (SHA256) 5022E703CD5 25D1D45F8CA B522C00B8D3 71891C9995D 28F36E12906 B8D1E9EBE
17	CN = Cybertrust Japan SureTime CA G3 O = Cybertrust Japan Co., Ltd. C = JP	CN = SecureSign Root CA14 O = Cybertrust Japan Co., Ltd. C = JP	47C05BCA 232CA403 ABA01603 F0584B6B 150ACFFB	ArsaEncryption (s)	(4096Bit s)	Sha384 WithRS AEncryp tion	September 9, 2021 11:28:53	September 9, 2037 11:28:53	DDB89D913 2793721A46 6BB0CDB0C 84ECAC1BA 029	(SHA1) 3C050F28F19 7CE9BBE16E E6551C9530D 838D9AD5 (SHA256) F8D976C1190 F85B54EBD88 B45986FCF47 5D1A58F8CF D1D70B0E40 A6346BBA4A6

APPENDIX C

Certification Practice Statements and Certificate Policies in Scope

Certification Practice Statements

In Scope CAs: SecureSign Root CA12, SecureSign Root CA14, SecureSign Root CA15
and its Issuing CAs

Document Name	Version	Effective Date	Remarks
Cybertrust Japan Root CA Certification Practice Statement	1.07	April 30, 2021	
Cybertrust Japan Root CA Certification Practice Statement	1.08	September 9, 2021	Integrated into "Cybertrust Japan Certification Practice Statement" on October 14, 2021.

In Scope CA: SecureSign RootCA11

Document Name	Version	Effective Date	Remarks
JCSI Root CA Certification Practice Statement	2.4	March 10, 2021	
JCSI Root CA Certification Practice Statement	2.5	April 30, 2021	
JCSI Root CA Certification Practice Statement	2.6	June 30, 2021	On October 14, 2021, a part of this document was integrated into "Cybertrust Japan Certification Practice Statement" and other part of this document was reorganized as "JCSI Certificate Policy"(Ver3.0).

In Scope CAs: SecureSign RootCA11, SecureSign Root CA12, SecureSign Root CA14,
SecureSign Root CA15 and its Issuing CAs

Document Name	Version	Effective Date	Remarks
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(Translation)

Cybertrust Japan Certification Practice Statement	1.00	October 14, 2021	
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Certificate Policies

In Scope CAs: **SecureSign Root CA12, SecureSign Root CA14, SecureSign Root CA15**
and its Issuing CAs

Document Name	Version	Effective Date	Remarks
Cybertrust Japan Root CA Certificate Policy	1.07	April 30, 2021	
Cybertrust Japan Root CA Certificate Policy	1.08	June 30, 2021	
Cybertrust Japan Root CA Certificate Policy	1.09	September 9, 2021	
Cybertrust Japan Certificate Policy	1.10	October 14, 2021	Document name was changed to "Cybertrust Japan Certificate Policy" on October 14, 2021.

In Scope CA: **SecureSign RootCA11**

Document Name	Version	Effective Date	Remarks
JCSI Certificate Policy	3.0	October 14, 2021	



(Translation)

APPENDIX D

Publicly Disclosed Information

#	Disclosure	Publicly Disclosed Link
1	Cybertrust Japan: Root CRLs exceed maximum validity period by one second	https://bugzilla.mozilla.org/show_bug.cgi?id=1737242



(Translation)

Cybertrust Management's Assertion

December 8, 2021

Masaru Sakamoto
Senior Manager
Product Management Department
PKI Technology Division
Certification & Security Business
Cybertrust Japan Co., Ltd.

Cybertrust Japan Co., Ltd. ("Cybertrust") operates the Certification Authority (CA) services for CAs as enumerated in [Appendix A](#) and [Appendix B](#) at Hokkaido and Tokyo, Japan, and provides SSL CA services.

Cybertrust management has assessed its disclosures of its certificate practices and controls over its CA services. Based on that assessment, in Cybertrust management's opinion, in providing its CA services as enumerated in [Appendix A](#), throughout the period December 11, 2020 to October 15, 2021, Cybertrust has:

1. disclosed its SSL certificate lifecycle management business practices in its Certification Practice Statements and Certificate Policies enumerated in [Appendix C](#), including its commitment to provide SSL Certificates in conformity with the CA/Browser Forum Requirements on the Cybertrust website, and provided such services in accordance with its disclosed practices
2. 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 subscriber information is properly authenticated (for the registration activities performed by Cybertrust)
3. 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

and, for its CA services of CAs in scope for Network Security Requirements as enumerated in [Appendix B](#):

4. 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 – SSL Baseline with Network Security v2.5](#).

Cybertrust has enumerated the information to [Appendix D](#), that have been posted publicly on Bugzilla's site which is the online forums of individual internet browsers that comprise the CA/Browser Forum.

(The above represents a translation, for convenience only, of the original assertion issued in the Japanese language.)



(Translation)

APPENDIX A

List of CAs in Scope

Root CAs	
CA#1:	SecureSign RootCA11
CA#2:	SecureSign Root CA12
CA#3:	SecureSign Root CA14
CA#4:	SecureSign Root CA15
Issuing CAs	
CA#5:	Cybertrust Japan SureServer CA G8
CA#6:	Cybertrust Japan SureServer CA G7
CA#7:	Cybertrust Japan SureServer EV CA G9
CA#8:	Cybertrust Japan SureServer EV CA G8
CA#9:	Cybertrust Japan SureServer EV CA G7

CA Identifying Information for in Scope CAs

CA #	Subject	Issuer	Serial	Key Algorithm	Key Size	Signature Algorithm	Not Before	Not After	SKI	Fingerprint
1	CN = SecureSign RootCA11 O = Japan Certification Services, Inc. C = JP	CN = SecureSign RootCA11 O = Japan Certification Services, Inc. C = JP	01	rsaEncryption	(2048Bits)	sha1WithRSAEncryption	Apr 8, 2009 13:56:47	Apr 8, 2029 13:56:47	5BF84D4FB2A586D43AD2F1639AA0BE09F657B7DE	(SHA1) 3BC49F48F8F373A09C1EBDF85BB1C365C7D811B3 (SHA256) BF0FEEFB9E3A581AD5F9F9DB7589985743D261085C4D314F6F5D7259AA421612
2	CN = SecureSign Root CA12 O = Cybertrust Japan Co., Ltd. C = JP	CN = SecureSign Root CA12 O = Cybertrust Japan Co., Ltd. C = JP	66F9C7C1AF ECC251B4ED 5397E6E682 C32B1C9016	rsaEncryption	(2048Bits)	sha256WithRSAEncryption	April 8, 2020 14:36:46	April 8, 2040 14:36:46	5734F374CF044BD525EF140B62C4CD92DE9A0AD	(SHA1) 7A221E3DDE1B06AC9EC84770168E3CE5F76B06F4 (SHA256) 3F034BB5704D44B2D08545A02057DE93FBF3905FCE721ACBC730C06DDAEE904E
3	CN = SecureSign Root CA14 O = Cybertrust Japan Co., Ltd. C = JP	CN = SecureSign Root CA14 O = Cybertrust Japan Co., Ltd. C = JP	64DB5A0C2 04EE8D7297 7C85027A25 A27DD2DF2 CB	rsaEncryption	(4096Bits)	Sha384WithRSAEncryption	April 8, 2020 16:06:19	April 8, 2045 16:06:19	0693A30A5F286937AA611DEBEBFC2D6F23E4F3A0	(SHA1) DD50C0F779F3642E74A2B89D9FD340DDBBF0F24F (SHA256) 4B009C1034494F9AB56BBA3BA1D62731FC4D20D8955ADCEC10A925607261E338
4	CN = SecureSign Root CA15 O = Cybertrust Japan Co., Ltd. C = JP	CN = SecureSign Root CA15 O = Cybertrust Japan Co., Ltd. C = JP	1615C7C3D8 49A7BE690C 8A88EDF07C F9DDB73E8 7	id-ecPublicKey	(384Bits)	ecdsa-with-SHA384	April 8, 2020 17:32:56	April 8, 2045 17:32:56	EB41C8AEFCD59E5148F5BD8BF4872093412BD3F4	(SHA1) CBBA83C8C15A5DF1F9736FCAD7EF2813064A077D (SHA256) E778F0F095FE843729CD1A0082179E5314A9C291442805E1FB1D8FB6B8886C3A

5	CN = Cybertrust Japan SureServer CA G8 O = Cybertrust Japan Co., Ltd. C = JP	CN = SecureSign Root CA15 O = Cybertrust Japan Co., Ltd. C = JP	4D8247384A DF541F8834 0F49285532 24B6C48FE2	id-ecPublicKey	(384Bits)	ecdsa-with-SHA384	June 22, 2020 18:45:15	June 22, 2030 18:45:15	3DD29719E 5391699EE BB01B7AC6 F3FACAF5F 703	(SHA1) A07043D2965 389E4EF90E EAEA319996A 9877819 (SHA256) 93D931D5F95 411998705B14 8532F4E16FB CF00F3318DF F9B6A0765ED 749C8FD0
6	CN = Cybertrust Japan SureServer CA G7 O = Cybertrust Japan Co., Ltd. C = JP	CN = SecureSign Root CA12 O = Cybertrust Japan Co., Ltd. C = JP	167DDD4E7 ABD348B6A 105BC9CA24 ACE745F2B6 CB	rsaEncryption	(2048Bits)	sha256WithRSAEncryption	June 22, 2020 16:42:05	June 22, 2030 16:42:05	8E3C286393 A4E4850F54 89DD69B23 C52674AB5 A4	(SHA1) F9DDEC1E1F CF62CE4FAD 04EDC44109A 9504F4784 (SHA256) A2E2C3D73C FF9645132571 2E212FA15C4 0FD4F2C3F14 3C1BB619385 365304C02
7	CN = Cybertrust Japan SureServer EV CA G9 O = Cybertrust Japan Co., Ltd. C = JP	CN = SecureSign Root CA14 O = Cybertrust Japan Co., Ltd. C = JP	756AA35AB A8847DD51 03C33A37B1 68FA13A4F7 15	rsaEncryption	(4096Bits)	Sha384WithRSAEncryption	June 22, 2020 17:50:22	June 22, 2030 17:50:22	EDB8FA2F3 D7D25BEE3 54B165CE54 A8833B92F0 C7	(SHA1) EDEC2820E5 CD08CB234D 3B2417FE0DC DB51D238B (SHA256) 93397E182492 A7E7C582BA DFE04348E6F A985CBA19A FDE16FD740 FF03857367C
8	CN = Cybertrust Japan SureServer EV CA G8 O = Cybertrust Japan Co., Ltd. C = JP	CN = SecureSign Root CA15 O = Cybertrust Japan Co., Ltd. C = JP	7CA3593373 BD43AA874 16AB0439D AC5D0361D 803	id-ecPublicKey	(384Bits)	ecdsa-with-SHA384	June 22, 2020 18:39:21	June 22, 2030 18:39:21	AEE4FDC16 E22F8DFB7 1383F8E2D1 43B696B93A C8	(SHA1) FBB4B414FB A71E4F10AA5 7CF8C476974 89D59ED1 (SHA256) 70C4002E0DF 2FF51E69165 4903BE742D0 9D5A74A84B1 5B68FBCDA3 20FBF3DC6B
9	CN = Cybertrust Japan SureServer EV CA G7 O = Cybertrust Japan Co., Ltd. C = JP	CN = SecureSign Root CA12 O = Cybertrust Japan Co., Ltd. C = JP	2C77F85B12 969E757EAC 8921C71550 89AE35F418	rsaEncryption	(2048Bits)	sha256WithRSAEncryption	June 22, 2020 16:34:38	June 22, 2030 16:34:38	7483319BF8 75CD0DCF8 E84E6D28E 9AA6794C2 AA6	(SHA1) 99865D3428D 04DEF0D3FA 29DEFBD5905 A0B040A7 (SHA256) 76648FBC40C C4164CEA024 22A09EB4EA D29C67F5E7D D74F691B7FA 08043472C5

APPENDIX B**List of CAs in Scope**

Root CAs	
CA#1:	SecureSign RootCA11
CA#2:	SecureSign Root CA12
CA#3:	SecureSign Root CA14
CA#4:	SecureSign Root CA15
Issuing CAs	
CA#5:	Cybertrust Japan SureServer CA G8
CA#6:	Cybertrust Japan SureServer CA G7
CA#7:	Cybertrust Japan SureServer EV CA G9
CA#8:	Cybertrust Japan SureServer EV CA G8
CA#9:	Cybertrust Japan SureServer EV CA G7
CA#10:	Cybertrust Japan SureCode CA G4
CA#11:	Cybertrust Japan SureCode CA G3
CA#12:	Cybertrust Japan SureCode EV CA G4
CA#13:	Cybertrust Japan SureCode EV CA G3
CA#14:	Cybertrust Japan SureMail CA G8
CA#15:	Cybertrust Japan SureMail CA G7
CA#16:	Cybertrust Japan SureTime CA G4
CA#17:	Cybertrust Japan SureTime CA G3

CA Identifying Information for in Scope CAs

CA #	Subject	Issuer	Serial	Key Algorithm	Key Size	Signature Algorithm	Not Before	Not After	SKI	Fingerprint
1	CN = SecureSign RootCA11 O = Japan Certification Services, Inc. C = JP	CN = SecureSign RootCA11 O = Japan Certification Services, Inc. C = JP	01	rsaEncryption	(2048Bits)	sha1WithRSAEncryption	Apr 8, 2009 13:56:47	Apr 8, 2029 13:56:47	5BF84D4FB2A586D43AD2F1639AA0BE09F657B7DE	(SHA1) 3BC49F48F8F373A09C1EBDF85BB1C365C7D811B3 (SHA256) BF0FEEFB9E3A581AD5F9F9DB7589985743D261085C4D314F6F5D7259AA421612
2	CN = SecureSign Root CA12 O = Cybertrust Japan Co., Ltd. C = JP	CN = SecureSign Root CA12 O = Cybertrust Japan Co., Ltd. C = JP	66F9C7C1AF ECC251B4ED 5397E6E682 C32B1C9016	rsaEncryption	(2048Bits)	sha256WithRSAEncryption	April 8, 2020 14:36:46	April 8, 2040 14:36:46	5734F374CF044BD525E6F140B62C4CD92DE9A0AD	(SHA1) 7A221E3DDE1B06AC9EC84770168E3CE5F76B06F4 (SHA256) 3F034BB5704D44B2D08545A02057DE93FBF3905FCE721ACBC730C06DDAEE904E
3	CN = SecureSign Root CA14 O = Cybertrust Japan Co., Ltd. C = JP	CN = SecureSign Root CA14 O = Cybertrust Japan Co., Ltd. C = JP	64DB5A0C2 04EE8D7297 7C85027A25 A27DD2DF2 CB	rsaEncryption	(4096Bits)	Sha384WithRSAEncryption	April 8, 2020 16:06:19	April 8, 2045 16:06:19	0693A30A5F286937AA611DEBEBFC2D6F23E4F3A0	(SHA1) DD50C0F779F3642E74A2B89D9FD340DDBBF0F24F (SHA256) 4B009C1034494F9AB56BBA3BA1D62731FC4D20D8955ADCEC10A925607261E338
4	CN = SecureSign Root CA15 O = Cybertrust Japan Co., Ltd. C = JP	CN = SecureSign Root CA15 O = Cybertrust Japan Co., Ltd. C = JP	1615C7C3D8 49A7BE690C 8A88EDF07C F9DDB73E8 7	id-ecPublicKey	(384Bits)	ecdsa-with-SHA384	April 8, 2020 17:32:56	April 8, 2045 17:32:56	EB41C8AEFCD59E5148F5BD8BF4872093412BD3F4	(SHA1) CBBA83C8C15A5DF1F9736FCAD7EF2813064A077D (SHA256) E778F0F095FE843729CD1A0082179E5314A9C291442805E1FB1D8FB6B8886C3A

5	CN = Cybertrust Japan SureServer CA G8 O = Cybertrust Japan Co., Ltd. C = JP	CN = SecureSign Root CA15 O = Cybertrust Japan Co., Ltd. C = JP	4D8247384A DF541F8834 0F49285532 24B6C48FE2	id-ecPublicKey	(384Bits)	ecdsa-with-SHA384	June 22, 2020 18:45:15	June 22, 2030 18:45:15	3DD29719E 5391699EE BB01B7AC6 F3FACAF5F 703	(SHA1) A07043D2965 389E4EF90E EAEA319996A 9877819 (SHA256) 93D931D5F95 411998705B14 8532F4E16FB CF00F3318DF F9B6A0765ED 749C8FD0
6	CN = Cybertrust Japan SureServer CA G7 O = Cybertrust Japan Co., Ltd. C = JP	CN = SecureSign Root CA12 O = Cybertrust Japan Co., Ltd. C = JP	167DDD4E7 ABD348B6A 105BC9CA24 ACE745F2B6 CB	rsaEncryption	(2048Bits)	sha256WithRSAEncryption	June 22, 2020 16:42:05	June 22, 2030 16:42:05	8E3C286393 A4E4850F54 89DD69B23 C52674AB5 A4	(SHA1) F9DDEC1E1F CF62CE4FAD 04EDC44109A 9504F4784 (SHA256) A2E2C3D73C FF9645132571 2E212FA15C4 0FD4F2C3F14 3C1BB619385 365304C02
7	CN = Cybertrust Japan SureServer EV CA G9 O = Cybertrust Japan Co., Ltd. C = JP	CN = SecureSign Root CA14 O = Cybertrust Japan Co., Ltd. C = JP	756AA35AB A8847DD51 03C33A37B1 68FA13A4F7 15	rsaEncryption	(4096Bits)	Sha384WithRSAEncryption	June 22, 2020 17:50:22	June 22, 2030 17:50:22	EDB8FA2F3 D7D25BEE3 54B165CE54 A8833B92F0 C7	(SHA1) EDEC2820E5 CD08CB234D 3B2417FE0DC DB51D238B (SHA256) 93397E182492 A7E7C582BA DFE04348E6F A985CBA19A FDE16FD740 FF03857367C
8	CN = Cybertrust Japan SureServer EV CA G8 O = Cybertrust Japan Co., Ltd. C = JP	CN = SecureSign Root CA15 O = Cybertrust Japan Co., Ltd. C = JP	7CA3593373 BD43AA874 16AB0439D AC5D0361D 803	id-ecPublicKey	(384Bits)	ecdsa-with-SHA384	June 22, 2020 18:39:21	June 22, 2030 18:39:21	AEE4FDC16 E22F8DFB7 1383F8E2D1 43B696B93A C8	(SHA1) FBB4B414FB A71E4F10AA5 7CF8C476974 89D59ED1 (SHA256) 70C4002E0DF 2FF51E69165 4903BE742D0 9D5A74A84B1 5B68FBCDA3 20FBF3DC6B
9	CN = Cybertrust Japan SureServer EV CA G7 O = Cybertrust Japan Co., Ltd. C = JP	CN = SecureSign Root CA12 O = Cybertrust Japan Co., Ltd. C = JP	2C77F85B12 969E757EAC 8921C71550 89AE35F418	rsaEncryption	(2048Bits)	sha256WithRSAEncryption	June 22, 2020 16:34:38	June 22, 2030 16:34:38	7483319BF8 75CD0DCF8 E84E6D28E 9AA6794C2 AA6	(SHA1) 99865D3428D 04DEF0D3FA 29DEFBD5905 A0B040A7 (SHA256) 76648FBC40C C4164CEA024 22A09EB4EA D29C67F5E7D D74F691B7FA 08043472C5

10	CN = Cybertrust Japan SureCode CA G4 O = Cybertrust Japan Co., Ltd. C = JP	CN = SecureSign Root CA15 O = Cybertrust Japan Co., Ltd. C = JP	2141B3AAF2 EFD0F9FC1 CBE2C6A8A B4E966DA0 6F	id-ecPublicKey	(384Bits)	ecdsa-with-SHA384	June 22, 2020 19:02:43	June 22, 2036 19:02:43	A56FC7383 B5B24E8D0 3FF1E6080 858BCDCA8 CCF	(SHA1) 7F466C2F017 34A4034024D BD9E460515D 3B80C76 (SHA256) 42A7E8F7E06 F2FC1CE417F 26AC6F724E7 BCC520A3B64 ED506C7AA0 B6DA25D63E
11	CN = Cybertrust Japan SureCode CA G3 O = Cybertrust Japan Co., Ltd. C = JP	CN = SecureSign Root CA14 O = Cybertrust Japan Co., Ltd. C = JP	605809FFD 7AD23CC77 93CFC3181D E152DFE1C1 9	rsaEncryption	(4096Bits)	Sha384 WithRSAEncryption	June 22, 2020 17:37:47	June 22, 2036 17:37:47	47F7816656 5D8C5DEF9 DF481260F8 557884168A 8	(SHA1) A50C5F28193 A2F2971517B E5DD3C2212 AAEE5376 (SHA256) A2383AF3FD E129CCFB786 5D057D40A1A 4BDA70E1E45 C53E8BB5868 1AF62E1B4B
12	CN = Cybertrust Japan SureCode EV CA G4 O = Cybertrust Japan Co., Ltd. C = JP	CN = SecureSign Root CA15 O = Cybertrust Japan Co., Ltd. C = JP	3067E8FBF8 2201DE0491 7E3AE97011 15A580F9D1	id-ecPublicKey	(384Bits)	ecdsa-with-SHA384	June 22, 2020 18:56:51	June 22, 2036 18:56:51	2FE1DE064 15D92B9F78 BB34C20C7 043726DF72 EB	(SHA1) 542AA69A5F3 8DFD4CD9C4 1B03048B7BC E10124A7 (SHA256) AEEDAB7F87 1504EE07CEB 3ED93AF0343 94548B1E655 F7C759B9646 AB78F0CEBB
13	CN = Cybertrust Japan SureCode EV CA G3 O = Cybertrust Japan Co., Ltd. C = JP	CN = SecureSign Root CA14 O = Cybertrust Japan Co., Ltd. C = JP	401C0824BB CEA63303FB 626F7D613B FF01241FF6	rsaEncryption	(4096Bits)	Sha384 WithRSAEncryption	June 22, 2020 17:31:36	June 22, 2036 17:31:36	3D5C4FB32 3D4C83BD0 1CC593D557 7BB849906A C4	(SHA1) 6261D96B51B FF7807F38B4 A52E4155D89 EFEF71E (SHA256) 87CC9D3EDF 3F8517D92294 4AA114A5576 AB4FD8DF09 E35D10FF314 C8EA172619
14	CN = Cybertrust Japan SureMail CA G8 O = Cybertrust Japan Co., Ltd. C = JP	CN = SecureSign Root CA15 O = Cybertrust Japan Co., Ltd. C = JP	1D3F1E58E0 DF9F5DCEA 86CA9AFC5C AD5ADDB9C 89	id-ecPublicKey	(384Bits)	ecdsa-with-SHA384	June 22, 2020 18:50:52	June 22, 2030 18:50:52	9FBFE09856 F1DBD24E8 4B093408BA 9D5A141026 F	(SHA1) 15ED8155357 75C8565E260 EFD5827A37C 87CB15B (SHA256) 195FA1E40E1 F0B1BDCB2C 4F913DD5FD6 CCB58891DF3 B73E53C7AE B9AC3F86E28

(Translation)

15	CN = Cybertrust Japan SureMail CA G7 O = Cybertrust Japan Co., Ltd. C = JP	CN = SecureSign Root CA12 O = Cybertrust Japan Co., Ltd. C = JP	438AD46A876954D1F2A A7E8C8AC28 200F24270B E	rsaEncryption	(2048Bits)	sha256WithRSAEncryption	June 22, 2020 16:48:38	June 22, 2030 16:48:38	D26A37D2A 43F06644DC 67731FE25C 7BC91AE8E 52	(SHA1) E78CBAC46E1 C13595B253492 FF82C5B53EC4 FD22 (SHA256) BE88404D1D6 451268E1F90 EC93BC21728 76B22678E540 5EACE95B1C DF35FAD07
16	CN = Cybertrust Japan SureTime CA G4 O = Cybertrust Japan Co., Ltd. C = JP	CN = SecureSign Root CA15 O = Cybertrust Japan Co., Ltd. C = JP	3E745100E3A15C5D 0288B447 F408E516 A8337B5	id-ecPublicKey	(384Bits)	ecdsa-with-SHA384	September 9, 2021 11:41:04	September 9, 2037 11:41:04	160378BEC DE5F52B49 0829E4D211 43A6CAD6C 489	(SHA1) F95B7E1CA40A 890941A5039D AD81463D92B3 A4B7 (SHA256) 5022E703CD5 25D1D45F8CA B522C00B8D3 71891C9995D 28F36E12906 B8D1E9EBE
17	CN = Cybertrust Japan SureTime CA G3 O = Cybertrust Japan Co., Ltd. C = JP	CN = SecureSign Root CA14 O = Cybertrust Japan Co., Ltd. C = JP	47C05BCA232CA403 ABA01603 F0584B6B 150ACFFB	rsaEncryption	(4096Bits)	Sha384WithRSAEncryption	September 9, 2021 11:28:53	September 9, 2037 11:28:53	DDDB89D913 2793721A46 6BB0CDB0C 84ECAC1BA 029	(SHA1) 3C050F28F197C E9BBE16EE655 1C9530D838D9 AD5 (SHA256) F8D976C1190 F85B54EBD88 B45986FCF47 5D1A58F8CF D1D70B0E40 A6346BBA4A6

APPENDIX C

Certification Practice Statements and Certificate Policies in Scope

Certification Practice Statements

In Scope CAs: SecureSign Root CA12, SecureSign Root CA14, SecureSign Root CA15
and its Issuing CAs

Document Name	Version	Effective Date	Remarks
Cybertrust Japan Root CA Certification Practice Statement	1.07	April 30, 2021	
Cybertrust Japan Root CA Certification Practice Statement	1.08	September 9, 2021	Integrated into "Cybertrust Japan Certification Practice Statement" on October 14, 2021.

In Scope CA: SecureSign RootCA11

Document Name	Version	Effective Date	Remarks
JCSI Root CA Certification Practice Statement	2.4	March 10, 2021	
JCSI Root CA Certification Practice Statement	2.5	April 30, 2021	
JCSI Root CA Certification Practice Statement	2.6	June 30, 2021	On October 14, 2021, a part of this document was integrated into "Cybertrust Japan Certification Practice Statement" and other part of this document was reorganized as "JCSI Certificate Policy"(Ver3.0).

In Scope CAs: SecureSign RootCA11, SecureSign Root CA12, SecureSign Root CA14,
SecureSign Root CA15 and its Issuing CAs

Document Name	Version	Effective Date	Remarks
Cybertrust Japan Certification Practice Statement	1.00	October 14, 2021	



(Translation)

Certificate Policies

In Scope CAs: SecureSign Root CA12, SecureSign Root CA14, SecureSign Root CA15

and its Issuing CAs

Document Name	Version	Effective Date	Remarks
Cybertrust Japan Root CA Certificate Policy	1.07	April 30, 2021	
Cybertrust Japan Root CA Certificate Policy	1.08	June 30, 2021	
Cybertrust Japan Root CA Certificate Policy	1.09	September 9, 2021	
Cybertrust Japan Certificate Policy	1.10	October 14, 2021	Document name was changed to "Cybertrust Japan Certificate Policy" on October 14, 2021.

In Scope CA: SecureSign RootCA11

Document Name	Version	Effective Date	Remarks
JCSI Certificate Policy	3.0	October 14, 2021	



(Translation)

APPENDIX D

Publicly Disclosed Information

#	Disclosure	Publicly Disclosed Link
1	Cybertrust Japan: Root CRLs exceed maximum validity period by one second	https://bugzilla.mozilla.org/show_bug.cgi?id=1737242