

Management's Assertion Regarding the Effectiveness of Its Controls Over the Certification Authority Operations Based on the WebTrust Principles and Criteria for Certification Authorities – Extended Validation SSL v1.6.8

April 30, 2020

We, as management of S.C. certSIGN S.A., are responsible for operating a Certification Authority (CA) at Bvl. Tudor Vladimirescu, nr. 29 A, AFI Tech Park 1, Sector 5, Bucharest, Romania, CP 050881, Romania for the Root CA and Subordinate CAs in scope for Extended Validation SSL listed at Appendix A.

Controls have inherent limitations, including the possibility of human error and the circumvention or overriding of controls. Accordingly, even effective controls can provide only reasonable assurance with respect to S.C. certSIGN S.A.'s CA operations. Furthermore, because of changes in conditions, the effectiveness of controls may vary over time.

Management of S.C. certSIGN S.A. has assessed the disclosures of its certificate practices and controls over its Extended Validation SSL CA services. Based on that assessment, in providing its Extended Validation SSL Certification Authority (CA) services at Bvl. Tudor Vladimirescu, nr. 29 A, AFI Tech Park 1, Sector 5, Bucharest, Romania, CP 050881, Romania throughout the period from February 08, 2019 through February 07, 2020, S.C. certSIGN S.A. has:

- Disclosed its Extended Validation SSL certificate lifecycle management business practices in its:
 - S.C. certSIGN S.A. CA's Certification Practice Statement (Appendix B No.2);
 and
 - S.C. certSIGN S.A. Certificate Policy (Appendix B No.1), including its commitment to provide SSL certificates in conformity with the CA/Browser Forum Requirements on the S.C. certSIGN S.A. website, and provided such services in accordance with its disclosed practices
- Maintained effective controls to provide reasonable assurance that:
 - the integrity of keys and SSL certificates it manages was established and protected throughout their lifecycles; and
 - SSL subscriber information was properly authenticated (for the registration activities performed by S.C. certSIGN S.A.)
- Maintained effective controls to provide reasonable assurance that:
 - Logical and physical access to CA systems and data was restricted to authorized individuals:
 - The continuity of key and certificate management operations was maintained;
 and
 - CA systems development, maintenance, and operations are properly authorized and performed to maintain CA systems integrity
- Maintained effective controls to provide reasonable assurance that it meets the Extended Validation SSL requirements as set forth by the CA/Browser Forum



for the Root CAs and Subordinate CAs in scope for Extended Validation SSL requirements at Appendix A, based on the *WebTrust Principles and Criteria for Certification Authorities – Extended Validation SSL v1.6.8*

Adrian FLOAREA, General Director S.C. certSIGN S.A.



Appendix A

Root/Subordinate Name	Subject Key Identifier	Certificate Serial Number	SHA 256 fingerprint
C=RO, O=certSIGN, OU=certSIGN ROOT CA	E0:8C:9B:DB:25:49:B3:F 1:7C:86:D6:B2:42:87:0B: D0:6B:A0:D9:E4	35210227249154 (0x200605167002)	EAA962C4FA4A6BAFEBE415 196D351CCD888D4F53F3FA 8AE6D7C466A94E6042BB
C=RO, O=certSIGN, OU=certSIGN SSL EV CA Class 3 G2, CN=certSIGN SSL EV CA Class 3 G2	36:3B:A2:9E:25:87:2A:0F :FD:9A:4A:3C:27:DA:CB: A7:79:C3:0C:7F	20:06:05:16:70:03:18:57 :92:60:1a:cb:75:e1:27	7826DE1BE414E454CFCAE0 D17B17FF0CAD12EE68CF48 7F357B38499E274B0171

Appendix B

No.	The list of audited certificate practices and procedures	Document Links	
1.	Certification Policy certSIGN Version 1.7 Date: 31 January, 2019	https://www.certsign.ro/media/document/bXBCT2FNWUR4b 0ZrcDNjY09qYmRhdz09/original/CP_certSIGN Law v1.7 January 2019 revpdf	
2.	Certification Practice Statement certSIGN SSL EV CA Class 3 for SSL EV Certificates Version 1.4 Date: 31 January, 2019	https://www.certsign.ro/media/document/OXNkbFhlbDViYysyWHV4YkFSUytsZz09/original/CPS EV-v 1.4 Law January rev&underscore .pdf	