

## INDEPENDENT ASSURANCE REPORT

*To the management of Sri Lanka CERT (Private) Limited (“Sri Lanka CERT”):*

### Scope

We have been engaged, in a reasonable assurance engagement, to report on Sri Lanka CERT management’s assertion that for its Certification Authority (CA) operations at Colombo, Sri Lanka, throughout the period 15 May 2025 to 31 August 2025 for its CA as enumerated in [Appendix A](#), Sri Lanka CERT has:

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

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

### Certification Authority’s responsibilities

Sri Lanka CERT’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 - Network Security v1.7.

### Our independence and quality management

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

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



## **Practitioner's responsibilities**

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

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

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

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

## **Inherent limitations**

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

## **Opinion**

In our opinion, throughout the period 15 May 2025 to 31 August 2025, Sri Lanka CERT management's assertion, as referred to above, is fairly stated, in all material respects, in accordance with the WebTrust Principles and Criteria for Certification Authorities - Network Security v1.7.

This report does not include any representations as to the quality of Sri Lanka CERT's services beyond those covered by the WebTrust Principles and Criteria for Certification Authorities - Network Security v1.7, nor the suitability of any of Sri Lanka CERT's services for any customer's intended purpose.



### Use of the WebTrust seal

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

A handwritten signature in black ink, appearing to read 'BDO PLT'.

BDO PLT  
Kuala Lumpur, Malaysia  
5 March 2026



## Appendix A - List of Root CAs in Scope

Common Name	Certificate Serial No.	Subject Key Identifier	SHA-256 Fingerprint
National Certification Authority of Sri Lanka DS Root CA - G1	4F22ED33AA74F0A 4297D02EF7F24611 DA9E2AD72	30677294CEC789CCF 0BC39904930688F9E AC2F4F	2072C50689F0771DD 508727364116854A5 D54D0991B9F75906B B2A94D4C628D3
National Certification Authority of Sri Lanka TLS Root CA - G1	169E55B09DB9F912 E4EBA9C8CCCEC11 E1CE6D667	1957B482F2F6A5383 3C1F5A32486E33CC1 67EDDC	173CF0179612EF44B 4491127DF9CD24EA6 8B745388903569164 3B26C4E511F37



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இலங்கை கணினி அவசர தயார்நிலை அணி  
Sri Lanka Computer Emergency Readiness Team

කාමර අංක. 4-112, බී.එම්.අයි.සී.එච්, බෞද්ධාලෝක මාවත, කොළඹ 07.  
அறை இல. 4-112, பி.எம்.ஐ.ஸி.எச், பெளத்தாலோக மாவத்தை, கொழும்பு 07.  
Room No. 4-112, BMICH, Bauddhaloka Mawatha, Colombo 07.

## Sri Lanka CERT MANAGEMENT'S ASSERTION

Sri Lanka CERT (Private) Limited ("Sri Lanka CERT") operates the Certification Authority (CA) services known as enumerated in [Appendix A](#) and provides CA services.

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

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

Sri Lanka CERT management has assessed its disclosures of its CA services. Based on that assessment, in providing its CA services at Colombo, Sri Lanka, throughout the period 15 May 2025 to 31 August 2025, Sri Lanka CERT has:

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

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

Dr. Kanishka Karunasena  
Chief Executive Officer (Actg.)  
5th March 2026  
Sri Lanka CERT (Private) Limited

දුරකථන 11-269 1692  
தொலைபேசி  
Telephone 101 (Hot Line)

ෆැක්ස්  
தொலைநகல் 11-269 1064  
Fax

ඉ-තැපෑල  
மின்னஞ்சல் info@cert.gov.lk  
E-mail

වෙබ්  
இணையதளம் www.cert.gov.lk  
Web



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දුරකථන 11-269 1692  
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Telephone 101 (Hot Line)

ෆැක්ස්  
தொலைநகல் 11-269 1064  
Fax

ඉ-තැපෑල  
மின்னஞ்சல் info@cert.gov.lk  
E-mail

වෙබ්  
இணையதளம் www.cert.gov.lk  
Web