CANADIAN CENTRE FOR CYBER SECURITY

COMMON CRITERIA MAINTENANCE REPORT

Citrix Virtual Apps and Desktops 7 2203

LTSR Premium Edition (CVAD)

13 May 2022

507-LSS

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FOREWORD

This Maintenance Report is an UNCLASSIFIED publication, issued under the authority of the Chief, Communications Security Establishment (CSE).

The IT product identified in this report has been previously evaluated at an approved Common Criteria testing lab established under the Canadian Common Criteria program using the Common Methodology for IT Security Evaluation, Version 3.1 Revision 5, for conformance to the Common Criteria for IT Security Evaluation, Version 3.1 Revision 5.

This report is not an endorsement of the IT product by the Canadian Centre for Cyber Security, and no warranty of the IT product by the Canadian Centre for Cyber Security is expressed or implied.

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1 INTRODUCTION

An Impact Analysis Report was submitted to the Canadian Common Criteria program to extend the validity of the Common Criteria certificate previously awarded to Citrix Virtual Apps and Desktops 7 1912 LTSR Premium Edition from Citrix Systems, Inc

The process to achieve this under mutual recognition is described in <u>Assurance Continuity: CCRA Requirements</u>, version 2.1, June 2012. In accordance with the requirements of this process, the Impact Analysis Report describes all changes made to the product and/or its IT environment, all resulting changes made to the evaluation evidence, and the security impact of the changes.

The purpose of this document is to summarize and present the Canadian Common Criteria program's findings regarding the assurance maintenance of **Citrix Virtual Apps and Desktops 7 2203 LTSR Premium Edition (CVAD)**, hereafter referred to as the maintained Target of Evaluation, or maintained TOE.

2 DESCRIPTION OF CHANGES

The following characterizes the changes implemented in the maintained TOE and/or the environment. For each change, it was verified that there were no required changes to the security functional requirements in the Security Target.

Table 1: TOE Identification

Original TOE	Citrix Virtual Apps and Desktops 7 1912 LTSR Premium Edition
Maintained TOE	Citrix Virtual Apps and Desktops 7 2203 LTSR Premium Edition (CVAD)
Developer	Citrix Systems, Inc

2.1 DESCRIPTION OF CHANGES IN THE MAINTAINED TARGET OF EVALUATION

The changes in the maintained TOE comprise the following:

- Security Patches to address the following CVEs:
 - CVE-2020-8269, CVE-2020-8270, CVE-2020-8283, CVE-2021-22928, CVE-2021-44228, CVE-2021-45046,
 CVE-2021-44832, CVE-2021-45105, CVE-2022-26355
- Feature enhancements addressing non-SFR related functionality
- Bug fixes to address issues raised during internal QA and external flaw reporting.

2.2 AFFECTED DEVELOPER EVIDENCE

Modifications to the product necessitated changes to the following developer evidence that was previously submitted in support of the original evaluation:

- The Security target was updated as follows:
 - ST Title and reference
 - o TOE Reference and TOE component versions
 - Guidance document versions
- Common Criteria Evaluated Configuration Guide
 - ST Reference
 - TOE Reference and component versions

3 CONCLUSIONS

Through functional and regression testing of the maintained TOE, assurance gained in the original TOE certification was maintained. As all the changes to the maintained TOE have been classified as minor, it is the conclusion of the CB that the maintained TOE is appropriate for assurance maintenance and re-evaluation is not required.

The assurance maintenance of the TOE has been conducted in accordance with the provisions of the Canadian Common Criteria Scheme and the conclusions are consistent with the evidence adduced. This is not an endorsement of the IT product by the Cyber Centre or by any other organization that recognizes or gives effect to this certificate, and no warranty of the IT product by the Cyber Centre or by any other organization that recognizes or gives effect to this certificate, is expressed or implied.

4 REFERENCES

Reference

Assurance Continuity: CCRA Requirements, v2.1, June 2012

Certification Report Citrix Virtual Apps and Desktops 7 1912 LTSR Premium Edition, 26 October 2020, v1.0

Security Target Citrix Virtual Apps and Desktops 7 2203 LTSR Premium Edition, 25 April 2022, v1.2

Impact Analysis Report Citrix Virtual Apps and Desktops 7 2203 LTSR Premium Edition, 13 May 2022, v1.1

CC Evaluated Configuration Guide for CVAD 7 2203 LTSR (CCECG), April 2022