Commonwealth of Australia 2016

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## Amendment Record

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<th>Version</th>
<th>Date</th>
<th>Description</th>
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<td>1.0</td>
<td>14-04-2016</td>
<td>Final</td>
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Chapter 1 – Introduction

1.1: Purpose

This document is an addendum to the Certification Report (Ref [1]) that describes the relevant baseline evaluation of the Cisco AnyConnect Secure Mobility Desktop Client Security Target Version 1.0, 16 September 2015.

The purpose of this Maintenance Report is to describe the status of the assurance continuity activities undertaken by Cisco for the Cisco Anyconnect Secure Mobility Desktop Client against the requirements contained in the Assurance Continuity: CCRA Requirements (Ref [2]).

Cisco provided information about their assurance continuity activities in the form of an Impact Analysis Report (IAR). The IAR (Ref [3]) list the changes made to the certified TOE, the evidence updated as the result of the changes and the security impact of the changes.

This report should be read in conjunction with:

a) The certified TOE’s Certification Report (Ref [1]).
b) The certified TOE’s Security Target v1.0 (Ref [4]) which provides a full description of the security requirements and specifications that were used as the basis of the baseline evaluation.
c) The updated Security Target, Cisco AnyConnect Secure Mobility Desktop Client Security Target Version 1.1, 24 March 2016 (Ref [5]) which includes the updated version numbers.

1.2: Identification

Table 1: Identification Information

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<th>Item</th>
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<td>Evaluation Scheme</td>
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<td>AnyConnect Secure Mobility Desktop Client v4.1</td>
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<td>Developer</td>
<td>Cisco Systems, Inc.</td>
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Table 1 provides identification details for the evaluation. For details of all components included in the evaluated configuration refer to section 1.4 of the Security Target (Ref [5]).
Chapter 2 – IAR Summary

2.1: Description of changes

The Impact Analysis Report (IAR) indicated that the following minor changes have been made to the Cisco AnyConnect Secure Mobility Desktop Client. The Security Target and Guidance have been changed. No change has occurred to the hardware or software. These changes were made in order to be compliant with NIST SPs, effective January 2016, the DUAL_EC_DRBG random number/bit generator are disallowed for use within the US Government. As these changes involved changes to the documentation only, the overall impact is minor.

2.2: Documentation Updated

The updated Security Target is ‘Cisco AnyConnect Secure Mobility Desktop Client Security Target Version 1.1, 24 March 2016’, (Ref [5]). It has been updated to reflect the withdrawal of Windows 7 Platform.

The updated guidance is Cisco AnyConnect Secure Mobility Desktop Client CC Configuration Guide, Version 1.1, March 2016 (Ref [6]). It also has been updated to remove instructions to install the TOE on a Windows 7 platform.
Chapter 3 - Assurance Continuity

3.1 Assurance Continuity Result

After consideration of the Impact Analysis Report (IAR) provided by Cisco Systems, Australasian Certification Authority (ACA) has determined that the proposed changes are minor. The ACA agrees that the resultant change in the TOE can be classified as minor and that certificate maintenance is the correct path to continuity of assurance. The ACA agrees that the original assurance result is maintained for AnyConnect Secure Mobility Desktop Client v4.1.
References, Abbreviations and Glossary

A.1 References

1. Certification Report 2015/96, Australasian Certification Authority 8-10-2015 version 1.0

A.2 Abbreviations

ACA            Australasian Certification Authority
AISEP          Australasian Information Security Evaluation Program
AP             Access Point
CC             Common Criteria
CCRA           Common Criteria Recognition Arrangement
ASD            Australian Signals Directorate
PP             Protection Profile
IAR            Impact Analysis Report
TOE            Target of Evaluation
SP             Special publication