Assurance Continuity Maintenance Report

Koji Nishigaki, Chairman
Information-technology Promotion Agency, Japan

Changed TOE

Application date/ID	2009-07-22 (ITM-9053)
Certification No.	C0217
Sponsor	Konica Minolta Business Technologies, Inc.
Name of TOE	Japanese: bizhub C652 / bizhub C552 / ineo⁺ 652 / ineo⁺ 552 / VarioLink 6522c / VarioLink 5522c Zentai Seigyo Software English: bizhub C652 / bizhub C552 / ineo⁺ 652 / ineo⁺ 552 / VarioLink 6522c / VarioLink 5522c Control Software
Version of TOE	A0P00Y0-0100-GM0-04
Conformed Claim	EAL3
Developer	Konica Minolta Business Technologies, Inc.

This is to report that the result of assurance continuity for the above changed TOE is as follows.
2009-08-05

Takumi Yamasato, Technical Manager
Information Security Certification Office
IT Security Center

Evaluation Criteria, etc.: The changed TOE is verified for assurance continuity in accordance with the provision of the "IT Security Evaluation and Certification Scheme".

- Common Criteria for Information Technology Security Evaluation
  Version 3.1 Revision 2
- Common Methodology for Information Technology Security Evaluation
  Version 3.1 Revision 2

Certification Result: Pass

"Japanese : bizhub C652 / bizhub C552 / ineo⁺ 652 / ineo⁺ 552 / VarioLink 6522c / VarioLink 5522c Zentai Seigyo Software, English : bizhub C652 / bizhub C552 / ineo⁺ 652 / ineo⁺ 552 / VarioLink 6522c / VarioLink 5522c Control Software, Version ： A0P00Y0-0100-GM0-04" (the changed TOE) has been verified in accordance with the provision of the "IT Security Certification Procedure" by Information-technology Promotion Agency, Japan, and has confirmed the assurance continuity as the maintained TOE.

Table of Contents

1. Executive Summary

1.1 Introduction

This Assurance Continuity Maintenance Report describes the certification result in relation to the assurance continuity for changed "Japanese : bizhub C652 / bizhub C552 / ineo+ 652 / ineo+ 552 / VarioLink 6522c / VarioLink 5522c Zentai Seigyo Software, English : bizhub C652 / bizhub C552 / ineo+ 652 / ineo+ 552 / VarioLink 6522c / VarioLink 5522c Control Software, Version : A0P00Y0-0100-GM0-04 (hereinafter referred to as "the changed TOE")" to the Certified TOE "Japanese : bizhub C652 / bizhub C552 / ineo+ 652 / ineo+ 552 / VarioLink 6522c / VarioLink 5522c Zentai Seigyo Software, English : bizhub C652 / bizhub C552 / ineo+ 652 / ineo+ 552 / VarioLink 6522c / VarioLink 5522c Control Software, Version : A0P00Y0-0100-GM0-02 (hereinafter referred to as "the certified TOE")", and it report to sponsor, Konica Minolta Business Technologies, Inc.

The reader of the Assurance Continuity Maintenance Report is advised to read the following Certification Report, ST for the certified TOE and manual attached to the changed TOE (please refer to "1.4.3. Documents attached to the changed TOE" for further details) together with this report. The assumed environment, corresponding security objectives, security functional and assurance requirements needed for its implementation and their summary specifications are specifically described in the ST of certified TOE. The operational conditions and functional specifications are also described in the document attached to the changed TOE.

Note that the Assurance Continuity Maintenance Report presents the certification result in relation to assurance continuity which will give the changed TOE the same assurance level given to the certified TOE, and does not certify individual IT product itself.

1.2 Identification of Assurance Continuity

1.2.1 Identification of the Changed TOE

The changed TOE which this assurance continuity applies is as follows:

Name of TOE:	Japanese : bizhub C652 / bizhub C552 / ineo+ 652 / ineo+ 552 / VarioLink 6522c / VarioLink 5522c Zentai Seigyo Software
	English : bizhub C652 / bizhub C552 / ineo+ 652 / ineo+ 552 / VarioLink 6522c / VarioLink 5522c Control Software
Version of TOE:	A0P00Y0-0100-GM0-04
Developer:	Konica Minolta Business Technologies, Inc.

1.2.2 Identification of the Certified TOE

The certified TOE of this assurance continuity is as follows:

Certification No.:	C0217
Name of TOE:	Japanese: bizhub C652 / bizhub C552 / ineo+ 652 / ineo+ 552 / VarioLink 6522c / VarioLink 5522c Zentai Seigyo Software
	English: bizhub C652 / bizhub C552 / ineo+ 652 / ineo+ 552 / VarioLink 6522c / VarioLink 5522c Control Software

Version of TOE:	A0P00Y0-0100-GM0-02
Developer:	Konica Minolta Business Technologies, Inc.
Conformed Claim:	EAL3

1.2.3 ST Identification of the Certified TOE

The ST of certified TOE of this assurance continuity is as follows:

Title:	bizhub C652 / bizhub C552 / ineo+ 652 / ineo+ 552 / VarioLink 6522c / VarioLink 5522c Control Software A0P00Y0-0100-GM0-02 Security Target
Version:	1.07
Publication date:	2009-04-17
Author:	Konica Minolta Business Technologies, Inc.

1.2.4 Identification of the Certification Report of Certified TOE

The certification report of certified TOE of this assurance continuity is as follows:

Name of TOE:	Japanese:	bizhub C652 / bizhub C552 / ineo+ 652 / ineo+ 552 / VarioLink 6522c / VarioLink 5522c Zentai Seigyo Software
	English:	bizhub C652 / bizhub C552 / ineo+ 652 / ineo+ 552 / VarioLink 6522c / VarioLink 5522c Control Software
Version of TOE:	A0P00Y0-0100-GM0-02	
Application ID:	ITC-8237	
Certification No:	C0217	
Publication date:	2009-06-29	
Author:	Information Security Certification Office, IT Security Center Information-technology Promotion Agency, Japan	

1.3 Certificate of Assurance Continuity

Based on IT Security Evaluation/Certification Program operated by the Certification Body, the Certification Body verifies the Impact Analysis Report[3] (hereinafter referred to as "IAR") prepared by developer and confirmed that assurance will be maintained against the changed TOE in accordance with those publicized documents such as "IT Security Evaluation and Certification Scheme"[1], "IT Security Certification Procedure"[2]. The Certification Body prepared the Assurance Continuity Maintenance Report based on the IAR and concluded the certification activities.

1.4 Overview of Report

1.4.1 Description of Change

1) Change to Certified TOE

Modifications for the certified TOE are an improvement to the failures of the product such as an improvement of the display on the main body panel and an improvement of the print etc.

These changes have no impact to the security functions of the certified TOE.

2) Change to development environment of Certified TOE

No modification to the development environment.

1.4.2 Modified Developer Evidence

Modifications of this certified TOE were required to modify a part of the developer evidence submitted for the certified TOE before. The modified developer evidence was correctly identified and the revised version was created.

1.4.3 Documents Attached to the changed TOE

The following documents are attached to the modified TOE.
<Documents for Administrator / Users>
- bizhub C652 / bizhub C552 User's Guide Security Function (Version: 1.02) (Japanese)
- bizhub C652 / bizhub C552 User's Guide [Security Operations] (Version: 1.02) (English)
- ineo+ 652 / ineo+ 552 User's Guide [Security Operations] (Version: 1.02) (English)
- VarioLink 6522c / VarioLink 5522c User's Guide [Security Operations] (Version: 1.02) (English)

<Documents for Service Engineer>
- bizhub C652 / bizhub C552 Service Manual Security Function (Version: 1.03) (Japanese)
- bizhub C652 / bizhub C552 / ineo+ 652 / ineo+ 552 / VarioLink 6522c / VarioLink 5522c SERVICE MANUAL SECURITY FUNCTION (Version: 1.03) (English)

2. Conduct and Results of Assurance Continuity by the Certification Body

2.1 Overview of Assurance Continuity Conducted

Application for the assurance continuity was accepted on 2009-07-22 and concluded with completion of the Report for Assurance Continuity. The Certification Body received the IAR necessary for assurance continuity by provided by developer, and examined the impacts to changed TOE.

2.2 Conduct of Certification

The following verification was conducted based on the IAR submitted by the developer during certification process in order to confirm that there is no impact to the assurance of the changed TOE.

a. The developer evidence of the changed TOE shall be appropriate;
b. The process and result of impact analysis to the changed TOE shall be appropriate;
c. Appropriate tests shall be conducted.

3. Conclusion

3.1 Certification Result

The Certification Body verified the submitted IAR and confirmed that the changed TOE satisfies the EAL3 assurance requirements of the certified TOE, and also confirmed that there is not any impact to the assurance of the changed TOE. Furthermore it was confirmed that there is not any impact to the operation of the changed TOE by the result that developer tested regression test with using bizhub C652 and bizhub C552. For other models, the regression test is omitted, but the explanation was performed with the reason without the problem even if omitted, and it was confirmed that no impact to the operation of the changed TOE.

3.2 Recommendations

None

4. Glossary

The abbreviations used in this report are listed below.

CC: Common Criteria for Information Technology Security Evaluation

CEM: Common Methodology for Information Technology Security Evaluation

EAL: Evaluation Assurance Level

IAR: Impact Analysis Report

ST: Security Target

TOE: Target of Evaluation

The glossaries used in this report are listed below.

IAR: A report which records the analysis of the impact of changes to the certified TOE.

the certified TOE: The version of the TOE that has been evaluated and for which a certificate has been issued.

the changed TOE: A version that differs in some respect from the certified TOE.

the maintained TOE: A changed TOE that has undergone the maintenance process to the certified TOE and applied the previous certification. The same assurances that give to the certified TOE are also applied to the maintained TOE.

5. Bibliography

[1]   IT Security Evaluation and Certification Scheme, May 2007, Information-technology Promotion Agency, Japan CCS-01

[2]   IT Security Certification Procedure, May 2007, Information-technology Promotion Agency, Japan CCM-02

[3]   bizhub C652 / bizhub C552 / ineo+ 652 / ineo+ 552 / VarioLink 6522c / VarioLink 5522c Zentai Seigyo Software Impact Analysis Report Version 1.00 July 15, 2009 Konica Minolta Business Technologies, Inc.