CCEVS APPROVED ASSURANCE CONTINUITY MAINTENANCE REPORT

ASSURANCE CONTINUITY MAINTENANCE REPORT FOR

BEA WebLogic Server 8.1 SP6

Maintenance Report Number: CCEVS-VR-06-0023a

Date of Activity:	24 July 2007
References:	Common Criteria document CCIMB-2004-02-009 "Assurance Continuity: CCRA Requirements", version 1.0, February 2004;
	"BEA WebLogic Server Version 8.1 Impact Analysis Report (IAR)", v1.0, 25 May 2007

Documentation Updated:

BEA WebLogic Server Version 8.1 developer evidence documents.

"BEA WebLogic Server Version 8.1 Security Target", v1.0, 21 February 2007

Assurance Continuity Maintenance Report:

On 16 July 2007, BEA Systems, Inc. Networks, together with the SAIC CCTL, submitted an Impact Analysis Report (IAR) to CCEVS for approval. The IAR is intended to satisfy requirements outlined in Common Criteria document CCIMB-2004-02-009, "Assurance Continuity: CCRA Requirements", version 1.0, February 2004. In accordance with those requirements, the IAR describes the changes made to the certified TOE, the evidence updated as a result of the changes and the security impact of the changes.

Changes to TOE:

This maintenance activity covers the security advisories (patches) that were issued against SP5 and that make up SP6. There are 19 security advisories incorporated into the WebLogic Portal V8.1 SP6 package installation, only three of which affected the WebLogic Portal V8.1 SP5 TOE. These are described on the public http://dev2dev.bea.com/advisoriesnotifications/index.html website. In addition, there were numerous changes made in response to change requests (available at http://edocs.bea.com/wls/docs81/notes/resolved_sp06.html), which, although security-relevant (in that they were changes related to the TSF), were of minor impact.

The changes affected some of the original evaluation evidence (high level design, administrator and user guidance, test documentation, vulnerability assessment, and configuration management), all of which were updated.

Analysis and Testing:

All the fixes were built into and tested with the entire SP6 product prior to its release. This helped to ensure that they adequately corrected the originating issue and that no adverse effects resulted from the changes. These changes were also analyzed by the CCTL.

Conclusion:

CCEVS reviewed the description of the changes and the analysis of their impact upon security, and found it to be satisfactory. Therefore, CCEVS agrees that the original assurance is maintained for the above-cited versions of the product.