ASSURANCE CONTINUITY MAINTENANCE REPORT FOR

McAfee Firewall Enterprise (Sidewinder) Security Appliance Models 210, 410, 510, 1100, 2100, 2150, 4150, RM700 (all D, E, and F versions) plus 110D, CR9 and TNG and McAfee Firewall Enterprise (Sidewinder) Software Version 7.0.0.02H11

Maintenance Report Number: CCEVS-VR-VID10089-2007a

Date of Activity: 09 December 2009

References:

- Impact Analysis Report-Sidewinder 7.0.0.2, Part Number 00-0948875-D, 23 October 2009

Documentation Updated:

- Sidewinder Security Appliance Models 110D/210D, 410D/510D, 1100D, 2100D/2150D, 4150D, RM700, TNG and Sidewinder Software Version 7.0.0.02 Security Target, 00-0944961-H;
- Sidewinder Common Criteria Evaluated Configuration Guide
- Sidewinder developer evidence documents.

Assurance Continuity Maintenance Report:

The vendor for the Sidewinder Security Appliances (models 110D/210D, 410D/510D, 1100D, 2100D/2150D, 4150D, RM700, and TNG) and Sidewinder software version 7.0.0.02 submitted an Impact Analysis Report (IAR) to CCEVS for approval on 30 October 2009. 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:

The D model and RM700 appliances are replaced with newer E and F models (210E, 210F, 410E, 410F, 510E, 510F, 1100E, 1100F, 2100E, 2100F, 2150E, 2150F, 4150E, 4150F, RM700E, and RM700F) as a consequence of normal advances in technology by the hardware vendor. The vendor analysis shows the E and F models are equivalent to the certified D models and RM700. In addition, a new ruggedized platform (CR9 blade) which is similar to the previously certified TNG has been added.

The software is updated to version 7.0.0.02H11 to address bug fixes identified during testing and provide necessary drivers for the new hardware platforms.
Conclusion:

The analysis shows the hardware changes do not impact the TOE security functionality. In addition, the changes to the software were limited to small implementation tweaks to make the TSF more robust, perform better, or enhance its operation and do not negate the security functionality of the TOE.

CCEVS reviewed the description of the changes and the analysis of the impact upon security and found the changes to be minor. Therefore, CCEVS agrees the original assurance is maintained for the above-cited version of the product.