



MANUAL TRANSMITTAL

Department of the Treasury
Internal Revenue Service

10.8.9

JULY 20, 2020

EFFECTIVE DATE

(07-20-2020)

PURPOSE

- (1) This transmits obsolete IRM 10.8.9, *Information Technology (IT) Virtualization Security Policy*.

MATERIAL CHANGES

- (1) IRM 10.8.9 is obsolete. This obsoletes all versions of IRM 10.8.9.
- (2) All controls from this IRM are obsolete. The following controls that remain effective have been merged into IRM 10.8.15 *Information Technology (IT) Security - General Platform Operating System Security Policy*, or are already addressed in another IRM (and are still there) as specified.
- (3) 10.8.9.3.1.1 AC-2 Account Management: The material related to this section is obsolete as information has been incorporated into IRM 10.8.15.3.1.1.
- (4) 10.8.9.3.1.2 AC-3 Access Enforcement: The material related to this section is obsolete as information has been incorporated into IRM 10.8.15.3.1.2.
- (5) 10.8.9.3.1.5 AC-6 Least Privilege: The material related to this section is obsolete as information has been incorporated into IRM 10.8.15.3.1.3.
- (6) 10.8.9.3.1.6 AC-7 Unsuccessful Logon Attempts: The material related to this section is obsolete as information has been incorporated into IRM 10.8.15.3.1.4.
- (7) 10.8.9.3.1.7 AC-8 System Use Notification: The material related to this section is obsolete as information has been incorporated into IRM 10.8.15.3.1.5.
- (8) 10.8.9.3.1.9 AC-10 Concurrent Session Control: The material related to this section is obsolete as information has been incorporated into IRM 10.8.15.3.1.6.
- (9) 10.8.9.3.1.10 AC-11 Session Lock: The material related to this section is obsolete as information has been incorporated into IRM 10.8.15.3.1.7.
- (10) 10.8.9.3.1.11 AC-12 Session Termination: The material related to this section is obsolete as information has been incorporated into IRM 10.8.15.3.1.8.
- (11) 10.8.9.3.1.14 AC-17 Remote Access: The material related to this section is obsolete as information has been incorporated into IRM 10.8.15.3.1.9.
- (12) 10.8.9.3.1.15 AC-18 Wireless Access: The material related to this section is obsolete as information has been incorporated into IRM 10.8.15.3.1.10.
- (13) 10.8.9.3.3.2 AU-3 Content of Audit Records: The material related to this section is obsolete as information has been incorporated into IRM 10.8.15.3.3.1.
- (14) 10.8.9.3.3.3 AU-4 Audit Storage Capacity: The material related to this section is obsolete as information has been incorporated into IRM 10.8.15.3.3.2.
- (15) 10.8.9.3.3.4 AU-5 Response to Audit Processing Failures: The material related to this section is obsolete as information has been incorporated into IRM 10.8.15.3.3.3.

- (16) 10.8.9.3.3.5 AU-6 Audit Review, Analysis, and Reporting: The material related to this section is obsolete as information has been incorporated into IRM 10.8.15.3.3.4.
- (17) 10.8.9.3.3.6 AU-7 Audit Reduction and Report Generation: The material related to this section is obsolete as information has been incorporated into IRM 10.8.15.3.3.5.
- (18) 10.8.9.3.3.7 AU-8 Time Stamps: The material related to this section is obsolete as information has been incorporated into IRM 10.8.15.3.3.6.
- (19) 10.8.9.3.3.8 AU-9 Protection of Audit Information: The material related to this section is obsolete as information has been incorporated into IRM 10.8.15.3.3.7.
- (20) 10.8.9.3.3.11 AU-12 Audit Generation: The material related to this section is obsolete as information has been incorporated into IRM 10.8.15.3.3.8.
- (21) 10.8.9.3.3.13 AU-14 Session Audit: The material related to this section is obsolete as information has been incorporated into IRM 10.8.15.3.3.9.
- (22) 10.8.9.3.5.2 CM-3 Configuration Change Control: The material related to this section is obsolete as information has been incorporated into IRM 10.8.15.3.5.1.
- (23) 10.8.9.3.5.4 CM-5 Access Restrictions for Change: The material related to this section is obsolete as information has been incorporated into IRM 10.8.15.3.5.2.
- (24) 10.8.9.3.5.5 CM-6 Configuration Settings: The material related to this section is obsolete as information has been incorporated into IRM 10.8.15.3.5.3.
- (25) 10.8.9.3.5.6 CM-7 Least Functionality: The material related to this section is obsolete as information has been incorporated into IRM 10.8.15.3.5.4.
- (26) 10.8.9.3.5.10 CM-11 User-Installed Software: The material related to this section is obsolete as information has been incorporated into IRM 10.8.15.3.5.5.
- (27) 10.8.9.3.7.1 IA-2 Identification and Authentication (Organizational Users): The material related to this section is obsolete as information has been incorporated into IRM 10.8.15.3.7.1.
- (28) 10.8.9.3.7.2 IA-3 Device Identification and Authentication: The material related to this section is obsolete as information has been incorporated into IRM 10.8.15.3.7.2.
- (29) 10.8.9.3.7.3 IA-4 Identifier Management: The material related to this section is obsolete as information has been incorporated into IRM 10.8.15.3.7.3.
- (30) 10.8.9.3.7.4 IA-5 Authenticator Management: The material related to this section is obsolete as information has been incorporated into IRM 10.8.15.3.7.4.
- (31) 10.8.9.3.7.5 IA-6 Authenticator Feedback: The material related to this section is obsolete as information has been incorporated into IRM 10.8.15.3.7.5.
- (32) 10.8.9.3.7.6 IA-7 Cryptographic Module Authentication: The material related to this section is obsolete as information has been incorporated into IRM 10.8.15.3.7.6.
- (33) 10.8.9.3.7.7 IA-8 Identification and Authentication (Non-Organizational Users): The material related to this section is obsolete as information has been incorporated into IRM 10.8.15.3.7.7.
- (34) 10.8.9.3.7.10 IA-11 Re-authentication: The material related to this section is obsolete as information has been incorporated into IRM 10.8.15.3.7.8.

- (35) 10.8.9.3.9.3 MA-4 Non-Local Maintenance: The material related to this section is obsolete as information has been incorporated into IRM 10.8.15.3.9.1.
- (36) 10.8.9.3.16.1 SC-2 Application Partitioning: The material related to this section is obsolete as information has been incorporated into IRM 10.8.15.3.16.1.
- (37) 10.8.9.3.16.2 SC-3 Security Function Isolation: The material related to this section is obsolete as information has been incorporated into IRM 10.8.15.3.16.2.
- (38) 10.8.9.3.16.3 SC-4 Information in Shared Resources: The material related to this section is obsolete as information has been incorporated into IRM 10.8.15.3.16.3.
- (39) 10.8.9.3.16.4 SC-5 Denial of Service Protection: The material related to this section is obsolete as information has been incorporated into IRM 10.8.15.3.16.4.
- (40) 10.8.9.3.16.6 SC-7 Boundary Protection: The material related to this section is obsolete as information has been incorporated into IRM 10.8.15.3.16.5.
- (41) 10.8.9.3.16.7 SC-8 Transmission Confidentiality and Integrity: The material related to this section is obsolete as information has been incorporated into IRM 10.8.15.3.16.6.
- (42) 10.8.9.3.16.8 SC-10 Network Disconnect: The material related to this section is obsolete as information has been incorporated into IRM 10.8.15.3.16.7.
- (43) 10.8.9.3.16.11 SC-13 Cryptographic Protection: The material related to this section is obsolete as information has been incorporated into IRM 10.8.15.3.16.8.
- (44) 10.8.9.3.16.18 SC-21 Secure Name/Address Resolution Service (Recursive or Caching Resolver): The material related to this section is obsolete as information has been incorporated into IRM 10.8.15.3.16.9.
- (45) 10.8.9.3.16.20 SC-23 Session Authenticity: The material related to this section is obsolete as information has been incorporated into IRM 10.8.15.3.16.10.
- (46) 10.8.9.3.16.21 SC-24 Fail in Known State: The material related to this section is obsolete as information has been incorporated into IRM 10.8.15.3.16.11.
- (47) 10.8.9.3.16.25 SC-28 Protection of Information at Rest: The material related to this section is obsolete as information has been incorporated into IRM 10.8.15.3.16.12.
- (48) 10.8.9.3.17.1 SI-2 Flaw Remediation: The material related to this section is obsolete as information has been incorporated into IRM 10.8.15.3.17.1.
- (49) 10.8.9.3.17.5 SI-6 Security Function Verification: The material related to this section is obsolete as information has been incorporated into IRM 10.8.15.3.17.2.
- (50) 10.8.9.3.17.8 SI-10 Information Input Validation: The material related to this section is obsolete as information has been incorporated into IRM 10.8.15.3.17.3.
- (51) 10.8.9.3.17.9 SI-11 Error Handling: The material related to this section is obsolete as information has been incorporated into IRM 10.8.15.3.17.4.
- (52) 10.8.9.3.17.14 SI-16 Memory Protection: The material related to this section is obsolete as information has been incorporated into IRM 10.8.15.3.17.5.
- (53) Exhibit 10.8.9-1 Security Control Exhibit Checklists: The material related to this section is obsolete as information has been incorporated into IRM 10.8.15-1 Exhibit/Checklist.

- (54) Exhibit 10.8.9-2 Glossary and Acronyms: The material related to this section is obsolete as information has been incorporated into IRM 10.8.15-2.
- (55) Exhibit 10.8.9-3 References: The material related to this section is obsolete as information has been incorporated into IRM Exhibit 10.8.15-3

EFFECT ON OTHER DOCUMENTS

This obsoletes IRM 10.8.9, dated May 11, 2018 and all versions are now obsolete.

AUDIENCE

All Operating Divisions and Functions, and the Treasury Inspector General for Tax Administration (TIGTA).

Nancy Sieger
Acting Chief Information Officer