

Updated in the latest version 3.4.1:

(Paragraph) Chapter 1. About information security : Section 1.1. Understanding and using this Manual : SubSection Key definitions – **1.1.25 Table updated**

(Paragraph) Chapter 1. About information security : Section 1.1. Understanding and using this Manual : SubSection Rationale & Controls – **1.1.64.C.01 content updated**

(Paragraph) Chapter 2. Information Security within Government : Section 2.1. Government Engagement : SubSection Context – **2.1.7 content updated**

(Paragraph) Chapter 4. System Certification and Accreditation : Section 4.1. The Certification and Accreditation Process : SubSection Context – **4.1.8 content updated**

(Paragraph) Chapter 4. System Certification and Accreditation : Section 4.1. The Certification and Accreditation Process : SubSection References - **4.1.31 Reference table updated**

(Paragraph) Chapter 4. System Certification and Accreditation : Section 4.5. Conducting Accreditations : SubSection Context – **4.5.8 content updated**

(Paragraph) Chapter 7. Information Security Incidents : Section 7.2. Reporting Information Security Incidents : SubSection Rationale & Controls – **7.2.25.R.01 content updated**

(Paragraph) Chapter 7. Information Security Incidents : Section 7.2. Reporting Information Security Incidents : SubSection Rationale & Controls – **7.2.25.C.01 content updated**

(Paragraph) Chapter 11. Communications Systems and Devices : Section 11.3. Telephones and Telephone Systems : SubSection Rationale & Controls – **11.3.12.R.01 content updated**

(Paragraph) Chapter 11. Communications Systems and Devices : Section 11.3. Telephones and Telephone Systems : SubSection Rationale & Controls – **11.3.12.R.02 content updated**

(Paragraph) Chapter 11. Communications Systems and Devices : Section 11.3. Telephones and Telephone Systems : SubSection Rationale & Controls – **11.3.12.C.02 Compliance changed to MUST, content updated**

(Paragraph) Chapter 12. Product Security : Section 12.1. Product Selection and Acquisition : SubSection References – **12.1.28 Reference Table updated**

(Paragraph) Chapter 12. Product Security : Section 12.6. Product Sanitisation and Disposal : SubSection Objective – **12.6.1 Content updated**

(Paragraph) Chapter 12. Product Security : Section 12.6. Product Sanitisation and Disposal : SubSection Context – **12.6.3 Content updated**

(Paragraph) Chapter 12. Product Security : Section 12.6. Product Sanitisation and Disposal : SubSection Rationale & Controls – **12.6.4.C.01 Content updated**

(Paragraph) Chapter 12. Product Security : Section 12.6. Product Sanitisation and Disposal : SubSection Rationale & Controls – **12.6.8.C.01 Content updated**

(Paragraph) Chapter 12. Product Security : Section 12.6. Product Sanitisation and Disposal : SubSection Rationale & Controls – **12.6.9.R.01 Content updated**

(Paragraph) Chapter 12. Product Security : Section 12.6. Product Sanitisation and Disposal : SubSection Rationale & Controls – **12.6.9.C.01 Content updated**

(Block) Chapter 12. Product Security : Section 12.6. Product Sanitisation and Disposal : SubSection Rationale & Controls – **12.6.10 - NEW Subheading – LCD/LED, plasma and non-CRT monitor types**

(Paragraph) Chapter 12. Product Security : Section 12.6. Product Sanitisation and Disposal : SubSection Rationale & Controls – **12.6.10.R.01- NEW Rationale**

(Paragraph) Chapter 12. Product Security : Section 12.6. Product Sanitisation and Disposal : SubSection Rationale & Controls – **12.6.10.R.02- NEW Rationale**

(Paragraph) Chapter 12. Product Security : Section 12.6. Product Sanitisation and Disposal : SubSection Rationale & Controls – **12.6.10.C.01 - NEW Control**

(Paragraph) Chapter 13. Media and IT Equipment Management, Decommissioning and Disposal : Section 13.4. Media and IT Equipment Sanitisation : SubSection Context – **13.4.6 – Content updated**

(Paragraph) Chapter 13. Media and IT Equipment Management, Decommissioning and Disposal : Section 13.4. Media and IT Equipment Sanitisation : SubSection Rationale & Controls – **13.4.18 Subheading updated**

(Paragraph) Chapter 13. Media and IT Equipment Management, Decommissioning and Disposal : Section 13.4. Media and IT Equipment Sanitisation : SubSection Rationale & Controls – **13.4.18.R.01 Content updated**

(Paragraph) Chapter 13. Media and IT Equipment Management, Decommissioning and Disposal : Section 13.4. Media and IT Equipment Sanitisation : SubSection Rationale & Controls – **13.4.19 Subheading updated**

(Paragraph) Chapter 17. Cryptography : Section 17.1. Cryptographic Fundamentals : SubSection Context – **17.1.30 content updated**

(Paragraph) Chapter 17. Cryptography : Section 17.1. Cryptographic Fundamentals : SubSection References – **17.1.43 Reference table updated**

(Paragraph) Chapter 17. Cryptography : Section 17.1. Cryptographic Fundamentals : SubSection Rationale & Controls – **17.1.46.C.01 content updated**

(Paragraph) Chapter 17. Cryptography : Section 17.9. Key Management : SubSection Rationale & Controls – **17.9.31.R.01 content updated**

(Paragraph) Chapter 17. Cryptography : Section 17.9. Key Management : SubSection Rationale & Controls – **17.9.31.C.01 content updated**

(Paragraph) Chapter 17. Cryptography : Section 17.9. Key Management : SubSection Rationale & Controls – **17.9.32.C.03 content updated**

(Paragraph) Chapter 17. Cryptography : Section 17.1. Cryptographic Fundamentals : SubSection Context – **17.1.30 Content updated**

(Paragraph) Chapter 17. Cryptography : Section 17.1. Cryptographic Fundamentals : SubSection References - **17.1.43 Reference Table updated**

(Paragraph) Chapter 17. Cryptography : Section 17.1. Cryptographic Fundamentals : SubSection Rationale & Controls – **17.1.46.C.02 Content updated**

(Paragraph) Chapter 17. Cryptography : Section 17.8. Internet Protocol Security (IPSec) : SubSection References - **17.8.9 Reference Table updated**

(Paragraph) Chapter 17. Cryptography : Section 17.9. Key Management : SubSection Rationale & Controls – **17.9.31 Subheading updated**

(Paragraph) Chapter 17. Cryptography : Section 17.9. Key Management : SubSection Rationale & Controls – **17.9.31.R.01 Content updated**

(Paragraph) Chapter 17. Cryptography : Section 17.9. Key Management : SubSection Rationale & Controls - **17.9.31.C.01 Content updated**

(Paragraph) Chapter 17. Cryptography : Section 17.9. Key Management : SubSection Rationale & Controls - **17.9.32.C.03 Content updated**

(Paragraph) Chapter 18. Network security : Section 18.2. Wireless Local Area Networks : SubSection References – **18.2.4 Reference Table updated**

(Paragraph) Chapter 18. Network security : Section 18.2. Wireless Local Area Networks : SubSection Rationale & Controls – **18.2.6.R.01 content updated**

(Paragraph) Chapter 18. Network security : Section 18.2. Wireless Local Area Networks : SubSection Rationale & Controls – **18.2.6.C.01 content updated**

(Paragraph) Chapter 18. Network security : Section 18.2. Wireless Local Area Networks : SubSection Rationale & Controls – **18.2.34.C.01 content updated**

(Paragraph) Chapter 23. Supporting Information : Section 23.1. Glossary of Abbreviations : SubSection Glossary of Abbreviations – **Additional Abbreviations added**

(Paragraph) Chapter 23. Supporting Information : Section 23.2. Glossary of Terms : SubSection Glossary of Terms – **Additional Terms added**

Updated in the latest version 3.4:

(Paragraph) Chapter 1. About information security : Section 1.1. Understanding and using this Manual : SubSection Context – **1.1.8 New Paragraph Numbering updated**

(Section) Chapter 11. Communications Systems and Devices : Section 11.7. Card Access Control Systems – **Section Heading updated**

(Paragraph) Chapter 15. Email security : Section 15.2. Email Infrastructure : SubSection Rationale & Controls – **15.2.22.R.02 Content updated**

(Paragraph) Chapter 15. Email security : Section 15.2. Email Infrastructure : SubSection Rationale & Controls – **15.2.22.C.01 Content updated**

(Paragraph) Chapter 15. Email security : Section 15.2. Email Infrastructure : SubSection Rationale & Controls – **15.2.22.C.02 Content updated**

(Chapter) Chapter 16. Access Control and Passwords - **Heading updated**

(Section) Chapter 16. Access Control and Passwords : Section 16.1.
Identification, Authentication and Passwords – **Section Heading updated**

(Paragraph) Chapter 16. Access Control and Passwords : Section 16.1.
Identification, Authentication and Passwords : SubSection Context – **Content updated**

(Paragraph) Chapter 16. Access Control and Passwords : Section 16.1.
Identification, Authentication and Passwords : SubSection Context – **Content updated**

(Paragraph) Chapter 16. Access Control and Passwords : Section 16.1.
Identification, Authentication and Passwords : SubSection Rationale & Controls – **Content updated**

(Paragraph) Chapter 16. Access Control and Passwords : Section 16.1.
Identification, Authentication and Passwords : SubSection Rationale & Controls – **Content updated**

(Section) Chapter 16. Access Control and Passwords : Section 16.2. System
Access and Passwords – **Section Heading updated**

(Section) Chapter 16. Access Control and Passwords : Section 16.3. Privileged
User Access – **Section Heading updated**

(Paragraph) Chapter 16. Access Control and Passwords : Section 16.3.
Privileged User Access : SubSection Objective – **16.3.2 Content updated**

(Paragraph) Chapter 16. Access Control and Passwords : Section 16.3.
Privileged User Access : SubSection Context – **16.3.4 Reference table updated**

New Section – Privileged Access Management (PAM)

(Section) Chapter 16. Access Control and Passwords : Section 16.4. Privileged
Access Management – **16.4 - NEW Section Heading**

(SubSection) Chapter 16. Access Control and Passwords : Section
16.4.Privileged Access Management : SubSection Objective – **16.4.1 NEW
paragraph**

(SubSection) Chapter 16. Access Control and Passwords : Section
16.4.Privileged Access Management : SubSection Context– **16.4.2 – 16.4.28
NEW paragraphs**

(SubSection) Chapter 16. Access Control and Passwords : Section
16.4.Privileged Access Management : SubSection References – **16.4.29 NEW
reference table**

(Subsection Chapter 16. Access Control and Passwords : Section 16.4.Privileged Access Management : SubSection Rationale & Controls – **NEW Subsection Rationale & Controls**

(Block) Chapter 16. Access Control and Passwords : Section 16.4.Privileged Access Management : SubSection Rationale & Controls – **16.4.30 - NEW Subheading - Policy Creation and Implementation**

(Paragraph) Chapter 16. Access Control and Passwords : Section 16.4.Privileged Access Management : SubSection Rationale & Controls - **16.4.30.R.01 – NEW Rationale**

(Paragraph) Chapter 16. Access Control and Passwords : Section 16.4.Privileged Access Management : SubSection Rationale & Controls - **16.4.30.C.01 – NEW Control**

(Paragraph) Chapter 16. Access Control and Passwords : Section 16.4.Privileged Access Management : SubSection Rationale & Controls - **16.4.30.C.02 – NEW Control**

(Paragraph) Chapter 16. Access Control and Passwords : Section 16.4.Privileged Access Management : SubSection Rationale & Controls - **16.4.30.C.03 – NEW Control**

(Block) Chapter 16. Access Control and Passwords : Section 16.4.Privileged Access Management : SubSection Rationale & Controls - **16.4.31 - NEW Subheading - The Principle of Least Privilege**

(Paragraph) Chapter 16. Access Control and Passwords : Section 16.4.Privileged Access Management : SubSection Rationale & Controls - **16.4.31.R.01 – NEW Rationale**

(Paragraph) Chapter 16. Access Control and Passwords : Section 16.4.Privileged Access Management : SubSection Rationale & Controls - **16.4.31.R.02 – NEW Rationale**

(Paragraph) Chapter 16. Access Control and Passwords : Section 16.4.Privileged Access Management : SubSection Rationale & Controls - **16.4.31.R.03 – NEW Rationale**

(Paragraph) Chapter 16. Access Control and Passwords : Section 16.4.Privileged Access Management : SubSection Rationale & Controls - **16.4.31.C.01 – NEW Control**

(Paragraph) Chapter 16. Access Control and Passwords : Section 16.4.Privileged Access Management : SubSection Rationale & Controls - **16.4.31.C.02 – NEW Control**

(Block) Chapter 16. Access Control and Passwords : Section 16.4.Privileged Access Management : SubSection Rationale & Controls - **16.4.32 - NEW Subheading – Strong Authorisation Process**

(Paragraph) Chapter 16. Access Control and Passwords : Section
16.4.Privileged Access Management : SubSection Rationale & Controls
- **16.4.32.R.01 – NEW Rationale**

(Paragraph) Chapter 16. Access Control and Passwords : Section
16.4.Privileged Access Management : SubSection Rationale & Controls
- **16.4.32.C.01 – NEW Control**

(Paragraph) Chapter 16. Access Control and Passwords : Section
16.4.Privileged Access Management : SubSection Rationale & Controls
- **16.4.32.C.02 – NEW Control**

(Block) Chapter 16. Access Control and Passwords : Section 16.4.Privileged
Access Management : SubSection Rationale & Controls - **16.4.33 - NEW
Subheading – Suspension and Revocation of Privileged Access Credentials**

(Paragraph) Chapter 16. Access Control and Passwords : Section
16.4.Privileged Access Management : SubSection Rationale & Controls
- **16.4.33.R.01 – NEW Rationale**

(Paragraph) Chapter 16. Access Control and Passwords : Section
16.4.Privileged Access Management : SubSection Rationale & Controls
- **16.4.33.R.02 – NEW Rationale**

(Paragraph) Chapter 16. Access Control and Passwords : Section
16.4.Privileged Access Management : SubSection Rationale & Controls
- **16.4.33.C.01 – NEW Control**

(Block) Chapter 16. Access Control and Passwords : Section 16.4.Privileged
Access Management : SubSection Rationale & Controls - **16.4.34 - NEW
Subheading – Privileged Account, Rights and Credential Inventory**

(Paragraph) Chapter 16. Access Control and Passwords : Section
16.4.Privileged Access Management : SubSection Rationale & Controls
- **16.4.34.R.01 – NEW Rationale**

(Paragraph) Chapter 16. Access Control and Passwords : Section
16.4.Privileged Access Management : SubSection Rationale & Controls
- **16.4.34.C.01 – NEW Control**

(Block) Chapter 16. Access Control and Passwords : Section 16.4.Privileged
Access Management : SubSection Rationale & Controls - **16.4.35 - NEW
Subheading – Monitoring and Review**

(Paragraph) Chapter 16. Access Control and Passwords : Section
16.4.Privileged Access Management : SubSection Rationale & Controls
- **16.4.35.R.01 – NEW Rationale**

(Paragraph) Chapter 16. Access Control and Passwords : Section
16.4.Privileged Access Management : SubSection Rationale & Controls
- **16.4.35.R.02 – NEW Rationale**

(Paragraph) Chapter 16. Access Control and Passwords : Section
16.4.Privileged Access Management : SubSection Rationale & Controls
- **16.4.35.C.01 – NEW Control**

(Paragraph) Chapter 16. Access Control and Passwords : Section
16.4.Privileged Access Management : SubSection Rationale & Controls
- **16.4.35.C.02 – NEW Control**

(Paragraph) Chapter 16. Access Control and Passwords : Section
16.4.Privileged Access Management : SubSection Rationale & Controls
- **16.4.35.C.03 – NEW Control**

(Block) Chapter 16. Access Control and Passwords : Section 16.4.Privileged
Access Management : SubSection Rationale & Controls - **16.4.36 - NEW
Subheading – Response and Remediation**

(Paragraph) Chapter 16. Access Control and Passwords : Section
16.4.Privileged Access Management : SubSection Rationale & Controls
- **16.4.36.R.01 – NEW Rationale**

(Paragraph) Chapter 16. Access Control and Passwords : Section
16.4.Privileged Access Management : SubSection Rationale & Controls
- **16.4.36.C.01 – NEW Control**

(Block) Chapter 16. Access Control and Passwords : Section 16.4.Privileged
Access Management : SubSection Rationale & Controls - **16.4.37 - NEW
Subheading – User Education and Awareness**

(Paragraph) Chapter 16. Access Control and Passwords : Section
16.4.Privileged Access Management : SubSection Rationale & Controls
- **16.4.37.R.01 – NEW Rationale**

(Paragraph) Chapter 16. Access Control and Passwords : Section
16.4.Privileged Access Management : SubSection Rationale & Controls
- **16.4.37.R.02 – NEW Rationale**

(Paragraph) Chapter 16. Access Control and Passwords : Section
16.4.Privileged Access Management : SubSection Rationale & Controls
- **16.4.37.C.01 – NEW Control**

Sections Renumbered

New Section – Multi-Factor Authentication

(Section) Chapter 16. Access Control and Passwords : Section 16.7. Multi-Factor
Authentication – **NEW Section Heading**

(SubSection) Chapter 16. Access Control and Passwords : Section 16.7.Multi-Factor
Authentication : SubSection Objective – **16.7.1 NEW paragraph**

(SubSection) Chapter 16. Access Control and Passwords : Section 16.7.Multi-Factor
Authentication : SubSection Context – **16.7.2 – 16.7.31 NEW paragraphs**

(SubSection) Chapter 16. Access Control and Passwords : Section 16.7.Multi-Factor Authentication : SubSection References – **16.7.32 NEW reference table**

(SubSection) Chapter 16. Access Control and Passwords : Section 16.7.Multi-Factor Authentication : SubSection Rationale & Controls – **NEW Subsection Rationale & Controls**

(Block) Chapter 16. Access Control : Section 16.7. Multi-Factor Authentication : SubSection Rationale & Controls – **16.7. 33 - NEW Subheading – Risk Analysis**

(Paragraph) Chapter 16. Access Control : Section 16.7. Multi-Factor Authentication : SubSection Rationale & Controls - **16.7.33.R.01 – NEW Rationale**

(Paragraph) Chapter 16. Access Control : Section 16.7. Multi-Factor Authentication : SubSection Rationale & Controls - **16.7.33.R.02 – NEW Rationale**

(Paragraph) Chapter 16. Access Control : Section 16.7. Multi-Factor Authentication : SubSection Rationale & Controls - **16.7.33.C.01 – NEW Control**

(Block) Chapter 16. Access Control : Section 16.7. Multi-Factor Authentication : SubSection Rationale & Controls – **16.7. 34 - NEW Subheading – System Architecture and Security Controls**

(Paragraph) Chapter 16. Access Control : Section 16.7. Multi-Factor Authentication : SubSection Rationale & Controls - **16.7.34.R.01 – NEW Rationale**

(Paragraph) Chapter 16. Access Control : Section 16.7. Multi-Factor Authentication : SubSection Rationale & Controls - **16.7.34.C.01 – NEW Control**

(Paragraph) Chapter 16. Access Control : Section 16.7. Multi-Factor Authentication : SubSection Rationale & Controls - **16.7.34.C.02 – NEW Control**

(Block) Chapter 16. Access Control : Section 16.7. Multi-Factor Authentication : SubSection Rationale & Controls – **16.7. 35 - NEW Subheading – Integration with Policy**

(Paragraph) Chapter 16. Access Control : Section 16.7. Multi-Factor Authentication : SubSection Rationale & Controls - **16.7.35.R.01 – NEW Rationale**

(Paragraph) Chapter 16. Access Control : Section 16.7. Multi-Factor Authentication : SubSection Rationale & Controls - **16.7.35.C.01 – NEW Control**

(Block) Chapter 16. Access Control : Section 16.7. Multi-Factor Authentication : SubSection Rationale & Controls – **16.7. 36 - NEW Subheading – User Training**

(Paragraph) Chapter 16. Access Control : Section 16.7. Multi-Factor Authentication : SubSection Rationale & Controls - **16.7.36.R.01 – NEW Rationale**

(Paragraph) Chapter 16. Access Control : Section 16.7. Multi-Factor Authentication : SubSection Rationale & Controls - **16.7.36.R.02 – NEW Rationale**

(Paragraph) Chapter 16. Access Control : Section 16.7. Multi-Factor Authentication : SubSection Rationale & Controls - **16.7.36.C.01 – NEW Control**

(Paragraph) Chapter 17. Cryptography : Section 17.1. Cryptographic Fundamentals :
SubSection Context – **17.1.6 Content updated**

(Paragraph) Chapter 17. Cryptography : Section 17.1. Cryptographic Fundamentals :
SubSection Context – **17.1.31 NEW paragraph**

(Paragraph) Chapter 17. Cryptography : Section 17.1. Cryptographic Fundamentals :
SubSection Context – **17.1.32 NEW paragraph**

(Paragraph) Chapter 17. Cryptography : Section 17.1. Cryptographic Fundamentals :
SubSection Context – **17.1.33 NEW paragraph**

(Paragraph) Chapter 17. Cryptography : Section 17.1. Cryptographic Fundamentals :
SubSection Context – **17.1.34 NEW paragraph**

(Paragraph) Chapter 17. Cryptography : Section 17.1. Cryptographic Fundamentals :
SubSection Context – **17.1.35 NEW paragraph**

(Paragraph) Chapter 17. Cryptography : Section 17.1. Cryptographic Fundamentals :
SubSection Context – **17.1.36 NEW paragraph**

(Paragraph) Chapter 17. Cryptography : Section 17.1. Cryptographic Fundamentals :
SubSection Context – **17.1.37 NEW paragraph**

(Paragraph) Chapter 17. Cryptography : Section 17.1. Cryptographic Fundamentals :
SubSection Context – **17.1.38 NEW paragraph**

(Paragraph) Chapter 17. Cryptography : Section 17.1. Cryptographic Fundamentals :
SubSection Context – **17.1.39 NEW paragraph**

(Paragraph) Chapter 17. Cryptography : Section 17.1. Cryptographic Fundamentals :
SubSection Context – **17.1.40 NEW paragraph**

(Paragraph) Chapter 17. Cryptography : Section 17.1. Cryptographic Fundamentals :
SubSection Context – **17.1.41 NEW paragraph**

(Paragraph) Chapter 17. Cryptography : Section 17.1. Cryptographic Fundamentals :
SubSection Context – **17.1.42 NEW paragraph**

Numbering updated

(Paragraph) Chapter 17. Cryptography : Section 17.1. Cryptographic Fundamentals :
SubSection Rationale & Controls – **17.1.48.R.01 Content updated**

(Paragraph) Chapter 17. Cryptography : Section 17.1. Cryptographic Fundamentals :
SubSection Rationale & Controls – **17.1.48.C.02 Content updated**

(Paragraph) Chapter 17. Cryptography : Section 17.1. Cryptographic Fundamentals :
SubSection Rationale & Controls – **17.1.48.C.03 Content updated**

(Paragraph) Chapter 17. Cryptography : Section 17.1. Cryptographic Fundamentals :
SubSection Rationale & Controls – **17.1.48.C.04 Content updated**

(Paragraph) Chapter 17. Cryptography : Section 17.4. Transport Layer Security :
SubSection Context – **17.4.9 Content updated**

(Paragraph) Chapter 17. Cryptography : Section 17.4. Transport Layer Security :
SubSection Context – **17.4.13 Content updated**

(Paragraph) Chapter 17. Cryptography : Section 17.4. Transport Layer Security :
SubSection Rationale & Controls – **17.4.16.R.01 Content updated**

(Paragraph) Chapter 17. Cryptography : Section 17.4. Transport Layer Security :
SubSection Rationale & Controls – **17.4.16.C.01 Content updated**