

NIST IR 8477-Based Set Theory Relationship Mapping (STRM)

Secure Controls Framework (SCF) version 2026.1
 https://securecontrolsframework.com/start-here/set-theory-relationship-mapping-strm/
STRM Guidance:

Focal Document: ISO/SAE 21434:2021 - Road vehicles — Cybersecurity engineering
Focal Document URL: https://www.iso.org/standard/70918.html
Published STRM URL: https://content.securecontrolsframework.com/strm/scf-strm-scf-strmgeneral-iso-21434-2021.pdf

FDE #	FDE Name	Focal Document Element (FDE) Description	STRM Relationship	STRM Relationship	SCF Control	SCF #	Secure Controls Framework (SCF) Control Description	Strength of Relationship	Notes
1	Scope	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	No Relationship	N/A	N/A	N/A	0	No applicable SCF control
2	Normative references	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	No Relationship	N/A	N/A	N/A	0	No applicable SCF control
3	Terms, definitions and abbreviated terms	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	No Relationship	N/A	N/A	N/A	0	No applicable SCF control
4	General considerations	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	No Relationship	N/A	N/A	N/A	0	No applicable SCF control
5	Organizational cybersecurity management	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	No Relationship	N/A	N/A	N/A	0	No applicable SCF control
5.1	General	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	No Relationship	N/A	N/A	N/A	0	No applicable SCF control
5.2	Objectives	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	No Relationship	N/A	N/A	N/A	0	No applicable SCF control
5.2(a)	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	No Relationship	N/A	N/A	N/A	0	No applicable SCF control
5.2(b)	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	No Relationship	N/A	N/A	N/A	0	No applicable SCF control
5.2(c)	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	No Relationship	N/A	N/A	N/A	0	No applicable SCF control
5.2(d)	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	No Relationship	N/A	N/A	N/A	0	No applicable SCF control
5.2(e)	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	No Relationship	N/A	N/A	N/A	0	No applicable SCF control
5.2(f)	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	No Relationship	N/A	N/A	N/A	0	No applicable SCF control
5.2(g)	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	No Relationship	N/A	N/A	N/A	0	No applicable SCF control
5.2(h)	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	No Relationship	N/A	N/A	N/A	0	No applicable SCF control
5.2(i)	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	No Relationship	N/A	N/A	N/A	0	No applicable SCF control
5.3	Inputs	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	No Relationship	N/A	N/A	N/A	0	No applicable SCF control
5.3.1	Prerequisites	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	No Relationship	N/A	N/A	N/A	0	No applicable SCF control
5.3.2	Further supporting information	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	No Relationship	N/A	N/A	N/A	0	No applicable SCF control
5.4	Requirements and recommendations	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	No Relationship	N/A	N/A	N/A	0	No applicable SCF control
RQ-05-01	Cybersecurity governance	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	Subset Of	Publishing Security, Compliance & Resilience Documentation	GOV-02	Mechanisms exist to establish, maintain and disseminate policies, standards and procedures necessary for secure, compliant and resilient capabilities.	10	
RQ-05-01(a)	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	Subset Of	Publishing Security, Compliance & Resilience Documentation	GOV-02	Mechanisms exist to establish, maintain and disseminate policies, standards and procedures necessary for secure, compliant and resilient capabilities.	10	
RQ-05-01(b)	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	Subset Of	Publishing Security, Compliance & Resilience Documentation	GOV-02	Mechanisms exist to establish, maintain and disseminate policies, standards and procedures necessary for secure, compliant and resilient capabilities.	10	
RQ-05-02	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	Subset Of	Publishing Security, Compliance & Resilience Documentation	GOV-02	Mechanisms exist to establish, maintain and disseminate policies, standards and procedures necessary for secure, compliant and resilient capabilities.	10	
RQ-05-02(a)	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	Subset Of	Publishing Security, Compliance & Resilience Documentation	GOV-02	Mechanisms exist to establish, maintain and disseminate policies, standards and procedures necessary for secure, compliant and resilient capabilities.	10	
RQ-05-02(b)	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	Subset Of	Publishing Security, Compliance & Resilience Documentation	GOV-02	Mechanisms exist to establish, maintain and disseminate policies, standards and procedures necessary for secure, compliant and resilient capabilities.	10	
RQ-05-03	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	Subset Of	Publishing Security, Compliance & Resilience Documentation	GOV-02	Mechanisms exist to establish, maintain and disseminate policies, standards and procedures necessary for secure, compliant and resilient capabilities.	10	
RQ-05-04	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	Subset Of	Publishing Security, Compliance & Resilience Documentation	GOV-02	Mechanisms exist to establish, maintain and disseminate policies, standards and procedures necessary for secure, compliant and resilient capabilities.	10	
RQ-05-05	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	Subset Of	Publishing Security, Compliance & Resilience Documentation	GOV-02	Mechanisms exist to establish, maintain and disseminate policies, standards and procedures necessary for secure, compliant and resilient capabilities.	10	
RQ-05-05(a)	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	Subset Of	Publishing Security, Compliance & Resilience Documentation	GOV-02	Mechanisms exist to establish, maintain and disseminate policies, standards and procedures necessary for secure, compliant and resilient capabilities.	10	
RQ-05-05(b)	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	Subset Of	Publishing Security, Compliance & Resilience Documentation	GOV-02	Mechanisms exist to establish, maintain and disseminate policies, standards and procedures necessary for secure, compliant and resilient capabilities.	10	
5.4.2	Cybersecurity culture	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	No Relationship	N/A	N/A	N/A	0	No applicable SCF control
RQ-05-06	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	Intersects With	Business As Usual (BAU) Security, Compliance & Resilience Practices	GOV-14	Mechanisms exist to incorporate security, compliance and resilience principles into Business As Usual (BAU) practices through executive leadership involvement.	8	
RQ-05-06	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	Intersects With	Security, Compliance & Resilience-Minded Workforce	SAT-01	Mechanisms exist to facilitate the implementation of security workforce development and awareness controls.	8	
RQ-05-07	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	Intersects With	Defined Roles & Responsibilities	HRS-03	Mechanisms exist to define cybersecurity roles & responsibilities for all personnel.	5	
RQ-05-07	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	Intersects With	Competency Requirements for Security-Related Positions	HRS-03.2	Mechanisms exist to ensure that all security-related positions are staffed by qualified individuals who have the necessary skill set.	8	
RQ-05-08	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	Subset Of	Commitment To Continual Improvements	GOV-01.3	Mechanisms exist to commit appropriate resources needed for continual improvement of the organization's Security, Compliance & Resilience Program (SCRIP), including: (1) Staffing; (2) Budget; (3) Processes; and (4) Technologies.	10	
5.4.3	Information sharing	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	No Relationship	N/A	N/A	N/A	0	No applicable SCF control
RQ-05-09	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	Intersects With	Information Sharing	DCH-14	Mechanisms exist to utilize a process to assist users in making information sharing decisions to ensure data is appropriately protected.	8	
RQ-05-09	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	Intersects With	Third-Party Contract Requirements	TPM-05	Mechanisms exist to require contractual requirements for applicable security, compliance and resilience requirements with third-parties, reflecting the organization's needs to protect its Technology Assets, Applications, Services and/or Data (TAASD).	8	
RQ-05-10	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	Intersects With	Third-Party Contract Requirements	TPM-05	Mechanisms exist to require contractual requirements for applicable security, compliance and resilience requirements with third-parties, reflecting the organization's needs to protect its Technology Assets, Applications, Services and/or Data (TAASD).	5	
5.4.4	Management systems	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	No Relationship	N/A	N/A	N/A	0	No applicable SCF control
RQ-05-11	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	Subset Of	Quality Management System (QMS)	GOV-18	Mechanisms exist to govern a Quality Management System (QMS) to ensure security, compliance and resilience processes conform with applicable statutory, regulatory and/or contractual obligations.	10	
RQ-05-11(a)	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	Subset Of	Quality Management System (QMS)	GOV-18	Mechanisms exist to govern a Quality Management System (QMS) to ensure security, compliance and resilience processes conform with applicable statutory, regulatory and/or contractual obligations.	10	
RQ-05-11(b)	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	Subset Of	Quality Management System (QMS)	GOV-18	Mechanisms exist to govern a Quality Management System (QMS) to ensure security, compliance and resilience processes conform with applicable statutory, regulatory and/or contractual obligations.	10	
RQ-05-11(c)	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	Subset Of	Quality Management System (QMS)	GOV-18	Mechanisms exist to govern a Quality Management System (QMS) to ensure security, compliance and resilience processes conform with applicable statutory, regulatory and/or contractual obligations.	10	
RQ-05-11(d)	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	Subset Of	Quality Management System (QMS)	GOV-18	Mechanisms exist to govern a Quality Management System (QMS) to ensure security, compliance and resilience processes conform with applicable statutory, regulatory and/or contractual obligations.	10	
RQ-05-12	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	Intersects With	Unattended End-User Equipment	AST-06	Mechanisms exist to implement enhanced protection measures for unattended technology assets to protect against tampering and unauthorized access.	8	
RQ-05-12	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	Intersects With	Configure Technology Assets, Applications and/or Services (TAAS) for High-Risk Areas	CFG-02.5	Mechanisms exist to configure Technology Assets, Applications and/or Services (TAAS) utilized in high-risk areas with more restrictive baseline configurations.	8	
RQ-05-13	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	Intersects With	Security Concept Of Operations (CONOPS)	OPS-02	Mechanisms exist to develop a security Concept of Operations (CONOPS), or a similarly-defined plan for achieving cybersecurity objectives, that documents management, operational and technical measures implemented to apply defense-in-depth techniques that is communicated to all appropriate stakeholders.	5	
RQ-05-13	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	Intersects With	Service Delivery (Business Process Support)	OPS-03	Mechanisms exist to define supporting business processes and implement appropriate governance and service management to ensure appropriate planning, delivery and support of the organization's technology capabilities supporting business functions, workforce, and/or customers based on industry-recognized standards to achieve the specific goals of the process area.	5	
5.4.5	Tool management	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	No Relationship	N/A	N/A	N/A	0	No applicable SCF control
RQ-05-14	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	Intersects With	Technology Use Restrictions	HRS-05.3	Mechanisms exist to establish usage restrictions and implementation guidance for organizational technologies based on the potential to cause damage to Technology Assets, Applications and/or Services (TAAS), if used maliciously.	5	
RQ-05-14	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	Intersects With	Maintenance Tools	MNT-04	Mechanisms exist to control and monitor the use of system maintenance tools.	5	
RQ-05-14	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	Intersects With	Restrict Tool Usage	MNT-04.4	Automated mechanisms exist to restrict the use of maintenance tools to authorized maintenance personnel and/or roles.	5	
RC-05-15	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	Intersects With	Detonation Chambers (Sandboxes)	IRO-15	Mechanisms exist to utilize a detonation chamber capability to detect and/or block potentially-malicious files and email attachments.	5	
5.4.6	Information security management	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	No Relationship	N/A	N/A	N/A	0	No applicable SCF control

FDE #	FDE Name	Focal Document Element (FDE) Description	STRM Rationale	STRM Relationship	SCF Control	SCF #	Secure Controls Framework (SCF) Control Description	Strength of Relationship	Notes
6.4.3	Tailoring	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	No Relationship	N/A	N/A	N/A	0	No applicable SCF control
PM-06-13	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	Intersects With	Baseline Tailoring	CFG-02.9	Mechanisms exist to allow baseline controls to be specialized or customized by applying a defined set of tailoring actions that are specific to: (1) Mission / business functions; (2) Operational environment; (3) Specific threats or vulnerabilities; or (4) Other conditions or situations that could affect mission / business success.	5	
PM-06-14	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	Intersects With	Baseline Tailoring	CFG-02.9	Mechanisms exist to allow baseline controls to be specialized or customized by applying a defined set of tailoring actions that are specific to: (1) Mission / business functions; (2) Operational environment; (3) Specific threats or vulnerabilities; or (4) Other conditions or situations that could affect mission / business success.	5	
PM-06-15	Reuse	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	Subset Of	Information Assurance (IA) Operations	IAO-01	Mechanisms exist to facilitate the implementation of security, compliance and resilience assessment and authorization controls.	10	
PM-06-15(a)	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	Intersects With	Assessments	IAO-02	Mechanisms exist to formally assess the security, compliance and resilience controls in Technology Assets, Applications and/or Services (TAAS) through Information Assurance Program (IAP) activities to determine the extent to which the controls are implemented correctly, operating as intended and producing the desired outcome with respect to meeting expected requirements.	5	
PM-06-15(b)	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	Intersects With	Assessments	IAO-02	Mechanisms exist to formally assess the security, compliance and resilience controls in Technology Assets, Applications and/or Services (TAAS) through Information Assurance Program (IAP) activities to determine the extent to which the controls are implemented correctly, operating as intended and producing the desired outcome with respect to meeting expected requirements.	5	
PM-06-15(c)	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	Intersects With	Assessments	IAO-02	Mechanisms exist to formally assess the security, compliance and resilience controls in Technology Assets, Applications and/or Services (TAAS) through Information Assurance Program (IAP) activities to determine the extent to which the controls are implemented correctly, operating as intended and producing the desired outcome with respect to meeting expected requirements.	5	
PM-06-16	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	Intersects With	Assessments	IAO-02	Mechanisms exist to formally assess the security, compliance and resilience controls in Technology Assets, Applications and/or Services (TAAS) through Information Assurance Program (IAP) activities to determine the extent to which the controls are implemented correctly, operating as intended and producing the desired outcome with respect to meeting expected requirements.	5	
PM-06-16(a)	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	Intersects With	Assessments	IAO-02	Mechanisms exist to formally assess the security, compliance and resilience controls in Technology Assets, Applications and/or Services (TAAS) through Information Assurance Program (IAP) activities to determine the extent to which the controls are implemented correctly, operating as intended and producing the desired outcome with respect to meeting expected requirements.	5	
PM-06-16(b)	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	Intersects With	Assessments	IAO-02	Mechanisms exist to formally assess the security, compliance and resilience controls in Technology Assets, Applications and/or Services (TAAS) through Information Assurance Program (IAP) activities to determine the extent to which the controls are implemented correctly, operating as intended and producing the desired outcome with respect to meeting expected requirements.	5	
PM-06-16(c)	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	Intersects With	Assessments	IAO-02	Mechanisms exist to formally assess the security, compliance and resilience controls in Technology Assets, Applications and/or Services (TAAS) through Information Assurance Program (IAP) activities to determine the extent to which the controls are implemented correctly, operating as intended and producing the desired outcome with respect to meeting expected requirements.	5	
PM-06-16(d)	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	Intersects With	Assessments	IAO-02	Mechanisms exist to formally assess the security, compliance and resilience controls in Technology Assets, Applications and/or Services (TAAS) through Information Assurance Program (IAP) activities to determine the extent to which the controls are implemented correctly, operating as intended and producing the desired outcome with respect to meeting expected requirements.	5	
PM-06-17	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	Intersects With	Assessments	IAO-02	Mechanisms exist to formally assess the security, compliance and resilience controls in Technology Assets, Applications and/or Services (TAAS) through Information Assurance Program (IAP) activities to determine the extent to which the controls are implemented correctly, operating as intended and producing the desired outcome with respect to meeting expected requirements.	5	
PM-06-17(a)	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	Intersects With	Assessments	IAO-02	Mechanisms exist to formally assess the security, compliance and resilience controls in Technology Assets, Applications and/or Services (TAAS) through Information Assurance Program (IAP) activities to determine the extent to which the controls are implemented correctly, operating as intended and producing the desired outcome with respect to meeting expected requirements.	5	
PM-06-17(b)	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	Intersects With	Assessments	IAO-02	Mechanisms exist to formally assess the security, compliance and resilience controls in Technology Assets, Applications and/or Services (TAAS) through Information Assurance Program (IAP) activities to determine the extent to which the controls are implemented correctly, operating as intended and producing the desired outcome with respect to meeting expected requirements.	5	
6.4.5	Component out-of-context	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	No Relationship	N/A	N/A	N/A	0	No applicable SCF control
RQ-06-18	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	Intersects With	Work Products	CPL-13	Mechanisms exist to produce work products (e.g., process artifacts) that demonstrate the ability to comply with applicable requirements.	8	
RQ-06-18	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	Intersects With	Applied Security, Compliance and Resilience Controls Documentation	IAO-03	Security Plan (SSP) that: (1) Identifies key architectural and implementation information on in-scope Technology Assets, Applications and/or Services (TAAS); (2) Reflects the current state of applied security, compliance and resilience controls on applicable People, Processes, Technologies, Data and/or Facilities (PPTDF) that are contained within the system boundary; and (3) Provides a historical record of applied security controls, including	8	
RQ-06-19	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	Intersects With	Security, Compliance & Resilience Requirements Definition	PRM-05	Mechanisms exist to identify critical system components and functions by performing a critically analysis for critical Technology Assets, Applications and/or Services (TAAS) at pre-defined decision points in the Secure Development Life Cycle (SDLC).	5	
RQ-06-20	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	Intersects With	Assessments	IAO-02	Mechanisms exist to formally assess the security, compliance and resilience controls in Technology Assets, Applications and/or Services (TAAS) through Information Assurance Program (IAP) activities to determine the extent to which the controls are implemented correctly, operating as intended and producing the desired outcome with respect to meeting expected requirements.	5	
6.4.6	Off-the-shelf component	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	No Relationship	N/A	N/A	N/A	0	No applicable SCF control
RQ-06-21	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	Subset Of	Product Management	TDA-01.1	Mechanisms exist to design and implement product management processes to proactively govern the design, development and production of Technology Assets, Applications and/or Services (TAAS) across the System Development Life Cycle (SDLC) to: (1) Improve functionality; (2) Enhance security and resiliency capabilities; (3) Correct security deficiencies; and (4) Conform with applicable statutory, regulatory and/or contractual obligations.	10	
RQ-06-21	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	Intersects With	Commercial Off-The-Shelf (COTS) Security Solutions	TDA-03	Mechanisms exist to utilize only Commercial Off-The-Shelf (COTS) security products.	5	
RQ-06-21(a)	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	Intersects With	Commercial Off-The-Shelf (COTS) Security Solutions	TDA-03	Mechanisms exist to utilize only Commercial Off-The-Shelf (COTS) security products.	5	
RQ-06-21(b)	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	Intersects With	Commercial Off-The-Shelf (COTS) Security Solutions	TDA-03	Mechanisms exist to utilize only Commercial Off-The-Shelf (COTS) security products.	5	
RQ-06-21(c)	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	Intersects With	Documentation Requirements	TDA-04	Mechanisms exist to obtain, protect and distribute administrator documentation for Technology Assets, Applications and/or Services (TAAS) that describe: (1) Secure configuration, installation and operation of the TAAS; (2) Effective use and maintenance of security features/functions; and (3) Known vulnerabilities regarding configuration and use of administrative (e.g., privileged) functions.	5	
RQ-06-22	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	Intersects With	Assessments	IAO-02	Mechanisms exist to formally assess the security, compliance and resilience controls in Technology Assets, Applications and/or Services (TAAS) through Information Assurance Program (IAP) activities to determine the extent to which the controls are implemented correctly, operating as intended and producing the desired outcome with respect to meeting expected requirements.	5	
6.4.7	Cybersecurity case	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	No Relationship	N/A	N/A	N/A	0	No applicable SCF control
RQ-06-23	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	Intersects With	Work Products	CPL-13	Mechanisms exist to produce work products (e.g., process artifacts) that demonstrate the ability to comply with applicable requirements.	8	
RQ-06-23	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	Intersects With	Applied Security, Compliance and Resilience Controls Documentation	IAO-03	Security Plan (SSP) that: (1) Identifies key architectural and implementation information on in-scope Technology Assets, Applications and/or Services (TAAS); (2) Reflects the current state of applied security, compliance and resilience controls on applicable People, Processes, Technologies, Data and/or Facilities (PPTDF) that are contained within the system boundary; and (3) Provides a historical record of applied security controls, including	8	
6.4.8	Cybersecurity assessment	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	No Relationship	N/A	N/A	N/A	0	No applicable SCF control
RQ-06-24	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	Subset Of	Information Assurance (IA) Operations	IAO-01	Mechanisms exist to facilitate the implementation of security, compliance and resilience assessment and authorization controls.	10	
RQ-06-25	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	Subset Of	Information Assurance (IA) Operations	IAO-01	Mechanisms exist to facilitate the implementation of security, compliance and resilience assessment and authorization controls.	10	
RQ-06-26	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	Subset Of	Information Assurance (IA) Operations	IAO-01	Mechanisms exist to facilitate the implementation of security, compliance and resilience assessment and authorization controls.	10	
RQ-06-27	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	Subset Of	Information Assurance (IA) Operations	IAO-01	Mechanisms exist to facilitate the implementation of security, compliance and resilience assessment and authorization controls.	10	
RQ-06-28	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	Subset Of	Information Assurance (IA) Operations	IAO-01	Mechanisms exist to facilitate the implementation of security, compliance and resilience assessment and authorization controls.	10	
RQ-06-28(a)	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	Subset Of	Information Assurance (IA) Operations	IAO-01	Mechanisms exist to facilitate the implementation of security, compliance and resilience assessment and authorization controls.	10	
RQ-06-28(b)	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	Subset Of	Information Assurance (IA) Operations	IAO-01	Mechanisms exist to facilitate the implementation of security, compliance and resilience assessment and authorization controls.	10	
RQ-06-29	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	Subset Of	Information Assurance (IA) Operations	IAO-01	Mechanisms exist to facilitate the implementation of security, compliance and resilience assessment and authorization controls.	10	
RQ-06-30	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	Subset Of	Assessment Boundaries	IAO-01.1	Mechanisms exist to establish the scope of assessments by defining the assessment boundary, according to people, processes and technology that directly or indirectly impact the confidentiality, integrity, availability and safety of the Technology Assets, Applications, Services and/or Data (TAASD) under review.	10	

FDE #	FDE Name	Focal Document Element (FDE) Description	STRM Rationale	STRM Relationship	SCF Control	SCF #	Secure Controls Framework (SCF) Control Description	Strength of Relationship	Notes
RQ-06-30(a)	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	Subset Of	Assessment Boundaries	IAO-01.1	Mechanisms exist to establish the scope of assessments by defining the assessment boundary, according to people, processes and technology that directly or indirectly impact the confidentiality, integrity, availability and safety of the Technology Assets, Applications, Services and/or Data (TAASD) under review.	10	
RQ-06-30(b)	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	Subset Of	Assessment Boundaries	IAO-01.1	Mechanisms exist to establish the scope of assessments by defining the assessment boundary, according to people, processes and technology that directly or indirectly impact the confidentiality, integrity, availability and safety of the Technology Assets, Applications, Services and/or Data (TAASD) under review.	10	
RQ-06-30(c)	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	Subset Of	Assessment Boundaries	IAO-01.1	Mechanisms exist to establish the scope of assessments by defining the assessment boundary, according to people, processes and technology that directly or indirectly impact the confidentiality, integrity, availability and safety of the Technology Assets, Applications, Services and/or Data (TAASD) under review.	10	
RQ-06-30(d)	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	Subset Of	Assessment Boundaries	IAO-01.1	Mechanisms exist to establish the scope of assessments by defining the assessment boundary, according to people, processes and technology that directly or indirectly impact the confidentiality, integrity, availability and safety of the Technology Assets, Applications, Services and/or Data (TAASD) under review.	10	
RQ-06-31	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	Subset Of	Security Assessment Report (SAR)	IAO-02.4	Mechanisms exist to produce a Security Assessment Report (SAR) at the conclusion of a security assessment to certify the results of the assessment and assist with any remediation actions.	10	
RQ-06-32	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	Subset Of	Security Assessment Report (SAR)	IAO-02.4	Mechanisms exist to produce a Security Assessment Report (SAR) at the conclusion of a security assessment to certify the results of the assessment and assist with any remediation actions.	10	
6.4.9	Release for post-development	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	No Relationship	N/A	N/A	N/A	0	No applicable SCF control
RQ-06-33	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	No Relationship	N/A	N/A	N/A	0	No applicable SCF control
RQ-06-33(a)	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	Subset Of	Product Management	TDA-01.1	Mechanisms exist to design and implement product management processes to proactively govern the design, development and production of Technology Assets, Applications and/or Services (TAAS) across the System Development Life Cycle (SDLC) to: (1) Improve functionality; (2) Enhance security and resiliency capabilities; (3) Correct security deficiencies; and (4) Conform with applicable statutory, regulatory and/or contractual obligations.	10	
RQ-06-33(b)	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	Intersects With	Security Assessment Report (SAR)	IAO-02.4	Mechanisms exist to produce a Security Assessment Report (SAR) at the conclusion of a security assessment to certify the results of the assessment and assist with any remediation actions.	5	
RQ-06-33(c)	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	Intersects With	Security, Compliance & Resilience Requirements Definition	PRM-05	Mechanisms exist to identify critical system components and functions by performing a criticality analysis for critical Technology Assets, Applications and/or Services (TAAS) at pre-defined decision points in the Secure Development Life Cycle (SDLC).	8	
RQ-06-34	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	Subset Of	Product Management	TDA-01.1	Mechanisms exist to design and implement product management processes to proactively govern the design, development and production of Technology Assets, Applications and/or Services (TAAS) across the System Development Life Cycle (SDLC) to: (1) Improve functionality; (2) Enhance security and resiliency capabilities; (3) Correct security deficiencies; and (4) Conform with applicable statutory, regulatory and/or contractual obligations.	10	
RQ-06-34(a)	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	Subset Of	Product Management	TDA-01.1	Mechanisms exist to design and implement product management processes to proactively govern the design, development and production of Technology Assets, Applications and/or Services (TAAS) across the System Development Life Cycle (SDLC) to: (1) Improve functionality; (2) Enhance security and resiliency capabilities; (3) Correct security deficiencies; and (4) Conform with applicable statutory, regulatory and/or contractual obligations.	10	
RQ-06-34(b)	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	Subset Of	Product Management	TDA-01.1	Mechanisms exist to design and implement product management processes to proactively govern the design, development and production of Technology Assets, Applications and/or Services (TAAS) across the System Development Life Cycle (SDLC) to: (1) Improve functionality; (2) Enhance security and resiliency capabilities; (3) Correct security deficiencies; and (4) Conform with applicable statutory, regulatory and/or contractual obligations.	10	
RQ-06-34(c)	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	Subset Of	Product Management	TDA-01.1	Mechanisms exist to design and implement product management processes to proactively govern the design, development and production of Technology Assets, Applications and/or Services (TAAS) across the System Development Life Cycle (SDLC) to: (1) Improve functionality; (2) Enhance security and resiliency capabilities; (3) Correct security deficiencies; and (4) Conform with applicable statutory, regulatory and/or contractual obligations.	10	
6.5	Work products	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	No Relationship	N/A	N/A	N/A	0	No applicable SCF control
WP-06-01	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	No Relationship	N/A	N/A	N/A	0	No applicable SCF control
WP-06-02	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	No Relationship	N/A	N/A	N/A	0	No applicable SCF control
WP-06-03	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	No Relationship	N/A	N/A	N/A	0	No applicable SCF control
WP-06-04	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	No Relationship	N/A	N/A	N/A	0	No applicable SCF control
7	Distributed cybersecurity activities	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	No Relationship	N/A	N/A	N/A	0	No applicable SCF control
7.1	General	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	No Relationship	N/A	N/A	N/A	0	No applicable SCF control
7.1(a)	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	No Relationship	N/A	N/A	N/A	0	No applicable SCF control
7.1(b)	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	No Relationship	N/A	N/A	N/A	0	No applicable SCF control
7.1(c)	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	No Relationship	N/A	N/A	N/A	0	No applicable SCF control
7.2	Objectives	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	No Relationship	N/A	N/A	N/A	0	No applicable SCF control
7.3	Inputs	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	No Relationship	N/A	N/A	N/A	0	No applicable SCF control
7.4	Requirements and recommendations	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	No Relationship	N/A	N/A	N/A	0	No applicable SCF control
7.4.1	Supplier capability	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	No Relationship	N/A	N/A	N/A	0	No applicable SCF control
RQ-07-01	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	Intersects With	Third-Party Risk Assessments & Approvals	TPM-04.1	Mechanisms exist to conduct a risk assessment prior to the acquisition or outsourcing of technology-related Technology Assets, Applications and/or Services (TAAS).	5	
RC-07-02	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	Intersects With	First-Party Declaration (1PD)	TPM-05.6	Mechanisms exist to obtain a First-Party Declaration(1PD) from applicable External Service Providers (ESPs) that provides assurance of compliance with specified statutory, regulatory and contractual obligations for security, compliance and resilience controls, including any flow-down requirements to subcontractors.	5	
RC-07-02	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	Intersects With	Third-Party Attestation (3PA)	TPM-05.8	Mechanisms exist to obtain an attestation from an independent Third-Party Assessment Organization (3PAO) that provides assurance of conformity with specified statutory, regulatory and contractual obligations for security, compliance and resilience controls, including any flow-down requirements to contractors and subcontractors.	5	
7.4.2	Request for quotation	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	No Relationship	N/A	N/A	N/A	0	No applicable SCF control
RQ-07-03	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	No Relationship	N/A	N/A	N/A	0	No applicable SCF control
RQ-07-03(a)	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	Intersects With	Third-Party Contract Requirements	TPM-05	Mechanisms exist to require contractual requirements for applicable security, compliance and resilience requirements with third-parties, reflecting the organization's needs to protect its Technology Assets, Applications, Services and/or Data (TAASD).	5	
RQ-07-03(b)	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	Intersects With	Third-Party Contract Requirements	TPM-05	Mechanisms exist to require contractual requirements for applicable security, compliance and resilience requirements with third-parties, reflecting the organization's needs to protect its Technology Assets, Applications, Services and/or Data (TAASD).	5	
RQ-07-03(c)	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	Intersects With	Third-Party Contract Requirements	TPM-05	Mechanisms exist to require contractual requirements for applicable security, compliance and resilience requirements with third-parties, reflecting the organization's needs to protect its Technology Assets, Applications, Services and/or Data (TAASD).	5	
7.4.3	Alignment of responsibilities	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	No Relationship	N/A	N/A	N/A	0	No applicable SCF control
RQ-07-04	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	Subset Of	Third-Party Contract Requirements	TPM-05	Mechanisms exist to require contractual requirements for applicable security, compliance and resilience requirements with third-parties, reflecting the organization's needs to protect its Technology Assets, Applications, Services and/or Data (TAASD).	10	
RQ-07-04(a)	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	Subset Of	Third-Party Contract Requirements	TPM-05	Mechanisms exist to require contractual requirements for applicable security, compliance and resilience requirements with third-parties, reflecting the organization's needs to protect its Technology Assets, Applications, Services and/or Data (TAASD).	10	
RQ-07-04(b)	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	Subset Of	Third-Party Contract Requirements	TPM-05	Mechanisms exist to require contractual requirements for applicable security, compliance and resilience requirements with third-parties, reflecting the organization's needs to protect its Technology Assets, Applications, Services and/or Data (TAASD).	10	
RQ-07-04(c)	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	Subset Of	Third-Party Contract Requirements	TPM-05	Mechanisms exist to require contractual requirements for applicable security, compliance and resilience requirements with third-parties, reflecting the organization's needs to protect its Technology Assets, Applications, Services and/or Data (TAASD).	10	
RQ-07-04(d)	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	Subset Of	Third-Party Contract Requirements	TPM-05	Mechanisms exist to require contractual requirements for applicable security, compliance and resilience requirements with third-parties, reflecting the organization's needs to protect its Technology Assets, Applications, Services and/or Data (TAASD).	10	
RQ-07-04(e)	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	Subset Of	Third-Party Contract Requirements	TPM-05	Mechanisms exist to require contractual requirements for applicable security, compliance and resilience requirements with third-parties, reflecting the organization's needs to protect its Technology Assets, Applications, Services and/or Data (TAASD).	10	
RQ-07-04(f)	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	Subset Of	Third-Party Contract Requirements	TPM-05	Mechanisms exist to require contractual requirements for applicable security, compliance and resilience requirements with third-parties, reflecting the organization's needs to protect its Technology Assets, Applications, Services and/or Data (TAASD).	10	
RQ-07-05	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	Subset Of	Third-Party Contract Requirements	TPM-05	Mechanisms exist to require contractual requirements for applicable security, compliance and resilience requirements with third-parties, reflecting the organization's needs to protect its Technology Assets, Applications, Services and/or Data (TAASD).	10	

FDE #	FDE Name	Focal Document Element (FDE) Description	STRM Rationale	STRM Relationship	SCF Control	SCF #	Secure Controls Framework (SCF) Control Description	Strength of Relationship	Notes
RQ-10-01	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	Subset Of	Product Management	TDA-01.1	Mechanisms exist to design and implement product management processes to proactively govern the design, development and production of Technology Assets, Applications and/or Services (TAAS) across the System Development Life Cycle (SDLC) to: (1) Improve functionality; (2) Enhance security and resiliency capabilities; (3) Correct security deficiencies; and (4) Conform with applicable statutory, regulatory and/or contractual obligations.	10	
RQ-10-01(a)	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	Subset Of	Product Management	TDA-01.1	Mechanisms exist to design and implement product management processes to proactively govern the design, development and production of Technology Assets, Applications and/or Services (TAAS) across the System Development Life Cycle (SDLC) to: (1) Improve functionality; (2) Enhance security and resiliency capabilities; (3) Correct security deficiencies; and (4) Conform with applicable statutory, regulatory and/or contractual obligations.	10	
RQ-10-01(b)	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	Subset Of	Product Management	TDA-01.1	Mechanisms exist to design and implement product management processes to proactively govern the design, development and production of Technology Assets, Applications and/or Services (TAAS) across the System Development Life Cycle (SDLC) to: (1) Improve functionality; (2) Enhance security and resiliency capabilities; (3) Correct security deficiencies; and (4) Conform with applicable statutory, regulatory and/or contractual obligations.	10	
RQ-10-01(c)	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	Subset Of	Product Management	TDA-01.1	Mechanisms exist to design and implement product management processes to proactively govern the design, development and production of Technology Assets, Applications and/or Services (TAAS) across the System Development Life Cycle (SDLC) to: (1) Improve functionality; (2) Enhance security and resiliency capabilities; (3) Correct security deficiencies; and (4) Conform with applicable statutory, regulatory and/or contractual obligations.	10	
RQ-10-02	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	Intersects With	Security, Compliance & Resilience Requirements Definition	PRM-05	Mechanisms exist to identify critical system components and functions by performing a critically analysis for critical Technology Assets, Applications and/or Services (TAAS) at pre-defined decision points in the Secure Development Life Cycle (SDLC).	5	
RQ-10-03	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	Subset Of	Product Management	TDA-01.1	Mechanisms exist to design and implement product management processes to proactively govern the design, development and production of Technology Assets, Applications and/or Services (TAAS) across the System Development Life Cycle (SDLC) to: (1) Improve functionality; (2) Enhance security and resiliency capabilities; (3) Correct security deficiencies; and (4) Conform with applicable statutory, regulatory and/or contractual obligations.	10	
RQ-10-04	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	Subset Of	Product Management	TDA-01.1	Mechanisms exist to design and implement product management processes to proactively govern the design, development and production of Technology Assets, Applications and/or Services (TAAS) across the System Development Life Cycle (SDLC) to: (1) Improve functionality; (2) Enhance security and resiliency capabilities; (3) Correct security deficiencies; and (4) Conform with applicable statutory, regulatory and/or contractual obligations.	10	
RQ-10-04(a)	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	Subset Of	Product Management	TDA-01.1	Mechanisms exist to design and implement product management processes to proactively govern the design, development and production of Technology Assets, Applications and/or Services (TAAS) across the System Development Life Cycle (SDLC) to: (1) Improve functionality; (2) Enhance security and resiliency capabilities; (3) Correct security deficiencies; and (4) Conform with applicable statutory, regulatory and/or contractual obligations.	10	
RQ-10-04(b)	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	Subset Of	Product Management	TDA-01.1	Mechanisms exist to design and implement product management processes to proactively govern the design, development and production of Technology Assets, Applications and/or Services (TAAS) across the System Development Life Cycle (SDLC) to: (1) Improve functionality; (2) Enhance security and resiliency capabilities; (3) Correct security deficiencies; and (4) Conform with applicable statutory, regulatory and/or contractual obligations.	10	
RQ-10-04(c)	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	Subset Of	Product Management	TDA-01.1	Mechanisms exist to design and implement product management processes to proactively govern the design, development and production of Technology Assets, Applications and/or Services (TAAS) across the System Development Life Cycle (SDLC) to: (1) Improve functionality; (2) Enhance security and resiliency capabilities; (3) Correct security deficiencies; and (4) Conform with applicable statutory, regulatory and/or contractual obligations.	10	
RQ-10-04(d)	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	Subset Of	Product Management	TDA-01.1	Mechanisms exist to design and implement product management processes to proactively govern the design, development and production of Technology Assets, Applications and/or Services (TAAS) across the System Development Life Cycle (SDLC) to: (1) Improve functionality; (2) Enhance security and resiliency capabilities; (3) Correct security deficiencies; and (4) Conform with applicable statutory, regulatory and/or contractual obligations.	10	
RQ-10-04(e)	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	Subset Of	Product Management	TDA-01.1	Mechanisms exist to design and implement product management processes to proactively govern the design, development and production of Technology Assets, Applications and/or Services (TAAS) across the System Development Life Cycle (SDLC) to: (1) Improve functionality; (2) Enhance security and resiliency capabilities; (3) Correct security deficiencies; and (4) Conform with applicable statutory, regulatory and/or contractual obligations.	10	
RQ-10-04(f)	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	Subset Of	Product Management	TDA-01.1	Mechanisms exist to design and implement product management processes to proactively govern the design, development and production of Technology Assets, Applications and/or Services (TAAS) across the System Development Life Cycle (SDLC) to: (1) Improve functionality; (2) Enhance security and resiliency capabilities; (3) Correct security deficiencies; and (4) Conform with applicable statutory, regulatory and/or contractual obligations.	10	
RQ-10-05	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	Subset Of	Product Management	TDA-01.1	Mechanisms exist to design and implement product management processes to proactively govern the design, development and production of Technology Assets, Applications and/or Services (TAAS) across the System Development Life Cycle (SDLC) to: (1) Improve functionality; (2) Enhance security and resiliency capabilities; (3) Correct security deficiencies; and (4) Conform with applicable statutory, regulatory and/or contractual obligations.	10	
RQ-10-06	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	Subset Of	Secure Engineering Principles	SEA-01	Mechanisms exist to facilitate the implementation of industry-recognized security, compliance and resilience practices in the specification, design, development, implementation and modification of Technology Assets, Applications and/or Services (TAAS).	10	
RQ-10-06	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	Intersects With	Secure Software Development Practices (SSDP)	TDA-06	Mechanisms exist to develop applications based on Secure Software Development Practices (SSDP).	8	
RQ-10-07	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	Intersects With	Developer Architecture & Design	TDA-05	Mechanisms exist to require the developers of Technology Assets, Applications and/or Services (TAAS) to produce a design specification and security architecture that: (1) Is consistent with and supportive of the organization's security architecture which is established within and is an integrated part of the organization's enterprise architecture; (2) Accurately and completely describes the required security functionality and the allocation of security, compliance and resilience controls among physical and logical components; and (3) Expresses how individual security functions, mechanisms and services work together to provide required security capabilities and a unified approach to protection.	8	
RQ-10-08	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	Intersects With	Assessments	IAO-02	Mechanisms exist to formally assess the security, compliance and resilience controls in Technology Assets, Applications and/or Services (TAAS) through Information Assurance Program (IAP) activities to determine the extent to which the controls are implemented correctly, operating as intended and producing the desired outcome with respect to meeting expected requirements.	5	
10.4.2	Integration and verification	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	No Relationship	N/A	N/A	N/A	0	No applicable SCF control
RQ-10-09	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	Intersects With	Assessments	IAO-02	Mechanisms exist to formally assess the security, compliance and resilience controls in Technology Assets, Applications and/or Services (TAAS) through Information Assurance Program (IAP) activities to determine the extent to which the controls are implemented correctly, operating as intended and producing the desired outcome with respect to meeting expected requirements.	5	
RQ-10-10	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	Intersects With	Assessments	IAO-02	Mechanisms exist to formally assess the security, compliance and resilience controls in Technology Assets, Applications and/or Services (TAAS) through Information Assurance Program (IAP) activities to determine the extent to which the controls are implemented correctly, operating as intended and producing the desired outcome with respect to meeting expected requirements.	5	
RQ-10-10(a)	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	Intersects With	Assessments	IAO-02	Mechanisms exist to formally assess the security, compliance and resilience controls in Technology Assets, Applications and/or Services (TAAS) through Information Assurance Program (IAP) activities to determine the extent to which the controls are implemented correctly, operating as intended and producing the desired outcome with respect to meeting expected requirements.	5	
RQ-10-10(b)	N/A	For specific requirement details, buy a licensed copy of the Focal Document at: https://www.iso.org/standard/70918.html	Functional	Intersects With	Assessments	IAO-02	Mechanisms exist to formally assess the security, compliance and resilience controls in Technology Assets, Applications and/or Services (TAAS) through Information Assurance Program (IAP) activities to determine the extent to which the controls are implemented correctly, operating as intended and producing the desired outcome with respect to meeting expected requirements.	5	

