

# CAIQ v4.0.3 Pre-Fill — PortalPilot by NordScope

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Cloud Security Alliance Consensus Assessments Initiative Questionnaire Version 4.0.3.

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**Q-A&A-01.1: Are audit and assurance policies, procedures, and standards established, documented, and approved?**

Answer: Yes | SSRM: CSP-owned

**Q-A&A-01.2: Are audit and assurance policies, procedures, and standards reviewed and updated at least**

Answer: Yes | SSRM: CSP-owned

**Q-A&A-02.1: Are independent audit and assurance assessments conducted according to relevant standards?**

Answer: N/A

**Q-A&A-03.1: Are independent audit and assurance assessments performed according to risk-based pla**

Answer: N/A

**Q-A&A-04.1: Is compliance verified regarding all relevant standards, regulations, legal/contractual, and**

Answer: Yes | SSRM: CSP-owned

**Q-A&A-05.1: Is an audit management process defined and implemented to support audit planning, risk**

Answer: Yes | SSRM: CSP-owned

**Q-A&A-06.1: Is a risk-based corrective action plan to remediate audit findings established, documented**

Answer: Yes | SSRM: CSP-owned

**Q-A&A-06.2: Is the remediation status of audit findings reviewed and reported to relevant stakeholders?**

Answer: Yes | SSRM: CSP-owned

**Q-AIS-01.1: Are application security policies and procedures established, documented, approved, com**

Answer: Yes | SSRM: CSP-owned

**Q-AIS-01.2: Are application security policies and procedures reviewed and updated at least annually?**

Answer: Yes | SSRM: CSP-owned

**Q-AIS-02.1: Are baseline requirements to secure different applications established, documented, and m**

Answer: Yes | SSRM: CSP-owned

**Q-AIS-03.1: Are technical and operational metrics defined and implemented according to business objectives?**

Answer: Yes | SSRM: CSP-owned

**Q-AIS-04.1: Is an SDLC process defined and implemented for application design, development, deployment, and maintenance?**

Answer: Yes | SSRM: CSP-owned

**Q-AIS-05.1: Does the testing strategy outline criteria to accept new information systems, upgrades, and**

Answer: Yes | SSRM: CSP-owned

**Q-AIS-05.2: Is testing automated when applicable and possible?**

Answer: Yes | SSRM: CSP-owned

**Q-AIS-06.1: Are strategies and capabilities established and implemented to deploy application code in a**

Answer: Yes | SSRM: CSP-owned

**Q-AIS-06.2: Is the deployment and integration of application code automated where possible?**

Answer: Yes | SSRM: CSP-owned

**Q-AIS-07.1: Are application security vulnerabilities remediated following defined processes?**

Answer: Yes | SSRM: CSP-owned

**Q-AIS-07.2: Is the remediation of application security vulnerabilities automated when possible?**

Answer: Yes | SSRM: CSP-owned

**Q-GRC-01.1: Are information governance program policies and procedures sponsored by organizational leadership?**

Answer: Yes | SSRM: CSP-owned

**Q-GRC-01.2: Are the policies and procedures reviewed and updated at least annually?**

Answer: Yes | SSRM: CSP-owned

**Q-GRC-02.1: Is there an established formal, documented, and leadership-sponsored enterprise risk management process?**

Answer: Yes | SSRM: CSP-owned

**Q-GRC-03.1: Are all relevant organizational policies and associated procedures reviewed at least annually?**

Answer: Yes | SSRM: CSP-owned

**Q-GRC-04.1: Is an approved exception process mandated by the governance program established and**

Answer: Yes | SSRM: CSP-owned

**Q-GRC-05.1: Has an information security program (including programs of all relevant CCM domains) be**

Answer: Yes | SSRM: CSP-owned

**Q-GRC-06.1: Are roles and responsibilities for planning, implementing, operating, assessing, and improving**

Answer: Yes | SSRM: CSP-owned

**Q-GRC-07.1: Are all relevant standards, regulations, legal/contractual, and statutory requirements applied?**

Answer: Yes | SSRM: CSP-owned

**Q-GRC-08.1: Is contact established and maintained with cloud-related special interest groups and other**

Answer: Yes | SSRM: CSP-owned

**Q-IAM-01.1: Are identity and access management policies and procedures established, documented, and**

Answer: Yes | SSRM: CSP-owned

**Q-IAM-01.2: Are identity and access management policies and procedures reviewed and updated at least**

Answer: Yes | SSRM: CSP-owned

**Q-IAM-02.1: Are strong password policies and procedures established, documented, approved, commu**

Answer: Yes | SSRM: Shared CSP and CSC

**Q-IAM-02.2: Are strong password policies and procedures reviewed and updated at least annually?**

Answer: Yes | SSRM: CSP-owned

**Q-IAM-03.1: Is system identity information and levels of access managed, stored, and reviewed?**

Answer: Yes | SSRM: CSP-owned

**Q-IAM-04.1: Is the separation of duties principle employed when implementing information system access controls?**

Answer: Yes | SSRM: Shared CSP and CSC

**Q-IAM-05.1: Is the least privilege principle employed when implementing information system access?**

Answer: Yes | SSRM: Shared CSP and CSC

**Q-IAM-06.1: Is a user access provisioning process defined and implemented which authorizes, records,**

Answer: Yes | SSRM: CSP-owned

**Q-IAM-07.1: Is a process in place to de-provision or modify the access, in a timely manner, of movers /**

Answer: Yes | SSRM: Shared CSP and CSC

**Q-IAM-08.1: Are reviews and revalidation of user access for least privilege and separation of duties con**

Answer: Yes | SSRM: CSP-owned

**Q-IAM-09.1: Are processes, procedures, and technical measures for the segregation of privileged access**

Answer: Yes | SSRM: CSP-owned

**Q-IAM-10.1: Is an access process defined and implemented to ensure privileged access roles and rights**

Answer: Yes | SSRM: CSP-owned

**Q-IAM-10.2: Are procedures implemented to prevent the culmination of segregated privileged access?**

Answer: Yes | SSRM: CSP-owned

**Q-IAM-11.1: Are processes and procedures for customers to participate, where applicable, in granting a**

Answer: N/A

**Q-IAM-12.1: Are processes, procedures, and technical measures to ensure the logging infrastructure is**

Answer: Yes | SSRM: CSP-owned

**Q-IAM-12.2: Is the ability to disable the "read-only" configuration of logging infrastructure controlled th**

Answer: Yes | SSRM: CSP-owned

**Q-IAM-13.1: Are processes, procedures, and technical measures that ensure users are identifiable through**

Answer: Yes | SSRM: CSP-owned

**Q-IAM-14.1: Are processes, procedures, and technical measures for authenticating access to systems,**

Answer: Yes | SSRM: Shared CSP and CSC

**Q-IAM-14.2: Are digital certificates or alternatives that achieve an equivalent security level for system ic**

Answer: Yes | SSRM: CSP-owned

**Q-IAM-15.1: Are processes, procedures, and technical measures for the secure management of passwords**

Answer: Yes | SSRM: Shared CSP and CSC

**Q-IAM-16.1: Are processes, procedures, and technical measures to verify access to data and system fu**

Answer: Yes | SSRM: CSP-owned

**Q-CCC-01.1: Are risk management policies and procedures associated with changing organizational as**

Answer: Yes | SSRM: CSP-owned

**Q-CCC-01.2: Are the policies and procedures reviewed and updated at least annually?**

Answer: Yes | SSRM: CSP-owned

**Q-CCC-02.1: Is a defined quality change control, approval and testing process (with established baselin**

Answer: Yes | SSRM: CSP-owned

**Q-CCC-03.1: Are risks associated with changing organizational assets (including applications, systems**

Answer: Yes | SSRM: Shared CSP and third party

**Q-CCC-04.1: Is the unauthorized addition, removal, update, and management of organization assets res**

Answer: Yes | SSRM: CSP-owned

**Q-CCC-05.1: Are provisions to limit changes that directly impact CSC-owned environments and require**

Answer: Yes | SSRM: CSP-owned

**Q-CCC-06.1: Are change management baselines established for all relevant authorized changes on org**

Answer: Yes | SSRM: CSP-owned

**Q-CCC-07.1: Are detection measures implemented with proactive notification if changes deviate from e**

Answer: Yes | SSRM: CSP-owned

**Q-CCC-08.1: Is a procedure implemented to manage exceptions, including emergencies, in the change**

Answer: Yes | SSRM: CSP-owned

**Q-CCC-08.2: Is the procedure aligned with the requirements of the GRC-04: Policy Exception Process?**

Answer: Yes | SSRM: CSP-owned

**Q-CCC-09.1: Is a process to proactively roll back changes to a previously known "good state" defined a**

Answer: Yes | SSRM: CSP-owned

**Q-BCR-01.1: Are business continuity management and operational resilience policies and procedures e**

Answer: Yes | SSRM: CSP-owned

**Q-BCR-01.2: Are the policies and procedures reviewed and updated at least annually?**

Answer: Yes | SSRM: CSP-owned

**Q-BCR-02.1: Are criteria for developing business continuity and operational resiliency strategies and ca**

Answer: Yes | SSRM: CSP-owned

**Q-BCR-03.1: Are strategies developed to reduce the impact of, withstand, and recover from business di**

Answer: Yes | SSRM: CSP-owned

**Q-BCR-04.1: Are operational resilience strategies and capability results incorporated to establish, docu**

Answer: Yes | SSRM: CSP-owned

**Q-BCR-05.1: Is relevant documentation developed, identified, and acquired to support business continuity**

Answer: Yes | SSRM: CSP-owned

**Q-BCR-05.2: Is business continuity and operational resilience documentation available to authorized st**

Answer: Yes | SSRM: CSP-owned

**Q-BCR-05.3: Is business continuity and operational resilience documentation reviewed periodically?**

Answer: Yes | SSRM: CSP-owned

**Q-BCR-06.1: Are the business continuity and operational resilience plans exercised and tested at least**

Answer: Yes | SSRM: CSP-owned

**Q-BCR-07.1: Do business continuity and resilience procedures establish communication with stakeholders?**

Answer: Yes | SSRM: CSP-owned

**Q-BCR-08.1: Is cloud data periodically backed up?**

Answer: Yes | SSRM: CSP-owned

**Q-BCR-08.2: Is the confidentiality, integrity, and availability of backup data ensured?**

Answer: Yes | SSRM: CSP-owned

**Q-BCR-08.3: Can backups be restored appropriately for resiliency?**

Answer: Yes | SSRM: CSP-owned

**Q-BCR-09.1: Is a disaster response plan established, documented, approved, applied, evaluated, and m**

Answer: Yes | SSRM: CSP-owned

**Q-BCR-09.2: Is the disaster response plan updated at least annually, and when significant changes occur?**

Answer: Yes | SSRM: CSP-owned

**Q-BCR-10.1: Is the disaster response plan exercised annually or when significant changes occur?**

Answer: Yes | SSRM: CSP-owned

**Q-BCR-10.2: Are local emergency authorities included, if possible, in the exercise?**

Answer: N/A

**Q-BCR-11.1: Is business-critical equipment supplemented with redundant equipment independently located?**

Answer: N/A

**Q-CEK-01.1: Are cryptography, encryption, and key management policies and procedures established,**

Answer: Yes | SSRM: CSP-owned

**Q-CEK-01.2: Are cryptography, encryption, and key management policies and procedures reviewed and**

Answer: Yes | SSRM: CSP-owned

**Q-CEK-02.1: Are cryptography, encryption, and key management roles and responsibilities defined and**

Answer: Yes | SSRM: CSP-owned

**Q-CEK-03.1: Are data at-rest and in-transit cryptographically protected using cryptographic libraries ce**

Answer: Yes | SSRM: CSP-owned

**Q-CEK-04.1: Are appropriate data protection encryption algorithms used that consider data classification**

Answer: Yes | SSRM: CSP-owned

**Q-CEK-05.1: Are standard change management procedures established to review, approve, implement**

Answer: Yes | SSRM: CSP-owned

**Q-CEK-06.1: Are changes to cryptography-, encryption- and key management-related systems, policies**

Answer: Yes | SSRM: CSP-owned

**Q-CEK-07.1: Is a cryptography, encryption, and key management risk program established and maintained?**

Answer: Yes | SSRM: CSP-owned

**Q-CEK-08.1: Are CSPs providing CSCs with the capacity to manage their own data encryption keys?**

Answer: N/A

**Q-CEK-09.1: Are encryption and key management systems, policies, and processes audited with a frequency that is consistent with the risk of a breach?**

Answer: Yes | SSRM: CSP-owned

**Q-CEK-09.2: Are encryption and key management systems, policies, and processes audited (preferably**

Answer: Yes | SSRM: CSP-owned

**Q-CEK-10.1: Are cryptographic keys generated using industry-accepted and approved cryptographic lib**

Answer: Yes | SSRM: CSP-owned

**Q-CEK-11.1: Are private keys provisioned for a unique purpose managed, and is cryptography secret?**

Answer: Yes | SSRM: CSP-owned

**Q-CEK-12.1: Are cryptographic keys rotated based on a cryptoperiod calculated while considering information system risk?**

Answer: Yes | SSRM: CSP-owned

**Q-CEK-13.1: Are cryptographic keys revoked and removed before the end of the established cryptoperi**

Answer: Yes | SSRM: CSP-owned

**Q-CEK-14.1: Are processes, procedures and technical measures to destroy unneeded keys defined, im**

Answer: Yes | SSRM: CSP-owned

**Q-CEK-15.1: Are processes, procedures, and technical measures to create keys in a pre-activated state**

Answer: N/A

**Q-CEK-16.1: Are processes, procedures, and technical measures to monitor, review and approve key tr**

Answer: N/A

**Q-CEK-17.1: Are processes, procedures, and technical measures to deactivate keys (at the time of their**

Answer: Yes | SSRM: CSP-owned

**Q-CEK-18.1: Are processes, procedures, and technical measures to manage archived keys in a secure**

Answer: N/A

**Q-CEK-19.1: Are processes, procedures, and technical measures to use compromised keys to encrypt**

Answer: Yes | SSRM: CSP-owned

**Q-CEK-20.1: Are processes, procedures, and technical measures to assess operational continuity risks**

Answer: Yes | SSRM: CSP-owned

**Q-CEK-21.1: Are key management system processes, procedures, and technical measures being defined**

Answer: Yes | SSRM: CSP-owned

**Q-DCS-01.1: Are policies and procedures for the secure disposal of equipment used outside the organi**

Answer: Yes | SSRM: CSP-owned

**Q-DCS-01.2: Is a data destruction procedure applied that renders information recovery information imp**

Answer: Yes | SSRM: CSP-owned

**Q-DCS-01.3: Are policies and procedures for the secure disposal of equipment used outside the organi**

Answer: Yes | SSRM: CSP-owned

**Q-DCS-02.1: Are policies and procedures for the relocation or transfer of hardware, software, or data/in**

Answer: Yes | SSRM: CSP-owned

**Q-DCS-02.2: Does a relocation or transfer request require written or cryptographically verifiable authorization?**

Answer: Yes | SSRM: CSP-owned

**Q-DCS-02.3: Are policies and procedures for the relocation or transfer of hardware, software, or data/in**

Answer: Yes | SSRM: CSP-owned

**Q-DCS-03.1: Are policies and procedures for maintaining a safe and secure working environment (in off**

Answer: Yes | SSRM: Shared CSP and CSC

**Q-DCS-03.2: Are policies and procedures for maintaining safe, secure working environments (e.g., office)**

Answer: Yes | SSRM: CSP-owned

**Q-DCS-04.1: Are policies and procedures for the secure transportation of physical media established, d**

Answer: N/A

**Q-DCS-04.2: Are policies and procedures for the secure transportation of physical media reviewed and**

Answer: N/A

**Q-DCS-05.1: Is the classification and documentation of physical and logical assets based on the organi**

Answer: Yes | SSRM: CSP-owned

**Q-DCS-06.1: Are all relevant physical and logical assets at all CSP sites cataloged and tracked within a**

Answer: Yes | SSRM: CSP-owned

**Q-DCS-07.1: Are physical security perimeters implemented to safeguard personnel, data, and information?**

Answer: Yes | SSRM: Third-party outsourced

**Q-DCS-07.2: Are physical security perimeters established between administrative and business areas, e**

Answer: Yes | SSRM: Third-party outsourced

**Q-DCS-08.1: Is equipment identification used as a method for connection authentication?**

Answer: Yes | SSRM: CSP-owned

**Q-DCS-09.1: Are solely authorized personnel able to access secure areas, with all ingress and egress a**

Answer: Yes | SSRM: Third-party outsourced

**Q-DCS-09.2: Are access control records retained periodically, as deemed appropriate by the organization?**

Answer: Yes | SSRM: Third-party outsourced

**Q-DCS-10.1: Are external perimeter datacenter surveillance systems and surveillance systems at all ing**

Answer: Yes | SSRM: Third-party outsourced

**Q-DCS-11.1: Are datacenter personnel trained to respond to unauthorized access or egress attempts?**

Answer: Yes | SSRM: Third-party outsourced

**Q-DCS-12.1: Are processes, procedures, and technical measures defined, implemented, and evaluated**

Answer: Yes | SSRM: Third-party outsourced

**Q-DCS-13.1: Are data center environmental control systems designed to monitor, maintain, and test the**

Answer: Yes | SSRM: Third-party outsourced

**Q-DCS-14.1: Are utility services secured, monitored, maintained, and tested at planned intervals for con**

Answer: Yes | SSRM: Third-party outsourced

**Q-DCS-15.1: Is business-critical equipment segregated from locations subject to a high probability of e**

Answer: Yes | SSRM: Third-party outsourced

**Q-DSP-01.1: Are policies and procedures established, documented, approved, communicated, enforced**

Answer: Yes | SSRM: CSP-owned

**Q-DSP-01.2: Are data security and privacy policies and procedures reviewed and updated at least annu**

Answer: Yes | SSRM: CSP-owned

**Q-DSP-02.1: Are industry-accepted methods applied for secure data disposal from storage media so info**

Answer: Yes | SSRM: Shared CSP and CSC

**Q-DSP-03.1: Is a data inventory created and maintained for sensitive and personal information (at a minimum)**

Answer: Yes | SSRM: CSP-owned

**Q-DSP-04.1: Is data classified according to type and sensitivity levels?**

Answer: Yes | SSRM: Shared CSP and CSC

**Q-DSP-05.1: Is data flow documentation created to identify what data is processed and where it is stored?**

Answer: Yes | SSRM: CSP-owned

**Q-DSP-05.2: Is data flow documentation reviewed at defined intervals, at least annually, and after any c**

Answer: Yes | SSRM: CSP-owned

**Q-DSP-06.1: Is the ownership and stewardship of all relevant personal and sensitive data documented?**

Answer: Yes | SSRM: Shared CSP and CSC

**Q-DSP-06.2: Is data ownership and stewardship documentation reviewed at least annually?**

Answer: Yes | SSRM: CSP-owned

**Q-DSP-07.1: Are systems, products, and business practices based on security principles by design and**

Answer: Yes | SSRM: CSP-owned

**Q-DSP-08.1: Are systems, products, and business practices based on privacy principles by design and**

Answer: Yes | SSRM: CSP-owned

**Q-DSP-08.2: Are systems' privacy settings configured by default and according to all applicable laws and regulations?**

Answer: Yes | SSRM: CSP-owned

**Q-DSP-09.1: Is a data protection impact assessment (DPIA) conducted when processing personal data**

Answer: Yes | SSRM: CSP-owned

**Q-DSP-10.1: Are processes, procedures, and technical measures defined, implemented, and evaluated**

Answer: Yes | SSRM: CSP-owned

**Q-DSP-11.1: Are processes, procedures, and technical measures defined, implemented, and evaluated**

Answer: Yes | SSRM: Shared CSP and CSC

**Q-DSP-12.1: Are processes, procedures, and technical measures defined, implemented, and evaluated**

Answer: Yes | SSRM: CSP-owned

**Q-DSP-13.1: Are processes, procedures, and technical measures defined, implemented, and evaluated**

Answer: Yes | SSRM: CSP-owned

**Q-DSP-14.1: Are processes, procedures, and technical measures defined, implemented, and evaluated**

Answer: Yes | SSRM: CSP-owned

**Q-DSP-15.1: Is authorization from data owners obtained, and the associated risk managed, before repli**

Answer: Yes | SSRM: CSP-owned

**Q-DSP-16.1: Do data retention, archiving, and deletion practices follow business requirements, applica**

Answer: Yes | SSRM: CSP-owned

**Q-DSP-17.1: Are processes, procedures, and technical measures defined and implemented to protect s**

Answer: Yes | SSRM: CSP-owned

**Q-DSP-18.1: Does the CSP have in place, and describe to CSCs, the procedure to manage and respond**

Answer: Yes | SSRM: CSP-owned

**Q-DSP-18.2: Does the CSP give special attention to the notification procedure to interested CSCs, unless**

Answer: Yes | SSRM: CSP-owned

**Q-DSP-19.1: Are processes, procedures, and technical measures defined and implemented to specify a**

Answer: Yes | SSRM: CSP-owned

**Q-HRS-01.1: Are background verification policies and procedures of all new employees (including but not limited to contractors, temporary employees, and seasonal employees) reviewed and updated annually?**

Answer: N/A

**Q-HRS-01.2: Are background verification policies and procedures designed according to local laws, reg**

Answer: N/A

**Q-HRS-01.3: Are background verification policies and procedures reviewed and updated at least annua**

Answer: N/A

**Q-HRS-02.1: Are policies and procedures for defining allowances and conditions for the acceptable use**

Answer: Yes | SSRM: CSP-owned

**Q-HRS-02.2: Are the policies and procedures for defining allowances and conditions for the acceptable**

Answer: Yes | SSRM: CSP-owned

**Q-HRS-03.1: Are policies and procedures requiring unattended workspaces to conceal confidential data**

Answer: Yes | SSRM: CSP-owned

**Q-HRS-03.2: Are policies and procedures requiring unattended workspaces to conceal confidential data**

Answer: Yes | SSRM: CSP-owned

**Q-HRS-04.1: Are policies and procedures to protect information accessed, processed, or stored at remote locations?**

Answer: Yes | SSRM: CSP-owned

**Q-HRS-04.2: Are policies and procedures to protect information accessed, processed, or stored at remote locations?**

Answer: Yes | SSRM: CSP-owned

**Q-HRS-05.1: Are return procedures of organizationally-owned assets by terminated employees established?**

Answer: N/A

**Q-HRS-06.1: Are procedures outlining the roles and responsibilities concerning changes in employment**

Answer: N/A

**Q-HRS-07.1: Are employees required to sign an employment agreement before gaining access to organ**

Answer: N/A

**Q-HRS-08.1: Are provisions and/or terms for adherence to established information governance and security policies and procedures included in the contract?**

Answer: N/A

**Q-HRS-09.1: Are employee roles and responsibilities relating to information assets and security docum**

Answer: Yes | SSRM: CSP-owned

**Q-HRS-10.1: Are requirements for non-disclosure/confidentiality agreements reflecting organizational d**

Answer: Yes | SSRM: CSP-owned

**Q-HRS-11.1: Is a security awareness training program for all employees of the organization established**

Answer: Yes | SSRM: CSP-owned

**Q-HRS-11.2: Are regular security awareness training updates provided?**

Answer: Yes | SSRM: CSP-owned

**Q-HRS-12.1: Are all employees granted access to sensitive organizational and personal data provided v**

Answer: Yes | SSRM: CSP-owned

**Q-HRS-12.2: Are all employees granted access to sensitive organizational and personal data provided v**

Answer: Yes | SSRM: CSP-owned

**Q-HRS-13.1: Are employees notified of their roles and responsibilities to maintain awareness and comp**

Answer: Yes | SSRM: CSP-owned

**Q-IPY-01.1: Are policies and procedures established, documented, approved, communicated, applied, e**

Answer: Yes | SSRM: CSP-owned

**Q-IPY-01.2: Are policies and procedures established, documented, approved, communicated, applied, e**

Answer: Yes | SSRM: CSP-owned

**Q-IPY-01.3: Are policies and procedures established, documented, approved, communicated, applied, e**

Answer: Yes | SSRM: CSP-owned

**Q-IPY-01.4: Are policies and procedures established, documented, approved, communicated, applied, e**

Answer: Yes | SSRM: CSP-owned

**Q-IPY-01.5: Are interoperability and portability policies and procedures reviewed and updated at least a**

Answer: Yes | SSRM: CSP-owned

**Q-IPY-02.1: Are CSCs able to programmatically retrieve their data via an application interface(s) to enable**

Answer: Yes | SSRM: Shared CSP and CSC

**Q-IPY-03.1: Are cryptographically secure and standardized network protocols implemented for the man**

Answer: Yes | SSRM: CSP-owned

**Q-IPY-04.1: Do agreements include provisions specifying CSC data access upon contract termination, a**

Answer: Yes | SSRM: CSP-owned

**Q-IVS-01.1: Are infrastructure and virtualization security policies and procedures established, documented, and maintained?**

Answer: Yes | SSRM: Shared CSP and third party

**Q-IVS-01.2: Are infrastructure and virtualization security policies and procedures reviewed and updated**

Answer: Yes | SSRM: CSP-owned

**Q-IVS-02.1: Is resource availability, quality, and capacity planned and monitored in a way that delivers r**

Answer: Yes | SSRM: CSP-owned

**Q-IVS-03.1: Are communications between environments monitored?**

Answer: Yes | SSRM: CSP-owned

**Q-IVS-03.2: Are communications between environments encrypted?**

Answer: Yes | SSRM: CSP-owned

**Q-IVS-03.3: Are communications between environments restricted to only authenticated and authorized**

Answer: Yes | SSRM: CSP-owned

**Q-IVS-03.4: Are network configurations reviewed at least annually?**

Answer: Yes | SSRM: CSP-owned

**Q-IVS-03.5: Are network configurations supported by the documented justification of all allowed services?**

Answer: Yes | SSRM: CSP-owned

**Q-IVS-04.1: Is every host and guest OS, hypervisor, or infrastructure control plane hardened (according**

Answer: Yes | SSRM: Shared CSP and third party

**Q-IVS-05.1: Are production and non-production environments separated?**

Answer: Yes | SSRM: CSP-owned

**Q-IVS-06.1: Are applications and infrastructures designed, developed, deployed, and configured such t**

Answer: Yes | SSRM: CSP-owned

**Q-IVS-07.1: Are secure and encrypted communication channels including only up-to-date and approved**

Answer: Yes | SSRM: CSP-owned

**Q-IVS-08.1: Are high-risk environments identified and documented?**

Answer: Yes | SSRM: CSP-owned

**Q-IVS-09.1: Are processes, procedures, and defense-in-depth techniques defined, implemented, and ev**

Answer: Yes | SSRM: Shared CSP and third party

**Q-LOG-01.1: Are logging and monitoring policies and procedures established, documented, approved,**

Answer: Yes | SSRM: CSP-owned

**Q-LOG-01.2: Are policies and procedures reviewed and updated at least annually?**

Answer: Yes | SSRM: CSP-owned

**Q-LOG-02.1: Are processes, procedures, and technical measures defined, implemented, and evaluated**

Answer: Yes | SSRM: CSP-owned

**Q-LOG-03.1: Are security-related events identified and monitored within applications and the underlying**

Answer: Yes | SSRM: CSP-owned

**Q-LOG-03.2: Is a system defined and implemented to generate alerts to responsible stakeholders based**

Answer: Yes | SSRM: CSP-owned

**Q-LOG-04.1: Is access to audit logs restricted to authorized personnel, and are records maintained to p**

Answer: Yes | SSRM: CSP-owned

**Q-LOG-05.1: Are security audit logs monitored to detect activity outside of typical or expected patterns**

Answer: Yes | SSRM: CSP-owned

**Q-LOG-05.2: Is a process established and followed to review and take appropriate and timely actions on**

Answer: Yes | SSRM: CSP-owned

**Q-LOG-06.1: Is a reliable time source being used across all relevant information processing systems?**

Answer: Yes | SSRM: Shared CSP and third party

**Q-LOG-07.1: Are logging requirements for information meta/data system events established, document**

Answer: Yes | SSRM: CSP-owned

**Q-LOG-07.2: Is the scope reviewed and updated at least annually, or whenever there is a change in the**

Answer: Yes | SSRM: CSP-owned

**Q-LOG-08.1: Are audit records generated, and do they contain relevant security information?**

Answer: Yes | SSRM: CSP-owned

**Q-LOG-09.1: Does the information system protect audit records from unauthorized access, modification**

Answer: Yes | SSRM: CSP-owned

**Q-LOG-10.1: Are monitoring and internal reporting capabilities established to report on cryptographic o**

Answer: Yes | SSRM: CSP-owned

**Q-LOG-11.1: Are key lifecycle management events logged and monitored to enable auditing and reporting?**

Answer: Yes | SSRM: CSP-owned

**Q-LOG-12.1: Is physical access logged and monitored using an auditable access control system?**

Answer: Yes | SSRM: Third-party outsourced

**Q-LOG-13.1: Are processes and technical measures for reporting monitoring system anomalies and fail**

Answer: Yes | SSRM: CSP-owned

**Q-LOG-13.2: Are accountable parties immediately notified about anomalies and failures?**

Answer: Yes | SSRM: CSP-owned

**Q-SEF-01.1: Are policies and procedures for security incident management, e-discovery, and cloud forensics in place?**

Answer: Yes | SSRM: CSP-owned

**Q-SEF-01.2: Are policies and procedures reviewed and updated annually?**

Answer: Yes | SSRM: CSP-owned

**Q-SEF-02.1: Are policies and procedures for timely management of security incidents established, documented, and tested?**

Answer: Yes | SSRM: CSP-owned

**Q-SEF-02.2: Are policies and procedures for timely management of security incidents reviewed and updated?**

Answer: Yes | SSRM: CSP-owned

**Q-SEF-03.1: Is a security incident response plan that includes relevant internal departments, impacted**

Answer: Yes | SSRM: CSP-owned

**Q-SEF-04.1: Is the security incident response plan tested and updated for effectiveness, as necessary,**

Answer: Yes | SSRM: CSP-owned

**Q-SEF-05.1: Are information security incident metrics established and monitored?**

Answer: Yes | SSRM: CSP-owned

**Q-SEF-06.1: Are processes, procedures, and technical measures supporting business processes to tria**

Answer: Yes | SSRM: CSP-owned

**Q-SEF-07.1: Are processes, procedures, and technical measures for security breach notifications defined?**

Answer: Yes | SSRM: CSP-owned

**Q-SEF-07.2: Are security breaches and assumed security breaches reported (including any relevant sup**

Answer: Yes | SSRM: CSP-owned

**Q-SEF-08.1: Are points of contact maintained for applicable regulation authorities, national and local la**

Answer: Yes | SSRM: CSP-owned

**Q-STA-01.1: Are policies and procedures implementing the shared security responsibility model (SSRM)**

Answer: Yes | SSRM: CSP-owned

**Q-STA-01.2: Are the policies and procedures that apply the SSRM reviewed and updated annually?**

Answer: Yes | SSRM: CSP-owned

**Q-STA-02.1: Is the SSRM applied, documented, implemented, and managed throughout the supply chain?**

Answer: Yes | SSRM: CSP-owned

**Q-STA-03.1: Is the CSC given SSRM guidance detailing information about SSRM applicability throughout**

Answer: Yes | SSRM: CSP-owned

**Q-STA-04.1: Is the shared ownership and applicability of all CSA CCM controls delineated according to**

Answer: Yes | SSRM: CSP-owned

**Q-STA-05.1: Is SSRM documentation for all cloud services the organization uses reviewed and validated**

Answer: Yes | SSRM: CSP-owned

**Q-STA-06.1: Are the portions of the SSRM the organization is responsible for implemented, operated, and maintained?**

Answer: Yes | SSRM: CSP-owned

**Q-STA-07.1: Is an inventory of all supply chain relationships developed and maintained?**

Answer: Yes | SSRM: CSP-owned

**Q-STA-08.1: Are risk factors associated with all organizations within the supply chain periodically reviewed?**

Answer: Yes | SSRM: CSP-owned

**Q-STA-09.1: Do service agreements between CSPs and CSCs (tenants) incorporate at least the following**

Answer: Yes | SSRM: CSP-owned

**Q-STA-10.1: Are supply chain agreements between CSPs and CSCs reviewed at least annually?**

Answer: Yes | SSRM: CSP-owned

**Q-ST A-11.1: Is there a process for conducting internal assessments at least annually to confirm the con**

Answer: Yes | SSRM: CSP-owned

**Q-STA-12.1: Are policies that require all supply chain CSPs to comply with information security, confidential**

Answer: Yes | SSRM: CSP-owned

**Q-STA-13.1: Are supply chain partner IT governance policies and procedures reviewed periodically?**

Answer: Yes | SSRM: CSP-owned

**Q-STA-14.1: Is a process to conduct periodic security assessments for all supply chain organizations d**

Answer: Yes | SSRM: CSP-owned

**Q-TVM-01.1: Are policies and procedures established, documented, approved, communicated, applied,**

Answer: Yes | SSRM: CSP-owned

**Q-TVM-01.2: Are threat and vulnerability management policies and procedures reviewed and updated a**

Answer: Yes | SSRM: CSP-owned

**Q-TVM-02.1: Are policies and procedures to protect against malware on managed assets established, d**

Answer: Yes | SSRM: Shared CSP and third party

**Q-TVM-02.2: Are asset management and malware protection policies and procedures reviewed and updated?**

Answer: Yes | SSRM: CSP-owned

**Q-TVM-03.1: Are processes, procedures, and technical measures defined, implemented, and evaluated**

Answer: Yes | SSRM: CSP-owned

**Q-TVM-04.1: Are processes, procedures, and technical measures defined, implemented, and evaluated**

Answer: Yes | SSRM: Shared CSP and third party

**Q-TVM-05.1: Are processes, procedures, and technical measures defined, implemented, and evaluated**

Answer: Yes | SSRM: CSP-owned

**Q-TVM-06.1: Are processes, procedures, and technical measures defined, implemented, and evaluated**

Answer: Yes | SSRM: CSP-owned

**Q-TVM-07.1: Are processes, procedures, and technical measures defined, implemented, and evaluated**

Answer: Yes | SSRM: CSP-owned

**Q-TVM-08.1: Is vulnerability remediation prioritized using a risk-based model from an industry-recognized**

Answer: Yes | SSRM: CSP-owned

**Q-TVM-09.1: Is a process defined and implemented to track and report vulnerability identification and re**

Answer: Yes | SSRM: CSP-owned

**Q-TVM-10.1: Are metrics for vulnerability identification and remediation established, monitored, and reported?**

Answer: Yes | SSRM: CSP-owned

**Q-UEM-01.1: Are policies and procedures established, documented, approved, communicated, applied,**

Answer: Yes | SSRM: CSP-owned

**Q-UEM-01.2: Are universal endpoint management policies and procedures reviewed and updated at least annually?**

Answer: Yes | SSRM: CSP-owned

**Q-UEM-02.1: Is there a defined, documented, applicable and evaluated list containing approved service**

Answer: Yes | SSRM: CSP-owned

**Q-UEM-03.1: Is a process defined and implemented to validate endpoint device compatibility with opera**

Answer: Yes | SSRM: CSP-owned

**Q-UEM-04.1: Is an inventory of all endpoints used and maintained to store and access company data?**

Answer: Yes | SSRM: CSP-owned

**Q-UEM-05.1: Are processes, procedures, and technical measures defined, implemented and evaluated,**

Answer: Yes | SSRM: CSP-owned

**Q-UEM-06.1: Are all relevant interactive-use endpoints configured to require an automatic lock screen?**

Answer: Yes | SSRM: CSP-owned

**Q-UEM-07.1: Are changes to endpoint operating systems, patch levels, and/or applications managed th**

Answer: Yes | SSRM: CSP-owned

**Q-UEM-08.1: Is information protected from unauthorized disclosure on managed endpoints with storage**

Answer: Yes | SSRM: CSP-owned

**Q-UEM-09.1: Are anti-malware detection and prevention technology services configured on managed endpoints?**

Answer: Yes | SSRM: CSP-owned

**Q-UEM-10.1: Are software firewalls configured on managed endpoints?**

Answer: Yes | SSRM: CSP-owned

**Q-UEM-11.1: Are managed endpoints configured with data loss prevention (DLP) technologies and rule**

Answer: N/A

**Q-UEM-12.1: Are remote geolocation capabilities enabled for all managed mobile endpoints?**

Answer: N/A

**Q-UEM-13.1: Are processes, procedures, and technical measures defined, implemented, and evaluated**

Answer: N/A

**Q-UEM-14.1: Are processes, procedures, and technical and/or contractual measures defined, implemented,**

Answer: N/A