

Risk Register – PDF (Synthetic Test Data)

Risk 1: Unmonitored Admin Console Access from Public Network (PDF)

Description: This risk arises from gaps in controls and monitoring. If unaddressed, it may lead to unauthorized access, service disruption, or regulatory non-compliance. Preliminary evidence from logs and change tickets indicates exposure windows in the last quarter.

PossibleDamage: Potential impacts include confidentiality breach, financial penalties, customer trust erosion, and operational downtime affecting critical processes.

Priority: High Criticality: Medium Category: Operational

Origin: Incident Likelihood: 4 Impact: 5

Response: Mitigate Owner: anil.kumar

Status (may be missing): BusinessImpact (may be missing):

DueDate: 2025-10-12 Reviewer: qa.lead

Mitigation (JSON): {"1": "Implement control hardening per standard", "2": "Enable continuous monitoring with alerting thresholds", "3": "Review access and rotate credentials; enforce MFA where applicable"}

Risk 2: Shadow IT File-Sharing Tools Cause Data Leakage (PDF)

Description: This risk arises from gaps in controls and monitoring. If unaddressed, it may lead to unauthorized access, service disruption, or regulatory non-compliance. Preliminary evidence from logs and change tickets indicates exposure windows in the last quarter.

PossibleDamage: Potential impacts include confidentiality breach, financial penalties, customer trust erosion, and operational downtime affecting critical processes.

Priority: Low Criticality: Medium Category: Technology Risk

Origin: PenTest Likelihood: 1 Impact: 3

Response: Mitigate Owner: radha.sharma

Status (may be missing): BusinessImpact (may be missing):

DueDate: 2025-06-16 Reviewer: ciso

Mitigation (JSON): {"1": "Implement control hardening per standard", "2": "Enable continuous monitoring with alerting thresholds", "3": "Review access and rotate credentials; enforce MFA where applicable"}

Risk 3: Unauthorized API Access Due to Token Mismanagement (PDF)

Description: This risk arises from gaps in controls and monitoring. If unaddressed, it may lead to unauthorized access, service disruption, or regulatory non-compliance. Preliminary evidence from logs and change tickets indicates exposure windows in the last quarter.

PossibleDamage: Potential impacts include confidentiality breach, financial penalties, customer trust erosion, and operational downtime affecting critical processes.

Priority: Low Criticality: Low Category: Process Risk

Origin: Compliance Likelihood: 8 Impact: 1

Response: Transfer Owner: radha.sharma

Status (may be missing): BusinessImpact (may be missing):

DueDate: 2025-11-24 Reviewer: it.audit

Mitigation (JSON): {"1": "Implement control hardening per standard", "2": "Enable continuous monitoring with alerting thresholds", "3": "Review access and rotate credentials; enforce MFA where applicable"}

Risk 4: Misconfigured S3 Bucket Exposes Confidential Reports (PDF)

Description: This risk arises from gaps in controls and monitoring. If unaddressed, it may lead to unauthorized access, service disruption, or regulatory non-compliance. Preliminary evidence from logs and change tickets indicates exposure windows in the last quarter.

PossibleDamage: Potential impacts include confidentiality breach, financial penalties, customer trust erosion, and operational downtime affecting critical processes.

Priority: High Criticality: Low Category: Process Risk

Origin: Compliance Likelihood: 9 Impact: 9

Response: Avoid Owner: sagar.patil

Status (may be missing): BusinessImpact (may be missing):

DueDate: 2025-11-10 Reviewer: it.audit

Mitigation (JSON): {"1": "Implement control hardening per standard", "2": "Enable continuous monitoring with alerting thresholds", "3": "Review access and rotate credentials; enforce MFA where applicable"}

Risk 5: Weak Vendor VPN Authentication Causes Lateral Movement Risk (PDF)

Description: This risk arises from gaps in controls and monitoring. If unaddressed, it may lead to unauthorized access, service disruption, or regulatory non-compliance. Preliminary evidence from logs and change tickets indicates exposure windows in the last quarter.

PossibleDamage: Potential impacts include confidentiality breach, financial penalties, customer trust erosion, and operational downtime affecting critical processes.

Priority: High Criticality: Medium Category: Operational

Origin: Incident Likelihood: 1 Impact: 7

Response: Avoid Owner: sagar.patil

Status (may be missing): BusinessImpact (may be missing):

DueDate: 2025-10-28 Reviewer: qa.lead

Mitigation (JSON): {"1": "Implement control hardening per standard", "2": "Enable continuous monitoring with alerting thresholds", "3": "Review access and rotate credentials; enforce MFA where applicable"}
