Executive Summary

This section provides a high-level overview of identified risks with a focus on business impact.

Description	Business Impact
Unpatched VPN gateway	High
Weak password policy	Medium

Technical Details

Detailed findings with anonymized evidence and mapped compliance controls:

ID	Evidence	Risk	Mapped Compliance
F001	user@domain.local (anonymized)	High	ISO 27001: A.9.2.1
F002	Firewall rule ANY→ANY	Critical	NIST CSF: PR.AC-1, PR.AC-5

Remediation Roadmap

Prioritized actions with guidance:

Priority	Action	Implementation Guidance
1	Patch VPN firmware	Apply the latest vendor firmware update for your VPN device.
2	Implement strong password policy	Configure minimum 12-character complex passwords and enforce rotation policies.

Compliance Report

Mapping to relevant standards:

Standard	Mapping
NIST CSF	PR.AC-1, PR.AC-5
ISO 27001	A.9.2.1 User Access Management

Audit Trail

Process Logging

- Steps performed during anonymization and analysis were logged.

Transformation Mapping

- Encrypted mapping token (store separately for authorized retrieval):
  gAAAAABo0oHv0ZiFTKGQduoYyHYPW2povkl38UP906-pHtDWuQ7dNxOW-rex5gDrdPYaghkMJZBhrQ4HldqtZnjwuyOvZDh5zLpL4Nu

Decision Rationale

- Certain findings were emphasized due to business impact (e.g., ANY→ANY firewall rule flagged as Critical).

Quality Metrics

Metric	Value
anonymization_coverage	0.95
reidentification_risk	0.02
analysis_accuracy	0.9

Appendices

Audit Log Extract (first entries)


```
{"ts": "2025-09-20 12:48:16", "component": "anonymizer", "event_type": "mapping_created",
"details": {"entity": "user@domain.com", "token": "user_xxx"}}

{"ts": "2025-09-20 12:48:16", "component": "analysis", "event_type": "finding_added", "details":
{"id": "F002", "desc": "Firewall rule ANY\u2192ANY"}}

{"ts": "2025-09-20 12:55:30", "component": "anonymizer", "event_type": "mapping_created",
"details": {"entity": "user@domain.com", "token": "user_xxx"}}

{"ts": "2025-09-20 12:55:30", "component": "analysis", "event_type": "finding_added", "details":
{"id": "F002", "desc": "Firewall rule ANY\u2192ANY"}}

{"ts": "2025-09-20 12:55:36", "component": "anonymizer", "event_type": "mapping_created",
"details": {"entity": "user@domain.com", "token": "user_xxx"}}
```


References

NIST Cybersecurity Framework

ISO 27001:2013 Security Controls