

E-Commerce Inc. Cybersecurity Assessment Report

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Executive Summary

E-Commerce Inc. operates in the E-commerce sector. A recent cybersecurity assessment identified key vulnerabilities that pose risks to operations and data security. The overall risk score for the company is 7.5/10.

Risk Assessment

Category	Description	Risk Level
Network Security	Open ports and outdated firewall rules.	High
IAM	Weak passwords and lack of MFA.	Medium
Cloud Security	Misconfigured S3 buckets.	Critical
Data Security	Unencrypted sensitive data.	High

Mitigation Recommendations

Priority	Recommendation
30 Days	Enforce MFA and close unnecessary ports.
60 Days	Implement encryption and secure APIs.
90 Days	Conduct a full security audit.

Conclusion

The assessment has identified critical vulnerabilities requiring immediate attention. Implementing the recommended security measures will enhance the company's resilience against cyber threats.