Data Backup and Recovery Contract

This Contract ("Contract") is made and entered into as of [Date] by and between [Company Name] ("Company") and [Contracting Party] ("Party"), collectively referred to as the "Parties."

1. Purpose and Scope

- 1.1 Purpose: This Contract outlines the responsibilities and standards for implementing the Data Backup and Recovery SOP to safeguard data integrity and availability.
- 1.2 Scope: This Contract applies to all backup and recovery procedures for critical data managed by the organization.

2. Roles and Responsibilities

- 2.1 IT Technicians: Responsible for conducting daily backups, performing data recovery as needed, and maintaining documentation.
- 2.2 Data Protection Officers: Oversee backup processes, ensure regulatory compliance, and monitor data security standards.
- 2.3 Management: Approve the backup and recovery policies, allocate resources, and review audit results.

3. Backup and Recovery Procedures

- 3.1 Daily Incremental Backups: The Party agrees to conduct daily incremental backups, capturing recent changes to minimize data loss.
- 3.2 Weekly Full Backups: Full backups shall be completed weekly, ensuring a comprehensive copy of all critical data is maintained.
- 3.3 Data Recovery Protocol: In the event of data loss, the Party agrees to perform recovery promptly and validate data integrity.

4. Storage and Security of Backups

- 4.1 Onsite Backup Storage: Backups shall be stored in a secure, access-controlled onsite location.
- 4.2 Offsite Backup Storage: A copy of all full backups must be stored offsite to provide redundancy in the event of onsite data loss.
- 4.3 Encryption Standards: All backups shall be encrypted using AES-256 or equivalent security measures to protect data confidentiality.

5. Documentation and Record-Keeping

- 5.1 Backup Logs: Maintain logs for each backup process, noting the date, time, scope, and verification status.
- 5.2 Restoration Records: Document each data recovery event, including the source, time taken, and recovery results.
- 5.3 Audit Trail: Records shall be maintained for a minimum of five years and be available for audits to verify compliance with SOP standards.

6. Training Requirements

- 6.1 Backup Software Training: IT staff must complete training on backup software, including practical exercises in recovery procedures.
- 6.2 Data Security Training: All personnel involved in backup and recovery shall undergo data security training, focusing on encryption and access controls.
- 6.3 Compliance Refresher: Regular refresher courses to ensure awareness of any changes in data protection laws.

7. Compliance and Security Standards

7.1 Data Protection Regulations: The Party agrees to comply with GDPR, HIPAA, and any other

relevant data protection laws.

- 7.2 Security Audits: The Company reserves the right to conduct security audits bi-annually to verify compliance with data security standards.
- 7.3 Incident Reporting: Any breaches or failures in the backup system must be reported immediately to Data Protection Officers.

8. Continuous Improvement and System Testing

- 8.1 Recovery Testing: The Party agrees to conduct quarterly tests of data recovery procedures to ensure reliability.
- 8.2 Audit Feedback: Findings from audits will be used to improve backup and recovery practices, enhancing data resilience.
- 8.3 Process Optimization: The Party shall implement improvements in data backup based on feedback from audit reports and system testing.

9. Non-Compliance Penalties and Corrective Actions

- 9.1 Non-Compliance Reporting: Instances of non-compliance with data security or backup standards must be reported within 24 hours.
- 9.2 Corrective Measures: Non-compliance may result in additional oversight, retraining, or penalties.
- 9.3 Termination Clause: Repeated failure to adhere to backup and recovery standards may result in termination of this Contract with a 30-day notice period.

10. Signatures and Authorization

By signing below, both Parties agree to the terms and conditions outlined in this Data Backup and Recovery Contract.

[Company Representative]		[Contracting Party]
Date:	Date:	