

GOVERNANCE & PRIVACY

VERIFIED STANDARD

Corporate Data Protection & Privacy Compliance Manual

Digital Personal Data Protection (DPDP) & ISO/IEC 27001 Alignment

Document Scope:	Data handling, consent management, and customer information lifecycle protocols.
Target Audience:	Legal Counsels, Data Protection Officers, Executive Management
Classification:	Public · Royalty-Free Engineering Reference · ISO/IEC Aligned

1. EXECUTIVE SUMMARY & STANDARDS ALIGNMENT

Detailed compliance guide aligning Sibiri systems with the Digital Personal Data Protection (DPDP) Act and ISO/IEC 27001 standards. Covers data minimization, user consent logging, right to erasure, and client-side encryption.

2. DATA ENCRYPTION & ACCESS CONTROLS

All sensitive personally identifiable information (PII) is encrypted at rest using AES-256 and in transit using TLS 1.3 encryption protocols.

- Database field-level encryption for sensitive credentials and financial records.
- Granular role-based access control (RBAC) with detailed access audit logs.
- Automated 30-day retention policies with verifiable cryptographic purging.

INSTITUTIONAL GOVERNANCE & ENGINEERING SLA

This document represents the official architectural baseline maintained by SIBIRI INNOVATION (OPC) PVT LTD. All client deliveries, source code handovers, and academic installations adhere strictly to the protocols outlined herein.