

ennData360

Smart, Compliant, and Scalable ERP Data Management

ennData360 is an advanced data management solution designed to simplify archiving, purging, migration, and governance across complex ERP landscapes. With built-in compliance, intuitive self-service tools, and powerful automation, it enables organizations to reduce costs, maintain data integrity, and stay audit-ready—without disrupting business operations.

Salient Features:



Business-Driven Data Archiving

- Supports all core business processes and modules across leading ERP systems
- Allows users to define rules by business events, data age, compliance needs, and exceptions
- Provides a preview of archival impact before execution to ensure data integrity and confidence
- Delivers role-based dashboards for streamlined planning, approval, and monitoring



End-to-End Data Purging

- Automates the safe, compliant removal of outdated or obsolete data
- Supports policy-based purging by business rule, data type, or legal requirement
- Ensures referential integrity and audit traceability at every step
- Provides customizable purge approval workflows for risk mitigation
- Reduces storage footprint and operational overhead across the ERP landscape



Streamlined Data Migration

- Facilitates seamless migration of historical or active data between ERP systems or environments
- Supports mapping, transformation, and validation of data before transfer
- Minimizes downtime with staged or parallel migration options
- Ensures data consistency and integrity throughout the migration process
- Offers prebuilt integrations and connectors for leading ERP platforms



Secure Mass Updates

- Enables controlled, auditable mass updates to business data across ERP modules
- Provides a rule-based update engine for quick adaptation to business or regulatory changes
- Includes advanced impact analysis and simulation features to preview change outcomes
- Delivers automated logging and rollback of mass updates for governance and safety



Advanced Data Modelling & Abstraction

- Maps complex ERP schemas into easy-to-understand business objects
- Handles parent-child hierarchies, cross-module dependencies, and custom extensions
- Provides an abstracted design that enables rapid onboarding of new ERP modules or custom entities



Powerful & Safe Archival Engine

- Maintains parent-child data integrity during copy and purge operations
- Generates template-based queries with full parameterization, avoiding hardcoded logic
- Executes transactional archival with built-in rollback for safety
- Offers job scheduling for off-peak, staged, and recurring archival runs
- Scales efficiently to handle high data volumes and multi-tenant scenarios



Robust Policy and Compliance Management

- Centralizes the repository for all retention, access, and legal policies
- Automates calculation and documentation of legal hold, retention, and purge periods
- Ensures compliance traceability through policy inheritance and cross-reference
- Maintains audit-ready records for regulatory and internal review



Multi-Role, Self-Service Consoles

- Delivers tailored experiences for business users, tech users, data officers, and super admins
- Provides guided navigation for each user role with permission-aware feature access
- Includes bulk review tools, approval workflows, and live status tracking
- Enables system configuration, user management, and logs via the Super Admin console
- Supports notifications and workflows designed for high productivity and speed

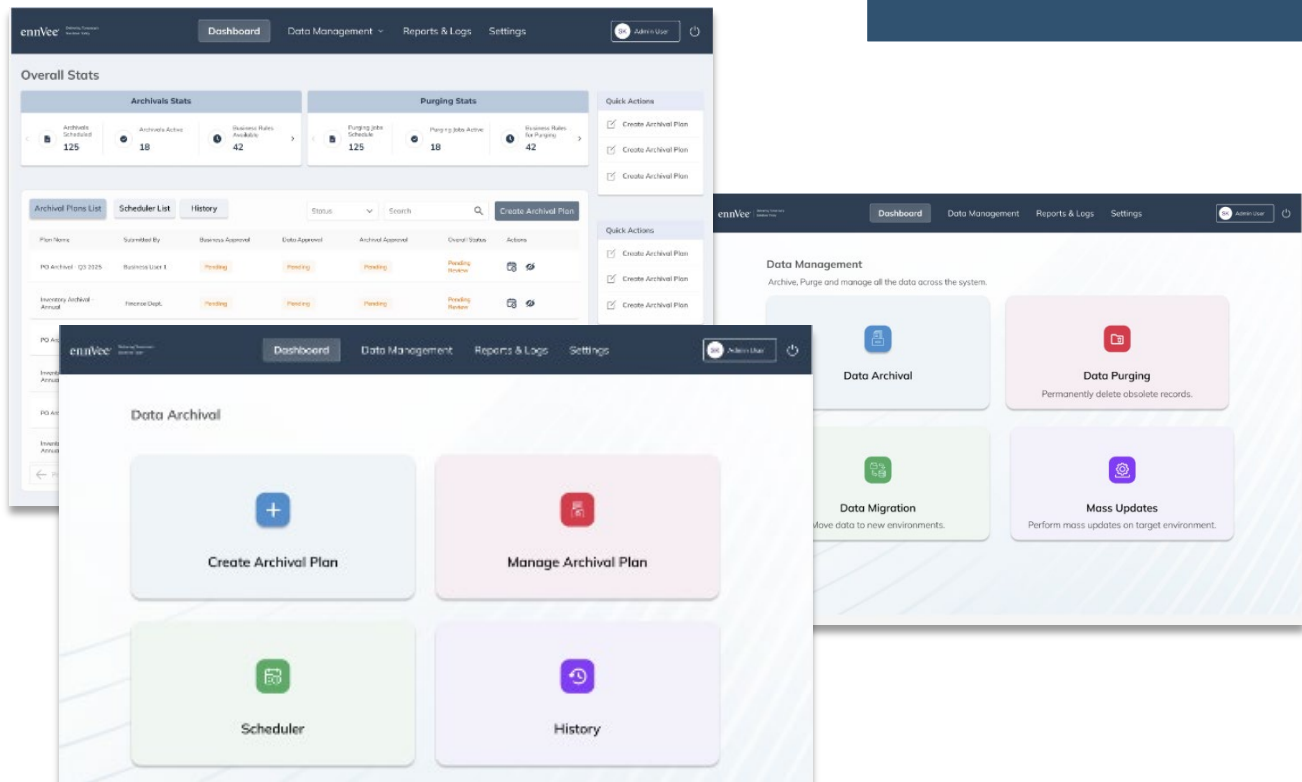


Extensible Architecture & Data Intelligence

- Offers a modular connector system that enables plug-and-play with any ERP backend
- Provides flexible API and frontend layers for cross-platform reliability and scalability
- Uses a metadata-driven approach for rapid adaptation to new business requirements
- Delivers a comprehensive reporting suite covering compliance, system health, audit logs, and job analytics

Business Outcomes

- **Lower Costs:** Reduce ERP storage footprint and maintenance overhead
- **Compliance Confidence:** Stay audit-ready with built-in governance and traceability
- **Business Agility:** Quickly adapt to new regulations, policies, and ERP changes
- **Operational Efficiency:** Automate routine tasks, minimize downtime, and streamline data management
- **Scalability:** Future-ready architecture that grows with your business



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