

Secure Data Modernization for HPE Nonstop

Upgrade Enscribe to SQL and publish secure APIs so HPE Nonstop works natively with enterprise and cloud systems.

Why Choose TAMUNIO Transform?

Many mission-critical HPE Nonstop applications still rely on Enscribe files and proprietary Pathway /RSC interfaces, slowing integration and limiting analytics when rewrites aren't an option.

TAMUNIO Transform creates a standards-based foundation for modernization:

- » Redirect Enscribe access to HPE Nonstop SQL transparently (no code change required).
- » Expose existing business logic as secure SOAP/REST APIs for integration with enterprise and cloud systems.
- » Apply central governance for keys, identity, and auditing across all data and service interactions.

How It Works

Inside the runtime – Modernize data safely

A transparent layer redirects Enscribe access to HPE Nonstop SQL in real time. Applications run unchanged while data becomes instantly available for analytics and integration.

At the interface – Modernize services

Existing business logic is exposed as secure web APIs that connect seamlessly with enterprise and cloud systems using modern, standards-based encryption for long-term protection.

Across the platform – Apply centralized governance

Key management, MFA, and audit controls work together under one policy framework, ensuring every transaction and connection is verified, encrypted, and compliant.

Key Benefits

Unlock enterprise-wide value from your HPE Nonstop systems:

- ✓ Keep apps running as data structure modernizes and business logic is exposed as secure APIs for enterprise and cloud integration.

Open Data for Enterprise Use:

- ✓ Use standard SQL, ODBC, and JDBC access for analytics and business intelligence without proprietary middleware.

Built-In Compliance and Visibility:

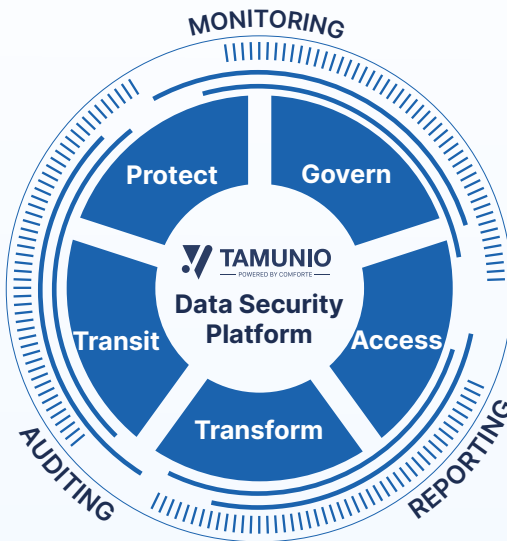
- ✓ Continuous journaling and unified audit trails simplify PCI DSS, SOX, and internal evidence generation.

Protect and Extend Existing Investments:

- ✓ Retain HPE Nonstop reliability while adding modern capabilities that increase operational and business value.

Hybrid & Cloud Ready:

- ✓ Connect HPE Nonstop data and services to cloud analytics, enterprise ESBs, and AI pipelines without middleware sprawl.



REDUCE RISK
STREAMLINE COMPLIANCE
ENABLE INNOVATION

Core Capabilities

Transparent SQL Migration

Intercept Enscribe I/O and map it to HPE Nonstop SQL dynamically so applications remain stable, data opens.

Incremental Conversion, Zero Downtime

Convert databases or subsystems step by step while current workloads continue operating.

Service Enablement (SOAP/REST)

Publish or consume modern web services from Pathway logic, even within COBOL-based systems.

Modern API Connectivity

Replace Pathway/RSC calls with HTTPS-based APIs for seamless SOA, ESB, and multi-platform integration.

Embedded Transport Security

TLS/SSL encryption ensures confidentiality and integrity for all client/server and cross-system exchanges.

Unified Monitoring & Audit Trail

Central visibility across runtime and service layers enhances troubleshooting, governance, and compliance.

Built-In Identity and Key Governance

Apply centralized MFA and key management directly within HPE Nonstop.

Use Cases



Seamless App Modernization

Migrate Enscribe data to SQL while keeping applications online and enabling analytics.



Enterprise API Enablement

Turn HPE Nonstop functions into secure, APIs for integration to the enterprise & cloud.



Accelerate Digital Transformation

Use HPE NonStop data and services in portals, apps, and AI workflows.

Why Work With Us

- » **Deep HPE Nonstop Expertise:** Over 25 years securing mission-critical HPE Nonstop workloads worldwide.
- » **Proven Scale & Reliability:** Battle-tested components serving enterprise-class workloads with high availability and minimal performance impact.
- » **Confidence and Continuity:** Backed by global support, certified engineers, and an active partnership with Hewlett Packard Enterprise, ensuring a modernization roadmap built to last.

Learn more at www.comforte.com