**🧾 Service Catalog: Financial Technology Services**

**🌐 Section Title:**

**Trusted Solutions for Core Banking & Financial Technology Modernization**

We help financial institutions modernize, integrate, and extend their core banking platforms with data, API, and microservices-driven architectures.

**🧩 1. Core Banking System Implementation & Customization**

**🔹 Overview:**

Deliver robust services around T24, TAP, OUTBOX/DES, and TDH core platforms including upgrades, module configuration, data migration, and integration.

**✅ Key Services:**

* T24 Core Implementation (Retail, Corporate, Treasury modules)
* TAP/TDH configuration and performance tuning
* OUTBOX/DES data extraction and regulatory reporting setup
* Core upgrade planning and version migration
* Custom COB operations, reports, and batch optimization

**🎯 Outcomes:**

* Seamless core banking rollouts and upgrades
* Improved system performance and stability
* Compliance-ready core platform with extract layer support

**🧩 2. Banking Application Integration Services**

**🔹 Overview:**

Integrate various platforms—compliance tools, surveillance systems, workbenches, and reporting engines—with core banking data using APIs and event-driven pipelines.

**✅ Key Services:**

* RM Workbench and CRM system integration
* AML, KYC, and fraud detection platform onboarding
* Real-time trade surveillance data feed enablement
* Event-based integrations using Kafka, MQ, or webhooks
* Microservices layer to expose core data for external systems

**🎯 Outcomes:**

* Unified 360° view of customer and transaction data
* Reduced manual reconciliation between platforms
* Real-time compliance monitoring and alerts

**🧩 3. API & Microservices Enablement for Banking Platforms**

**🔹 Overview:**

Unlock your banking systems with secure, scalable APIs and modern microservices that expose data and functionality across internal and third-party channels.

**✅ Key Services:**

* Core banking API strategy & Open Banking compliance (PSD2, OBIE, MAS)
* REST/GraphQL API design, security, and versioning
* Development of microservices for onboarding, transactions, account services
* API gateway and throttling setup (Kong, Apigee, AWS API Gateway)
* Sandbox creation for third-party developers

**🎯 Outcomes:**

* Faster digital product rollouts
* Secure and controlled third-party integrations
* Reduced system dependencies and coupling

**🧩 4. Data Integration & Reporting Services**

**🔹 Overview:**

Build high-quality data pipelines that integrate core banking data into data warehouses, reporting tools, and surveillance platforms.

**✅ Key Services:**

* ETL/ELT development for daily positions, transactions, customer profiles
* Integration with reporting platforms (Regulatory, MIS, Finance)
* Real-time data streaming for dashboards and alerts
* Common data model definition across systems
* Automation of audit logs and regulatory reporting outputs

**🎯 Outcomes:**

* Trusted reporting and data traceability
* Faster generation of compliance/regulatory outputs
* Cross-platform analytics readiness