

YOUR DATA ESTATE IS ASKING FOR *MORE* THAN BAND-AID SOLUTIONS

Modern businesses need more than just data storage – they need an intelligent foundation that scales with AI, analytics, and whatever comes next.

About WaferWire

WaferWire Cloud Technologies (WCT) is a Microsoft-focused data and AI partner, helping businesses across industries modernize their data estate with Fabric, Copilot, and Azure-based innovations.

- 20% of WCT team are ex-Microsoft engineers
- Approved for Azure Innovate and ECIF funding
- Specialized PODs deployable in 24 hours
- Experts in various industries such as Healthcare, Retail, Tele-Communications,

Microsoft Fabric: A Unified Analytics Platform

Microsoft Fabric brings together Power BI, Azure Data Factory, Synapse, and more into a single, scalable SaaS platform.

- End-to-end analytics (ingest -> store -> visualize)
- AI, Copilot, and real-time insights embedded
- Unified governance & security via OneLake
- Low-code/no-code options for all user personas
- Scalable compute/storage with a simplified cost model

Legacy data estates weren't built for today's demands

- Data complexity that holds you back
- The AI-Readiness gap
- Rising operational burden and many more

WCT Fabric Implementation Services

Advisory & Consulting

- Discovery & assessment across data estate
- Solution roadmap focused on business goals
- Tech stack recommendations from Microsoft ecosystem

Modernization & Migration

- Optimize pipelines and ingestion using OneLake + Fabric tools
- Configure Spark-based transformations and Delta Lake storage

AI Enablement with CoPilot

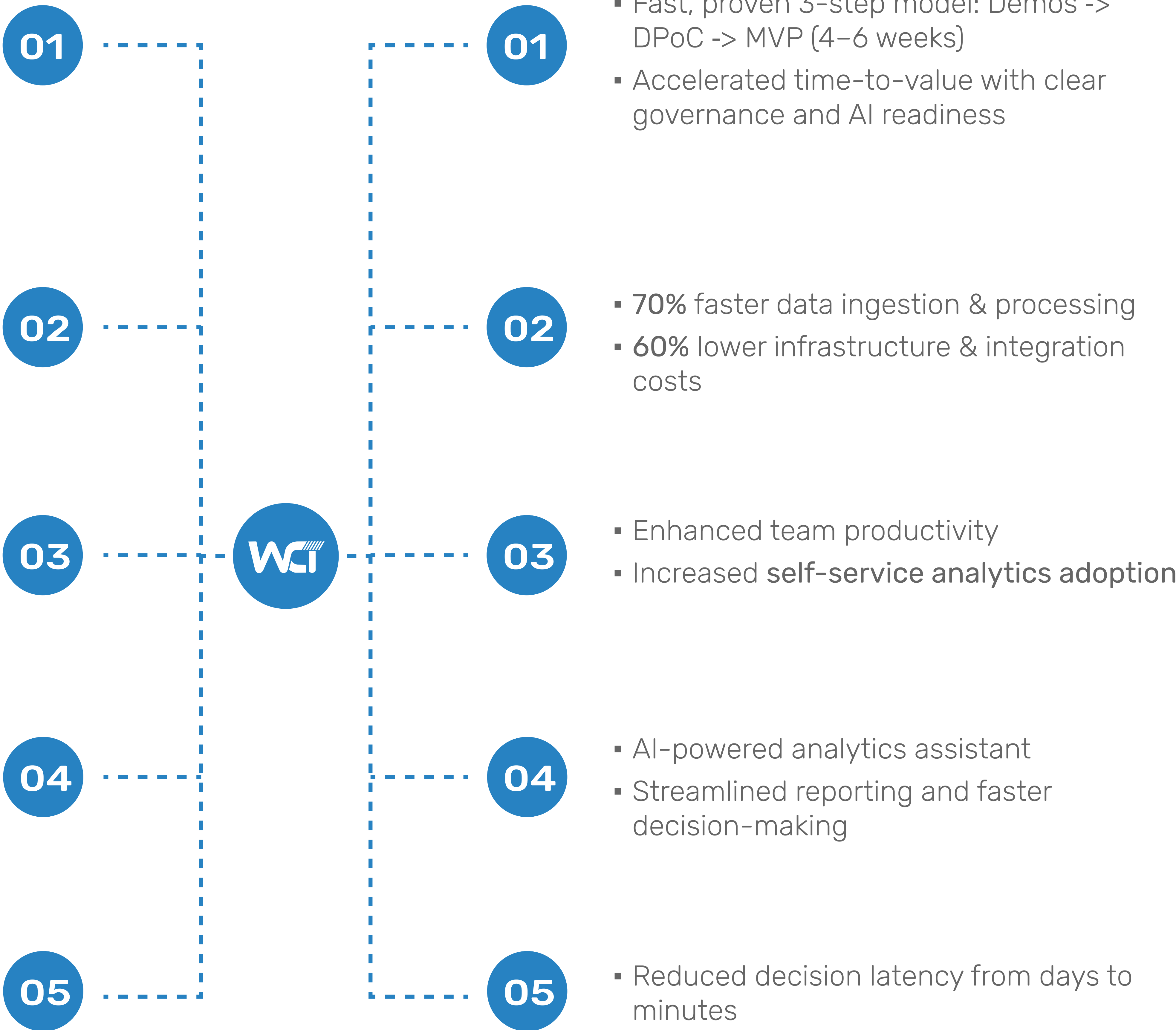
- Integrate AI/ML models, OpenAI, and Copilot experiences
- Enable Agentic AI-based automation

Analytics Modernization

- Use Power BI + Copilot to build next-gen insights
- Modernize dashboards and business intelligence architecture

Real-Time Readiness

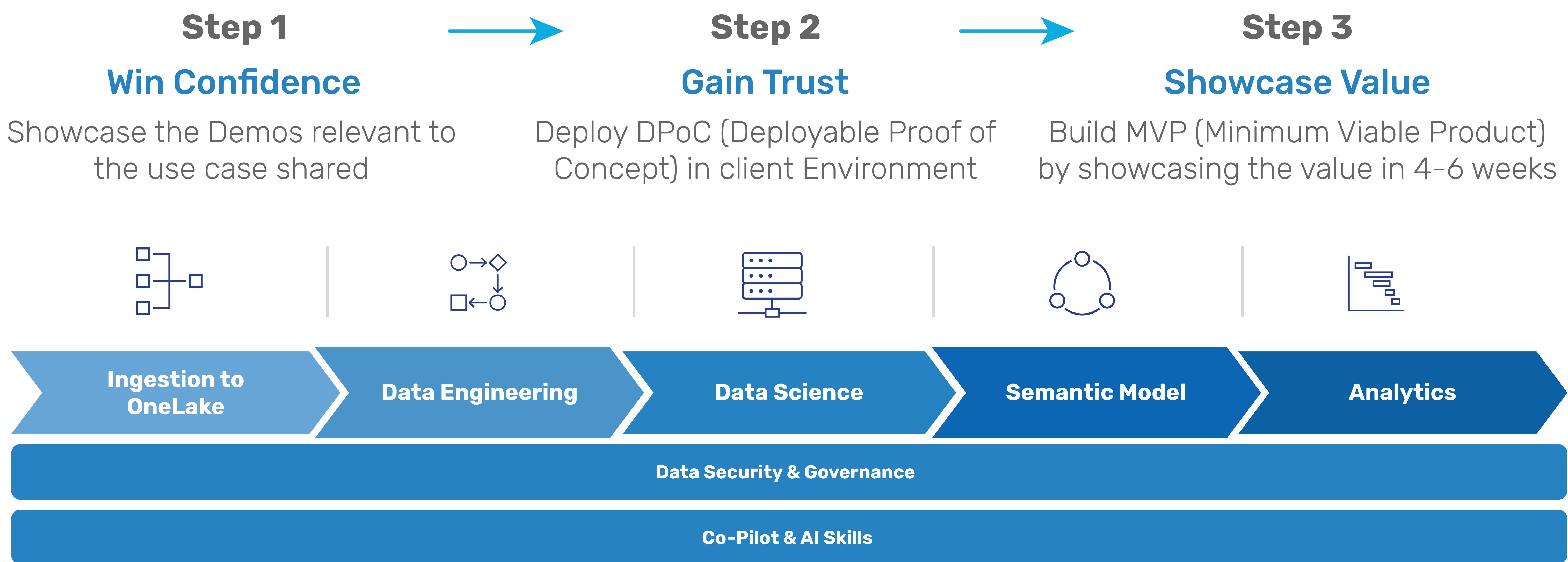
- Real-time pipeline orchestration and governance via Fabric
- Instant insight through event-based triggers



Why Customer Choose WCT

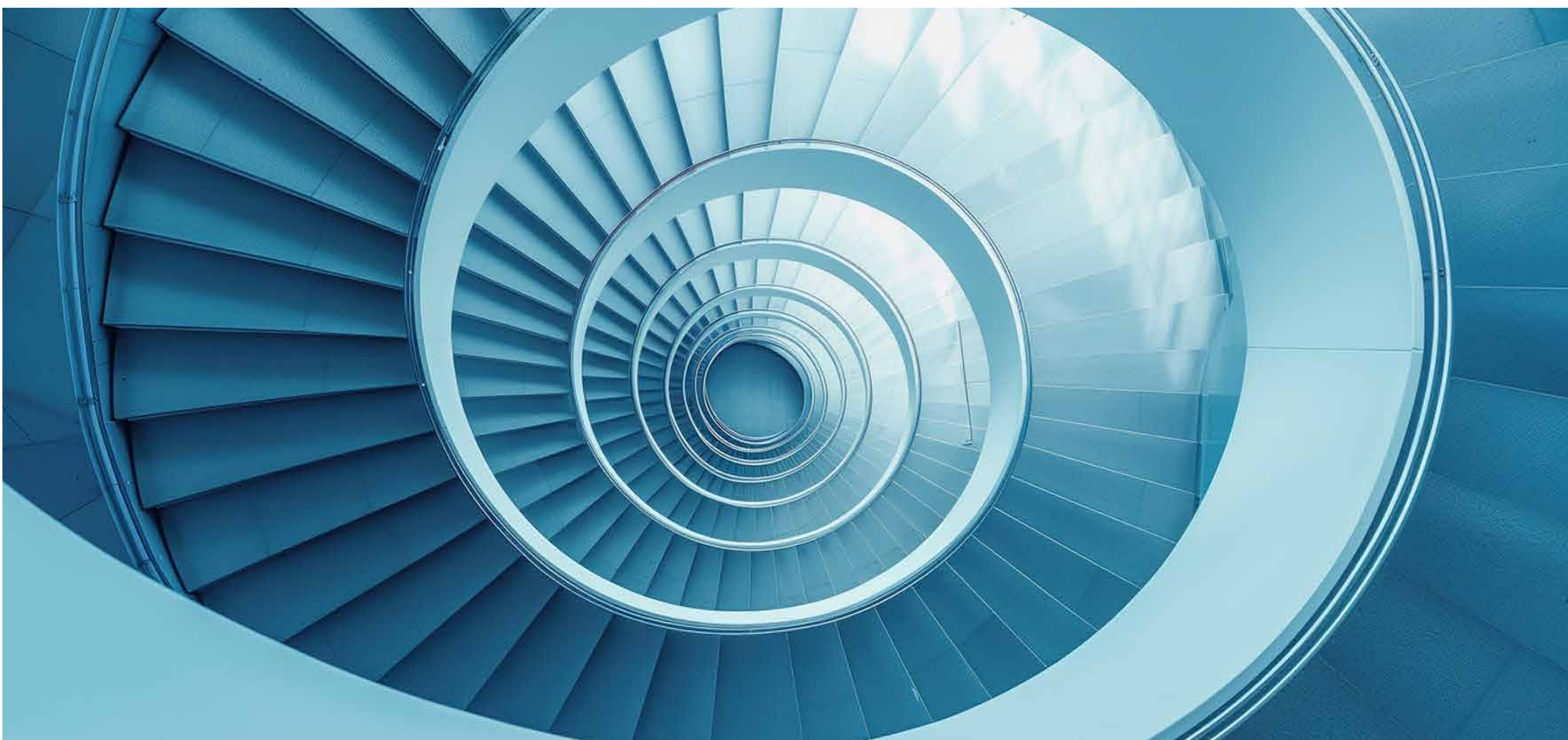
- Deep Microsoft Fabric expertise and accelerators
- Dedicated, cross-skilled PODs deployable in 24 hours
- Self-sustaining, repeatable models for long-term success
- Full-stack Data Modernization and AI readiness services
- Flexible engagement with proven frameworks
- Build MVP (Minimum Viable Product) by showcasing the value in 3-5 weeks

How we deliver



WCT Solutions & Accelerators

WCT offers a robust portfolio of ready-to-deploy solutions and accelerators that simplify migrations, boost data value, and fast-track AI adoption—tailored for both horizontal use cases and industry-specific needs.



Data Integration & Analytics Solutions

Power2Fabric

- Migrate Power BI P SKU to F SKU
- Migrate to Fabric OneLake from discrete source systems

Synapse to Fabric Migrator

FHIR Bridge

- Migrate FHIR Gen 1 to Gen 2

Real-Time Patient Monitoring Solution for Healthcare Providers

AI Solutions

- AI Assistant for Healthcare Providers for effective care coordination & patient engagement.
- AI Assistant for Healthcare Payors for effective member engagement.

WCT Customer Success Stories



Healthcare

Accelerating Care through Remote Patient Monitoring

WCT delivered a Fabric-based RPM solution for a top-tier hospital, empowering real-time monitoring of patient vitals via connected devices. With intelligent ingestion through EventStream and AI-powered insights, the hospital achieved **84% fewer nurse calls**, **40% drop in mortality**, and faster clinical intervention.

Fabric + WCT's health accelerators made critical care proactive, not reactive.

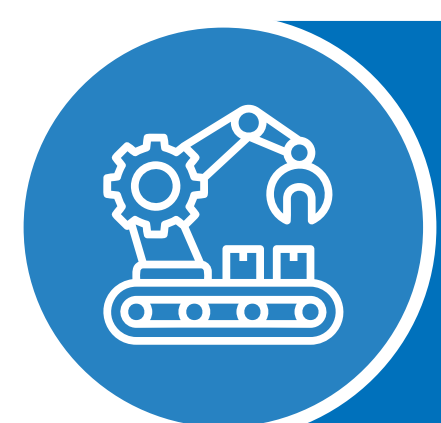


Retail

Supercharging Inventory Intelligence at Scale

A global retailer relied on WCT and Microsoft Fabric's **Fast Copy** and **Data Pipelines** to ingest over **100M+ inventory records** into OneLake in just 10 minutes. WCT's architecture delivered **30% faster stock decisions**, real-time inventory views, and seamless sharing through Cosmos DB and Power BI.

WCT enabled intelligent supply chain decisions at massive scale and speed.



Manufacturing

Predictive Maintenance & Downtime Reduction

A leading manufacturing firm partnered with WCT to implement Fabric-based predictive maintenance using real-time sensor data from machines. WCT integrated IoT data pipelines, OneLake storage, and ML-driven analytics to pre-empt equipment failures.

Result: 35% reduction in unplanned downtime and 20% increase in asset life.

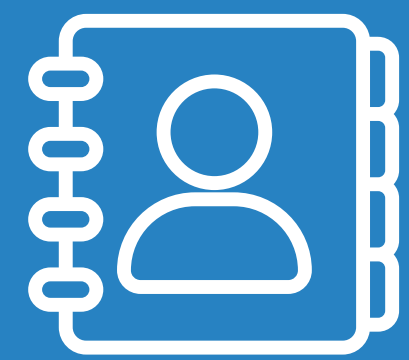
Get Started



Try Us – Schedule a workshop or demo



WCT Fabric Experts are ready to help in 24 hours



Contact Us: prasad.mn@waferwire.com



www.waferwire.com



Let's build your next-gen data estate with Fabric

