

COMPANY PROFILE

DreamWave Innovation

Unleashing Innovation Igniting Success

Enterprise Software

AI

Data

Cloud

Digital Transformation

About DreamWave Innovation

Who We Are

DreamWave Innovation is a full-lifecycle technology partner that helps enterprises design, build, and scale mission-critical software. We combine deep engineering expertise across cloud, data, and artificial intelligence with an outcome-driven delivery model - turning complex business challenges into resilient, future-ready digital platforms.



Our Vision

To be the innovation engine behind the world's most ambitious enterprises - where every business runs on intelligent, dependable technology.



Our Mission

To deliver measurable business value through engineering excellence, transparent partnership, and an AI-first approach to solving real problems.



Global Delivery Model

A follow-the-sun engagement model with onshore engagement and offshore engineering pods for round-the-clock delivery.

12+

Countries Served

3

Delivery Regions

150+

Clients Served

24/7

Support Coverage

OUR ADVANTAGE

Why DreamWave Innovation



Enterprise Experience

Battle-tested delivery for regulated, large-scale enterprise environments.



End-to-End Development

From discovery and design through build, launch, and long-term evolution.



AI-Driven Solutions

Generative AI and ML embedded where they create real business value.



Cloud Expertise

Cloud-native architecture across AWS, Azure, and Google Cloud.



Data Engineering

Modern pipelines, lakehouses, and analytics-ready data platforms.



Agile Delivery

Predictable, iterative sprints with transparent progress and velocity.



White-Label Products

Ready-to-brand platforms that accelerate your time to market.



Long-Term Support

Hypercare, AMC, and continuous enhancement well beyond go-live.

Our Services Overview



Software
Development



Enterprise
Applications



AI Solutions



Data Engineering



Cloud



Analytics



DevOps



Support



Mobile



Web



Reporting



Consulting

Responsive Web Applications & Websites

We design and engineer high-performance web platforms and enterprise portals - accessible, SEO-friendly, and built around modern UX.

 **Enterprise Portals** - ERP, CRM, customer, vendor, dealer & admin

 **3D Interactive Sites** - immersive Three.js experiences

 **SEO-Friendly** - fast, discoverable, accessible builds

 **Progressive Web Apps** - app-like, offline-ready web

 **Modern UI/UX** - clean, on-brand design systems

TECHNOLOGY STACK



React



Next.js



Angular



Vue



TypeScript



JavaScript



Tailwind



Bootstrap



CSS



SCSS



Vite



HTML5



Three.js



Framer Motion



Material UI



ShadCN

Component-driven, accessible, performance-first.

Mobile Application Development

Native and cross-platform mobile apps for enterprise workflows and consumer engagement - offline-ready, connected, and scalable.

-  **Platforms** - Android, iOS & cross-platform
-  **Enterprise Apps** - workforce, field & operations
-  **Customer Apps** - engagement & self-service
-  **Delivery & Driver Apps** - routing, tracking & dispatch
-  **Offline Sync** - resilient, low-connectivity ready

TECHNOLOGY STACK



Flutter



React Native



Kotlin



Swift



Firebase



SQLite



Push Notifications



Maps



Offline Sync

One codebase, native-grade experience.

Backend Engineering

Secure, scalable backends and enterprise APIs - from microservices and event streaming to payments and ERP integration.

-  **Microservices** - modular, independently scalable
-  **REST & GraphQL APIs** - typed, versioned, documented
-  **Authentication** - SSO, OAuth2, RBAC & JWT
-  **Payment Gateways** - PCI-aware transaction flows
-  **ERP Integration** - reliable enterprise connectivity

TECHNOLOGY STACK



Python



FastAPI



Django



Java



Spring Boot



Node.js



Express



.NET



PostgreSQL



MySQL



MongoDB



Redis



RabbitMQ



Kafka

Engineered for throughput and reliability.

Data Engineering

We build the data foundation for analytics and AI - batch and streaming pipelines feeding governed warehouses and lakehouses.

-  **ETL / ELT** - reliable ingestion & transformation
-  **Data Pipelines** - orchestrated, observable flows
-  **Lakehouse & Warehouse** - governed, query-ready data
-  **Real-Time Streaming** - event-driven, low-latency data
-  **Big Data** - distributed processing at scale

TECHNOLOGY STACK



Snowflake



Databricks



PySpark



Apache Spark



Apache Airflow



Kafka



Delta Lake



dbt

From raw events to trusted data products.

Data Analytics

Decision-ready analytics - from executive KPIs to predictive insight - delivered through clear, interactive dashboards.



Business Dashboards



Executive Reports



Operational Analytics



KPI Dashboards



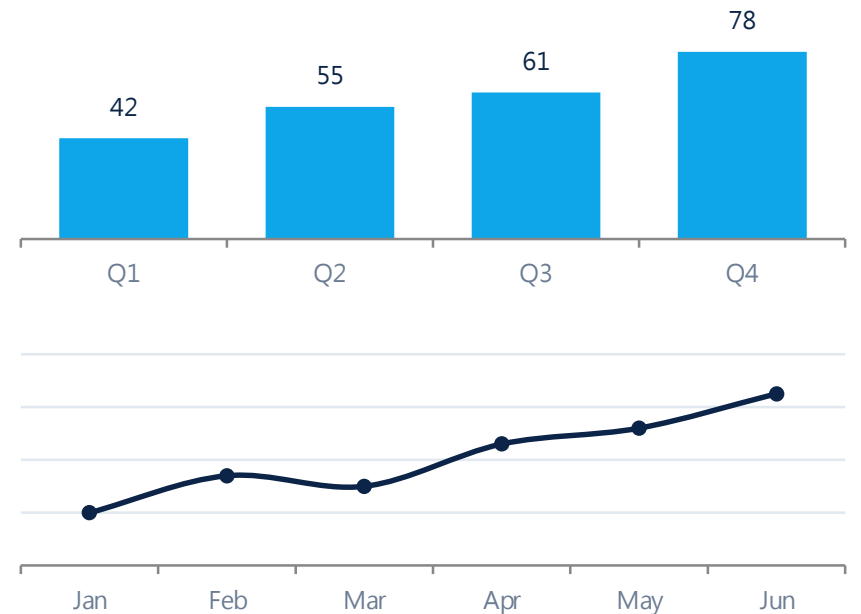
Financial Reports



Customer Analytics

+ Predictive Analytics for forecasting, churn and demand

SAMPLE KPI DASHBOARD



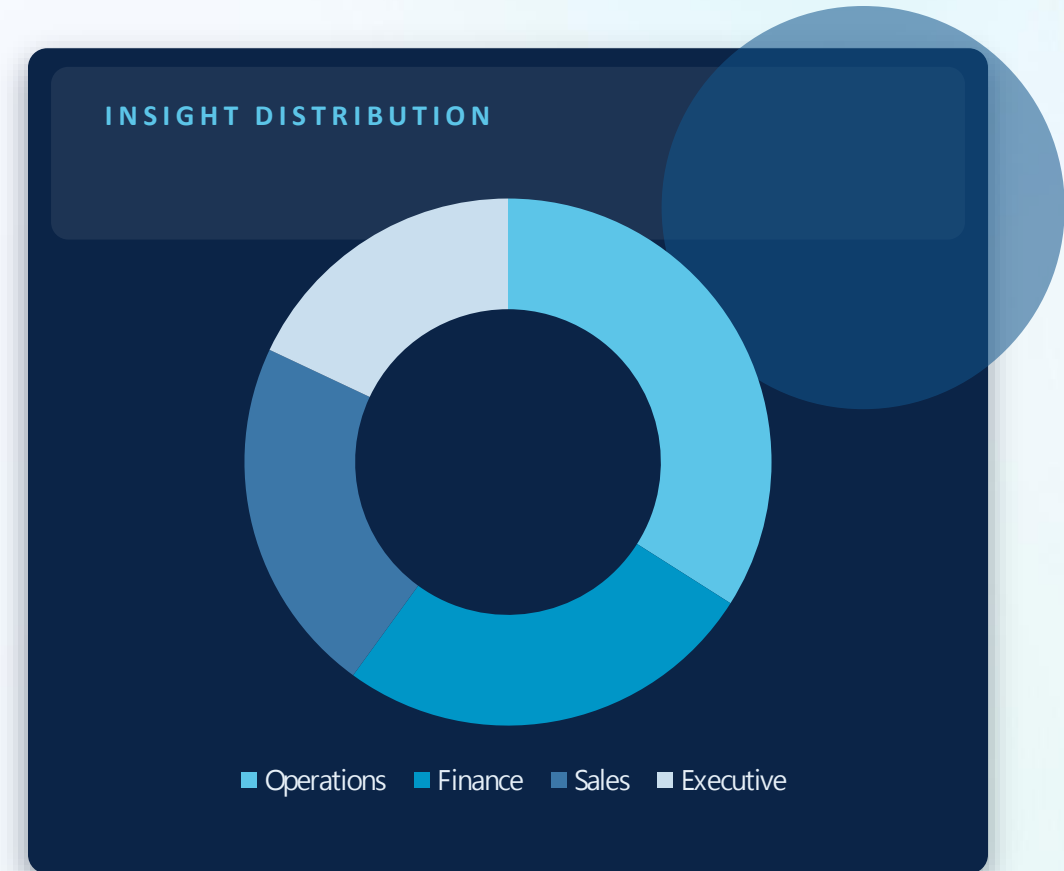
Business Intelligence

Self-service BI and embedded analytics that put governed, real-time insight into the hands of every decision-maker.

-  **Executive Dashboards**
-  **Self-Service BI**
-  **Embedded Analytics**
-  **Operational Reporting**

PLATFORMS

-  **Power BI**
-  **Tableau**
-  **Qlik**
-  **Looker**
-  **Grafana**



Artificial Intelligence

We put generative AI to work - production-grade LLM applications, RAG pipelines, and document intelligence built on your data.



Generative AI

GPT, Claude & Gemini in production



AI Chatbots

Assistants & conversational agents



RAG Pipelines

Grounded answers over your content



Document Intelligence

Extract, classify & summarise



Prompt Engineering

Reliable, evaluated prompt design



Vector Databases

Semantic search & retrieval



Custom LLM Solutions

Fine-tuned, domain-specific models



Azure & OpenAI

Enterprise-grade AI platforms

Machine Learning

From predictive models to deep learning - we operationalise ML across the full lifecycle, from experimentation to production pipelines.

-  **Predictive Models** - forecasting & demand planning
-  **Recommendation Engines** - personalisation at scale
-  **Fraud Detection** - anomaly & risk scoring
-  **Classification & Regression** - core supervised learning
-  **Deep Learning** - vision, NLP & neural nets

ML DELIVERY LIFECYCLE



Cloud Migration & DevOps

Cloud-native migration and automated delivery pipelines engineered for scalability, resilience, and high availability.



Amazon Web Services



Microsoft Azure



Google Cloud



CI / CD Pipelines



Docker & Kubernetes



Terraform (IaC)



GitHub Actions



Monitoring & Observability



High Availability

Quality Assurance & Testing

Quality is engineered in from day one - not inspected at the end. Our QA practice blends manual rigour with automation across the full testing pyramid, embedded into every sprint and release gate.



Functional Testing

Requirement-driven manual test cases validating every workflow and business rule.



Test Automation

Selenium, Playwright & Cypress suites in CI for fast, repeatable regression.



Performance & Load

JMeter & k6 load, stress and soak tests certifying scalability and SLAs.



Security Testing

OWASP Top 10, VAPT and dependency scanning to harden against threats.



API Testing

Contract, integration & negative testing of REST / GraphQL services.



Mobile Testing

Real-device and emulator coverage across iOS / Android and networks.



Accessibility / WCAG

WCAG 2.1 AA audits with axe plus manual screen-reader validation.



UAT & Regression

Structured UAT enablement and automated regression gates each release.

TOOLS & FRAMEWORKS



Selenium



Playwright



Cypress



Appium



JMeter



k6



Postman



TestRail



PyTest

Industry Experience



Financial Services



Banking



Insurance



Logistics



Supply Chain



Warehouse



Retail



Manufacturing



Healthcare



Education



Real Estate



Artificial Intelligence



Government



E-Commerce

Delivery Models

We adapt our delivery approach to your risk profile, clarity of scope, and pace — from fully agile to structured, milestone-driven programmes.

Engage & Assess

Scope, risk & pace

Scrum

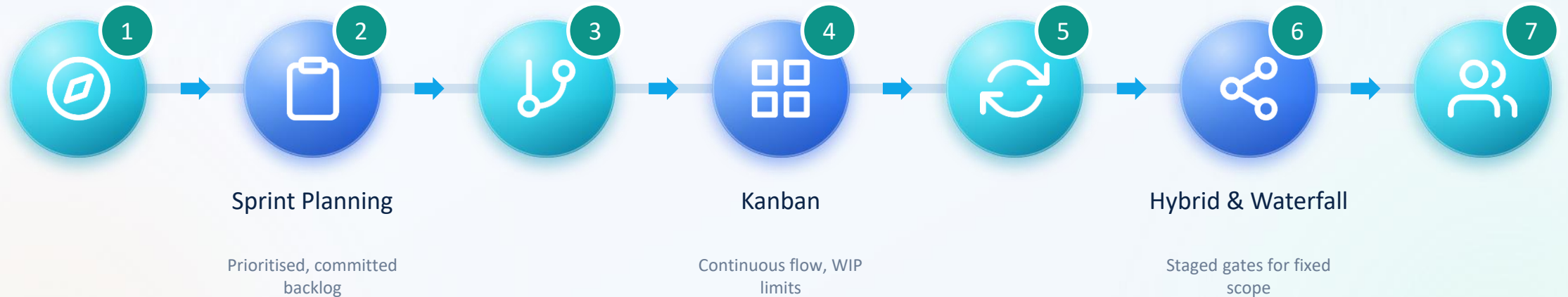
Time-boxed sprint delivery

Agile Iteration

Fast feedback & increments

Dedicated Team

An embedded pod that scales



MORE STRUCTURED

MORE ADAPTIVE

Commercial Engagement Models

Flexible commercial constructs that align cost, risk, and control to how you want to run the engagement.



Fixed Bid

Defined scope, fixed price and timeline — best for clear, stable requirements.



Time & Material

Pay for effort with full flexibility to evolve scope as you learn.



Dedicated Resource

A ring-fenced team that operates as an extension of yours.



Milestone-Based

Value released and billed against agreed delivery milestones.



AMC

Annual maintenance contracts for stability and upkeep.

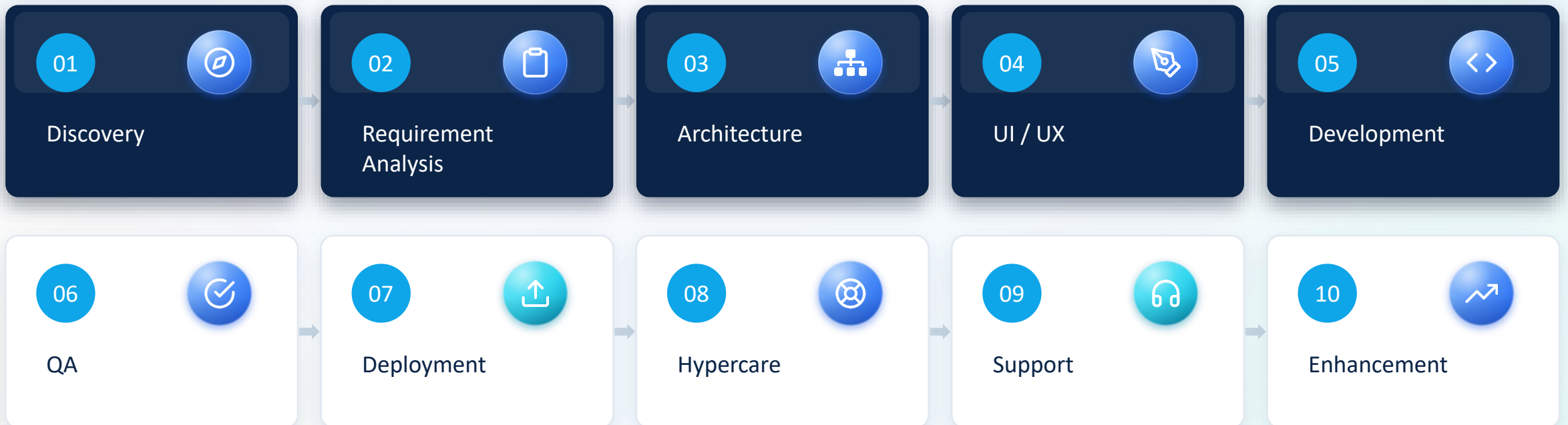


Support Contracts

SLA-backed support tiers for business-critical systems.

Project Delivery Lifecycle

A disciplined, transparent path from first discovery workshop to continuous enhancement - with quality gates at every stage.



Technology Ecosystem

	Frontend						
	Backend						
	Mobile						
	Cloud						
	AI / ML						
	Data						
	Databases						
	DevOps						
	BI & Reporting						
	Testing						
	Design & PM						

Technology Partners

We build on best-in-class platforms and maintain deep expertise across the leading cloud, data, and AI ecosystems.



AWS



Microsoft Azure



Google Cloud



Snowflake



Databricks



MongoDB



PostgreSQL



Docker



Kubernetes



GitHub



Kafka



Redis



NVIDIA



Figma



Elasticsearch

Our Clients

Enterprises and fast-scaling innovators across finance, mobility, logistics, and AI partner with DreamWave Innovation.



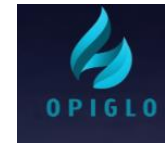
Toyota Financial



Audi



Bricks4Kidz



Opiglo



RACube



Vault Group



Draconic AI



Know.us



Gerish Logistics



Jio Payments

Case Studies

FINANCIAL SERVICES

PROBLEM

Fragmented loan-servicing data slowed reporting and decisioning across teams.

SOLUTION

Unified cloud data platform with governed pipelines and automated executive reporting.

OUTCOME

40% faster reporting cycles and a trusted single source of truth.

TECH Snowflake · dbt · Power BI · Azure

LOGISTICS

PROBLEM

Manual dispatch capped throughput and left shipments without live visibility.

SOLUTION

Real-time transport management system with a driver app and live tracking.

OUTCOME

30% higher on-time delivery and full shipment visibility.

TECH Flutter · Node.js · PostgreSQL · Maps

AI & ML

PROBLEM

Legacy analytics couldn't scale to growing data volume and demand.

SOLUTION

Cloud-native lakehouse feeding self-service BI and ML workloads.

OUTCOME

3× faster insights with materially lower infrastructure cost.

TECH Databricks · Spark · Delta Lake

 THE DIFFERENCE

Why Clients Choose Us



Global Delivery

Follow-the-sun teams across regions



Quality

Engineering rigor & quality gates



Scalability

Architecture that grows with you



Support

SLA-backed, long-term partnership



Transparent Communication

Clear cadence, no surprises



AI-First Approach

Intelligence built into every build



Experienced Team

Senior, cross-domain specialists

GET IN TOUCH

Thank You

Let's build what's next, together.



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