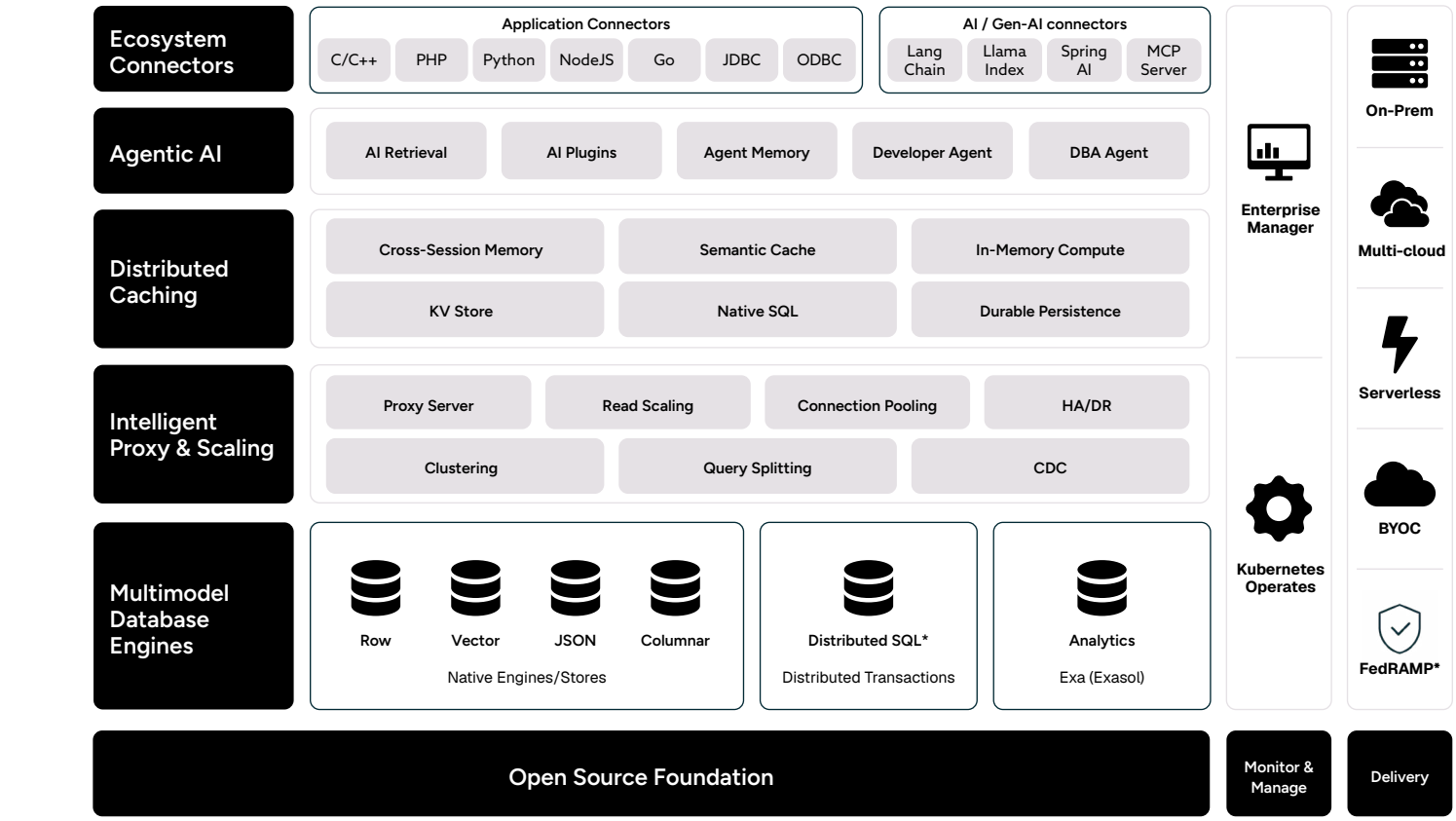
mariaDB

MariaDB Cloud • Datasheet

One database. Endless possibilities.

One platform for transactional, analytical and AI workloads, built for apps and agents. Self-managed, on Kubernetes, or fully managed in the cloud.



* Roadmap

One unified platform

Transactional, analytical, JSON and vector data together, so you don't need a stack of specialized databases.

MySQL & Oracle compatible

Keep your skills, tools and apps. A migration toolkit flags anything that won't move cleanly before you start.

Built for agents

AI Retrieval (public preview) on live data, Agent Memory, and Developer and DBA Agents. No separate vector database to bolt on.

Open & supported

An open source foundation, enterprise-hardened, with 24×7 support and up to 8 years of long-term releases.

3B+
Downloads

up to
90%
Lower cost vs. Proprietary

60%
More throughput VS. Enterprise server 11.8

What's inside the platform

Multimodel Database Engines

A hardened, production-grade **Enterprise Server** for row, JSON, vector and columnar data in one engine. **MariaDB Exa** runs analytics on live transactional data with no warehouse or ETL.

Agentic AI

AI Retrieval turns questions into read-only SQL on live data. **Agent Memory** keeps context across sessions, and **Developer and DBA Agents** help build and run it.

Distributed Caching

An in-memory layer delivers **sub-millisecond reads** at millions of TPS. **Semantic cache** reuses answers to similar prompts, and **MaxScale** shares one query cache across the cluster.

Connectors

Application connectors for C/C++, PHP, Python, Node.js, Go, JDBC and ODBC. **AI connectors** for LangChain, LangGraph, LlamaIndex and Spring AI, plus the **MCP Server** and plugins for Claude Code, OpenAI Codex and OpenCode.

Intelligent Proxy & Scaling

MaxScale routes queries, pools connections and handles failover. **Enterprise Cluster** (Galera) and the new **Raft Cluster** keep data consistent across nodes and regions, with conflict resolution for active-active setup.

Enterprise-Ready and Secure

Enterprise Manager watches the whole estate, caching layer included, from one console. The **Kubernetes Operator** adds multi-site failover and FIPS 140-3. Plus TDE, data masking and role-based access control.

Why Teams Choose MariaDB

- **One platform, not a patchwork.** Transactions, analytics, caching and AI under one set of access rules.
- **No lock-in tax.** MySQL and Oracle compatibility plus a migration toolkit means no re-training and no rewrites.
- **Faster on the same hardware.** 60% more throughput than Enterprise Server 11.8 and 25% faster than MySQL 9.7.
- **Runs the same anywhere.** On-prem, in any cloud, on Kubernetes, serverless or as BYOC in your own cloud account.

Fully managed on AWS, Azure and Google Cloud. Provisioned, serverless or BYOC inside your own cloud account.

Deploy Your Way

On-prem | Multicloud | Kubernetes | Serverless | BYOC

> "MariaDB is very flexible, very understanding, very agile."
>
> **Paul Greaves**
> Head of Automation & Orchestration,
> Virgin Media 2.0

Trusted in Production by

Deutsche Bank	DBS Bank	Tock
Samsung SDS	Nokia	Virgin Media O2
Amdocs	DigiCert	Ingenico
Copart		

See the Unified Platform in Action

Explore the docs, start a free trial or spin up a fully managed database at cloud.mariadb.com.

Scan to Start

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