MariaDB SkySQL is the only database-as-a-service (DBaaS) to unlock the full power of MariaDB Platform in the cloud, extending its powerful enterprise features with unrivaled ease of use and groundbreaking innovation. Engineered for mission-critical applications, enterprise governance and multi-cloud strategies, SkySQL combines automation with the real-world expertise and experience needed to support and manage production databases in any cloud.

ANY WORKLOAD. ANY SCALE.

SkySQL makes it easy to deploy and run MariaDB for any type of workload in the cloud – as a database for transaction processing, a data warehouse for analytics or a hybrid database for both transactions and analytics – and to scale out on demand with distributed SQL and massively parallel processing. It is the only DBaaS to support multi-master clustering for continuous availability, distributed SQL for scalability and both row and columnar storage formats for high performance transaction processing and analytics.

WHAT'S NEW

- **Unimaginable scale** – MariaDB Xpand is a MariaDB and MySQL compatible distributed SQL database for scaling out reads, writes and storage on demand, with automatic failover and workload rebalancing ensuring high availability and maximum performance.
- **Continuous availability** – MariaDB Enterprise Cluster and multiple MariaDB MaxScale instances completely hide failures from applications, migrating both connections and in-flight transactions in order to maintain continuity.
STATE OF THE ART
SkySQL is built on top of Kubernetes and ServiceNow. Kubernetes provides a cloud-agnostic platform, automatic self-healing and regional/multi-zone clustering while ServiceNow provides industry-leading inventory, configuration and workflow management – critical capabilities when it comes to supporting enterprises with hundreds, if not thousands, of databases.

MISSION CRITICAL FOR ALL
SkySQL is the only DBaaS built on MariaDB Platform, bringing to the cloud the same enterprise features and proven reliability on-premises customers have come to trust and depend upon – including distributed SQL, multi-master clustering, transparent read/write splitting and load balancing, non-blocking backups and a columnar storage format for analytics.

FROM THE SOURCE
SkySQL is the only DBaaS backed by decades of MariaDB engineering, support and administration experience, providing customers in the cloud with the same world-class support on-premises customers enjoy today – technical and consultative support, critical bug fixes and security patches and optionally, full database administration by the SkyDBA team.

ALWAYS UP TO DATE
SkySQL is the only DBaaS to offer customers the option of running the latest release of MariaDB Enterprise Server, so they never have to do without critical bug fixes and security patches or new features such as application-time period tables, instant schema changes, optimizer trace and password expiration/account locking.