



# MongoDB Enterprise Advanced

## The best way to run MongoDB yourself.

MongoDB Enterprise Advanced is a comprehensive suite of products and services that put your engineering teams in control of your self-managed MongoDB databases, helping them drive security, performance and operational efficiency.

Thousands of organizations around the world use Enterprise Advanced to support their critical production workloads, accelerate time to value, reduce risks and costs, and identify opportunities to exploit their data and technology for competitive advantage.

Enterprise Advanced includes MongoDB Enterprise Server — the commercially licensed edition of the MongoDB database — along with the most comprehensive support and the best SLA available when you run MongoDB yourself.



### Operational visibility and control

Make deploying, running and automating MongoDB simple for operations teams with management tools and enterprise integrations built by us.



### Data security and compliance

Take advantage of advanced access control and data security features to protect your databases and satisfy compliance or customer requirements.



### Enterprise-grade support

Let our MongoDB experts support you and your mission-critical production deployments, and guide you on upgrades, optimization, new features and more.

# What's included?

## Operational Visibility and Control

**Ops Manager** is the self-managed platform that makes it easy for operations teams to manage their deployments from one place. Simplify and automate the deployment, monitoring and alerting, backup, upgrading and scaling of MongoDB.

**MongoDB Enterprise Operator for Kubernetes** gives you full orchestration control over your MongoDB deployment from a single Kubernetes control plane.

## Data Security and Compliance

**MongoDB Enterprise Server** provides additional security features that build on our comprehensive security framework, including Role-based Access Control, x.509 certificates, TLS and more.

MongoDB can be configured to run with a **FIPS 140-2 certified library** for OpenSSL by default, or from the command line as needed.

**MongoDB Encrypted Storage Engine** provides native, at-rest encryption in storage and backups, eliminating the complexity and overhead of integrating encryption options.

## Enterprise-grade Support

**Enterprise-grade support** gives you access to proactive, consultative experts from development through to production.

Our *Technical Services Engineers* provide more than just break/fix. They can guide you on upgrades, deployment plans, configuration and optimization, new features and more.

Your team can ask Support an unlimited number of questions, 24 x 365, globally with a 1 hour response-time SLA. Support also includes emergency patches for MongoDB.

**MongoDB Connector for BI** lets you use MongoDB as a data source for your existing SQL-based BI and analytics tools such as Tableau, Looker, and others.

**MongoDB In-Memory Storage Engine** delivers high throughput and predictable low latency for workloads with stringent response-time SLAs.

**Enterprise software integrations** ensure MongoDB fits easily into your existing IT infrastructure and processes.

**Kerberos** and **LDAP** authentication enable you to defend, detect, and control access to your data.

**Granular auditing** allows administrators to track system activity for deployments with multiple users and applications, with capabilities for auditing schema, replica set and sharded cluster, access, and CRUD operations.

**Automatic Client-Side Field Level Encryption** delivers the strongest privacy and security controls. MongoDB drivers encrypt the sensitive fields in your documents before they leave the application.

**Customer Success** provides you with an initial onboarding process, as well as periodic check-ins throughout the year to ensure you know about the latest features, updates, events and resources needed to be successful with MongoDB.

**MongoDB University** is our library of on-demand training. Developers and operations teams can improve their MongoDB skills and learn about new features and products whenever it fits their schedule.