

DATABASE SERVICES

Get the best-in-class database management services with Tata Communications Vayu Cloud database services ensuring efficiency and reliability.

Database service-paradigm shift in the way to store data

Entitle your applications with reliable flexible and robust backend database storage services. Our intelligent storage system can achieve faster caching and retrieval of files. Customers are given the liberty to set up tailored configurations moving away from restrictive pre-packaged bundles. We prioritise agility and efficiency, allowing businesses to swiftly launch applications, redirect services seamlessly, and expedite loading and caching processes. With our managed database services, users can mobilise files swiftly, cater to requests across multiple applications, and seamlessly unify databases for web and mobile apps. This approach, coupled with optimal performance and speed, transforms database service into a strategic advantage for businesses, allowing them to do more and achieve unparalleled success in the cloud era.

Currently Tata communications support MySQL, MS SQL, Maria DB, MongoDB, Redis Cache, Neo4J, Postgres SQL, Oracle Database using OLVM and SAP HANA database.

Why Tata Communications Vayu Cloud Database services?



Security: We offer safe environment for storing and accessing data. In order to prevent unwanted access, it consists of firewalls, data encryption both in transit and at rest, and other security measures.



Scalability: In response to the user's evolving demands, our cloud database service solution may be scaled up or down. To meet the demands of growing traffic or data storage, we provide more resources.



Backup and recovery: To avoid data loss due to unforeseen circumstances, we provide regular backups to prevent data. In addition, we provide a fast and reliable data recovery process.



Accessibility: With our cloud database services, we provide complete accessibility of the database to the users. With minimal latency, they can access the database easily, securely, and efficiently from anywhere globally.



Maintenance and support: To ensure the smooth functioning of the database. We always prioritise offering maintenance and support to our users. This includes upgrades, troubleshooting, and regular system maintenance.



Integration: Our database service provides APIs and other tools that allow easy integration with other systems and applications.











