Postgres Plus Cloud Database

Database-as-a-Service
Reliable. Secure. Flexible.

IT managers and database adminstrators are pressured to deploy databases faster than ever. All of IT is becoming simplied and more automated, and databases are expected to meet this demand in order to enable faster time to value.

The process steps involved to make a database available to the user include hardware and storage provisioning, network configuration, OS installation, and eventually database setup and tuning. Each of these steps takes precious time. This is where Database-as-a-Service solutions come into play where all of the previous steps are automated and tested thoroughly.

Postgres Plus® Cloud Database (PPCD) is EnterpriseDB's (EDB) reliable, secure cloud Database-as-a-Service solution based on either a flexible pay-as-you-go model or a cost-efficient annual subscription.

The comprehensive Cloud Management Console provides a user-friendly interface to setup and manage cloud databases, allowing you to deploy and configure instances in just a few minutes.

This includes the configuration of database replication as well as backup and recovery to meet your high availablility and disaster recovery needs.

Start your free 24-hour trial of Postgres Plus Cloud Database and get ready to rev up your digital business.

Highlights

Flexibility with Elasticity
Full cloud scalability helps you when your existing database environment cannot keep up with growing or varying performance requirements. PPCD offers automated scaling to meet spikes in demand.

Speed through Agility
Set up databases for development and test easily within just a few clicks. Boost DevOps performance and time-to-value by giving developers operational access to provision and deploy Postgres databases via self-service.

Ease of Management
Stop worrying about performance and disaster recovery. The PPCD backend configures your Postgres database automatically to deliver great performance. Other DBA tasks like replication and backup and recovery can be set up in only a few minutes.

Disaster Recovery
Do you need additional recoverablity? Set up a streaming replica in the cloud to complement your on-premises Postgres databases.

Financial Flexibility
Using shared cloud infrastructure rather than purchasing dedicated hardware on-premises is likely to work out less expensively. The flexible pay-as-you-go model puts you in control over your expenses to keep infrastructure costs for new projects low.

CapEx vs OpEx
Negotiate budgets more easily by shifting capital expenses for infrastructure hardware to operational expenses for the cloud.

Postgres Plus Cloud Database Basic and Advanced

PPCD is available in two editions. PPCD Basic provides the open source PostgreSQL database while PPCD Advanced comes with EDB's enhanced EDB Postgres Advanced Server.

With EDB Postgres Advanced Server you benefit from:
» Advanced performance
» Enterprise security
» Database compatibility for Oracle®
» Additional DBA and developer features

These unique benefits make Postgres Plus Cloud Database Advanced the choice for enterprises with security-sensitive data and mission-critical applications or any IT organisation seeking to improve DBA and developer efficiency.

Advanced Server's database compatibility for Oracle® facilitates easier migrations from Oracle® to EDB Postgres and allows organisations to leverage existing Oracle® skills and processes.

"As a startup, we had limited resources, both financial and personnel, so a database-as-a-service was our best option to have a fully modern infrastructure. We chose EDB because we've had some experience in the past with Postgres and EDB's performance stats were impressive."

—**Donal Gaffney**, *Lead Engineer, WholeWorldBand*

Unique Value

Trust the only Postgres vendor recognized as a leader in the Gartner Magic Quadrant for RDBMS.

Choose whether you want to use PostgreSQL or EDB Postgres Advanced Server with its enterprise-class capabilities.

Be sure to always get the best and most recent Postgres. PostgreSQL or EDB Postgres Advanced Server are 100% based on the open source project and do not fork the code. This means that any changes to the code – like fixes and new features – will be reflected in those versions.

Get help from our 24/7 support backed by EDB's PostgreSQL community leaders.

Own your database server. While there is no general need to login to the database server as root, Postgres Plus Cloud Database grants you access to your very own virtual machine and the database. This allows you to implement any custom scripts or tuning as you wish.

Contact us

Australia	+61 2 8019 7055	**Japan**	+81 50 5532 7038	**United States**	+1 781 357 3390
Germany	+49 241 4056653	**Netherlands**	+31 70 240 0933		
India	+91 20 66449600	**United Kingdom**	+44 1494 616093		