

## WEB WERKS VMX DATABASE SERVICE: DBAAS ON YOUR TERMS

Easily manage database operations from on-premise to public cloud through a single API and console



Databases exist in every organization today—they're everywhere—you can't perform and compete without them. Regardless of organization size and complexity, database and IT infrastructure administrators work tirelessly to manage the data and assist stakeholders in extracting business value from their databases. Many companies have problems managing databases at scale due to the size and diversity of their database fleets. The challenge is magnified by the different management consoles and skill sets required to

administer databases, such as Microsoft SQL Server, Oracle, PostgreSQL, MySQL and MongoDB. The nuances of on-premise, hybrid or public cloud deployment environments also add another layer for IT professionals to manage in their day-to-day work. Database administrator (DBA) teams must juggle managing critical databases with requests from development teams for provisioned databases. Development teams are left waiting for fulfilled service requests, reducing their productivity.

### KEY BENEFITS

#### Optimize database administration

Reduce tedious manual operations so you can focus on your most critical databases.

#### Manage entire database fleet

Manage and automate database operations and lifecycle management across popular database engines—both newly created and already deployed—from one single console and API.

#### Retain control of databases

Define custom database server versions and access the database server operating system to install custom software such as monitoring agents and extensions.

#### Delivers a self-managed DBaaS experience

Database administrators can use NDB to deliver their own DBaaS solution to provide their developers with an easy-to-use self-service database experience.

## SIMPLIFIED AND EFFICIENT DATABASE MANAGEMENT—ON YOUR TERMS

Web Werks VMX Database Service (formerly known as Era) enables DBA teams and IT professionals to easily manage large fleets of databases via one console and API. Web Werks VMX Database Service (NDB) streamlines and simplifies database administration, assisting DBA teams to manage their database fleet at scale, allowing them to focus on their most critical databases. By combining the benefits of hyper converged infrastructure with Database-as-a-Service (DBaaS), NDB delivers a full solution to provision, patch, protect and scale your database fleet.

With NDB, DBAs can meet business requirements for both new and already deployed databases, freeing their time and skills to focus on the most critical databases. DBAs can use NDB to deliver their own

DBaaS solution, providing developers who need to provision, recover or clone databases from production into their test environments, with an easy-to-use, self-service experience. In addition, NDB enables DBAs to define their own operating system and database version standard to use with their fleet, and provides them access to their database servers' operating system to install custom software, such as monitoring agents or PostgreSQL extensions. DBA teams can ensure that new and existing databases comply with organization policies for backup and recovery, disaster recovery deployments, and scale—all without the restrictions of single-vendor solutions that are database, cloud provider, or location/deployment-specific.



Simplify database management by 87%



Accelerate dev/test deployments by 10X



Lower TCO up to 62% through reduced operational cost

## ONE-CLICK DATABASE OPERATIONS DBAAS



**One-click Provisioning**



**Database Protection**

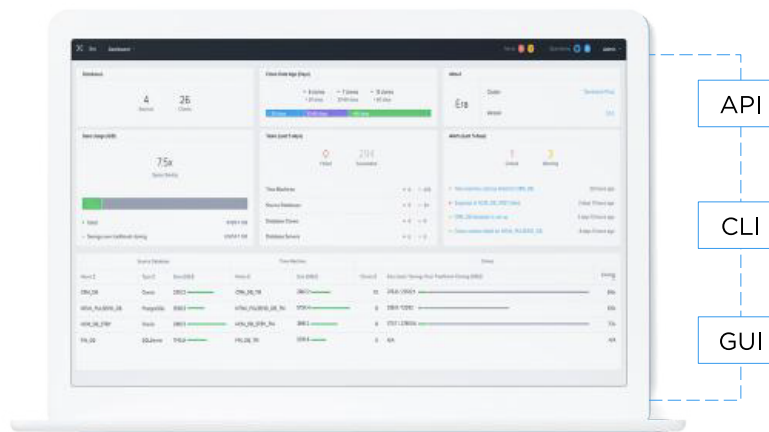


**Patching**



**Manage entire Database fleet At scale**

### Web Werks VMX Database Service



Quickly provision databases

Self-service deployment & management

Low-impact clones roll out faster

Refresh & manage DB across prod., dev., & test

Customers around the world have simplified their database life cycle management by integrating NDB within their existing best practice database management process. The result, massive time saving and a three-year ROI of up to 291% process.



Does the simplicity and efficiency of NDB sound too good to be true? Experience just how easy NDB makes database provisioning, data protection, patching, scaling and cloning through its single console. visit [www.webwerksvmx.com](http://www.webwerksvmx.com)