

# SKALE DB

Database-as-a-Service

Drive Data | Derive Output

# Market Trends



## Forrester

By 2025 Cloud Database and DBaaS Market will reach **24.8 Billion USD.**



## Gartner

**75%** of DBMS will be sold in DBaaS.



## Markets and Markets

**33%** of business decision makers support a DBaaS deployment in production and this will likely double over the next three to four years.

## Business

Increasing management cost for DB & its ecosystem YoY

- Slow speed to market
- Overall DB ecosystem cost is increasing YoY

## Technology

Tedious & time-consuming manual DB provisioning, patching & management

- Time consuming DB provisioning & patching
- Difficulty to Retain & hire skilled resources

## Process

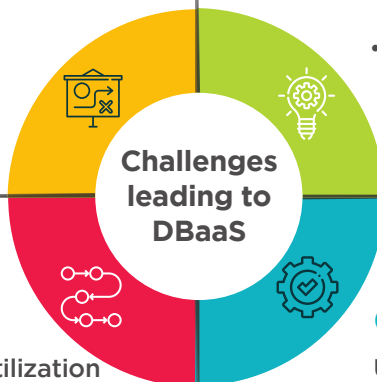
Scalability & lack of visibility on utilization of resources DB ecosystem

- Resources are not available readily to Scale as and when required
- Lack of visibility of tracking license, versions, EOL, HW refresh & project capacity

## Operation

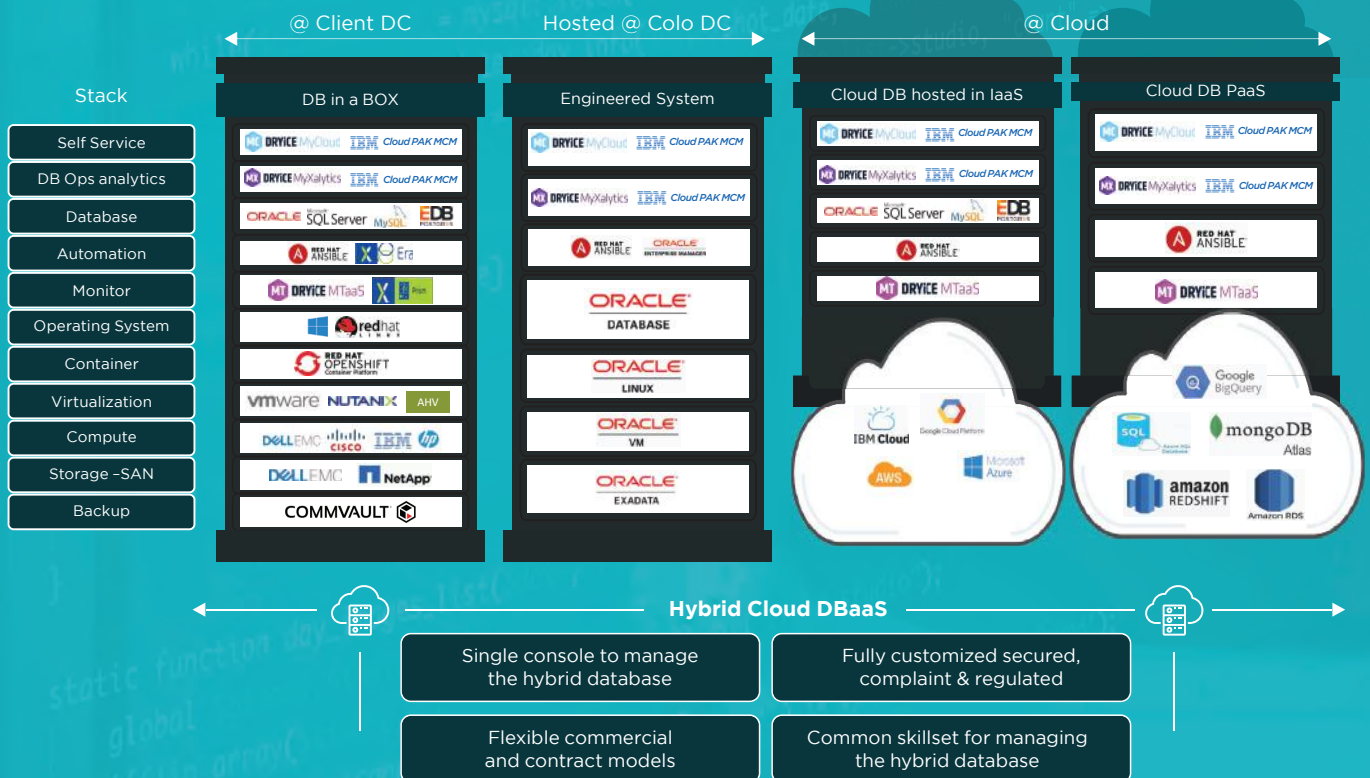
User experience is non existing and problem resolution is quite slow

- Lack of Self-service Portal
- Mismanagement between various teams handling multiple tracks



# Drive your database platform strategy with SKALE DB

SKALE DB enables enterprises to accelerate their database platform transformation journey with a secure, scalable and cloud ready database as a service (DBaaS), designed on a multi deployment architecture with a near to zero touch deployment and an AI-driven DBOPS enhancing the user experience without changing the application's existing business functionality.



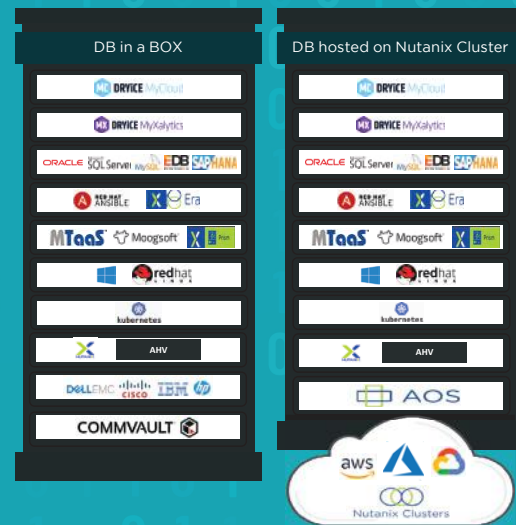
# SKALE DB Powered by HCL and Nutanix

Industry acclaimed HCL services powered with Nutanix platform provides enterprises a world class automated database platform service at lower cost .

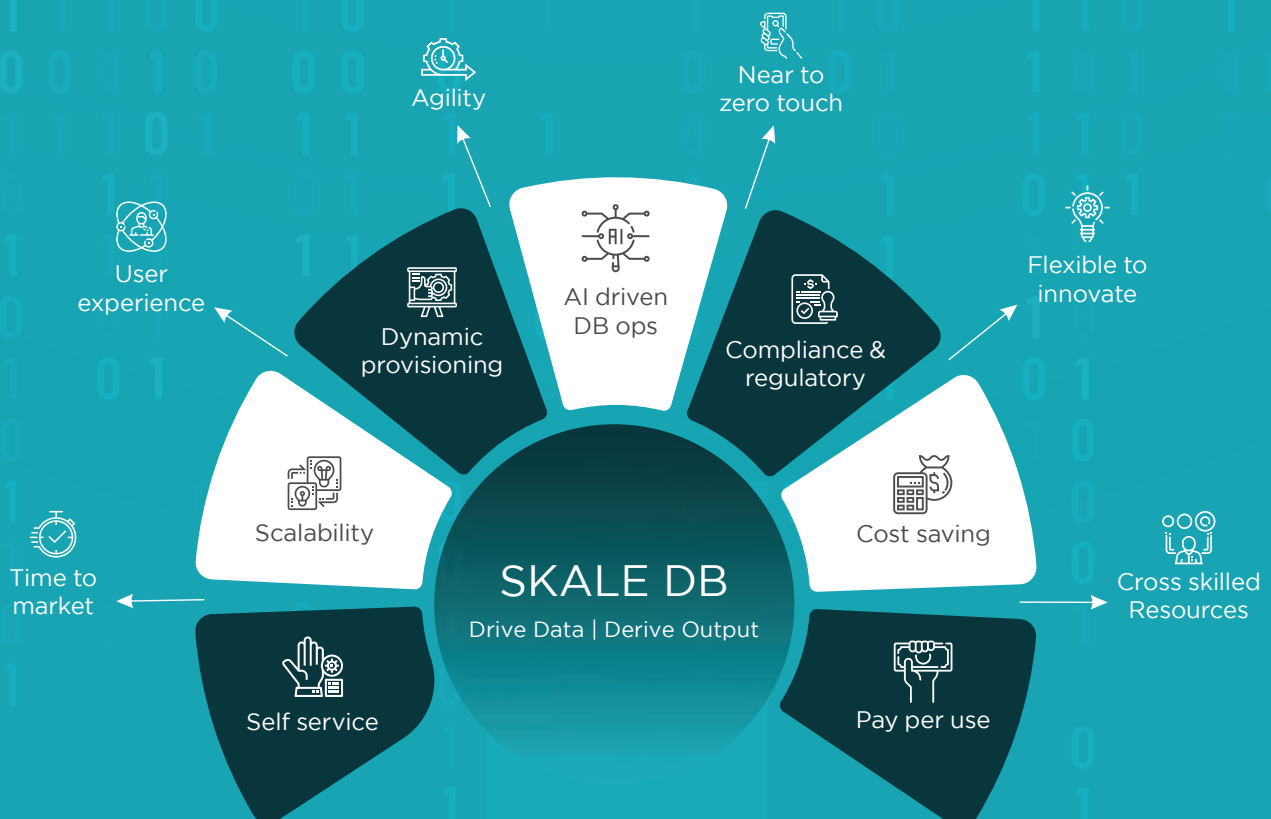
SKALE DB is enabled with HCL database services and ecosystem-tools tightly integrated with **Nutanix Era** and **Prism** for automation and management for database & hyper converged infrastructure. **Nutanix Era** brings differentiating capabilities to the database platform

- Enhanced Time to Value & Business Agility by managing both public and private cloud instances from a central control plane.
- One-click database management to provision, clone, patch, refresh, and backup in just a few minutes.
- Maximize Uptime & Security with best practices and standards.
- Operational Efficiency & Reduced Costs with built-in DB automation and integrated copy data management (CDM).

**SKALE DB**  
*Drive Data | Derive Output*  
 Powered by HCL & Nutanix



## Key Benefits

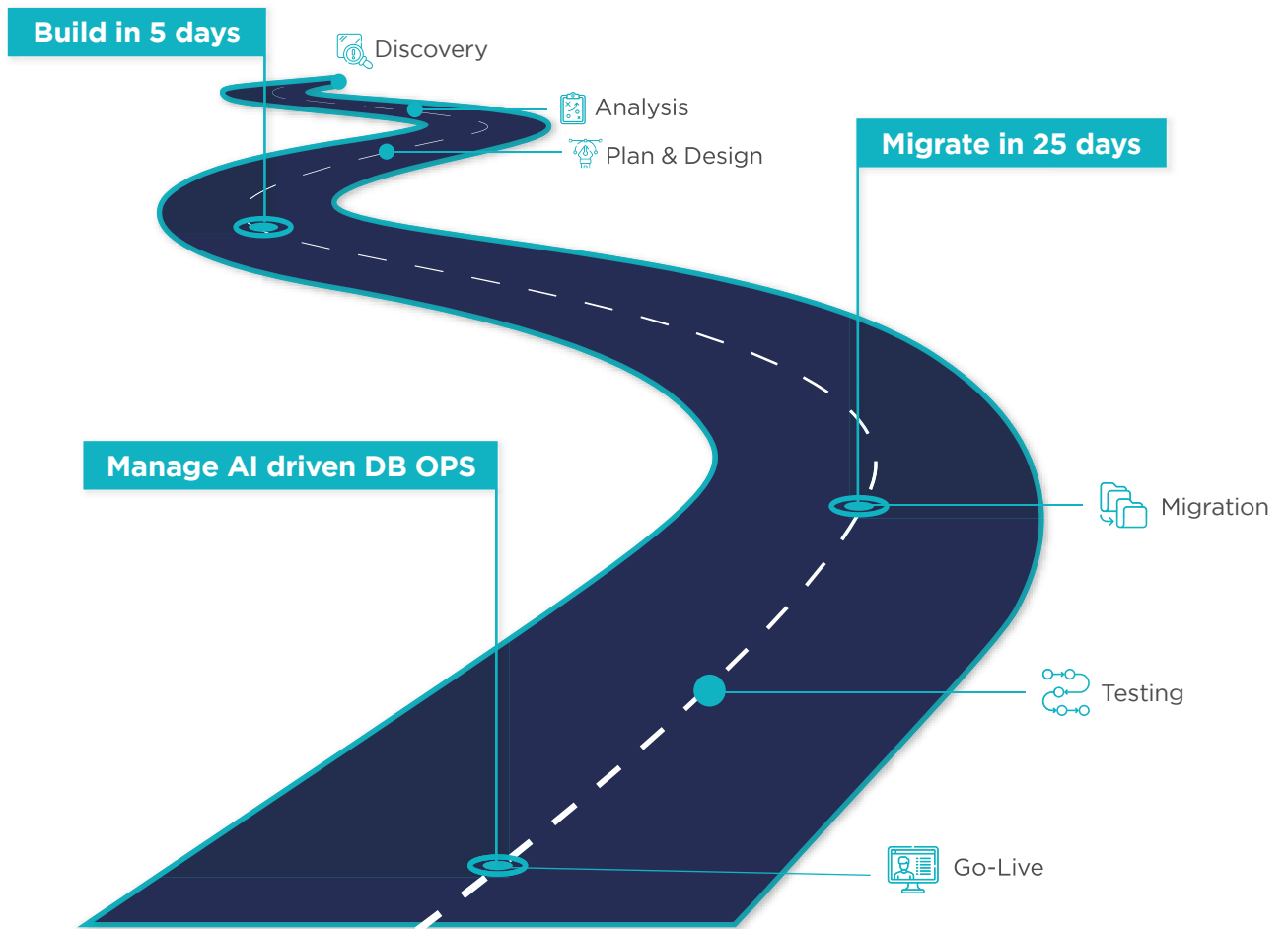




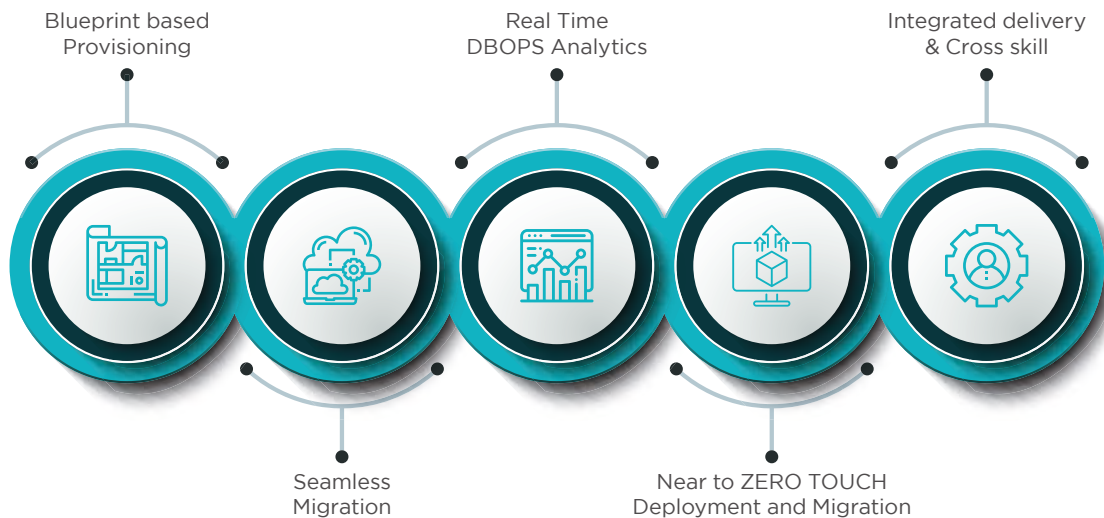
# Features & Functionality of SKALE DB



# Kick start the database platform transformation with SKALE DB



\*Build - Procurement, logistics & connectivity is excluded  
 \*DB Migration is subject to due diligence on environment, workload, complexity & enterprise policies  
 \*The workflow is subject to the environment, complexity & workload for 50-100 DB instances



# Advantage HCL



5 yrs. avg. TCO reduction  
**30%**



Database infra  
**38%**  
Lower cost



Tools SW  
**32%**  
Lower footprint cost



Effort cost  
**20%**  
optimized

Flexible contracts



User experience enhanced



Speed to market  
**70%**  
Faster



Utilization of resources  
**97%**  
Utilized



Unplanned downtime  
**90%**  
Fewer outage

Pay per use models



Ease of management



Time to deploy  
**82%**  
Less efforts



Skill efficiency  
**60%**  
More efficient

SLA driven AIOPS

Disclaimer: Subject to customer environment and due diligence.



## HCL

HCL Technologies (HCL) empowers global enterprises with technology for the next decade today. HCL's Mode 1-2-3 strategy, through its deep-domain industry expertise, customer-centricity and entrepreneurial culture of ideapreneurship™ enables businesses to transform into next-gen enterprises.

HCL offers its services and products through three lines of business - IT and Business Services (ITBS), Engineering and R&D Services (ERS), and Products & Platforms (P&P). ITBS enables global enterprises to transform their businesses through offerings in areas of Applications, Infrastructure, Digital Process Operations, and next generation digital transformation solutions. ERS offers engineering services and solutions in all aspects of product development and platform engineering while under P&P. HCL provides modernized software products to global clients for their technology and industry specific requirements. Through its cutting-edge co-innovation labs, global delivery capabilities, and broad global network, HCL delivers holistic services in various industry verticals, categorized under Financial Services, Manufacturing, Technology & Services, Telecom & Media, Retail & CPG, Life Sciences, and Healthcare and Public Services.

As a leading global technology company, HCL takes pride in its diversity, social responsibility, sustainability, and education initiatives. As of 12 months ending on June 30, 2020, HCL has a consolidated revenue of US\$ 9.9 billion and its 150,000 ideapreneurs operate out of 49 countries. For more information, visit [www.hcltech.com](http://www.hcltech.com)

