

# IONATE™ POWERON

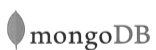
Run your applications on cloud at scale on a cost optimized, high-performing infrastructure

## AT A GLANCE

### Technical Features

- Real-time Analytics
- Distributed Data Processing
- Messaging Stream
- Persistence HA
- SQL / No-SQL HA
- Caching HA

### Supports



## BACKGROUND

### Challenging to run multiple technologies at scale at an affordable cost

Enterprise companies have complex use cases, and they require multiple technologies to tackle various aspects of their business. Such as big data analytics, machine learning, distributed computing, persistence, software and so on.

Since each of these technologies require specialized skills to make an effective use of them, there are various companies specializing in one or more of these. Managing multiple vendors becomes cost-prohibitive.

## SOLUTION

**Supercomputing platform providing multiple technologies under one roof**

Using our proprietary technology and expertise in creating pre-baked technology images that are specially configured and designed, Ionate has built a supercomputing platform on top of Kubernetes.

Leveraging state-of-the-art technologies, IONATE™ POWERON is highly tuned to run heavy duty analytics and machine learning applications in cloud, at scale.

## BENEFITS



Cost savings



Turnkey (end-to-end)



Fault-tolerant

### About Ionate

Ionate provides an endgame for hybrid cloud strategy through its proprietary AI / ML platform and products. Enterprises can not only modernize their legacy systems, but also operate on high-performing infrastructure and scale their business, with security, predictive forecasting, and data protection.

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