



Pepperdata Capacity Optimizer Classic vs. Next Gen

Pepperdata Capacity Optimizer helps you run more workloads, reduce operational costs, and maximize savings. Discover which version is right for you.

Pepperdata Capacity Optimizer Classic With Integrated Observability

Pepperdata Capacity Optimizer Next Gen

Overview

- Continuous, real-time, autonomous optimization of clusters running batch workloads
- Application-level visibility into big data workloads, such as Spark and MapReduce
- Continuous, real-time, and autonomous optimization of clusters running batch workloads or microservices
- Highly intuitive dashboard displaying actual AWS costs

Target Audience

- DevOps
- FinOps

Cloud/ On Premises

- Cloud
- On Premises
- Cloud

Source of Compute Price

- Static
- Entered manually by user
- Dynamic
- Based on AWS Cost Usage Report (CUR)

Supported Platforms

- Amazon EKS
- Amazon EMR
- Cloudera
- Google Dataproc
- HPE Ezmeral
- Microsoft AKS
- Open source Kubernetes
- Amazon EKS
- Amazon EMR

Encryption

- **At rest:** Available
- **In transit:** Over HTTPS
- **At rest:** Not available
- **In transit:** Over HTTPS

FEATURE COMPARISON

Pepperdata Capacity Optimizer Classic With Integrated Observability

Pepperdata Capacity Optimizer Next Gen

Cost Optimization



Waste Visibility



**Support for
Batch Workloads**



**Support for
Microservices**



**Optimization Levers
in User Interface**



**Business-Focused
Dashboard**



**Application-Level
Observability and
Recommendations**



About Pepperdata

Pepperdata is the only cost optimization solution that delivers up to 47% greater cost savings—continuously and in real-time—on Amazon EMR and EKS with no application changes or manual tuning. Our customers include the largest, most complex, and highly-scaled clusters in the world, at top enterprises such as Citibank, T-Mobile, Autodesk, Securonix, Royal Bank of Canada, and those in the Fortune 5. For more information, visit pepperdata.com.

Free Waste Assessment

Reach out to us at sales@pepperdata.com or visit www.pepperdata.com/free-waste-assessment to see how much application waste is in your environment.

