

Stop Overspending on Your Big Data Infrastructure

Get Proper Full Stack Visibility





Large, multi-tenant enterprise and cloud big data systems are complex.

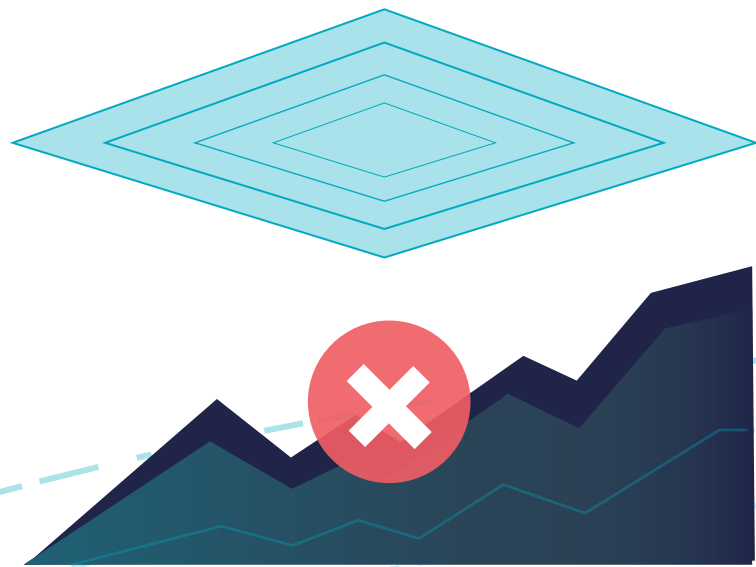
As these platforms scale, it becomes very difficult to maintain visibility across your entire big data stack, from the hardware up to the application level. Before you know it, you are flying blind. And once you are flying blind, you are guaranteed to overspend.

To avoid wasting costly resources and to effectively optimize the utilization of infrastructure, operations managers need one key thing:

Visibility.



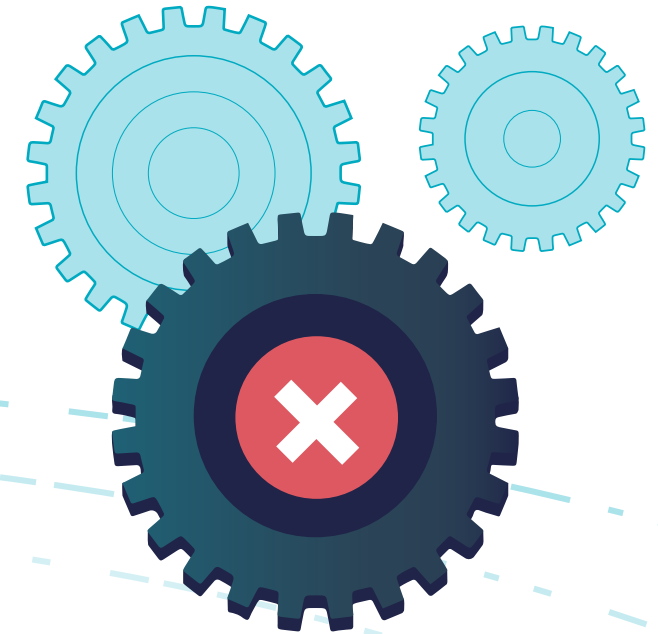
Without visibility,



Big data operations are impossible to understand, predict, optimize, manage, or scale.



The only way to manage SLAs is to massively over-provision.



Effective analytical systems are impossible to implement.

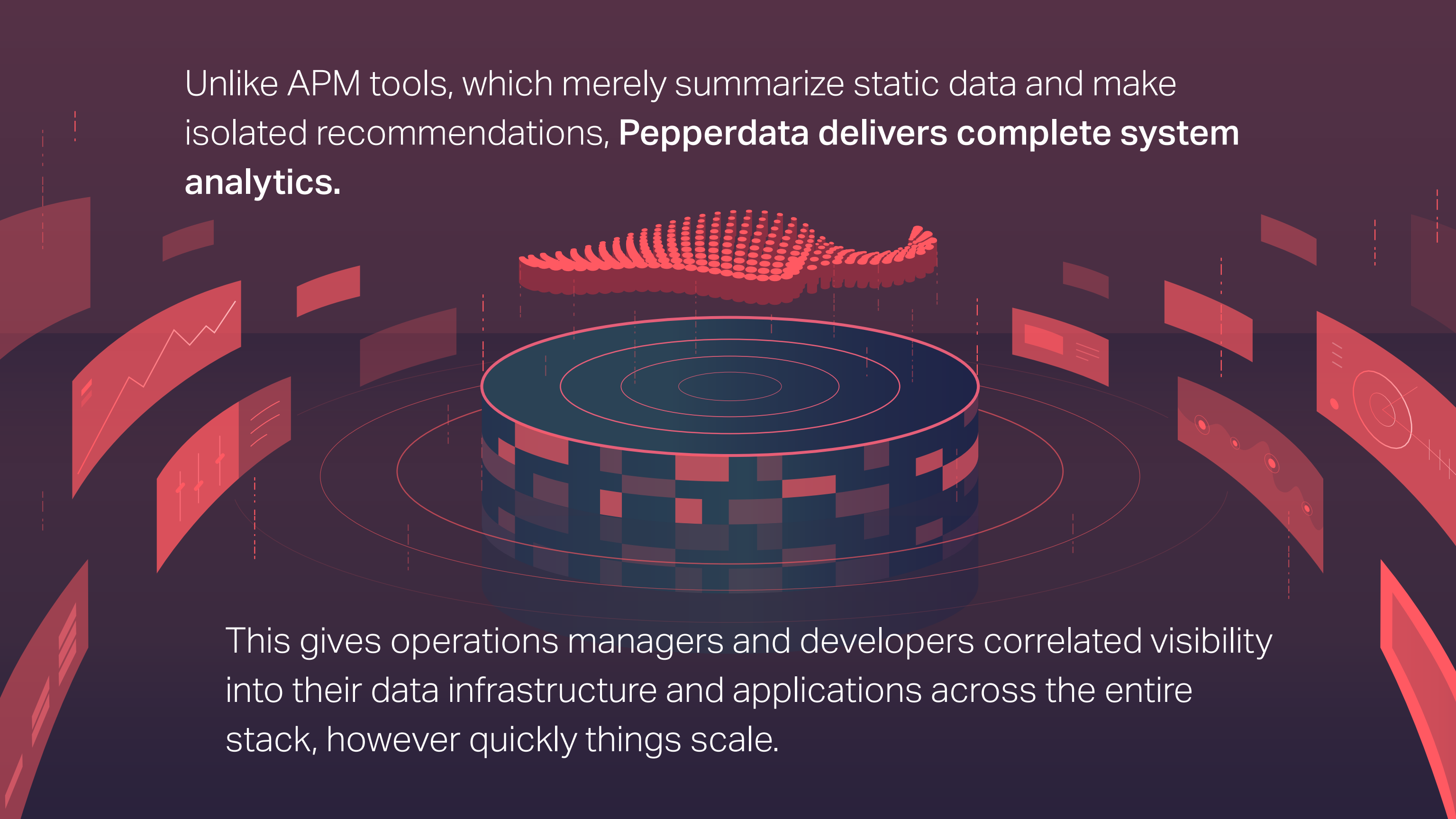


To stop overspending, you need to optimize data operations across the full stack. To do this, you must be able to simultaneously measure and manage everything: Hadoop, Spark, EMR, Dataproc, HDFS, S3, and more. **On-prem, in the cloud, or in hybrid environments.**

**Sounds impossible, right?
It isn't.**

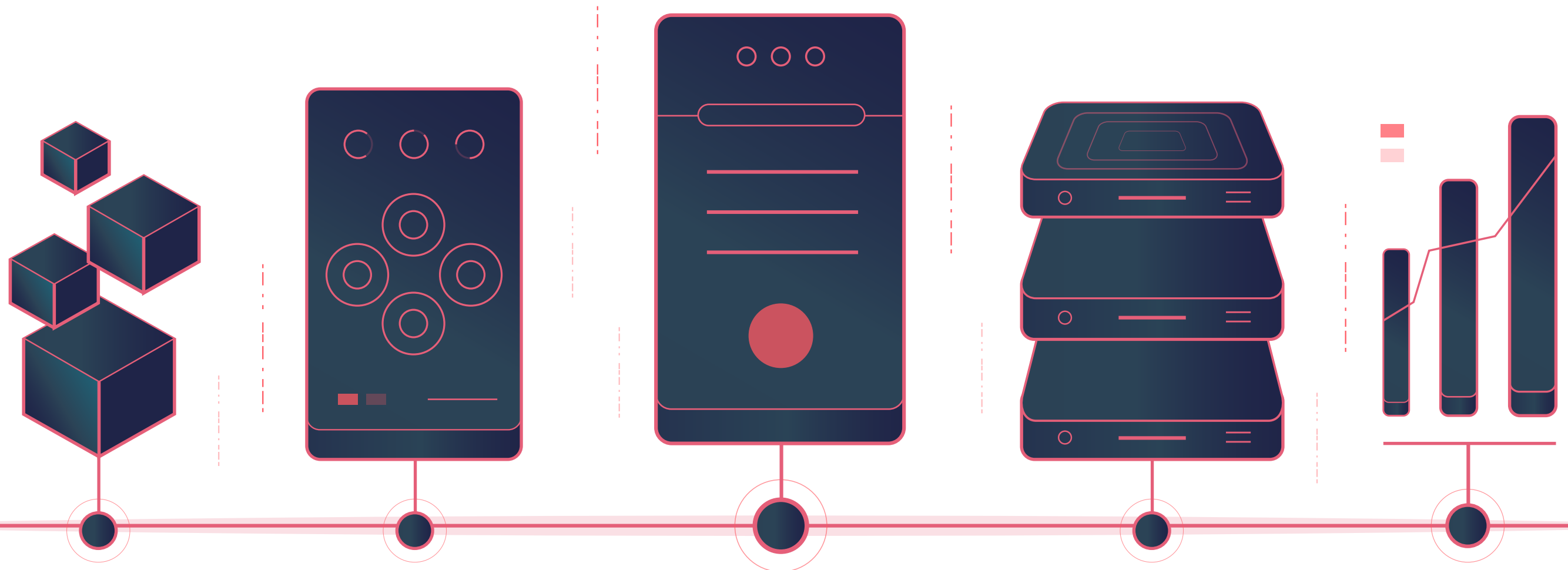
Pepperdata continuously collects and correlates hundreds of real-time operational metrics. Host level CPU, RAM, disk I/O and network metrics as well as job, task, queue, workflow, and user metrics. Everything you need to control spend.

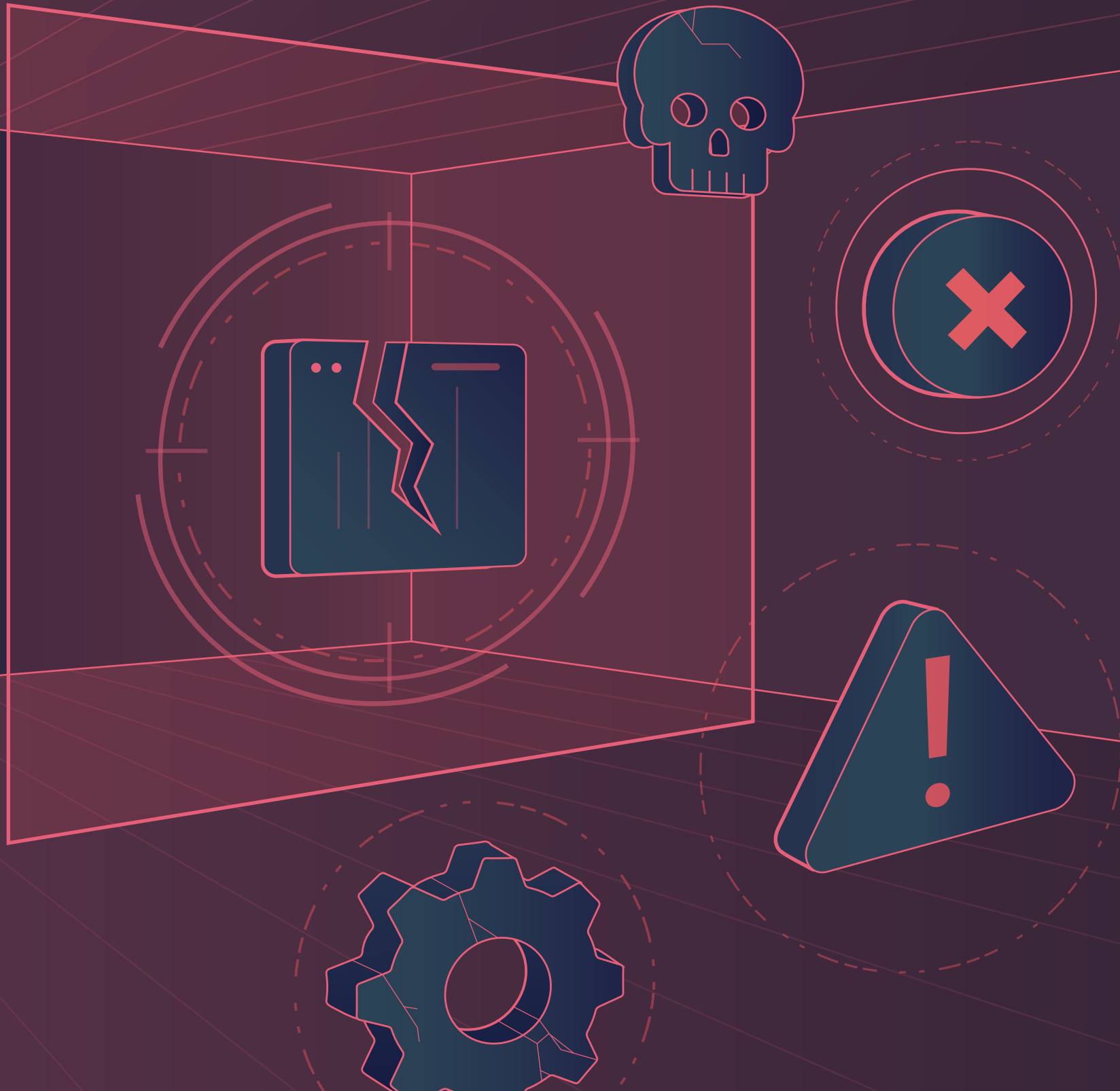
Unlike APM tools, which merely summarize static data and make isolated recommendations, **Pepperdata delivers complete system analytics.**

The background features a dark, futuristic data visualization interface. At the center is a circular dashboard with concentric rings. Above it is a 3D bar chart with red bars of varying heights. Surrounding the central elements are several floating panels displaying different data visualizations, including line graphs, bar charts, and circular gauges, all in shades of red and white. The overall aesthetic is clean and modern, emphasizing data analysis and system monitoring.

This gives operations managers and developers correlated visibility into their data infrastructure and applications across the entire stack, however quickly things scale.

Pepperdata delivers a full view of cluster resources, system alerts, and dynamic recommendations for troubleshooting, capacity planning, reporting, and application performance management.





Pepperdata rapidly diagnoses problems, automatically alerts on critical conditions affecting system performance, and provides recommendations for application tuning and rightsizing containers, queues, and other resources.

The result?

True visibility, and controlled spending,

thanks to a comprehensive,
intuitive dashboard that
provides a holistic view of
your applications and and
infrastructure in real time, at scale.



Multi-tenant enterprise and cloud systems aren't simple. But with Pepperdata, you can visualize and optimize all of your big data operations, whether on-prem, in the cloud, or hybrid. Instantly, and at scale.

**Stop flying blind, and stop overspending.
Try true big data APM.**

