

AI-POWERED DATA OPERATIONS FOR HORTONWORKS DATA PLATFORMS

Unravel for Hortonworks

Operationalize Modern Data Applications on Hortonworks

Unprecedented Visibility into the Hortonworks Platform and Apps

- Instantly understand and demonstrate how and why data applications underperform or fail in Hortonworks environments
- Establish and validate higher service levels and better accounting through detailed reporting and alerting
- Develop an enterprise grade support capability for your modern data apps running on Hortonworks







Accelerate Data Operations for Hortonworks Environments

- Reduce MTTR and ensure optimal cluster/cloud resource usage for the lowest TCO
- Eliminate finger-pointing between development and ops teams with verifiable, data-driven reporting for apps and clusters
- Real-time intelligence and autonomous tuning your ML, AI, IoT, BI, vDW, and ETL pipelines

Drastically Reduce Troubleshooting and Tuning Time for Spark

- Unified monitoring and management platform for all Spark ecosystem components, apps and infrastructure
- Confidently run mission critical Spark applications in production with extensive runtime data to predict and avoid slowdowns and failures.
- Reduce Spark per-app costs through reduced resource consumption in terms of CPU/vcores, memory, disk, etc.

SUPPORTS

	
	 ON-PREMISES
 HYBRID	 MULTI-CLOUD



GUARANTEE PERFORMANCE

Troubleshoot problems with a single click. Stay ahead of issues with automated alerting and remediation.



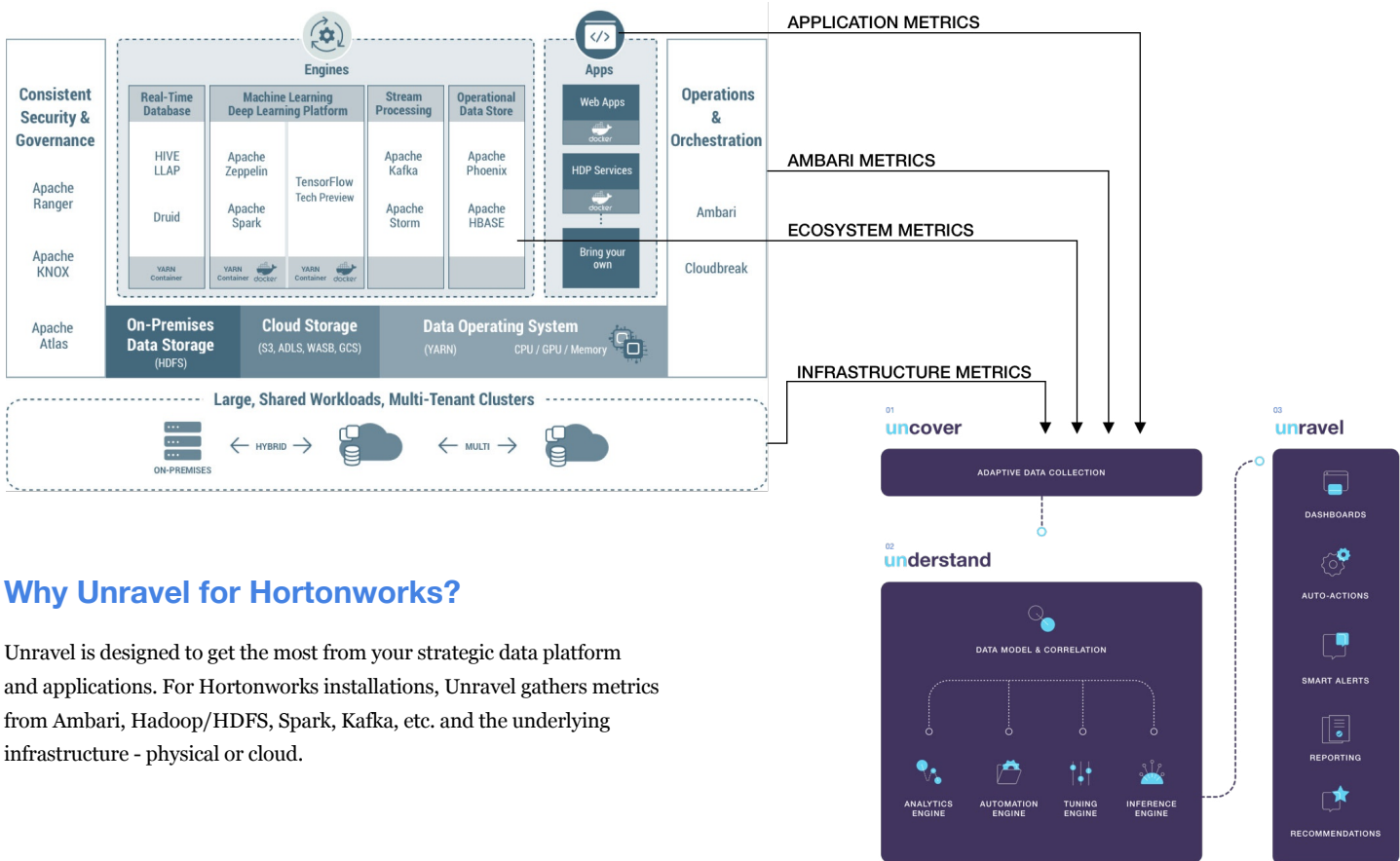
LOWER COSTS

Take advantage of scaling and pricing features. Reduce resource usage per app.



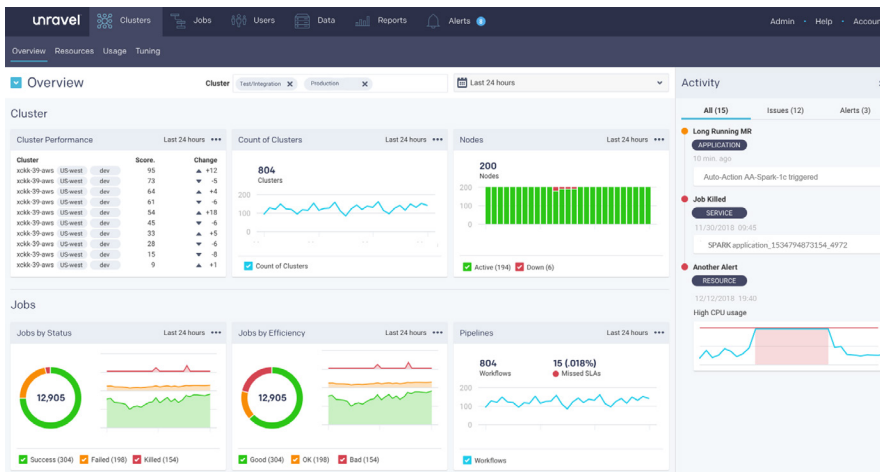
UNIFY MONITORING & FULL STACK ANALYTICS

All insights in one place: alerts, reports, dashboards, and more.



Why Unravel for Hortonworks?

Unravel is designed to get the most from your strategic data platform and applications. For Hortonworks installations, Unravel gathers metrics from Ambari, Hadoop/HDFS, Spark, Kafka, etc. and the underlying infrastructure - physical or cloud.



Unified View of the Hortonworks Platform and Running Applications

Unravel provides a real-time view of the entire Hortonworks technology stack and the applications running there. Unravel can quickly report on performance issues and failures of Spark, MapReduce, Hive applications running on the Hortonworks platform, and can then provide both contextualized recommendations or autonomous actions to fix problems as they arise.

Start your [free, full-featured trial](#) or [schedule a demo](#)