

Red Hat AI/ML or Cloudera AI/ML

Where can you deploy AI: Red Hat vs Cloudera

	Baremetal on-prem	SaaS	AWS	Azure	OpenShift Dedicated/GCP	Edge	ARM	IBM Power, Z
RHOAI	✓	IBM Cloud with ✓ WatsonX	✓ ROSA	✓ ARO	✓	✓	H2 2025	✗
Cloudera	RHEL, Ubuntu, SLES	✗	✓	✓	✓	✓	✗	✗

Cloudera AI offerings and Red Hat

Cloudera	Red Hat approximate
Cloudera AI (Formerly known as Cloudera Machine Learning) Accelerate AI innovation and development for data science teams.	RHOIA
Cloudera Data Engineering Orchestrate , operationalize, and automate complex data pipelines to increase efficiency and accelerate time to value.	Red Hat partners
Cloudera Data Flow Collect and move your data from any source to any destination in a simple, secure, scalable and cost-effective way.	Red Hat partners
Cloudera Data Hub Simplify building modern, mission-critical data-driven applications with enterprise-grade security, governance, scale, and control.	Red Hat partners
Cloudera Data Warehouse Simplify analytics on massive amounts of data to thousands of concurrent users without compromising speed, cost, & security.	Red Hat partners
Cloudera Operational DB Bring unparalleled scale and performance to your mission-critical applications while securing future readiness for evolving data models.	Red Hat partners
Cloudera Streaming Create real-time streaming analytics applications to gain actionable insights and respond to critical business events.	Red Hat partners



Customer or Partner NDA required

Cloudera announces Data-in-Motion products will be made available as Kubernetes Operators for Red Hat OpenShift

Cloudera Flow Management – Kubernetes Operator and Cloudera Streaming – Kubernetes Operator, allowing customers to deploy Apache NiFi, Apache Kafka and Apache Flink clusters on Kubernetes application platforms such as Red Hat OpenShift, the industry's leading hybrid cloud application platform powered by Kubernetes.

With these upcoming Kubernetes Operators, customers can more easily deploy end-to-end data streaming capabilities on their existing Kubernetes clusters and benefit from auto-scaling, efficient resource management as well as streamlined set up and operations.

[Cloudera announces Data-in-Motion products will be made available as Kubernetes Operators for Red Hat OpenShift](#)