

Cloud Machine Learning Operations (MLOps) Market: Major Companies Reshaping Competition Through Innovation

The Business Research Company's Cloud Machine Learning Operations (MLOps) Market: Major Companies Reshaping Competition Through Innovation

LONDON, GREATER LONDON, UNITED KINGDOM, May 11, 2026

[/EINPresswire.com/](https://EINPresswire.com/) -- "The cloud machine learning operations (MLOps) market is dominated by a mix of global cloud service providers, artificial intelligence platform developers, and specialized machine learning

infrastructure companies. Companies are focusing on automated model deployment pipelines, continuous integration and continuous delivery (CI/CD) for machine learning, scalable cloud-based training environments, and end-to-end model monitoring and governance frameworks to strengthen market presence and maintain high standards of reliability and performance.



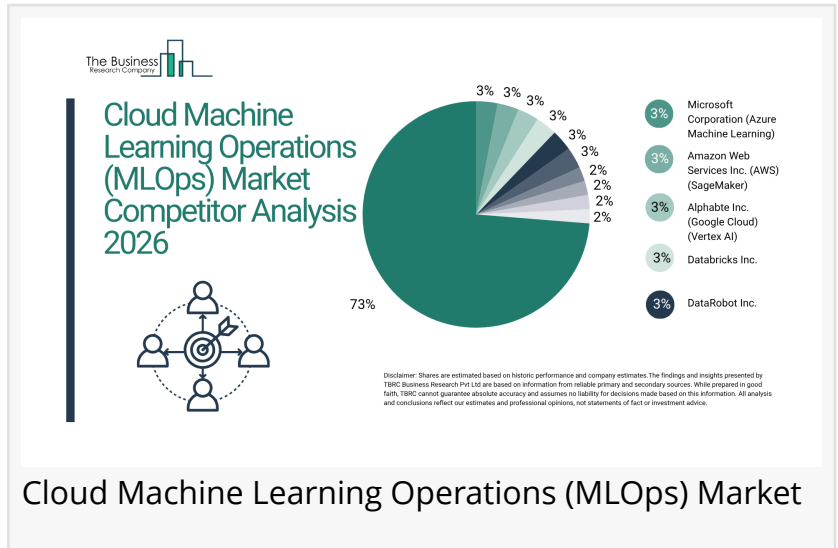
Expected to grow to \$7.45 billion in 2030 at a compound annual growth rate (CAGR) of 43.1%"

The Business Research Company

Emphasis on model scalability, operational efficiency, reproducibility of machine learning workflows, and integration of secure and compliant data management systems remains central to competitive positioning. Understanding the competitive landscape is essential for stakeholders seeking growth opportunities, technological innovation, and strategic partnerships within the rapidly evolving cloud machine learning sector.

Which Market Player Is Leading The Cloud Machine Learning Operations (MLOps) Market?

•According to our research, Microsoft Corporation (Azure Machine Learning) led global sales in 2024 with a 3% market share. The company's cloud and artificial intelligence division, which is directly involved in the cloud machine learning operations (MLOps) market, provides a wide range of automated machine learning model deployment tools, CI/CD pipelines for AI workflows, scalable cloud-based training environments, and model monitoring and governance solutions



Cloud Machine Learning Operations (MLOps) Market

that support enterprise AI development, deployment, and lifecycle management environments.

Who Are The Major Players In The Cloud Machine Learning Operations (MLOps) Market?

Major companies operating in the cloud machine learning operations (MLOps) market are Microsoft Corporation (Azure Machine Learning), Amazon Web Services Inc. (AWS) (SageMaker), Alphabet Inc. (Google Cloud) (Vertex AI), Databricks Inc., DataRobot Inc., Dataiku, H2O.ai Inc., Domino Data Lab Inc., Hugging Face Inc., Weights & Biases, Comet ML Inc, Fiddler AI Inc, Anyscale Inc, Arize AI Inc, Lightning AI Inc, Valohai Oy, BentoML Inc, ClearML Inc, MLflow (Machine Learning Flow), Qwak AI Ltd, Seldon Technologies Ltd, WhyLabs Inc.

How Concentrated Is The Cloud Machine Learning Operations (MLOps) Market?

•The market is moderately fragmented, with the top 10 players accounting for 27% of total market revenue in 2024. This level of concentration reflects moderate technological and regulatory entry barriers, driven by complex cloud infrastructure requirements, stringent data security and privacy compliance standards, high computational demands for large-scale model training, and the need for reliability in enterprise AI development and deployment environments. Leading players such as Microsoft Corporation (Azure Machine Learning), Amazon Web Services Inc. (AWS) (SageMaker), Alphabet Inc. (Google Cloud) (Vertex AI), Databricks Inc., DataRobot Inc., Dataiku, H2O.ai Inc., Domino Data Lab Inc., Hugging Face Inc., and Weights & Biases hold notable market shares through diversified cloud AI and machine learning operations platforms, established enterprise partnerships, global cloud infrastructure ecosystems, and continuous innovation in MLOps workflows, model deployment automation, and AI lifecycle management tools. As demand for scalable machine learning operations platforms, automated model training and deployment solutions, and enterprise-grade AI governance frameworks grows, strategic collaborations, product innovation, and regional expansion are expected to strengthen the competitive positioning of these leading companies in the market.

•Leading companies include:

- oMicrosoft Corporation (Azure Machine Learning) (3%)
- oAmazon Web Services Inc. (AWS) (SageMaker) (3%)
- oAlphabet Inc. (Google Cloud) (Vertex AI) (3%)
- oDatabricks Inc. (3%)
- oDataRobot Inc. (3%)
- oDataiku (3%)
- oH2O.ai Inc. (2%)
- oDomino Data Lab Inc. (2%)
- oHugging Face Inc. (2%)
- oWeights & Biases (2%)

Request A Free Sample Of The Cloud Machine Learning Operations (MLOps) Market Report

https://www.thebusinessresearchcompany.com/sample_request?id=32511&type=smp&utm_source=EINPresswire&utm_medium=Paid&utm_campaign=May PR

Who Are The Key Raw Material Suppliers In The Cloud Machine Learning Operations (MLOps) Market?

•Major raw material suppliers in the cloud machine learning operations (MLOps) market include Amazon Web Services Inc., Microsoft Corporation, Google LLC, IBM Corporation, Oracle Corporation, SAP SE, NVIDIA Corporation, Intel Corporation, Advanced Micro Devices Inc., Databricks Inc., Snowflake Inc., Cisco Systems Inc., Hewlett Packard Enterprise Company, Dell Technologies Inc., VMware Inc., Red Hat Inc., Cloudera Inc., DataRobot Inc., H2O.ai Inc., Alteryx Inc., SAS Institute Inc., Palantir Technologies Inc., ServiceNow Inc., Splunk Inc., and Elastic N.V.

Who Are The Major Wholesalers And Distributors In The Cloud Machine Learning Operations (MLOps) Market?

•Major wholesalers and distributors in the cloud machine learning operations (MLOps) market include Ingram Micro Inc., TD SYNnex Corporation, Arrow Electronics Inc., Avnet Inc., ALSO Holding AG, Esprinet S.p.A., Bechtle AG, CDW Corporation, Insight Enterprises Inc., SHI International Corp., Softchoice Corporation, Redington Limited, Westcon Group, Exclusive Networks SA, ScanSource Inc., D&H Distributing Company, Macnica Inc., EET Group A/S, Logicom Public Limited, ASBIS Enterprises PLC, Mindware FZ LLC, Nexsys Technologies, Compucom Systems Inc., and Zones LLC.

Who Are The Major End Users Of The Cloud Machine Learning Operations (MLOps) Market?

•Major end users in the cloud machine learning operations (MLOps) market include Netflix Inc., Uber Technologies Inc., Airbnb Inc., Tesla Inc., Meta Platforms Inc., Apple Inc., Alphabet Inc., JPMorgan Chase & Co., Bank of America Corporation, Citigroup Inc., Goldman Sachs Group Inc., Morgan Stanley, Wells Fargo & Company, Walmart Inc., The Home Depot Inc., Target Corporation, Siemens AG, General Electric Company, Samsung Electronics Co. Ltd., Toyota Motor Corporation, BMW Group, Mercedes-Benz Group AG, Siemens Healthineers AG, and Koninklijke Philips N.V.

What Are The Major Competitive Trends In The Market?

•GPU-accelerated machine learning operations platforms are transforming the cloud machine learning operations market by enabling scalable AI infrastructure access, efficient model deployment, and optimized high-performance computing utilization.

•Example: In June 2025, Nebius Group N.V. partnered with Saturn Cloud Inc. to launch a turnkey AI/ML cloud solution powered by NVIDIA AI Enterprise.

•Its integrated GPU infrastructure, MLOps environment, and secure cloud configurations enable enterprises to run scalable AI workloads, improve performance efficiency, and deploy compliant AI systems.

Which Strategies Are Companies Adopting To Stay Ahead?

•Cloud MLOps Platforms Enabling Scalable and Reliable Model Lifecycle Management

•Cloud-Native MLOps and DevOps Integration Improving Deployment Efficiency and Performance

•Expanded AI Infrastructure Strengthening Training, Deployment, and Monitoring Capabilities

•AI-Driven Automation and Orchestration Enhancing Scalability and Efficiency in ML Operations

Access The Detailed Cloud Machine Learning Operations (MLOps) Market Report Here
[https://www.thebusinessresearchcompany.com/report/cloud-machine-learning-operations-mlops-market-report?utm_source=EINPresswire&utm_medium=Paid&utm_campaign=May PR](https://www.thebusinessresearchcompany.com/report/cloud-machine-learning-operations-mlops-market-report?utm_source=EINPresswire&utm_medium=Paid&utm_campaign=May_PR)

Learn More About The Business Research Company

The Business Research Company (www.thebusinessresearchcompany.com) is a leading market intelligence firm renowned for its expertise in company, market, and consumer research. We have published over 17,500 reports across 27 industries and 60+ geographies. Our research is powered by 1,500,000 datasets, extensive secondary research, and exclusive insights from interviews with industry leaders.

We provide continuous and custom research services, offering a range of specialized packages tailored to your needs, including Market Entry Research Package, Competitor Tracking Package, Supplier & Distributor Package and much more.

Disclaimer: Please note that the findings, conclusions and recommendations that TBRC Business Research Pvt Ltd delivers are based on information gathered in good faith from both primary and secondary sources, whose accuracy we are not always in a position to guarantee. As such TBRC Business Research Pvt Ltd can accept no liability whatever for actions taken based on any information that may subsequently prove to be incorrect. Analysis and findings included in TBRC reports and presentations are our estimates, opinions and are not intended as statements of fact or investment guidance.

Contact Us:

The Business Research Company

Americas +1 310-496-7795

Europe +44 7882 955267

Asia & Others +44 7882 955267 & +91 8897263534

Email: marketing@tbrc.info

Follow Us On:

LinkedIn: <https://in.linkedin.com/company/the-business-research-company>"

Oliver Guirdham

The Business Research Company

+44 7882 955267

info@tbrc.info

Visit us on social media:

[LinkedIn](#)

[Facebook](#)

[X](#)

This press release can be viewed online at: <https://www.einpresswire.com/article/911907863>

EIN Presswire's priority is source transparency. We do not allow opaque clients, and our editors try to be careful about weeding out false and misleading content. As a user, if you see something we have missed, please do bring it to our attention. Your help is welcome. EIN Presswire, Everyone's Internet News Presswire™, tries to define some of the boundaries that are reasonable in today's world. Please see our Editorial Guidelines for more information.

© 1995-2026 Newsmatics Inc. All Right Reserved.