



# Machine Learning Management Platform

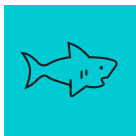
Build, train and manage machine learning models the right way.

Valohai makes machine learning development auditable, reducing compliance risk and cutting labor & infrastructure costs. It standardizes machine learning version control and workflows to drive products to market faster.

Valohai's proprietary technology is the only one capable of reproducing machine learning models by automating an exact, auditable record of each experiment. Valohai allows data scientists to train models on hundreds of GPUs simultaneously with zero setup time, scaling to meet their needs.

“Valohai helps us to scale faster. A couple of clicks and we have more than enough cloud instances up and working with my model.”

**Ari Rouvinen**  
Head of Data | Skillup



## Faster time to market

- Beat competition to market with accelerated model development.
- Create a sustainable competitive advantage by leveraging machine learning.
- Turn model development into return-on-investment.

**10X INCREASE IN MODEL DEVELOPMENT SPEED**



## Reduce compliance and operational risk

- Ensure regulatory compliance of model development through data & model trading.
- Reduce compliance liabilities through automatic recordkeeping.
- Minimize personnel risk with standardized collaboration and access management.

**MINIMIZE EXPOSURE AND PROTECT YOUR BUSINESS**



## Cut labor and infrastructure cost

- Reduce manual work related to model development by up to 80%.
- Cut cloud idle time to zero and only pay for actual usage.
- Increase team productivity by enabling them to fully focus on model development.

**CUT LABOR COSTS BY 80% AND INFRASTRUCTURE COSTS BY 20%**

## WHY CUSTOMERS USE VALOHAI

Cut down training time from weeks to minutes and get to market faster


Spend less time on infrastructure by automating version control & workflows

Reduce compliance risk through a standardized way of working

Increase team collaboration through a transparent toolchain and audit trail


# Faster Time to Market with Machine Learning Automation






### Machine Orchestration

- Automatically launch VMs, set up the environment, run your code and shut down when done
- Cut down manual DevOps work from 80% to 20%
- Get your product to market faster



### Automatic Version Control

- Automatically track every experiment from code & hyper parameters to training data & costs
- Go from tracking 10% to 100% of your experiment
- Ensures compliance, reproducibility and collaboration



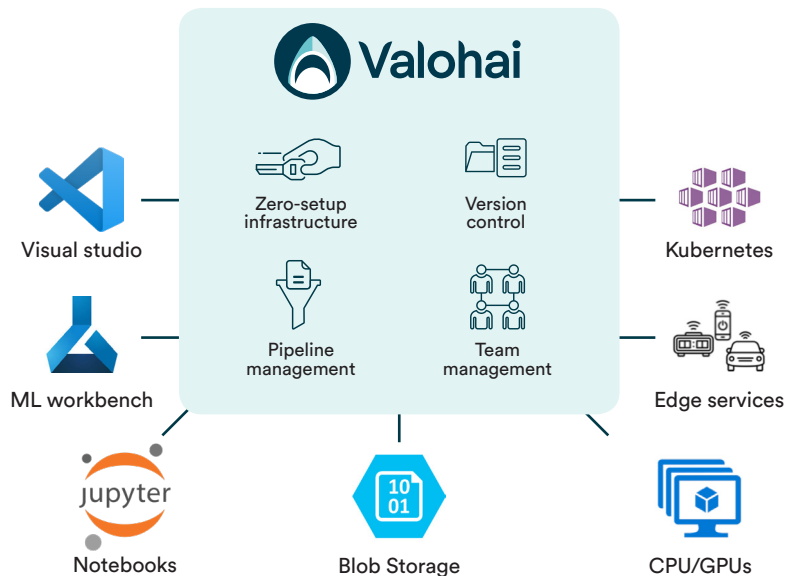
### Pipeline Management

- Build automated model pipelines that re-train themselves on demand
- Cut down manual work by adding model creation to your CI process
- Seamless integration between teams from feature extraction to inference

## VALOHAI VALUE PROMISE

Go from the wild west of model development to a faster and structured way of working.

- Get to market faster
- Machine Learning platform built on top of your cloud provider
- Integrates seamlessly to your existing ML Workbench, Visual Studio and Azure/GCP/AWS services
- Works with all machine learning frameworks
- Battle tested by 800+ users
- 30 day money back guarantee



## Direct Customer Benefits

Shaved off manual work from one fulltime employee to zero



Built a self-driving autonomous ferry in weeks



Machine Orchestration time from months to minutes

