

Accelerate the **Impact of AI**

The path to unlocking the bold
possibilities of **AI Cloud**



The Limitless **Potential of AI**

This very moment, Artificial Intelligence (AI) is **shaping the future** of every industry, business service and customer interaction.

Even in its infancy, **the impact is incredible**. Hospitals are forecasting demand to better care for their patients. Retailers are predicting operational needs in near real-time to create highly personalized customer interactions. And the largest banks in the world are protecting their clients from fraud.

While AI's impact is already significant, **its potential is even more profound.**

61%

of C-level executives

say AI will **substantially transform their industry** in the next three years¹

3X

higher return

generated by **high-performing AI companies** than their peers not using AI²

The
Future
is **AI**

Soon, **the role of AI** will become embedded in every facet of business. Imagine not just predicting market behaviors, but also jumpstarting entire economies. What if we had the ability to erase centuries of historical bias or prevent the next global pandemic?

All of this is possible with AI.

¹ Deloitte, 2020, [Thriving in the era of pervasive AI](#)

² ESI ThoughtLab, 2020, [Research Driving ROI through AI Report](#)

What's Keeping Businesses From **Unlocking AI's Potential**?

It all comes down to the gap between the **possibilities of AI** and the **realities of AI**. While demand and expectations continue to grow, breakthrough results are often blocked by complex hurdles.

Complex Challenges

The **division** between data science and front-line business leaders

Immature operations that are unable to scale and protect sensitive data

Scarce and **underutilized** data science resources

Increasingly **diverse data**

Siloed teams and tools

The **complexity of deploying and managing** across multiple public clouds, the data center and the edge

These hurdles translate to **missed opportunities, lost revenue, damaged customer relationships and failure to get ahead of the competition.**




87%

struggle with **long
deployment timelines**³

>50%

of data scientists' time
is spent on deployment³

**Immature
Operations**



Disconnect between
data science and
business outcomes⁴

³ MLTrends Report 2021, DataRobot/Algorithmia

⁴ Algorithmia State of MLOps study, 2021

Enter the **Next Generation of AI: AI Cloud**

Closing the gap between expectations and reality requires us to **evolve how AI is delivered**.

Single
Platform for
All Users

Accelerate the delivery
of AI to production for
every organization

Unified
End-to-End
Platform

Enable a single and
global view of all
your data

**Clear and
Trusted**
Business
Outcomes

Collaborate across teams
and continuously optimize
across the AI lifecycle

Deployed
and Operated
Anywhere

Extract deep insights to
drive business impact

Data from
**Any Source,
Any Type**

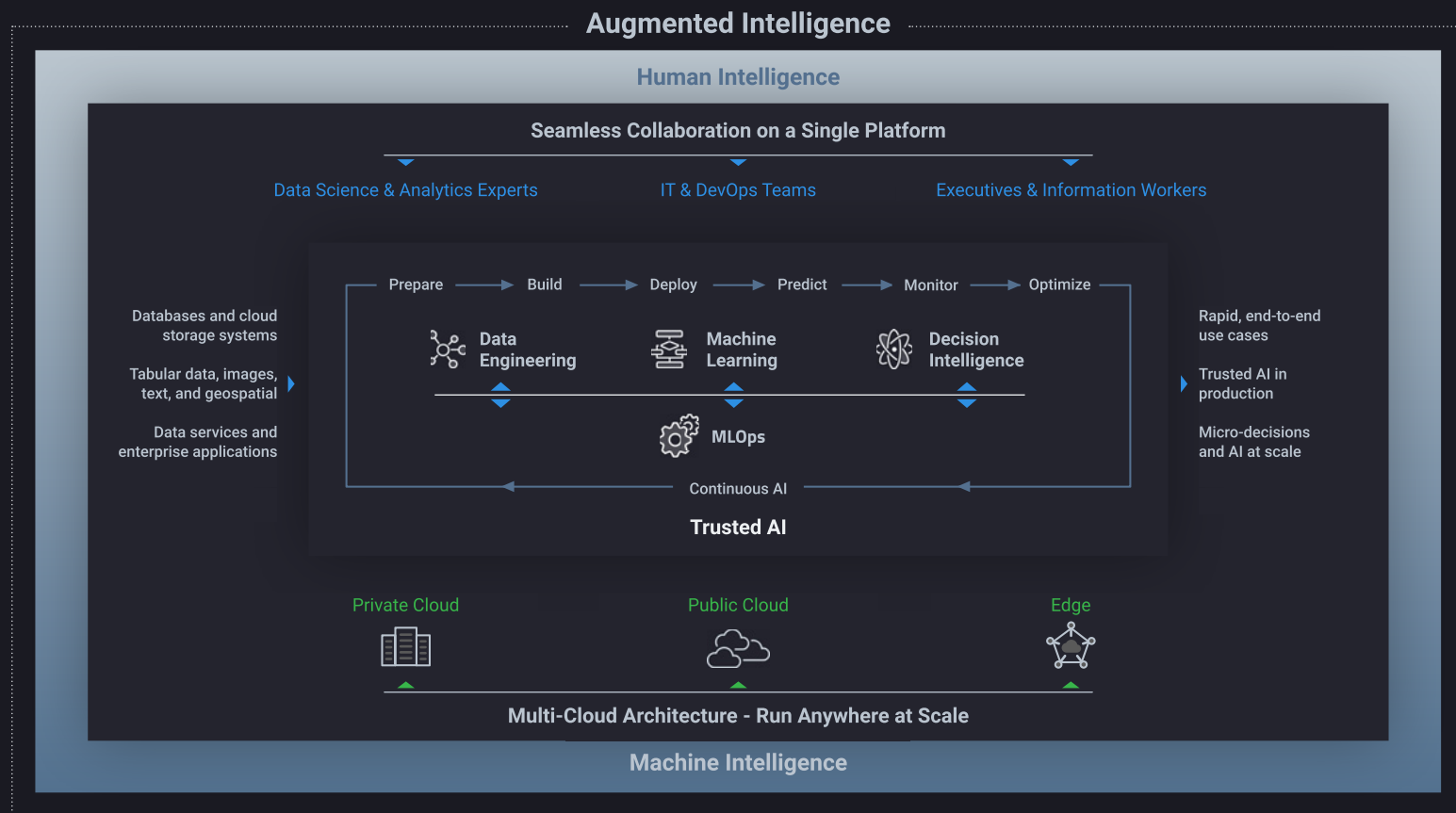
Serve today's multi-cloud
reality while protecting
your organization

**Modular and
Extensible,**
Building
on Existing
Investments

Deploy as modular
components or a
complete cloud

DataRobot AI Cloud Takes It Even Further

Our approach is built for the demands, challenges and opportunities of AI today. The culmination of nearly **10 years of AI innovation** and **1.5 million engineering hours**, this solution lays the foundation for the intelligent businesses of tomorrow.

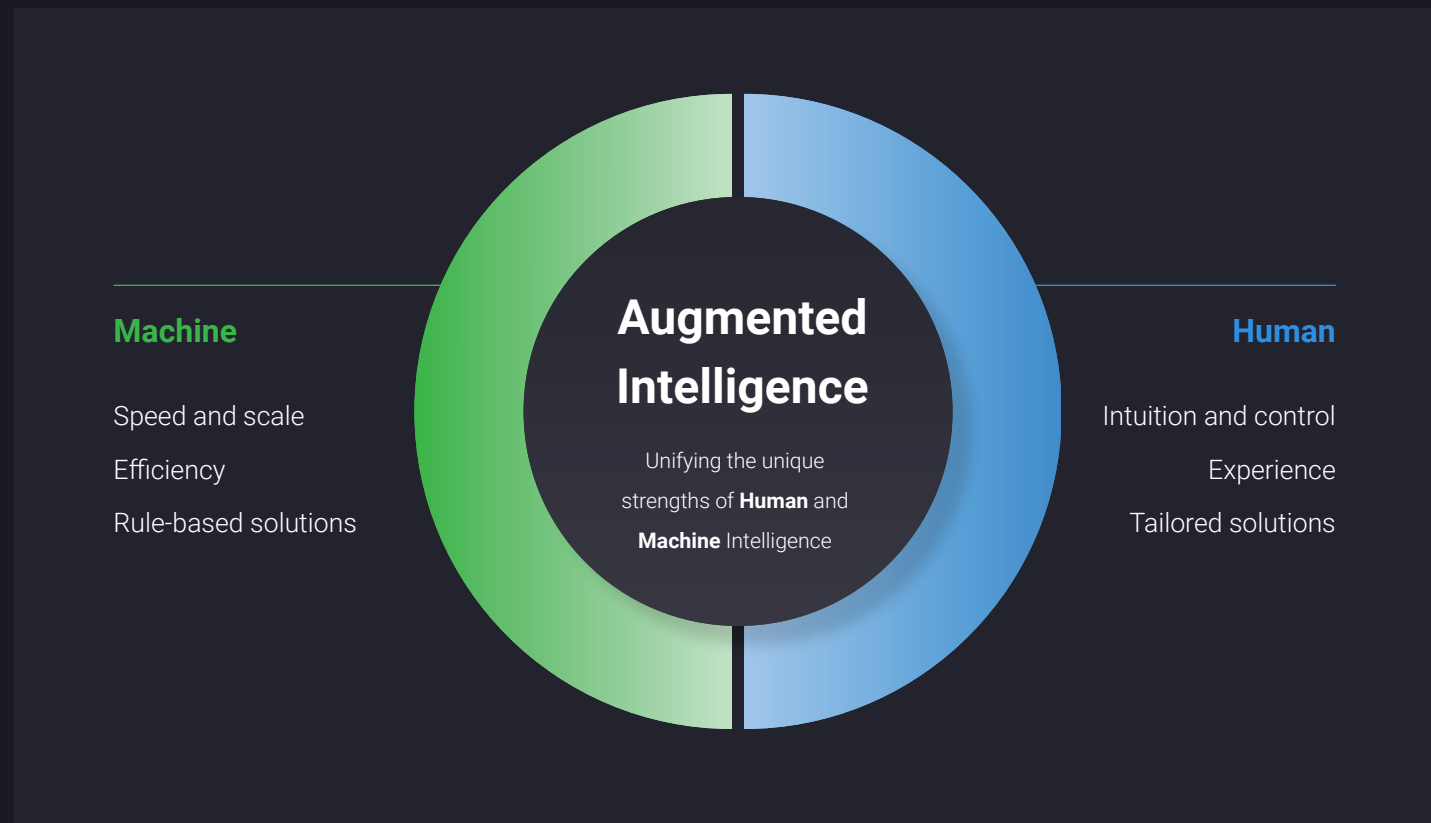


Augmented Intelligence

DataRobot uses Augmented Intelligence, a unique approach that combines the speed and scale of machine learning with the control and intuition of human intelligence. This approach allows humans and machines to collaborate in a way that no other AI platform can.

Integrated into every detail of our AI Cloud, Augmented Intelligence gives you the ability to continuously scale between human intuition and machine efficiency. Throughout the entire lifecycle, you can adjust these two paths to the level of control or scale you want to bring to your initiative.

Now, you have the power to shift from making intelligent decisions to making **the right decisions**.



How DataRobot AI Cloud Can Help You Deliver **a More Intelligent Tomorrow:**

Clear, trusted **results for your business**

Increased velocity for models to production

Flexibility to **deploy and operate anywhere**: any public cloud, the data center and the edge

Advanced operations that span the entire ML lifecycle, **securing sensitive data**

The ability to **build on existing systems and tools**

Customers are Already **Seeing Results**

Speed

“

DataRobot allows us to **rapidly iterate** on thousands of combinations of models, data preparation steps, and parameters that would take days or weeks to do manually.⁵

– Black & Decker

Impact

\$200M

increase in revenue

for a leading manufacturer through **precision demand forecasting**

Scale

60

projects

utilizing **3,000 models** launched by The Adecco Group in just three weeks⁶

⁵ DataRobot, 2019, [Stanley Black & Decker Selects DataRobot to Supersize Data Science Efforts](#)

⁶ DataRobot, [Using Explainable AI to Revolutionize the Recruitment Industry and Candidate Experience](#)

Why **DataRobot AI Cloud**?

A first-of-its-kind solution, **a decade** in the making, DataRobot AI Cloud is one of the most widely-deployed AI platforms in the market today. Our team of data scientists support nearly **1 million projects** and **1 trillion predictions** around the world.

Its impact has attracted some of **the world's most trusted businesses**, including:

1/3

of Fortune 500

Companies

7

of the top 10

US banks

5

of the top 10

leaders in
telecom

Transform Your Business With DataRobot:

Deliver AI faster

Collaborate across data scientists, data engineering, IT and business users

Drive growth, customer engagement and operations

Deploy and **operate** anywhere at scale

Enjoy enterprise levels of security, operations and governance

Accelerate Your Path to AI Cloud

Contact Us



Request Demo



Explore Pathfinder



Learn More



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