

# Analytics Data Platform for Al

Organizations are being tasked with delivering transformational analytics and AI services that are safe, agile and scalable. To do so, data and analytics professionals should use modern AI and analytics foundations that emphasize value on reliability, trust and transparency.



Enterprise data volume is growing at +25% CAGR through 2026<sup>1</sup>



of organizations reported avoiding gen Al use cases due to data-related concerns<sup>2</sup>



19X

Data-driven organizations are 19X more likely to be profitable vs. non-data driven enterprises<sup>3</sup>

Reasons legacy data platforms leave enterprises unfit to capitalize on this data boom



Siloed, ungoverned, disparate data environments



Difficulty illustrating ROI and favorable time-to-value



Concerns that AI may increase cybersecurity risks



Al-skilled talent scarcity and self-service barriers

# Unlock the power of your data

Google Cloud provides an open and unified platform that brings AI to multi-modal data, empowering all users to become AI workers through AI-driven experiences

# priceline<sup>\*</sup>

# EDW Modernization

Integrated customer data to help make better decisions



## vodafone

### Data Lake Modernization

Made data accessible to develop rich product insights



# Data Al Cloud for Marketing

Leveraged ML capabilities to enhance marketing effectiveness



#### Data to Al

Developed personalized recommendations and streamlined processes

## **IPRally**

#### Data Agents

Built easily searchable database of millions of patents

Google Cloud empowers customers with unified data management, democratized access to data & Al, and easy integration for Al-readiness.

## How can Google Cloud uniquely help



**Technical Foundation** 

**Business Value** 



# **EDW** Modernization

Accelerate the business value of your data by migrating to our unified enterprise-grade platform with data and Al capabilities in one place



#### Data Lake Modernization

Simplify management and unlock the full potential of all your data, regardless of volume or type, to drive better business outcomes



# Data Al Cloud for Marketing

Utilize ready-made, data-rich solutions tailored to drive more measurable outcomes in a data-driven marketing landscape



#### Data to Al

Use our powerful, integrated platform to more easily build and deploy predictive models to help empower data scientists & analysts



#### Data Agents

Revolutionize how you interact with data. Data Agents provide a unified user experience across services, and deliver role-tailored insights

#### **Potential Impact:**

- Data-driven decisions
- Operational efficiency
- Cost/resource optimization

#### **Potential Impact:**

- Simplified compliance/governance
- Improved data quality/value
- Pace of innovation

#### **Potential Impact:**

- ROAS
- Conversion rates
- 1 Lifetime value

#### Potential Impact:

- Speed of innovation
- Operational toil
- Real-time data/ monitoring abilities

#### **Potential Impact:**

- Data fluency and understanding
- Task automation
- Time to insight

Up to 54% lower TCO vs. alternative EDW solutions<sup>1</sup>

Move from **development**, to **test** to **production** more seamlessly and at scale to drive positive ROI

## At Google Cloud, we're helping customers:

#### 1) Move Faster

Help to future-proof your business by gaining access to Google's own innovative technologies, models and tools; the same ones used to power some of the worlds most-used products and platforms

#### 2) Reduce Costs

Google's high-performance computing infrastructure, and advanced Data Al platforms help deliver more cost effective Al at scale

#### 3) Minimize Digital Risks

Leverage Google's expertise in security and AI, along with our advanced tools and proven methodologies, to innovate with confidence while protecting your data

# BlackRock.



#### **Time Savings**

80% reduction in onboarding time.

Data engineers save additional 20 hours
a month to focus on strategic tasks.



Increased service revenue among connected customers by 20%



Cut IT costs by 50%



Ready to start your journey?

**Contact Us** 



Source: ESG 2024, <u>Economic Advantage</u> of Google Cloud BigQuery<sup>1</sup>