### Forward Looking statements

This presentation is intended to outline our general product direction. It is intended for information purposes only, and may not be incorporated into any contract. It is not a commitment to deliver any material, code, or functionality, and should not be relied upon in making purchasing decisions. The development, release, timing, and pricing of any features or functionality described for Oracle's products may change and remains at the sole discretion of Oracle Corporation.

Statements in this presentation relating to Oracle's future plans, expectations, beliefs, intentions, and prospects are "forward-looking statements" and are subject to material risks and uncertainties. A detailed discussion of these factors and other risks that affect our business is contained in Oracle's Securities and Exchange Commission (SEC) filings, including our most recent reports on Form 10-K and Form 10-Q under the heading "Risk Factors." These filings are available on the SEC's website or on Oracle's website at http://www.oracle.com/investor. All information in this presentation is current as of October 2025 and Oracle undertakes no duty to update any statement in light of new information or future events.



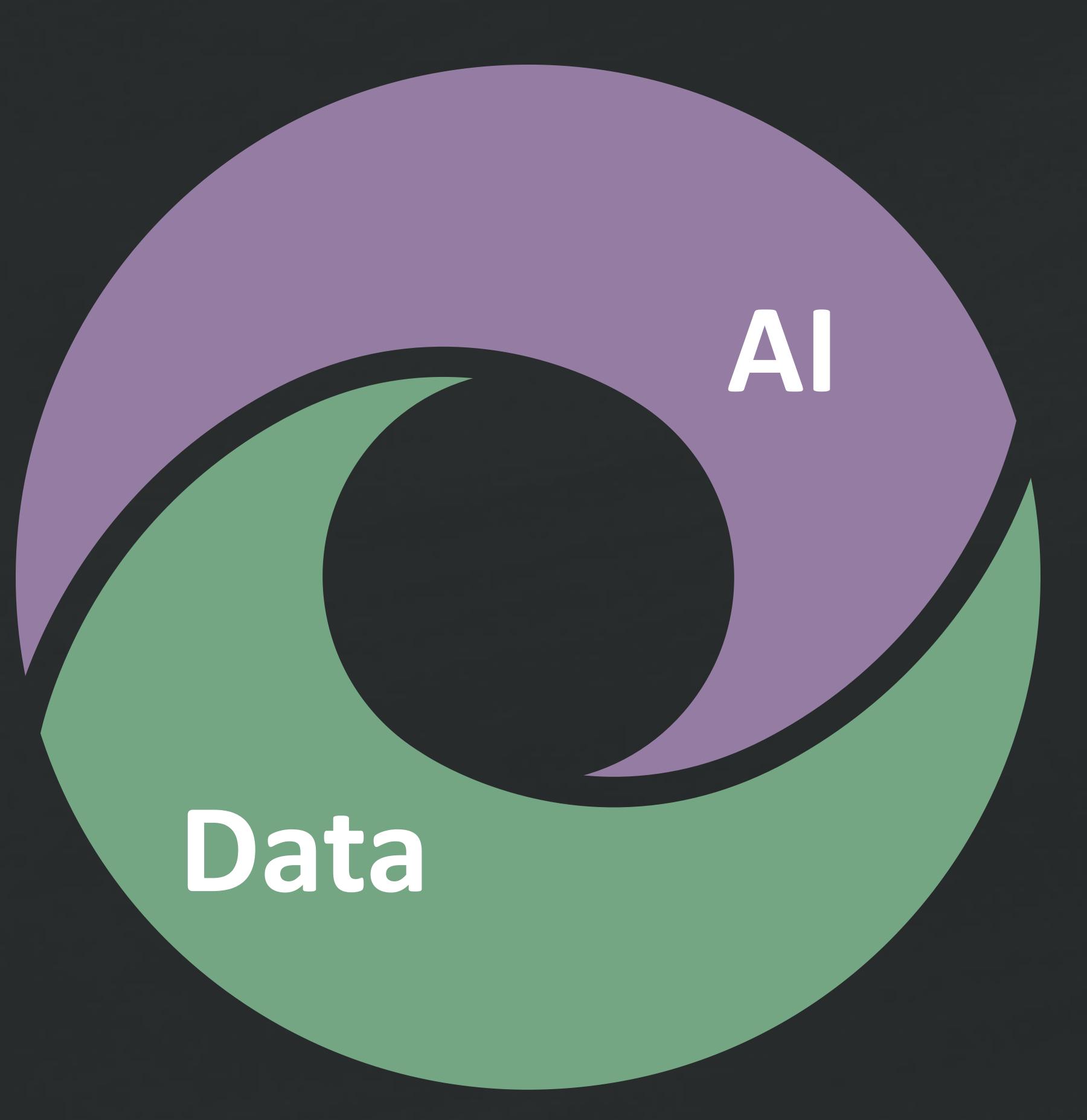
Oracle AI - Empowering Businesses with Data-Driven AI, Efficiency and Operational Continuity



Vice President Database Platform CEE & Cluster Leader CEE

### Ciprian Pustianu

Master Principal Account Cloud Engineer



Al changes everything



### Harvard Business Review

"Al won't replace humans but humans with Al will replace humans without Al"

Karim Lakhani





## Architecting Al and Data together in four key product areas









Al Database

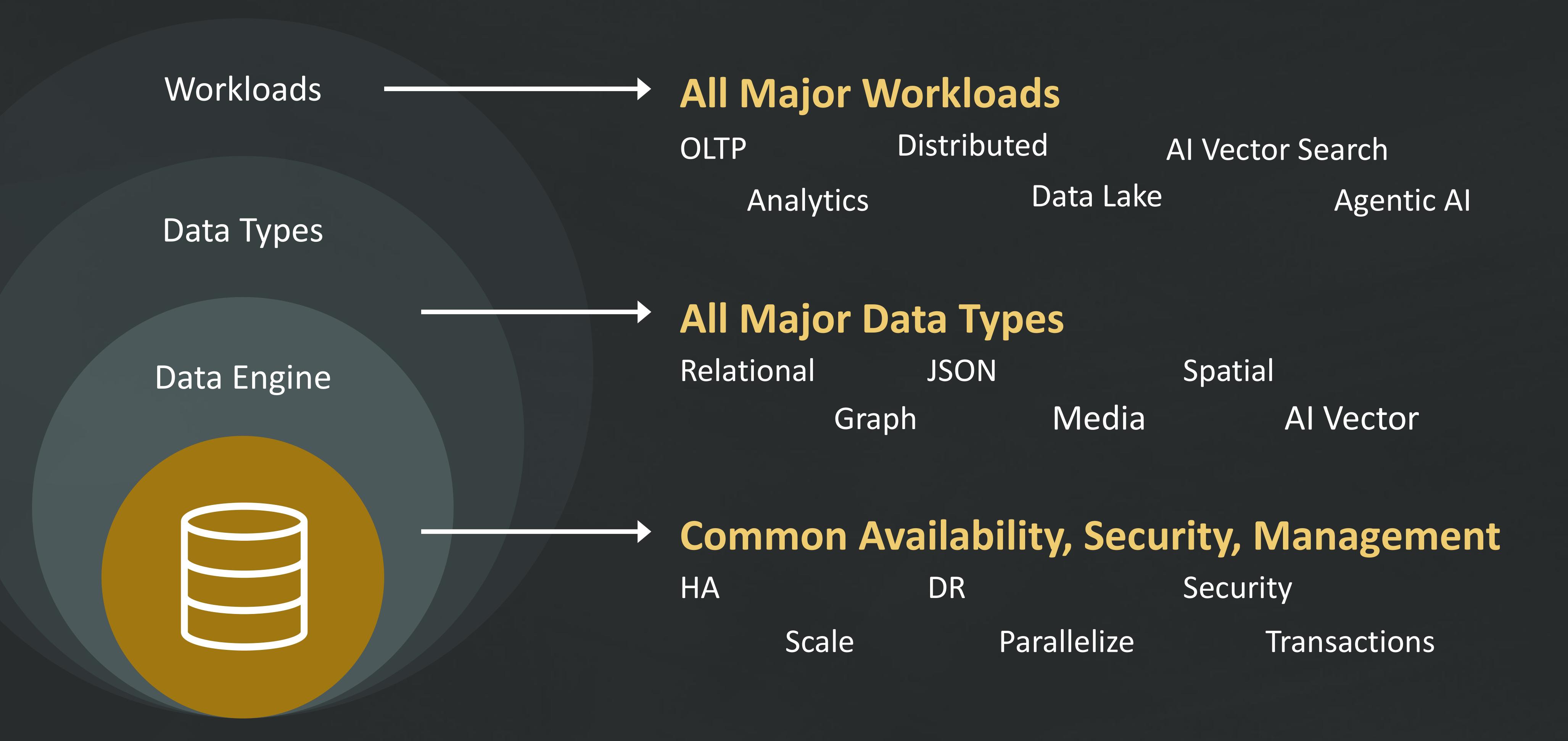
Al App Dev

Al Lakehouse

Al Data Platform



### Converged architecture: innovate faster, safer, at lower cost



Based on Open Standards

### Oracle Al for Data is openly available everywhere











### Cloud@Customer

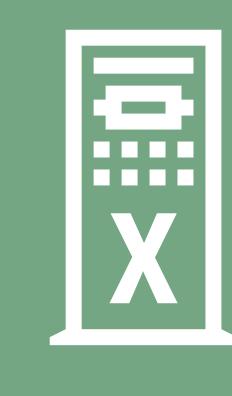


Dedicated Region



Exadata
Cloud@Customer

#### On-Premises



Exadata



Oracle DB Appliance

### Oracle Exadata

### Continuous improvement over 17 years

- Database Aware
   Flash Cache
- Storage Indexes
- Hybrid Columnar
   Compression
- Network Resource
   Management
- In-MemoryColumnar in Flash
- Database Server
   Virtualization

2008

Smart Scan

IO Resource

Management

- Unified InfiniBand
- DB Processors in Storage
- Scale-Out Storage
- Scale-Out Servers

**X2** 

- 8 Socket Database
   Machine
- 10 GigE Client
   Network
- Storage Expansion Rack

- Extreme Flash Storage
- PCIe NVMe Flash

**X5** 

- Elastic Configurations
- Capacity on Demand
- Trusted Partitions
- Exadata Cloud Service

- Storage Index
   Persistence
- Columnar Cache
   Persistence
- Automatic Indexing
- Autonomous
   Database on Exadata
   Cloud@Customer
- KVM Virtualization
  - X8M
- RoCE 100Gbs
   Network Fabric
- Exadata RDMA
  Memory
  Acceleration

- Oracle Linux 8 and UEK 6
- Centralized OS User Identification and Authorization

X9M

• 32-core CPUs in

DDR4 Memory

Storage Server

in DB Server

18TB disk

drives in

DB Server

Up to 2TB

- XRMEM Data
   Accelerator
- Al Smart Scan
- In-Memory Columnar JSON Query
- Pipelined Log Writes
- Exascale
- More SQL operators offloading

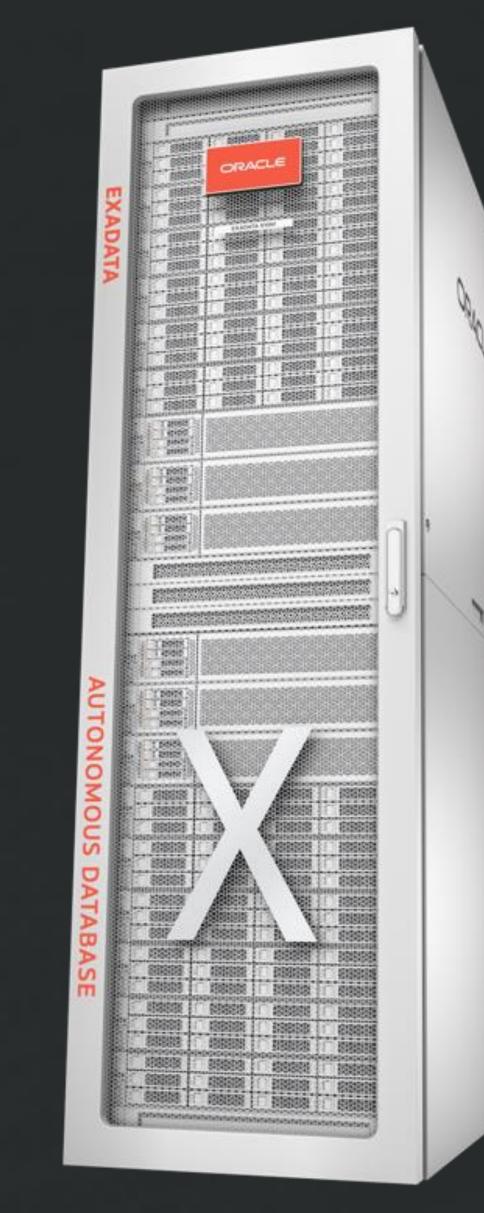
### X10M

- 96-core CPUs in DB Server
- 32-core CPUs in Storage Server
- Up to 3TB DDR5
   Memory in DB
   1.25TB Exadata
   RDMA Memory
- 22TB disk drives in Storage Server
- 30.72 TB optimized flash

- Improved Al Smart Scan
- ImprovedExascale
- ASM rebalance acceleration

#### **X11M**

- PCIe Gen5
  Performance
  Optimized NVMe
  Flash
- DDR5 6400 MT/s memory
- PowerManagementOptions



**X8** 

Smart Fusion

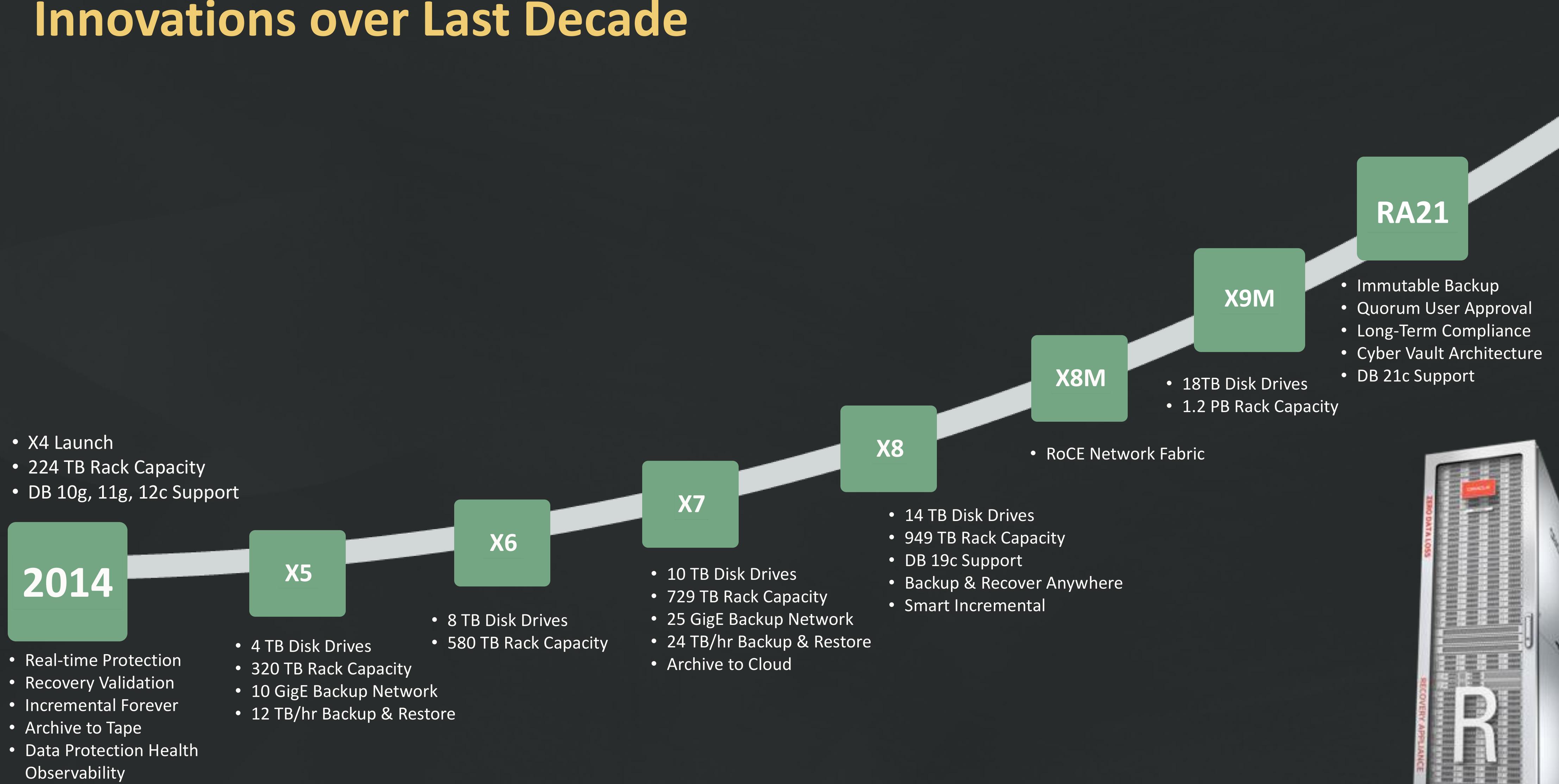
Block Transfer

Direct-to-wire

Protocol

- 24-core CPUs in DB Server
- 25 GigE Client
   Network
- ExadataCloud@Customer
- 16-core CPUs in Storage Server
- Extended StorageServer

### Oracle Recovery Appliance Innovations over Last Decade



RA23

- 22 TB Disk Drives
- 1.57 PB Capacity
- 100 GigE Network&
  - ToR Switches
- 60 TB/hr Backup
   & Restore
- Space-Efficient Encrypted Backups

Introducing

ORACLE 26 ai Al Database 26

Next-generation, Al-native database

Dozens of new and improved Al capabilities

Architecting Agentic Al into the database

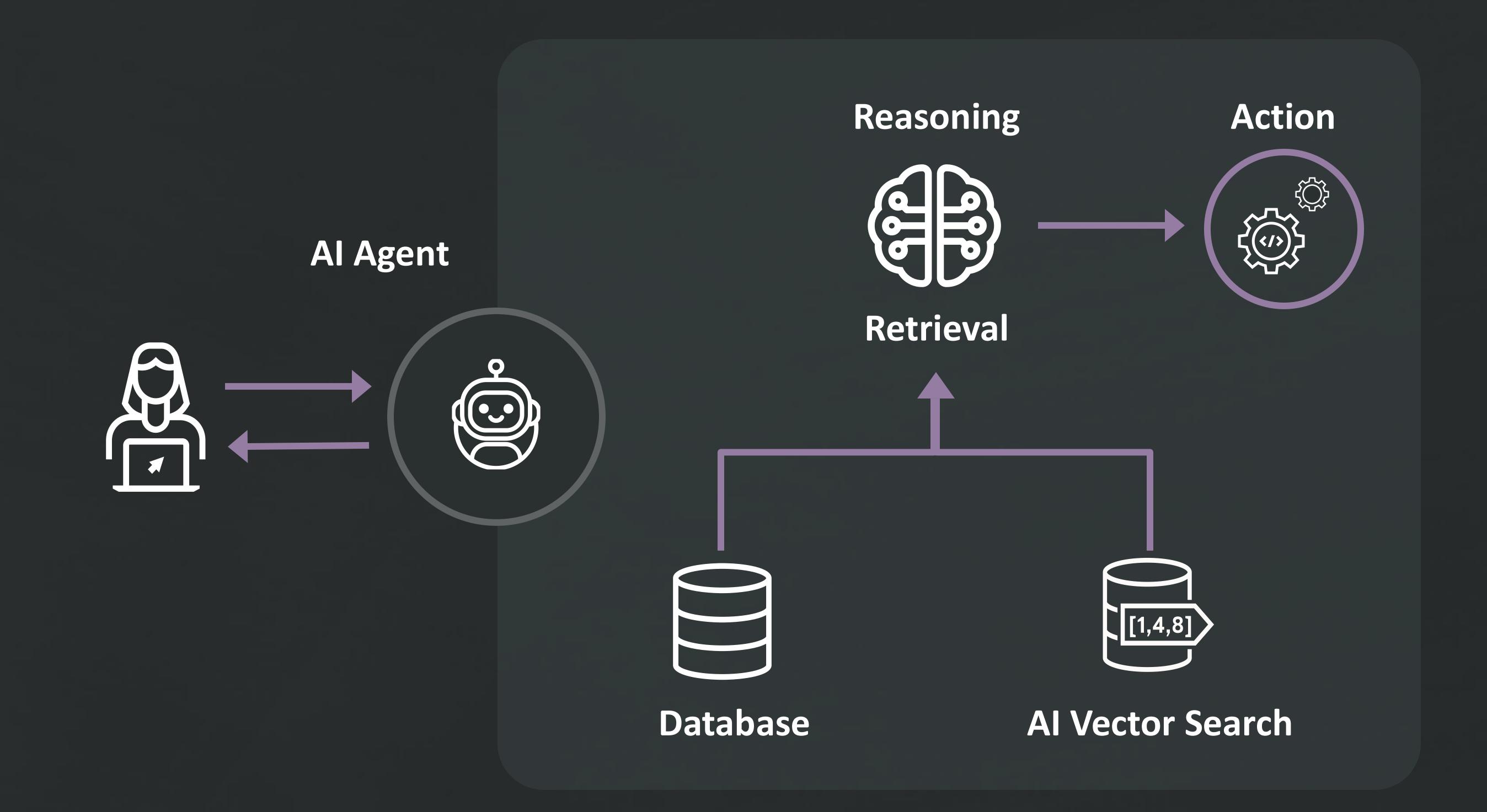
Seamlessly transition from 23ai

Plus many Al tools for 19c

### Architecting Agentic Al into the database

- Select Al Agent
- Private Agent Factory
- > SQLcl MCP Server

Easily build, deploy, and manage in-database Al agents



Coming Soon

Specialized
Al chatbots
to assist with
database
management pain
points



Al Management Assistant



Al Security Assistant



Database Knowledge Assistant



Database Diagnostic Assistant











Al Database

Al App Dev

Al Lakehouse

Al Data Platform



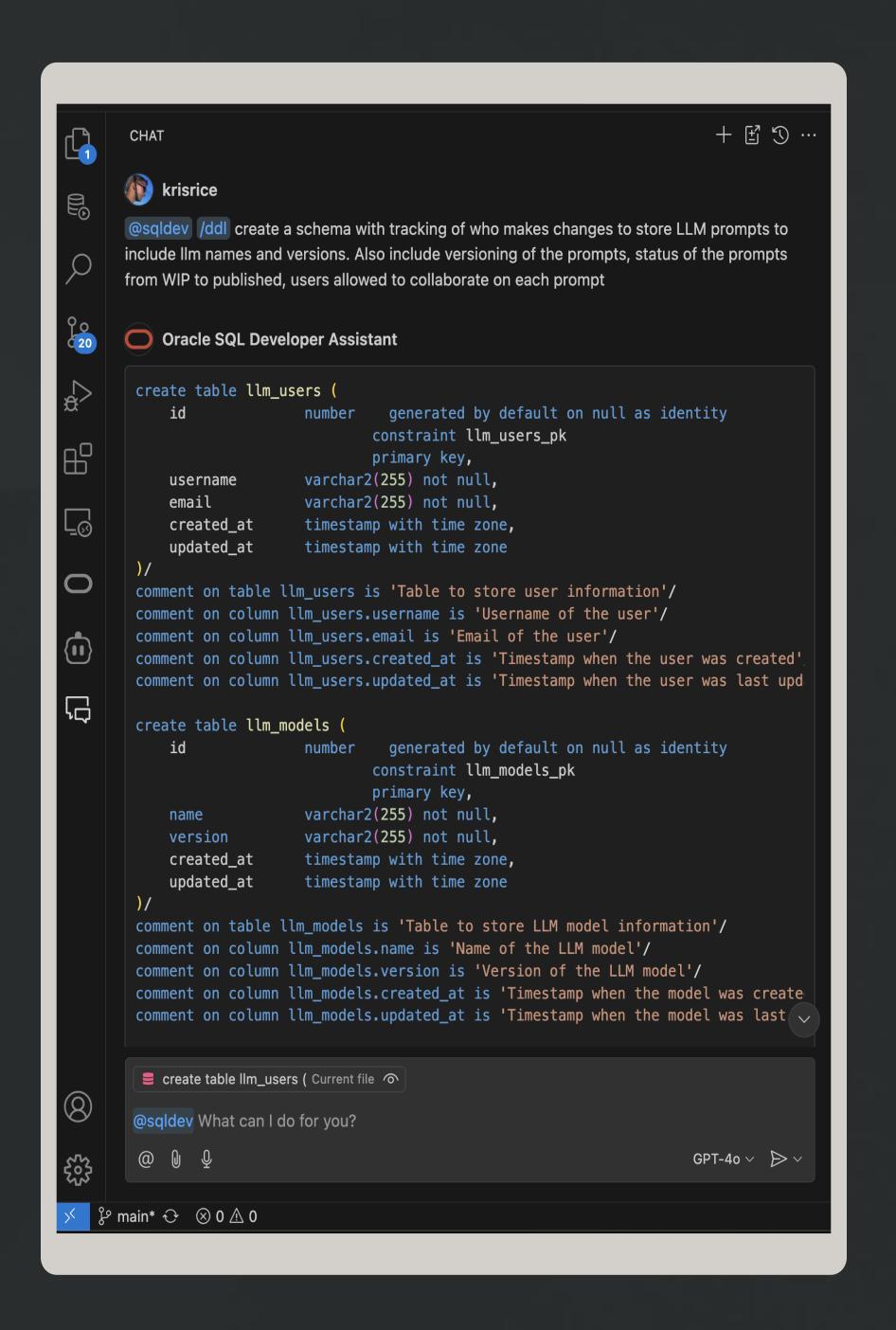
# Generative Development for Enterprise

Oracle technologies and practices to architect innovation and trust



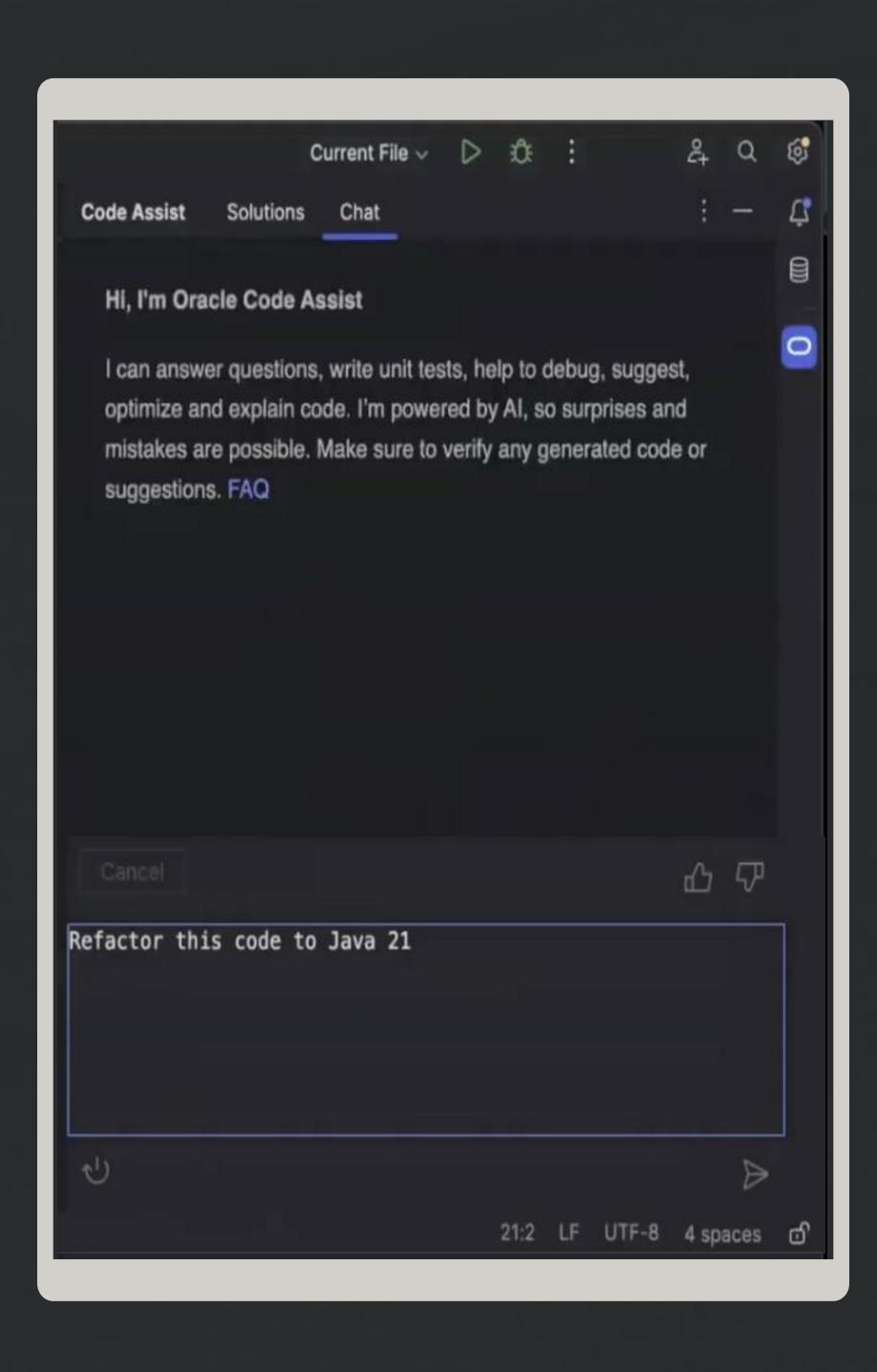
GenDev

- > SQL Developer Assistant Generate a schema using NL
- > Talk to your data and generate SQL with Select Al
- > Oracle Code Assist Build application faster with Al



SELECT AI How many employees have not submitted their benefits plan choices?

SELECT AI Show those counts by department



# APEX is now an Al-native application generator with:

Open App Spec, a new succinct, solution-centric language for generating apps

And a new natural language interface

Coming Soon

Open Application
Specification
Language











Al App Dev



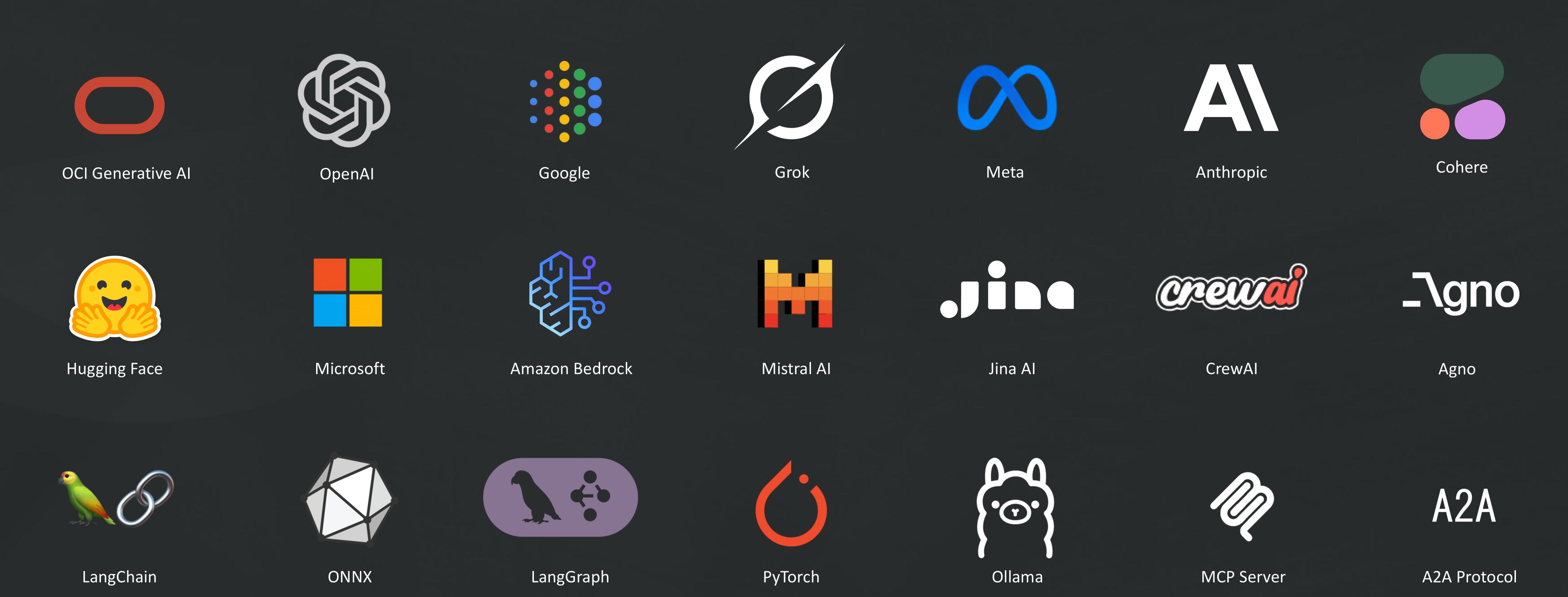
Al Lakehouse



Al Data Platform



## Oracle AI for Data supports all the leading AI models and frameworks



Called via APIs or deployed as private instances

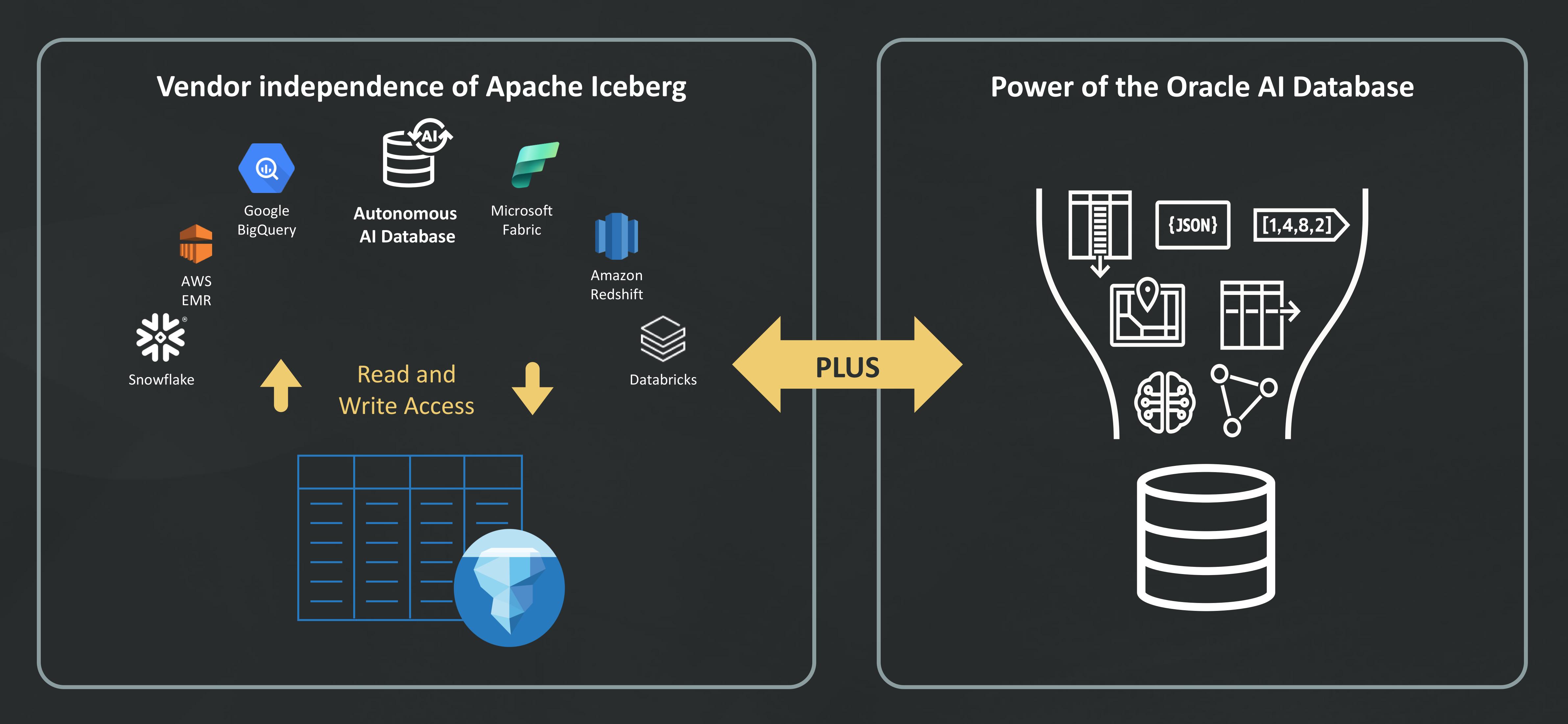
Now Oracle is embracing
Apache Iceberg
to provide an
open Al Lakehouse

Iceberg standard defines a common table format and open catalog for tables in object store

### Apache Iceberg



### Oracle's new Autonomous Al Lakehouse: the best of both worlds



Oracle Autonomous Data Warehouses automatically become Autonomous AI Lakehouses











Al Database

Al App Dev

Al Lakehouse

Al Data Platform

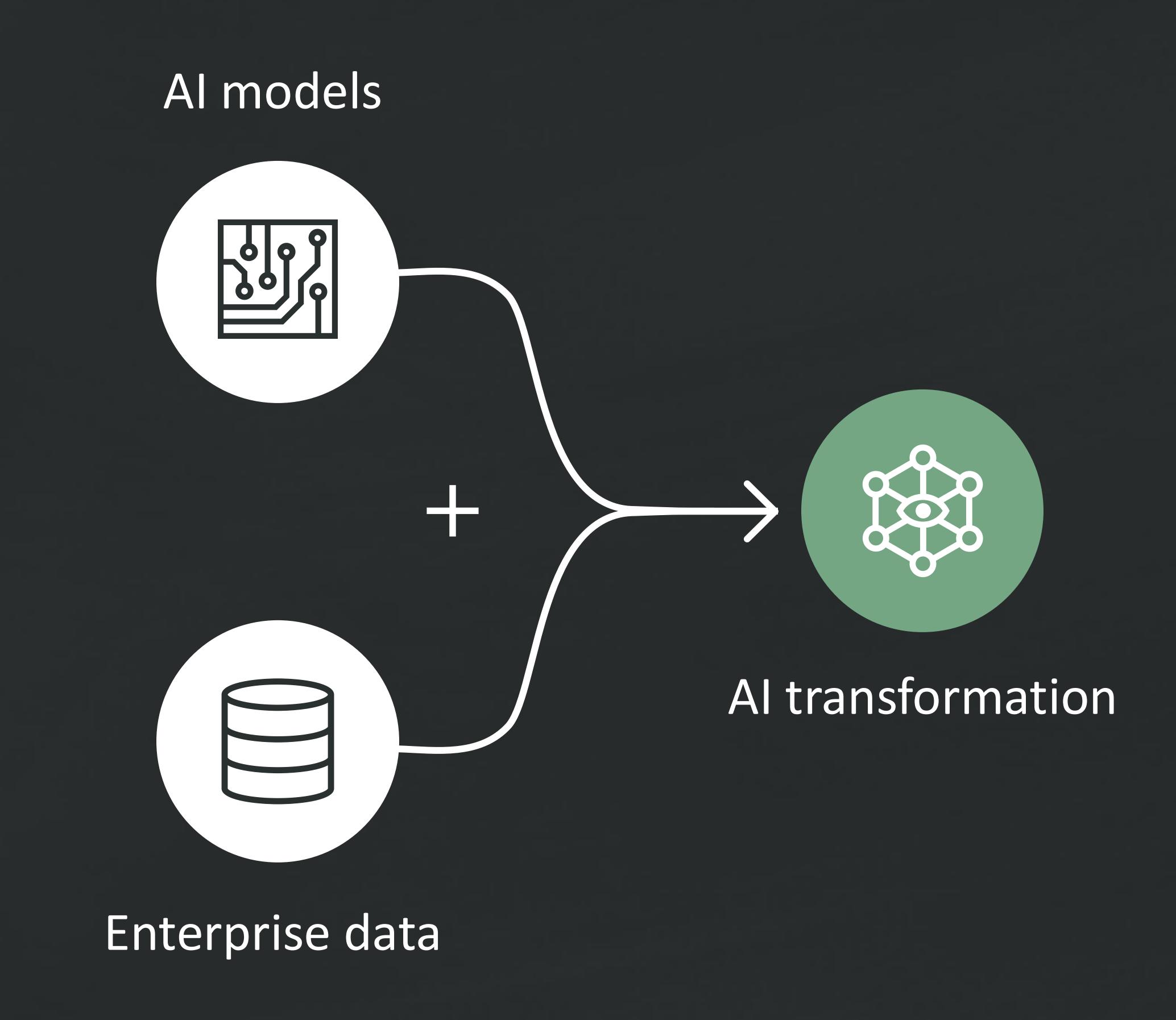


### Al: The Next Industrial Revolution

All is going to transform entire industries, but most organizations are unprepared for this shift

Organizations need to reinvent themselves with Al agents that understand their business and industry

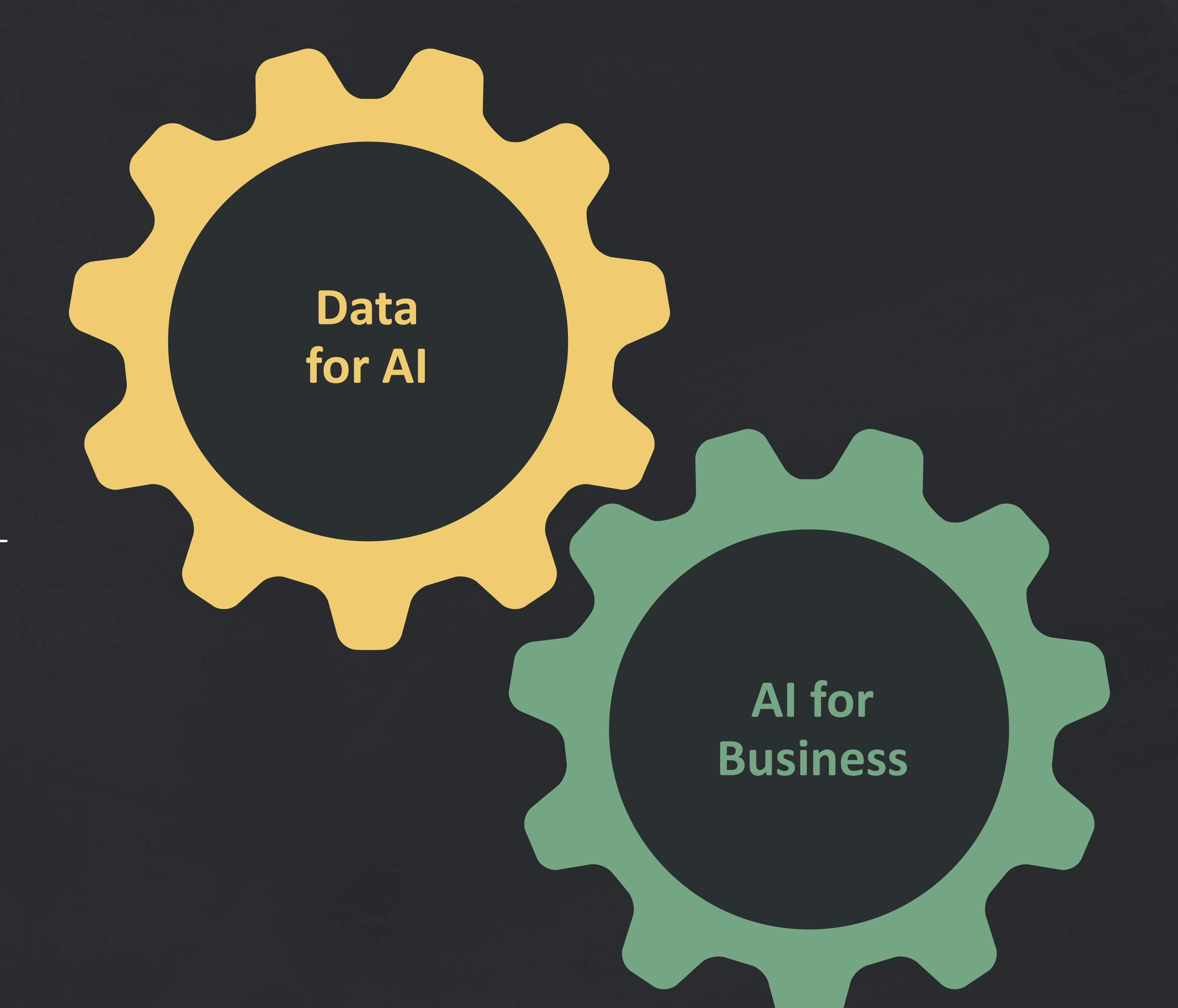
Blending foundation models with enterprise data is key to achieving disruptive Al transformation



Announcing

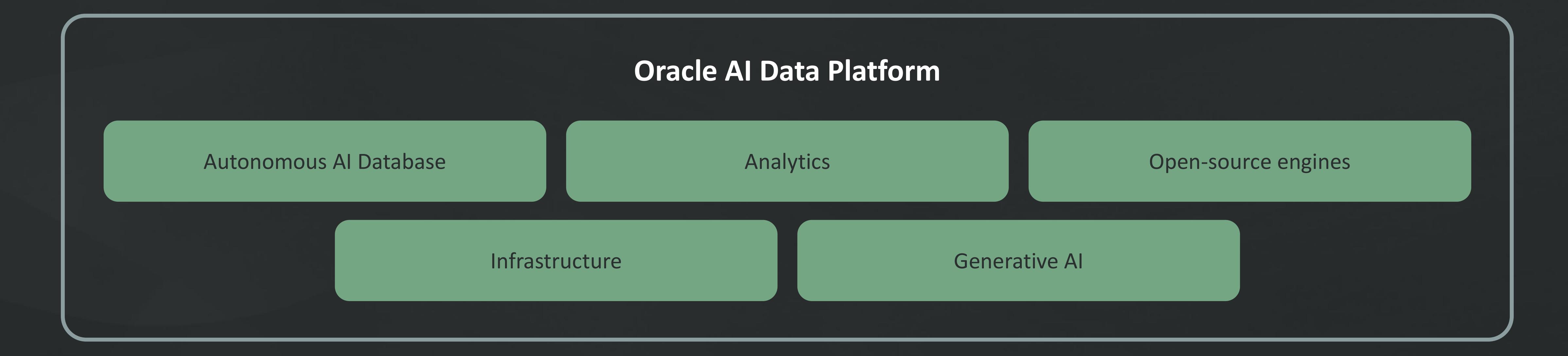
# Oracle Al Data Platform

Enabling organizations to build
Al agents and applications by uniting
their enterprise data with best-inclass Al models and developer tools—
driving innovation, productivity, and
competitive advantage



### Oracle Al Data Platform

### Services

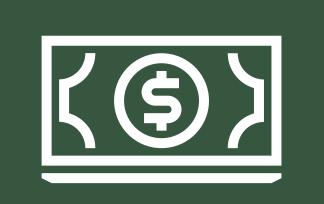


Seamlessly integrates multiple OCI services including compute, storage, database, analytics, and AI into a cohesive experience that enables organizations to build, deploy, and manage AI solutions at enterprise scale

# ORACLE CLOUD Infrastructure



Highest performance



Lowest cost



Most secure infrastructure

Wherever customers need it





### Acceleron

Acceleron merges acceleration and zero-trust security into hardware - delivering faster throughput, stronger isolation, and lower costs at scale

Host accelerators

Converged NIC →

delivers full isolation and double
throughput in a single card

Fabric architectures

Multi-planar networking ->
increases availability and
performance while reducing
complexity

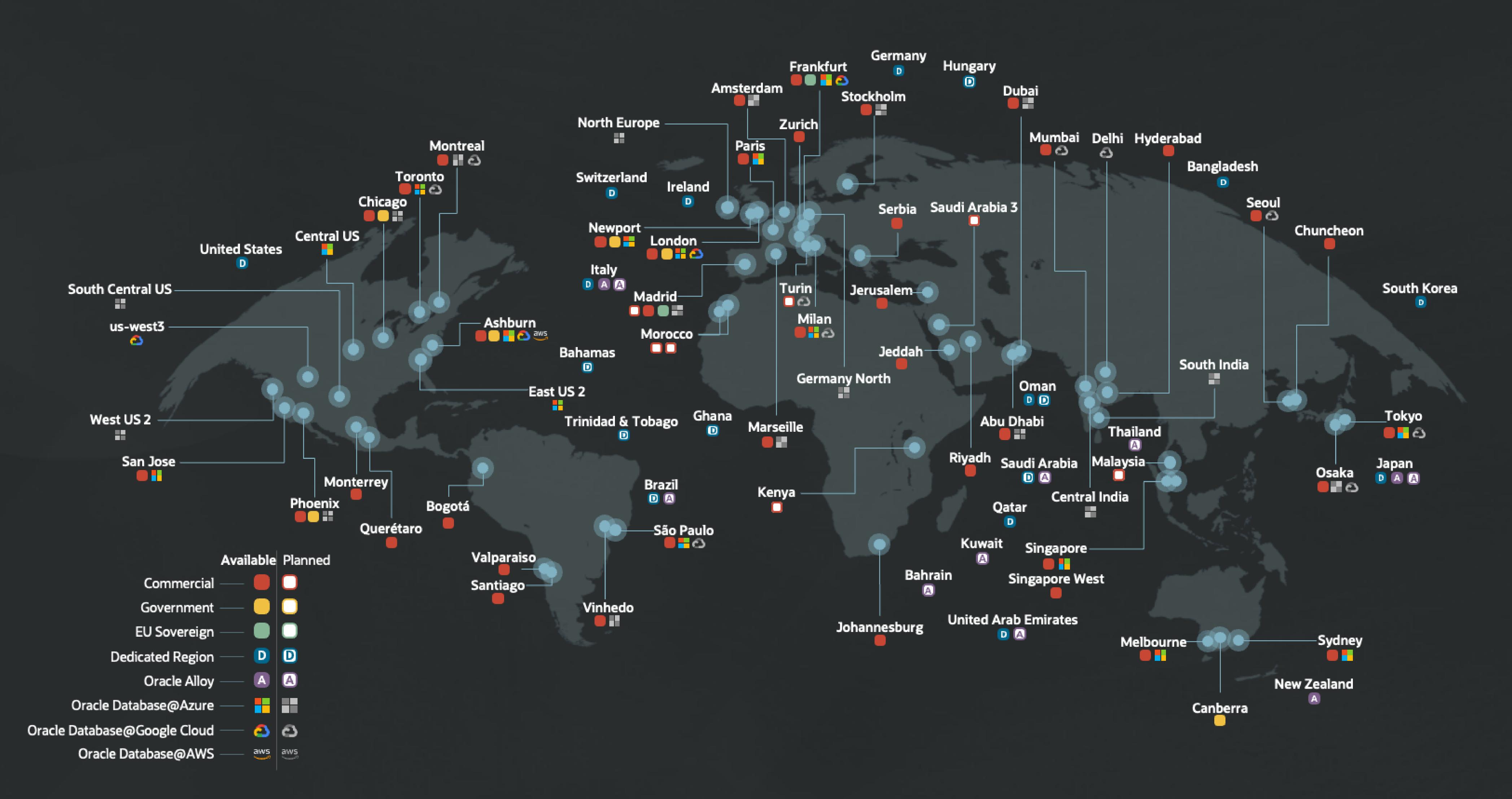
Fabric accelerators

Zero-trust packet routing ->
separates security policy from
network architecture

Zettascale10 Al supercomputer

### Oracle Cloud Infrastructure

Built for Performance, Security & Choice



### Try Everything... for FREE



Al Solutions Hub



oracle.com/aisolutions



Oracle LiveLabs



livelabs.oracle.com



Oracle Al Database Free



oracle.com/database/free



### Thank you!

ciprian.pustianu@oracle.com

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