



# NVIDIA Healthcare and Life Sciences

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January 12, 2026

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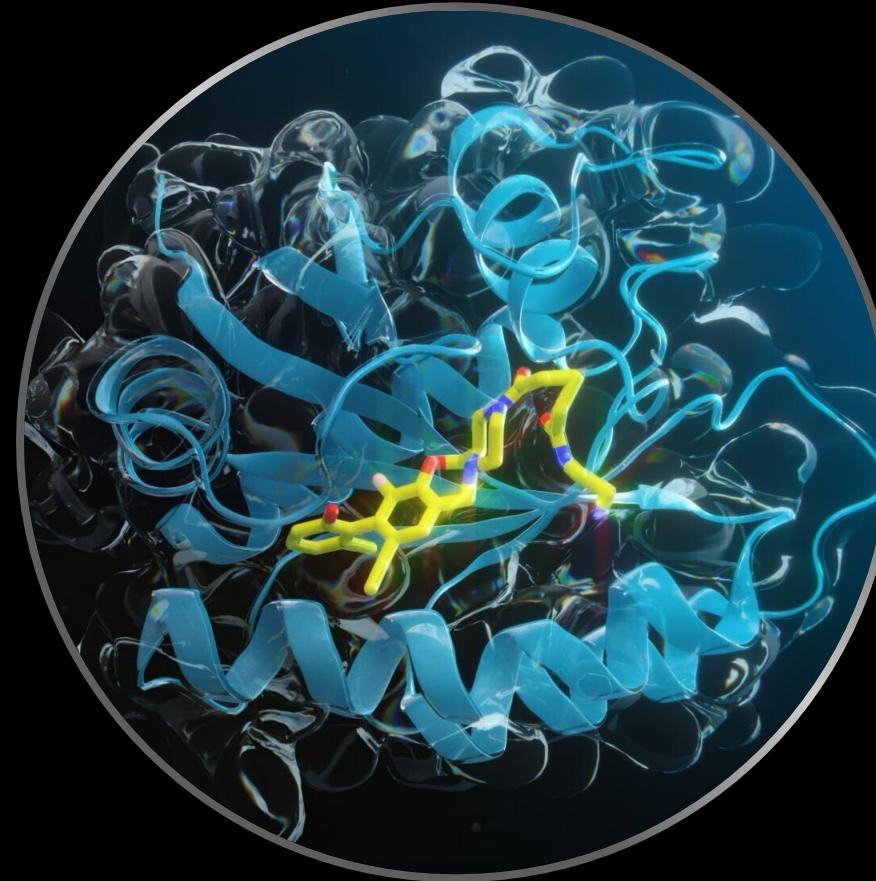
# AI Scaling in Healthcare



AI Becomes  
Agentic



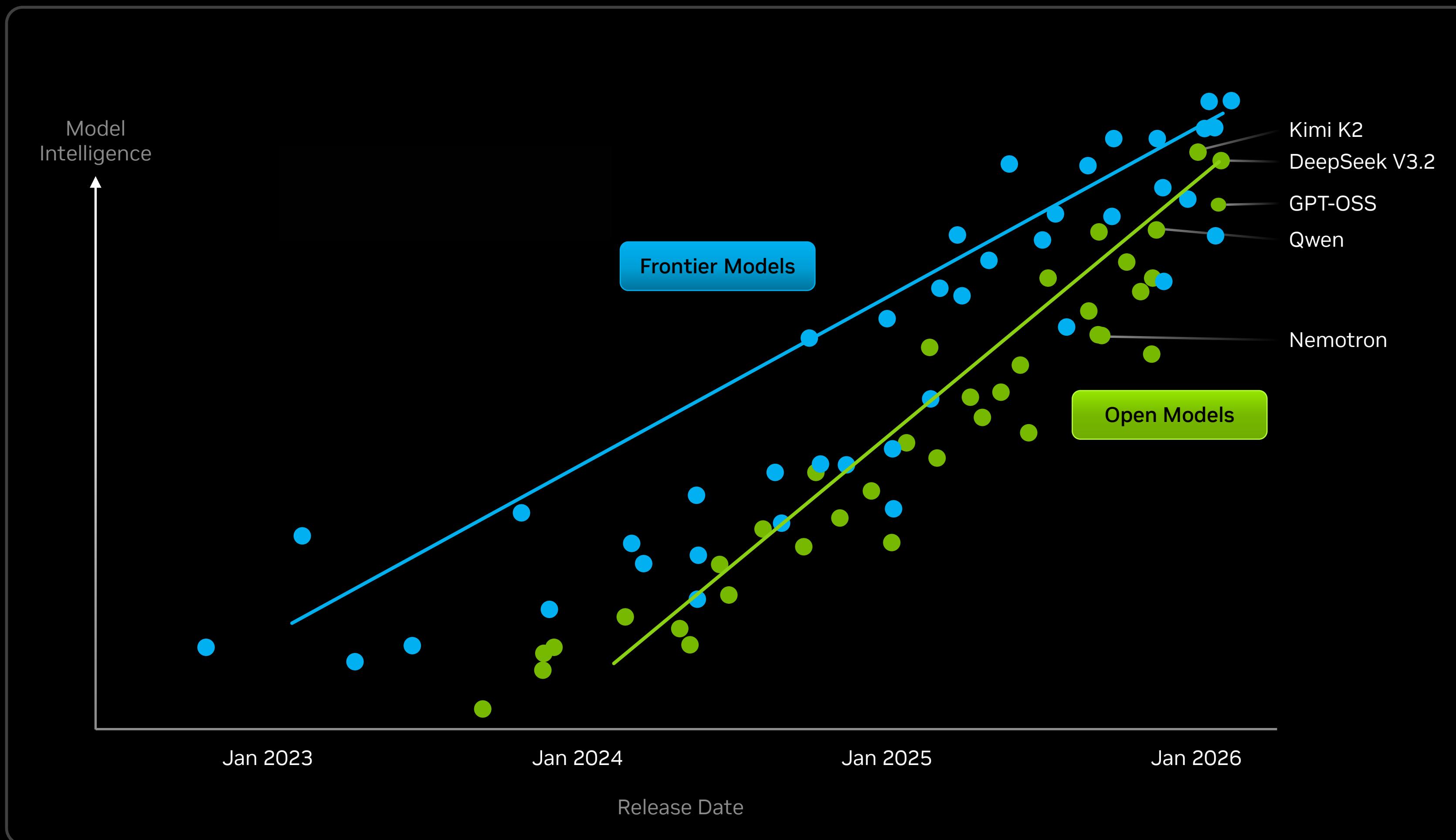
AI Reaches the  
Physical World



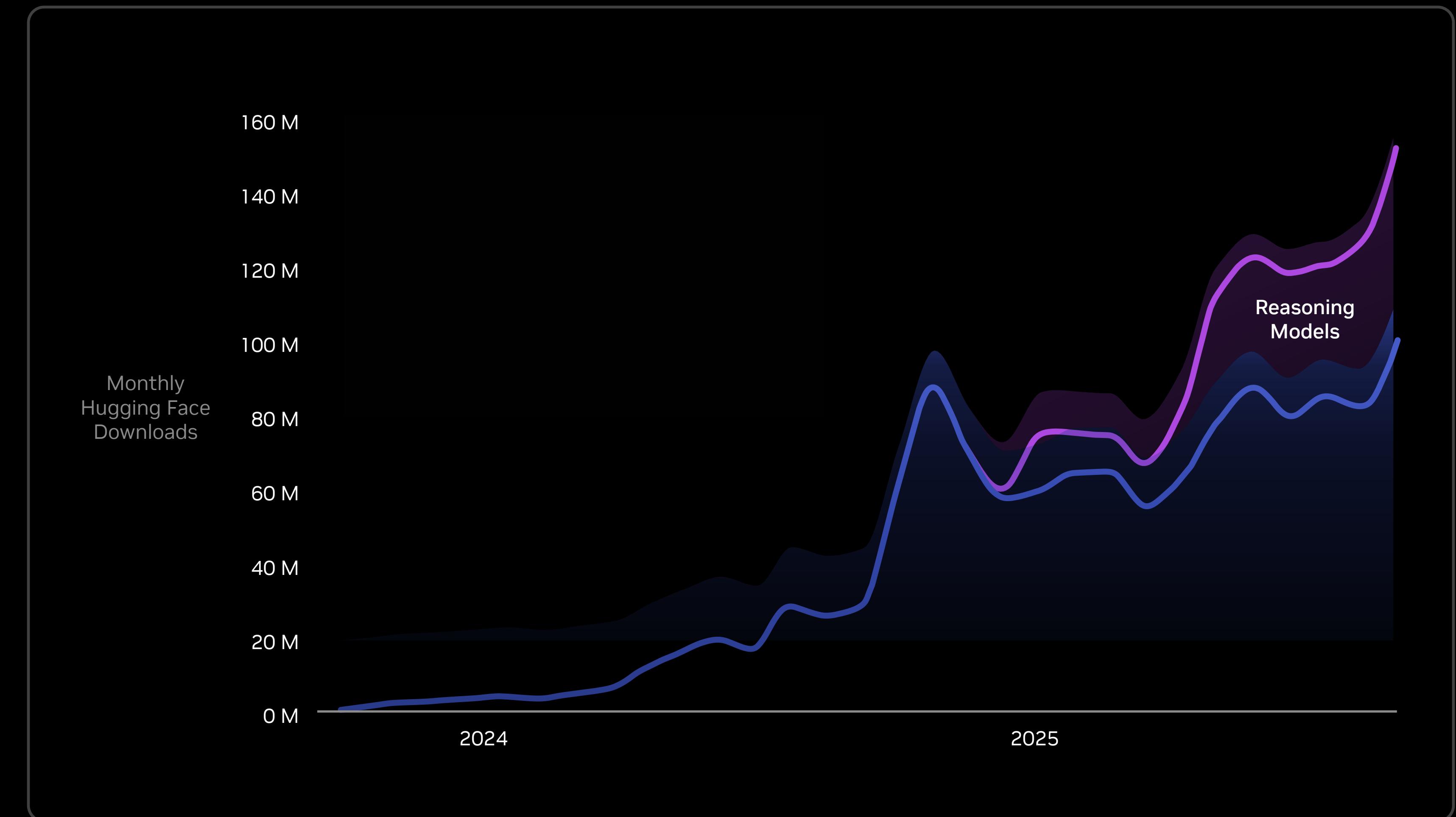
AI Learns Laws  
of Nature

# 80% of Startups are Building on Open Models

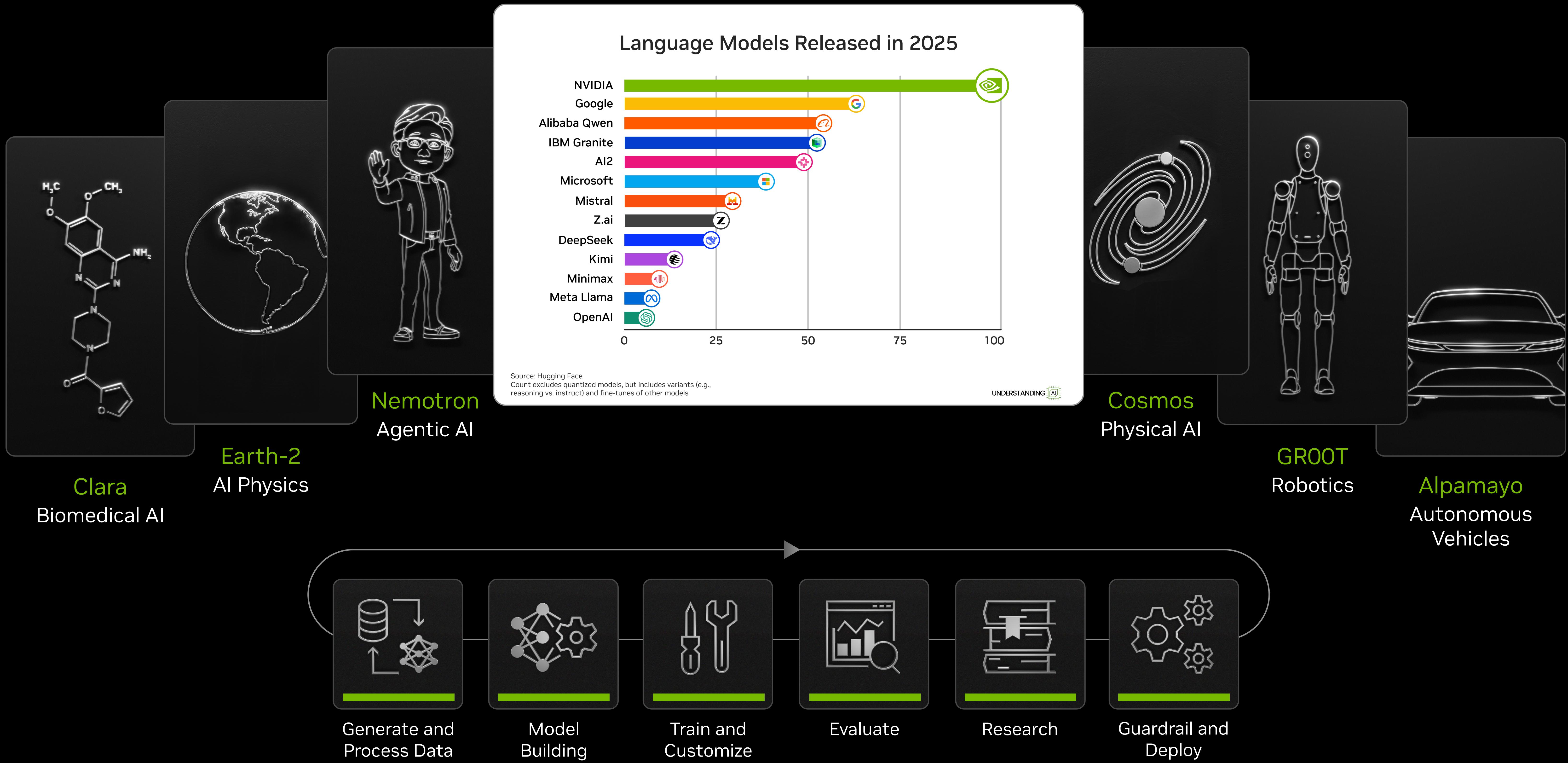
Open Models Reach the Frontier



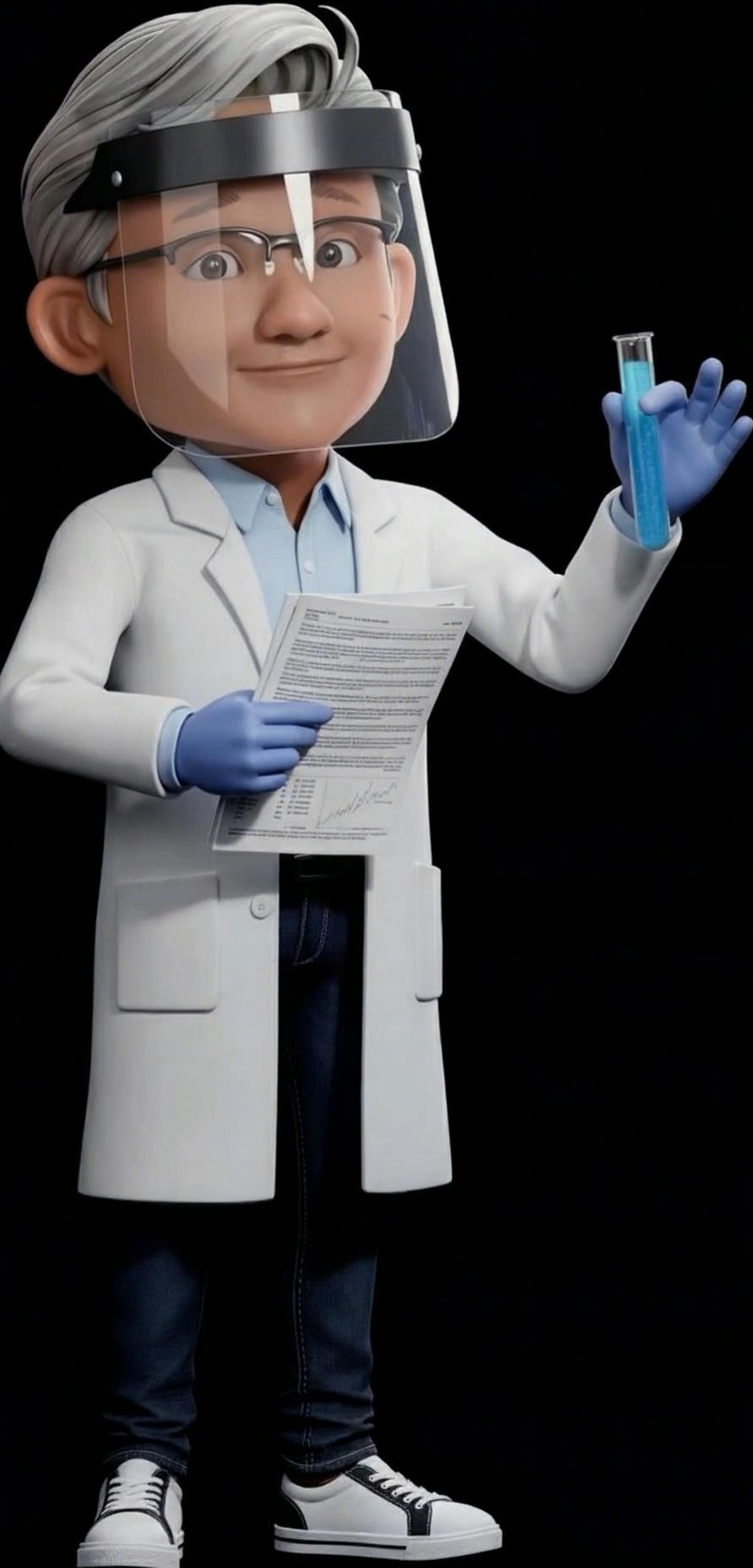
Open Reasoning AI Is the Backbone of Innovation



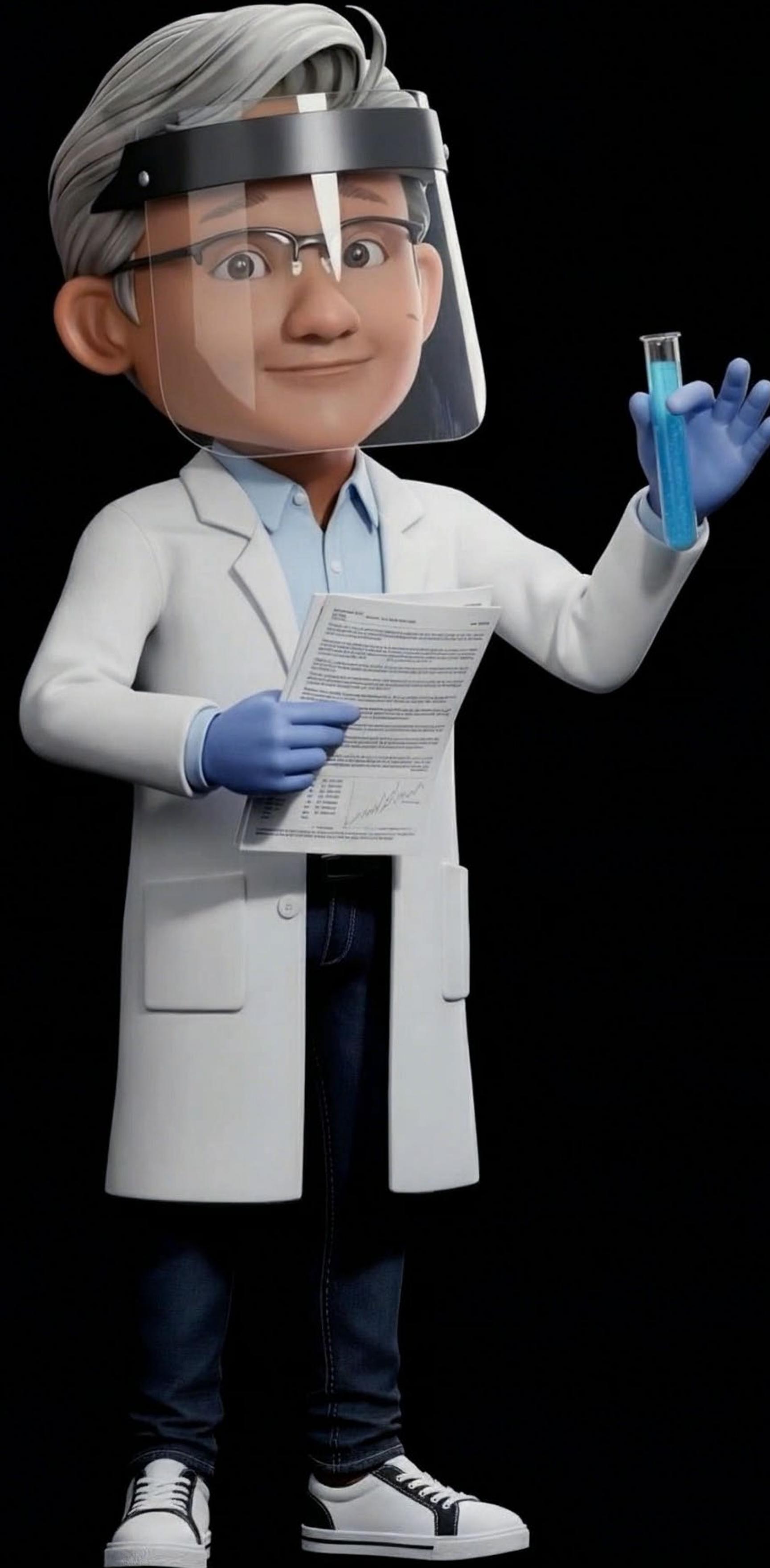
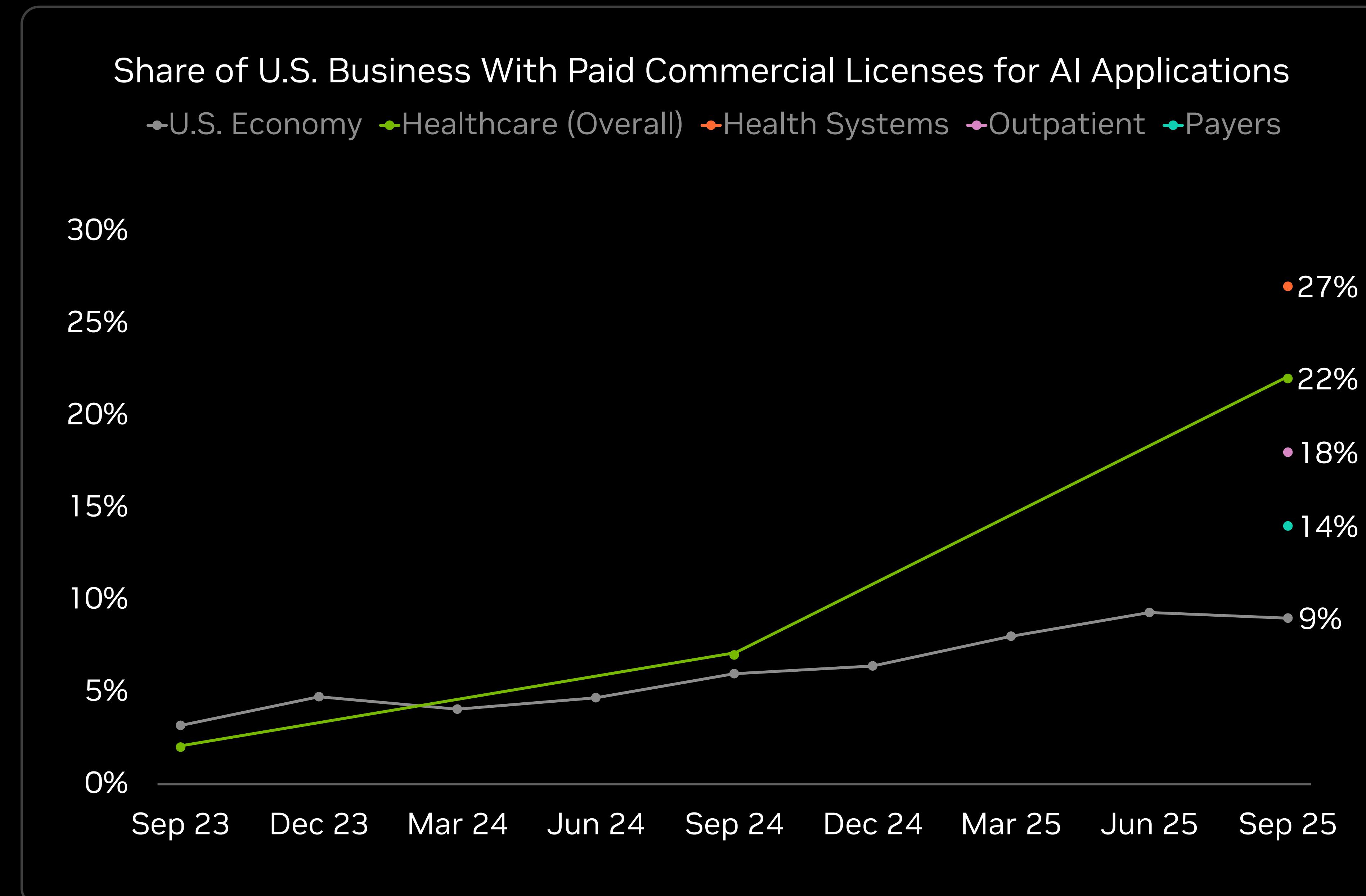
# NVIDIA Leads Open Model Ecosystem



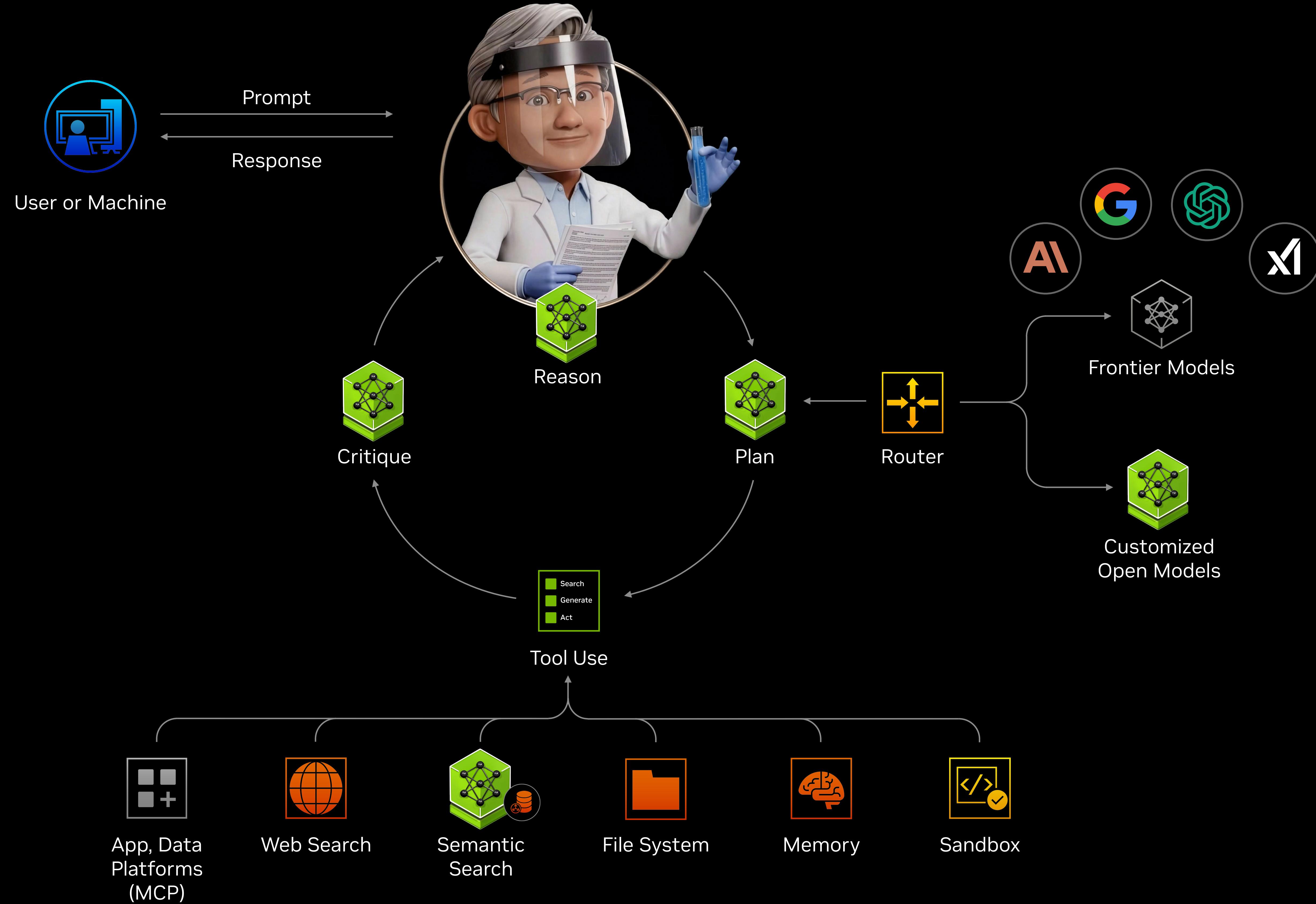
# Agentic AI Has Become “Hirable”



## \$4.9T Healthcare Industry Deploying AI 3x the U.S. Economy



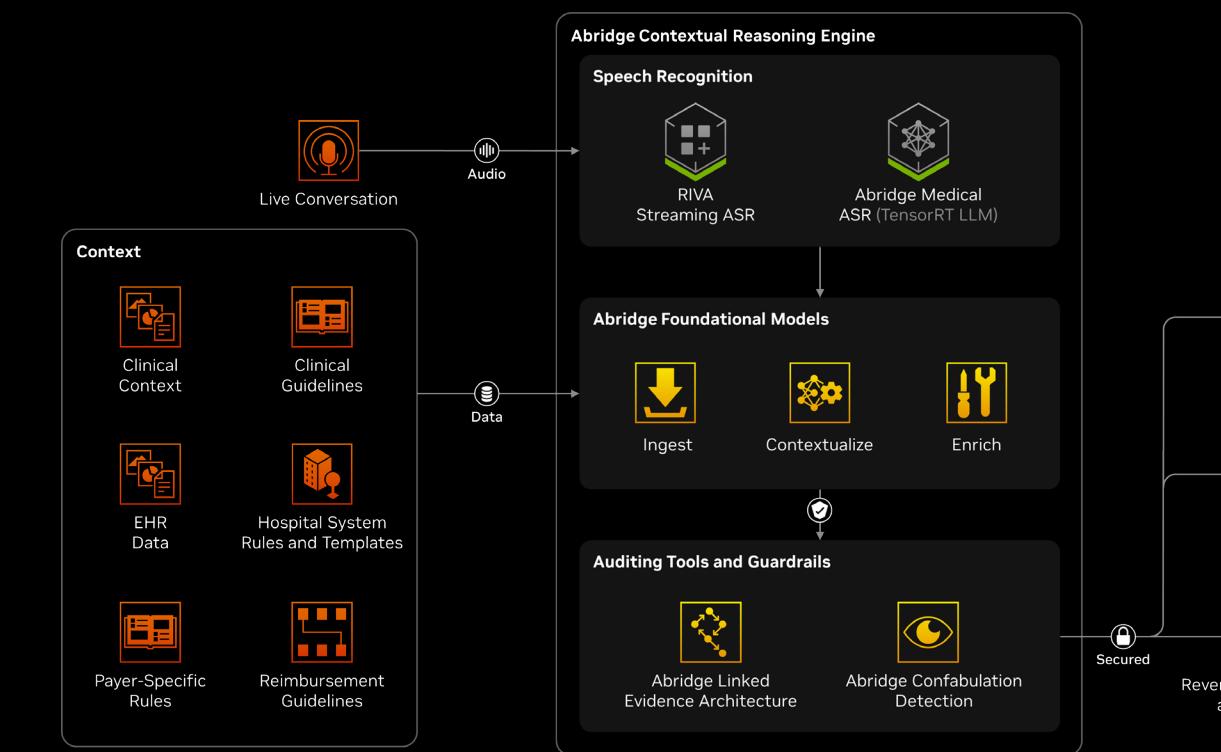
# Agents Are Multi Model, Multi Cloud, and Hybrid Cloud



# Healthcare Agents

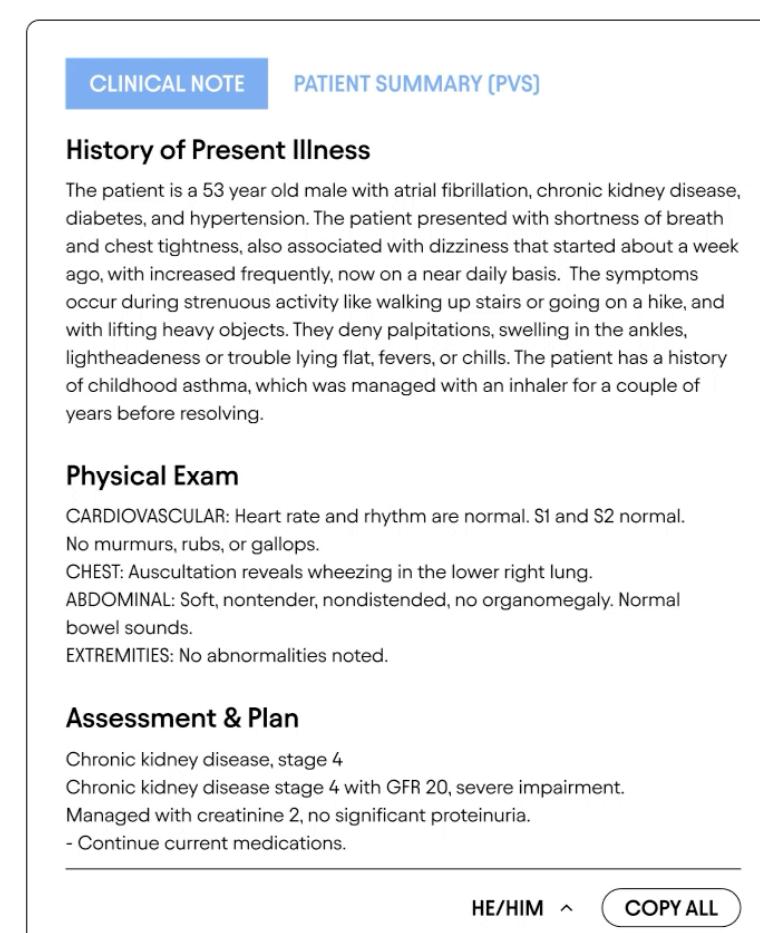


## Clinical Conversation Agents



**CONTEXTUAL REASONING ENGINE**

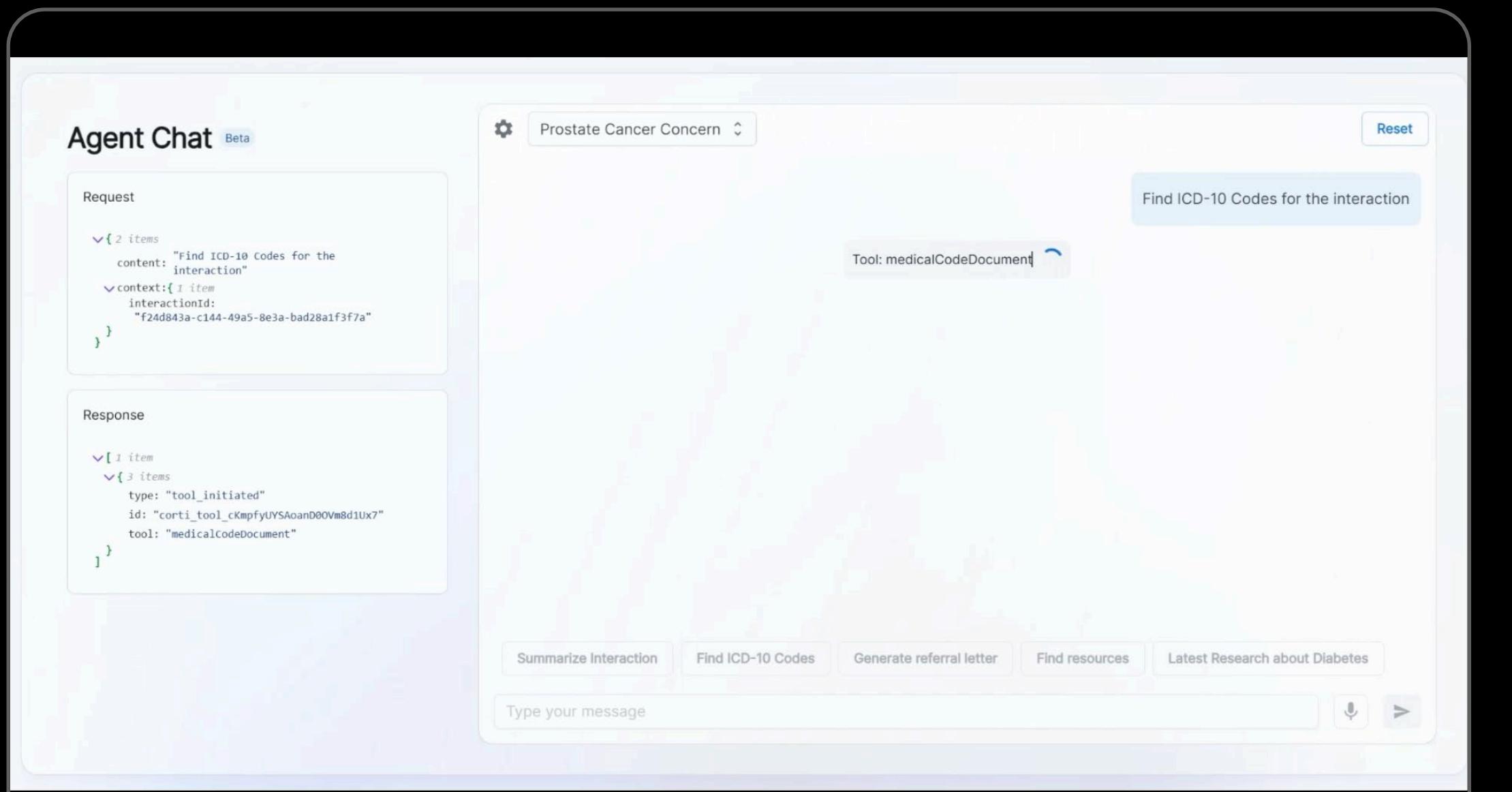
- ✓ Clinical Conversations
- ✓ Prior Notes
- ✓ EHR Data
- ✓ Reimbursement Guidelines
- ✓ Payer-specific Rules
- ✓ Health System Rules & Templates
- ✓ Clinical Guidelines



ABRIDGE



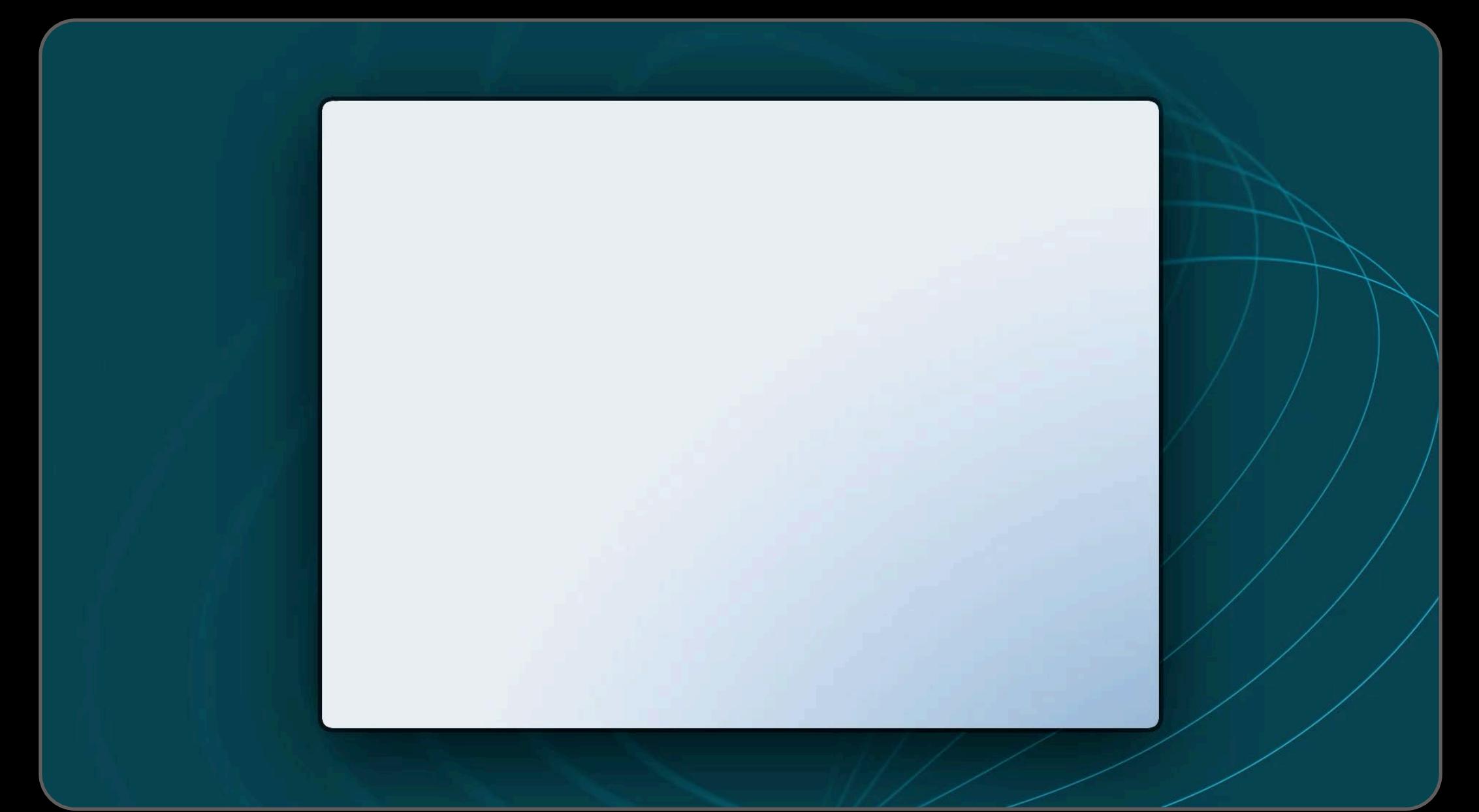
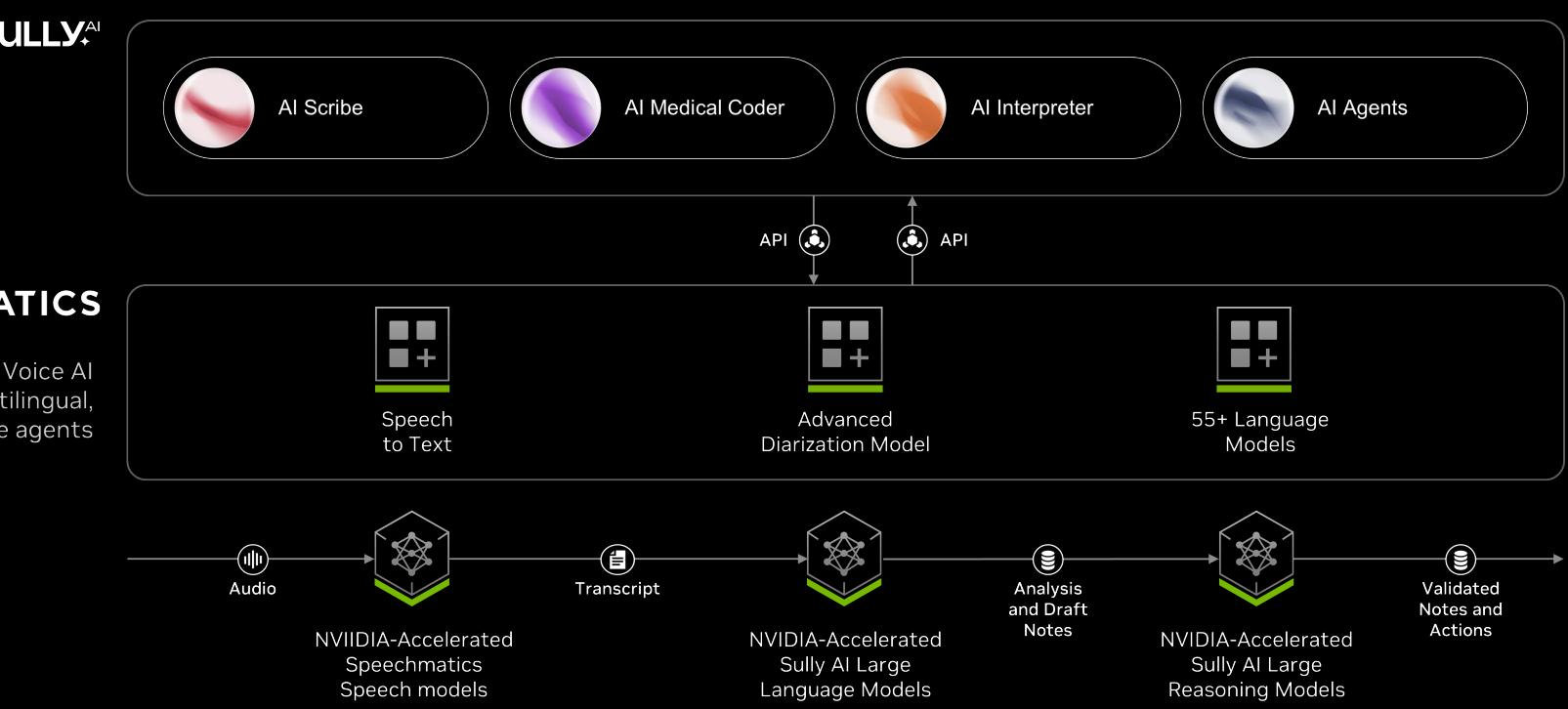
## Health Agent Developer Platform



corti



## Healthcare Workforce Agents

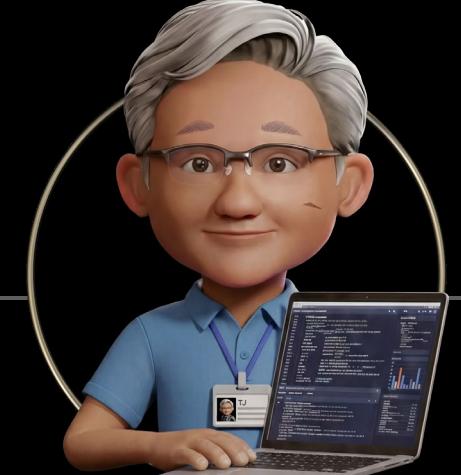


SPEECHMATICS

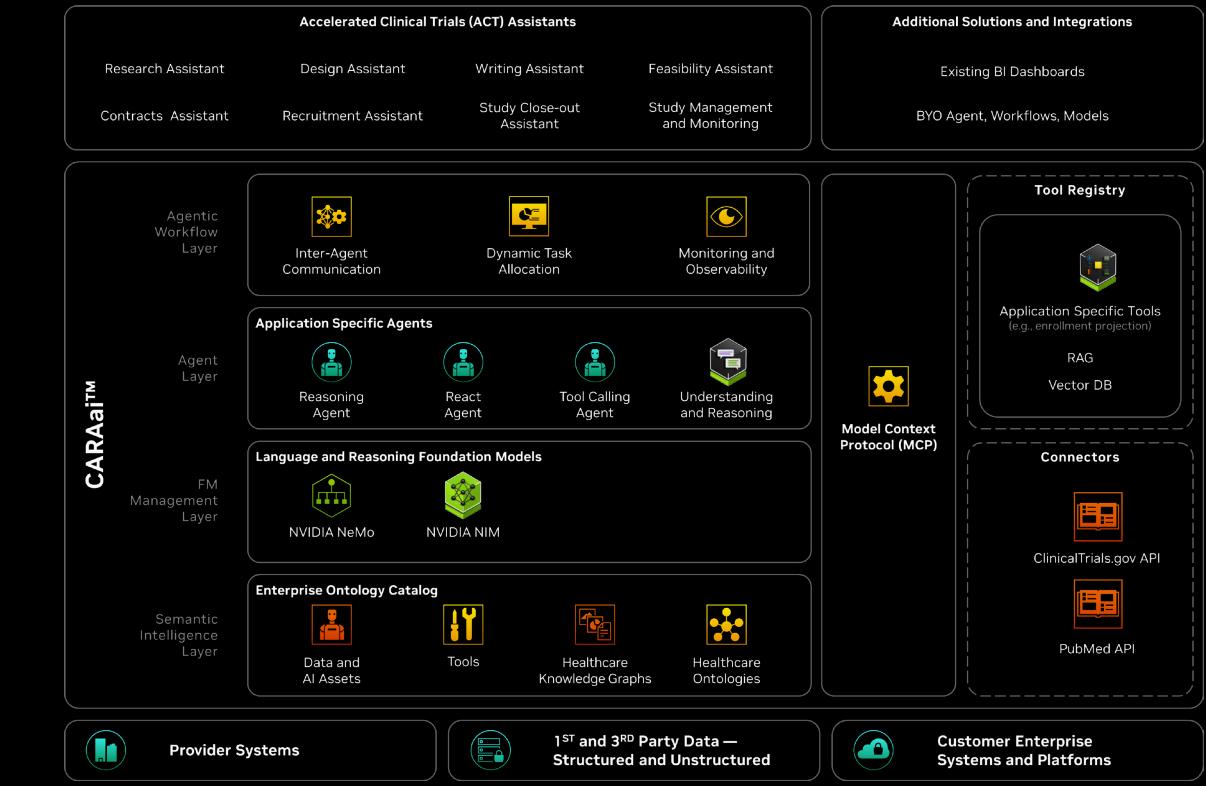
SULLY<sup>AI</sup>

NVIDIA

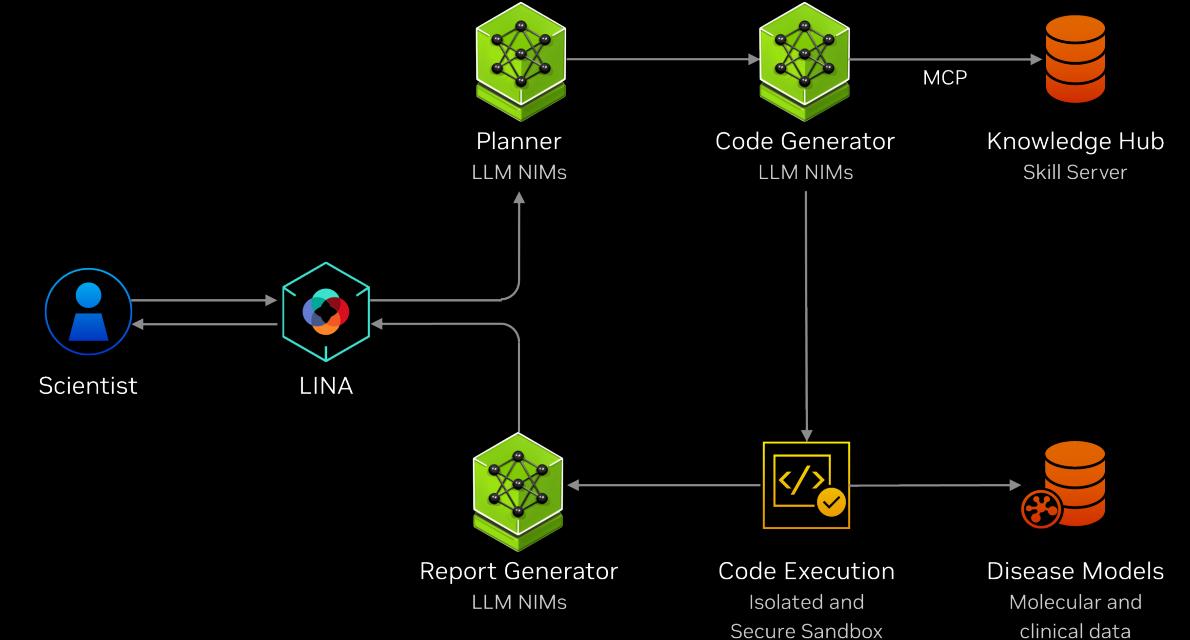
# Clinical Agents



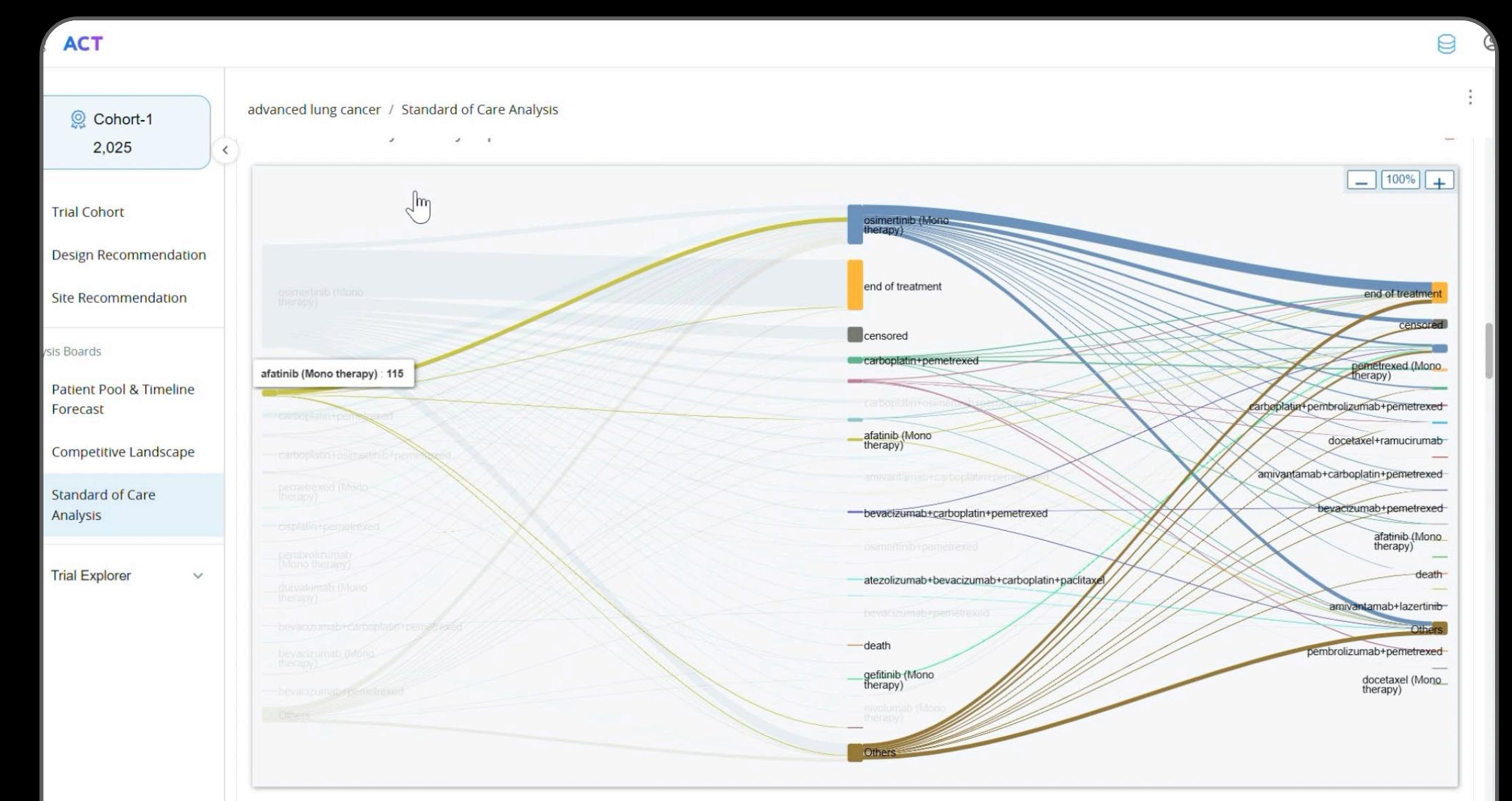
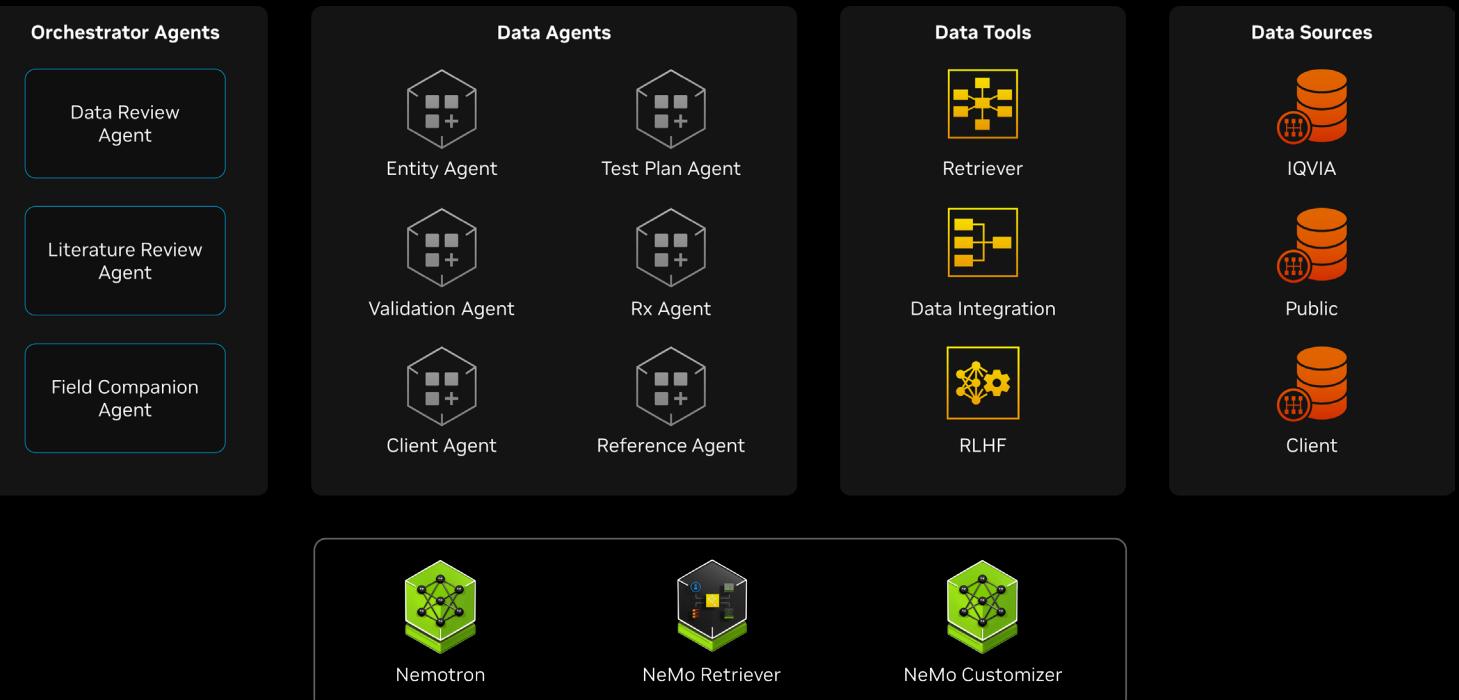
## Clinical Trial Agents



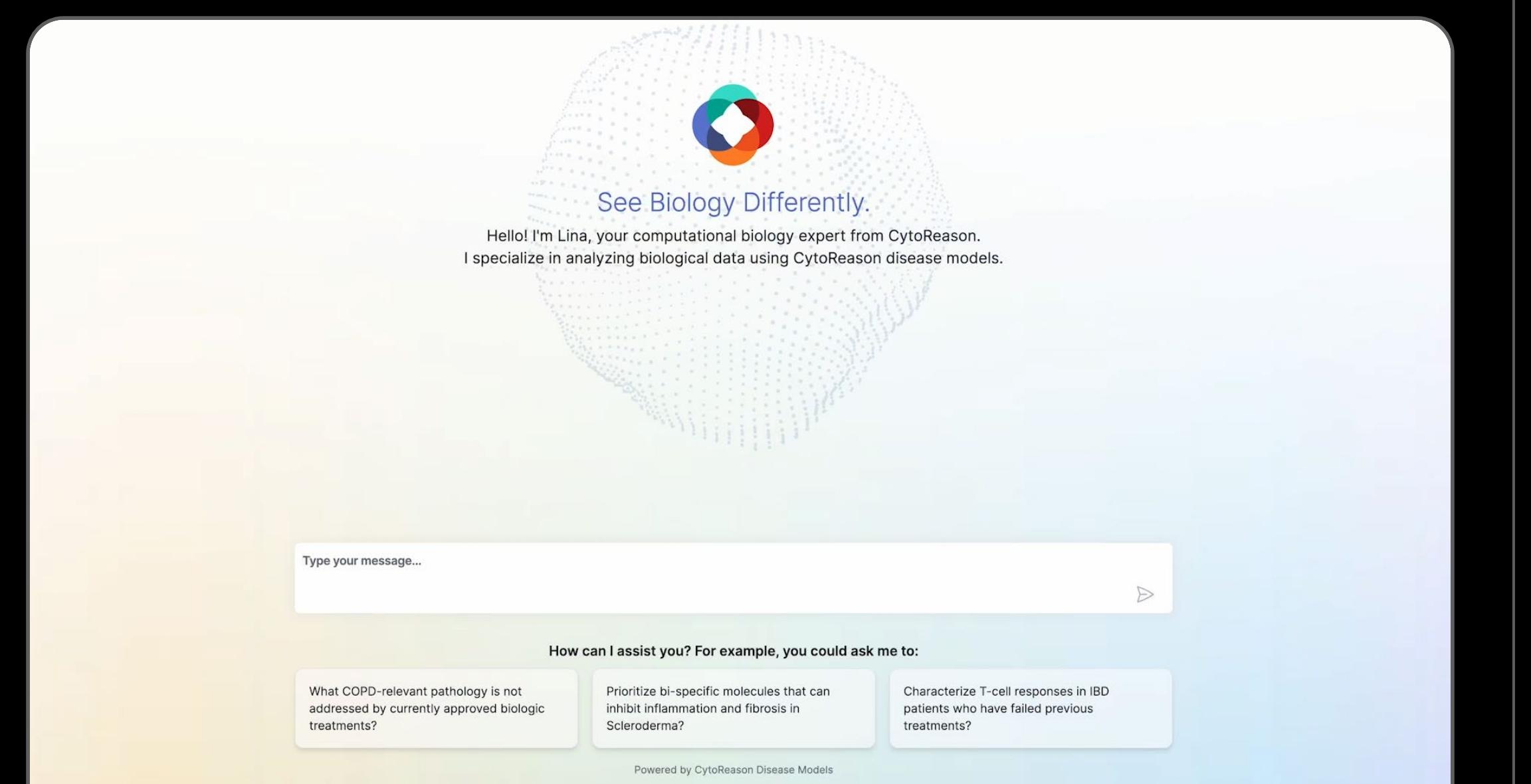
## Disease Modeling Agents



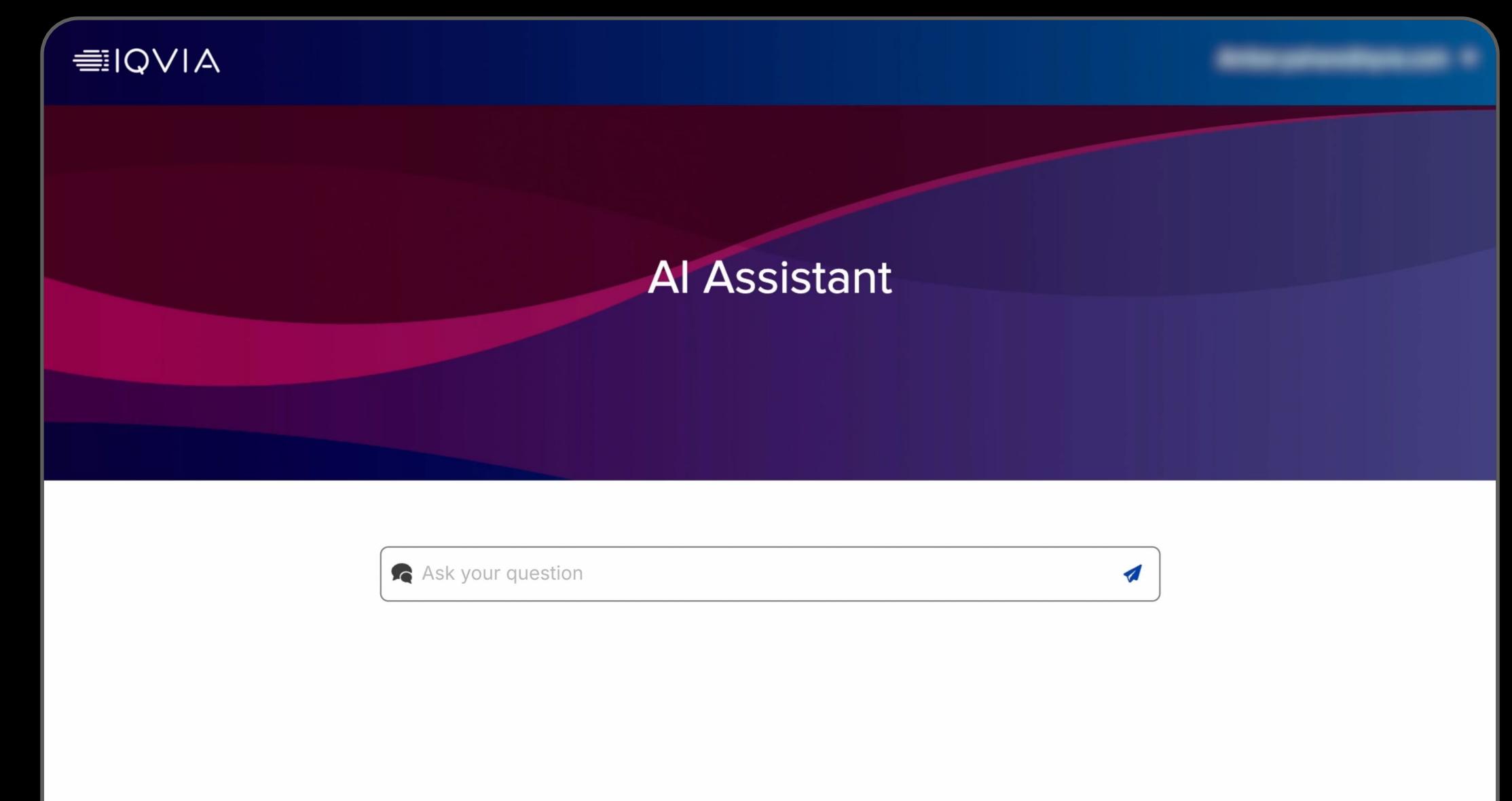
## Commercial Field Agents



ConcertAI



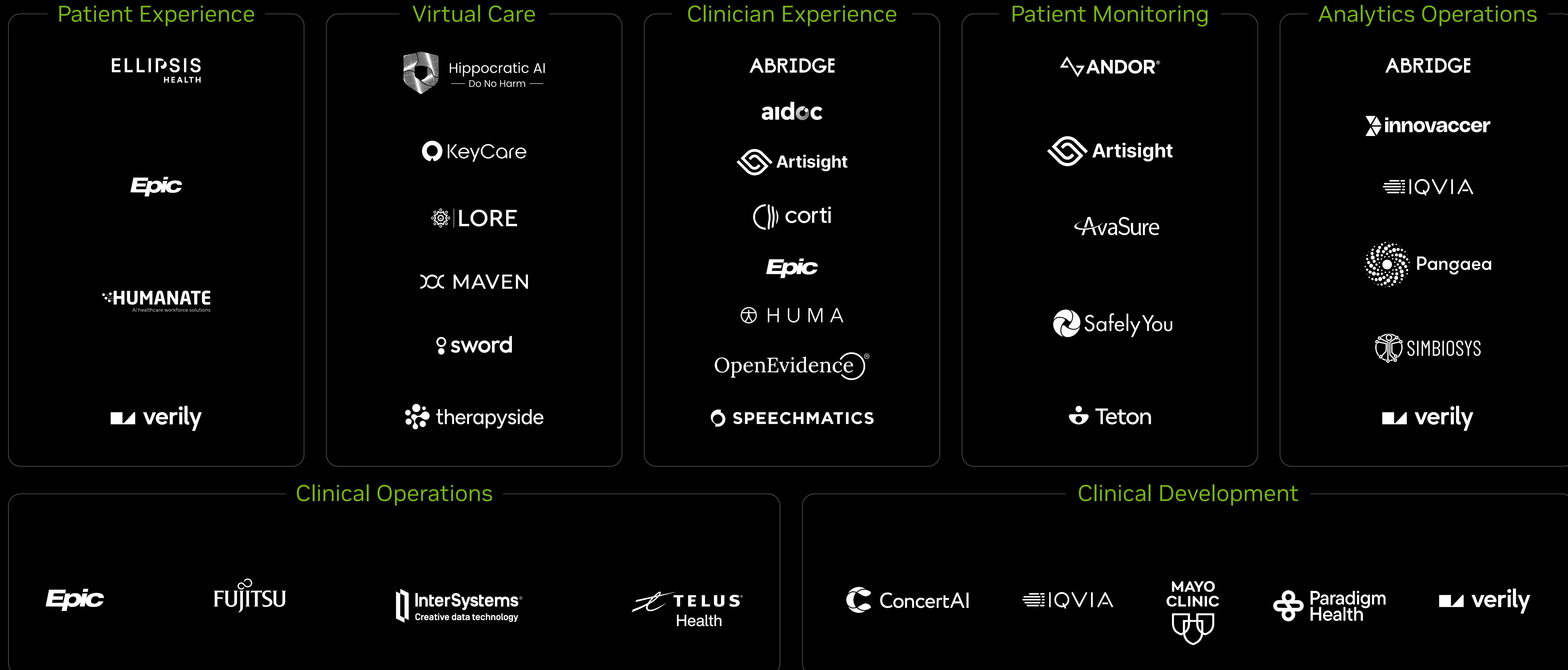
CytoReason



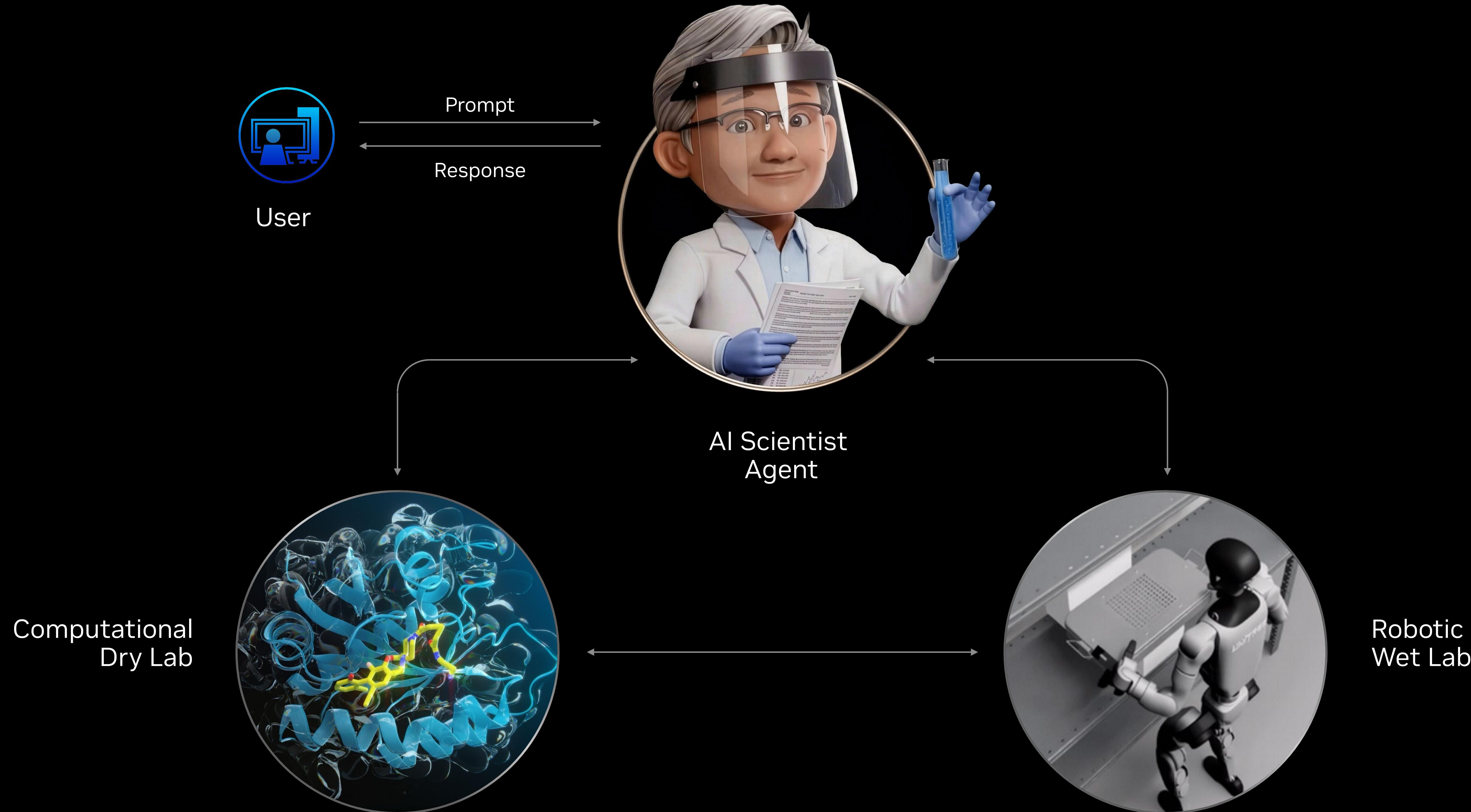
IQVIA

NVIDIA

# Agentic Digital Health Ecosystem on NVIDIA



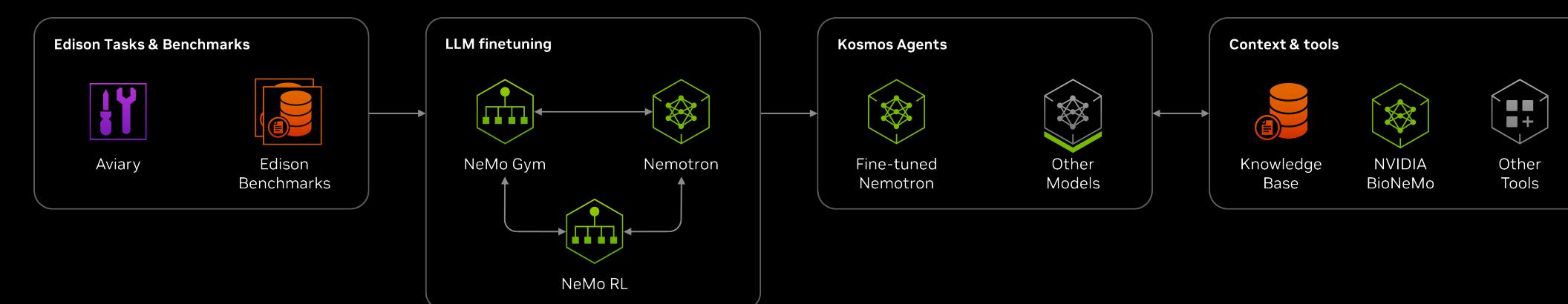
# Agents Accelerate Science



# Science Agents

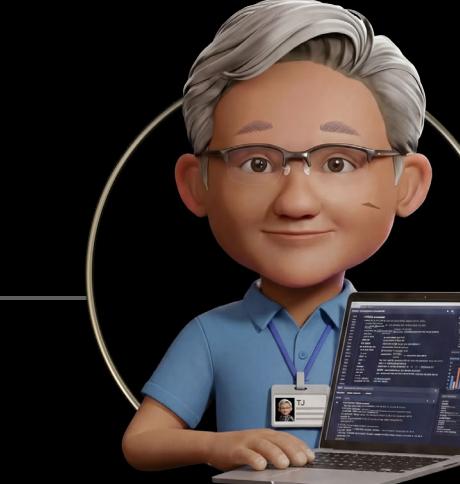


## AI Co-Scientist

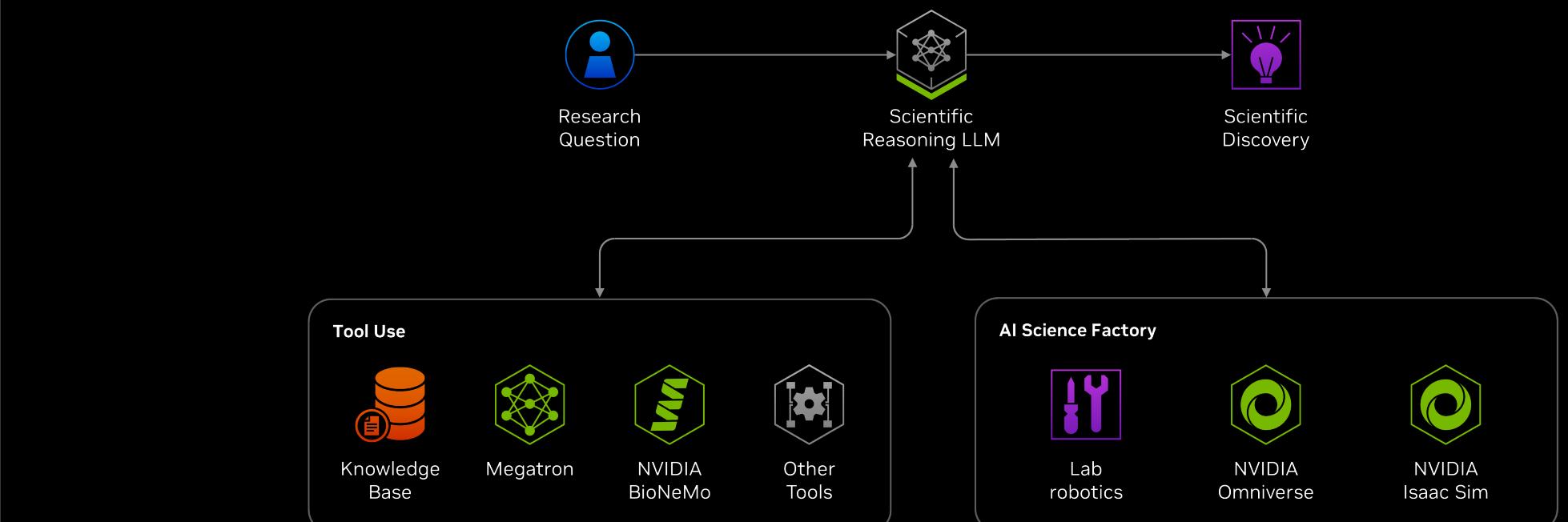


The Edison platform interface is shown. It features a search bar with the placeholder 'Enter your query...'. Below the search bar are sections for 'Kosmos', 'Literature', 'Analysis', 'Molecules', and 'Precedent'. A 'Remaining Credits: 265' indicator and a 'Get more' button are visible. The 'Analysis' tab is active, showing a 'Drag Here or Click to Upload' area with a 'Max 5GB in total' limit. A 'File Manager' button is nearby. A 'New Project' button and a 'Start Analysis Run' button are also present. A 'Suggested Queries' section contains a query about identifying cell clusters from a gene expression dataset. A 'How it works' link is located at the bottom right of the interface.

 **Edison**



## Scientific Superintelligence

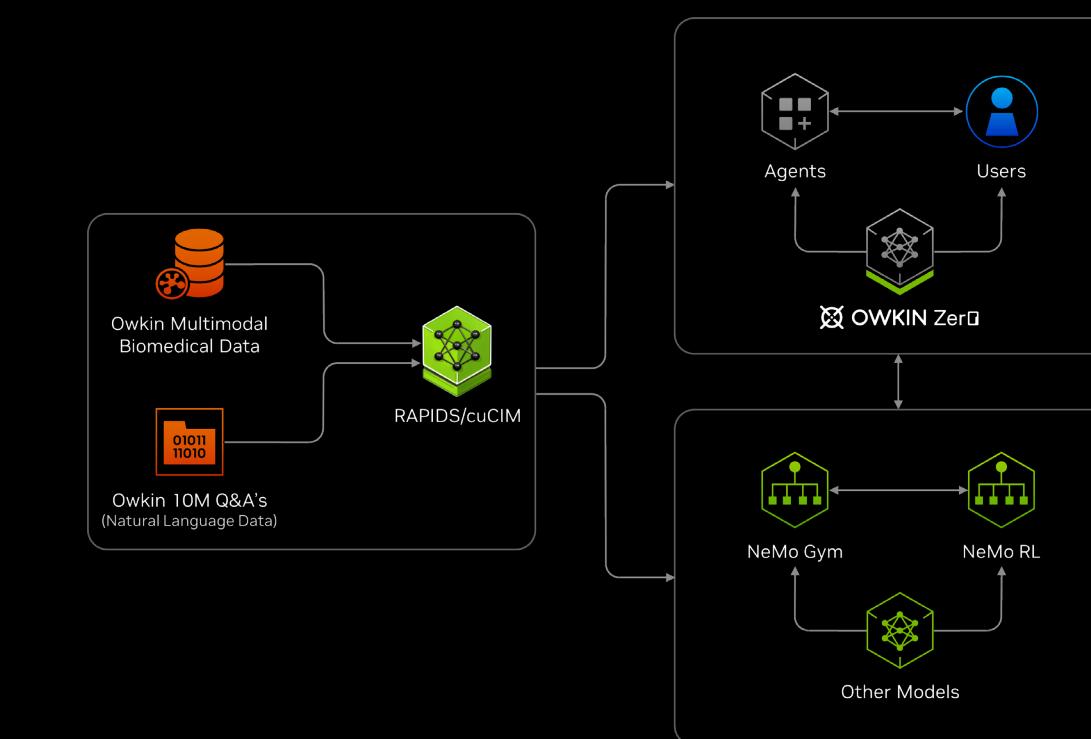


The Lila - Front Desk interface is shown. It features a search bar with the placeholder 'How can I help you today?'. Below the search bar are buttons for 'Web Search', 'Image', and 'Code Interpreter'. A microphone icon and a camera icon are also present. A 'Suggested' section offers 'Give me ideas' (for the next experiment to run), 'Teach me about' (the oxygen evolution reaction), and 'Refactor this code' (Convert my script into testable functions). A 'How it works' link is located at the bottom right.

L | L | A



## Agents for Multi-Omics Drug Discovery



The OWKIN PRO interface is shown. It features a search bar with the placeholder 'Ask me about genes: MOSAIC window data, public data sources, literature etc...'. Below the search bar are sections for 'Dataset exploration', 'Dataset exploration', 'Spatial transcriptomics', and 'Dataset exploration'. Each section contains a specific query: 'Show the expression of EGFR gene across different cell types and indications based on single cell sequencing MOSAIC window data', 'What are the clinical characteristics of the bladder cancer cohort in MOSAIC', 'Create a spatial transcriptomics plot showing the expression of the NECTINA gene for MOSAIC bladder cancer patient MW\_B\_004', and 'How does the expression of the genes ROR1, ERBB2 and CDK4 vary across MOSAIC window indications?'. A 'Try different prompts' link is located at the bottom right.

 **OWKIN**

 **NVIDIA**

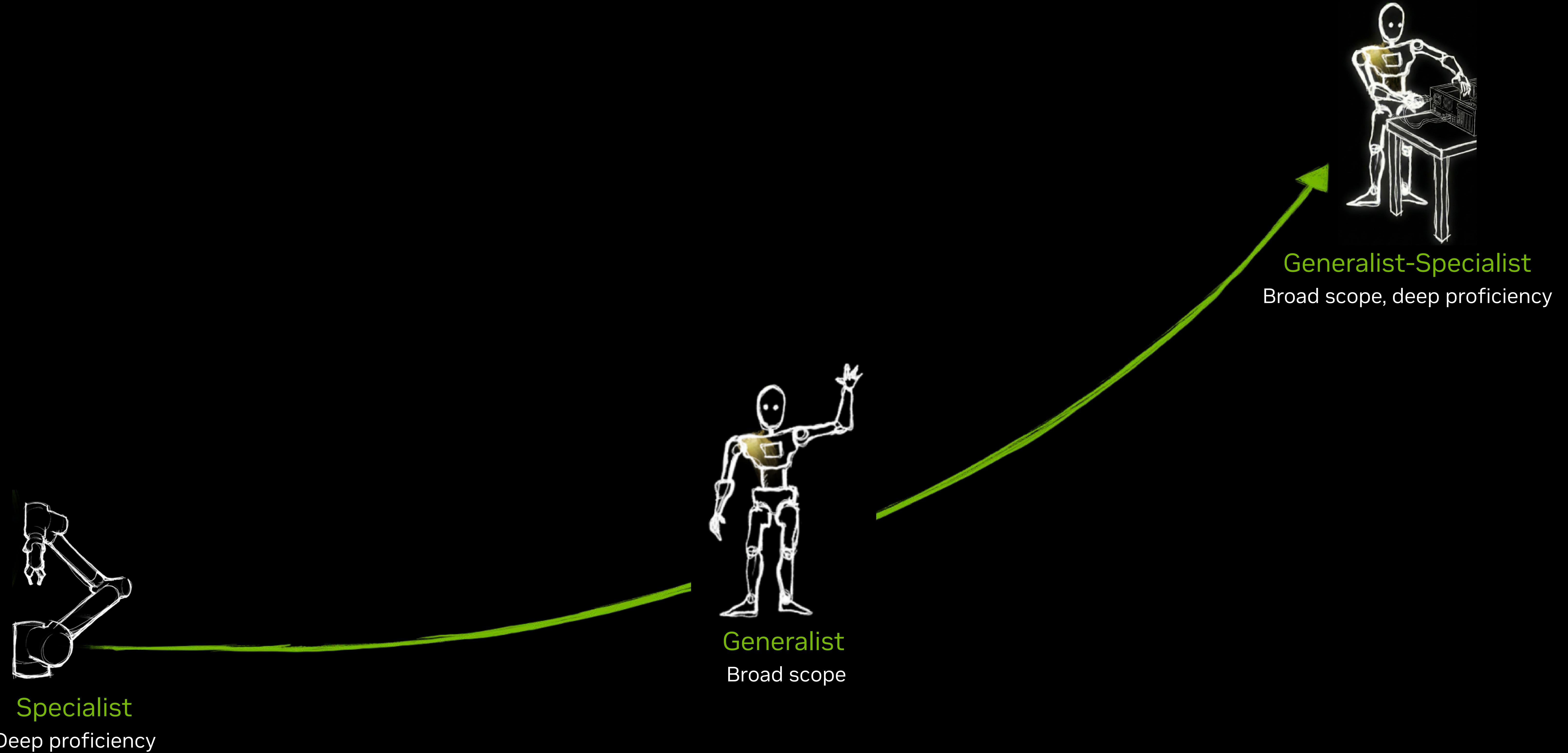
ThermoFisher  
SCIENTIFIC

Agents Enter The Lab

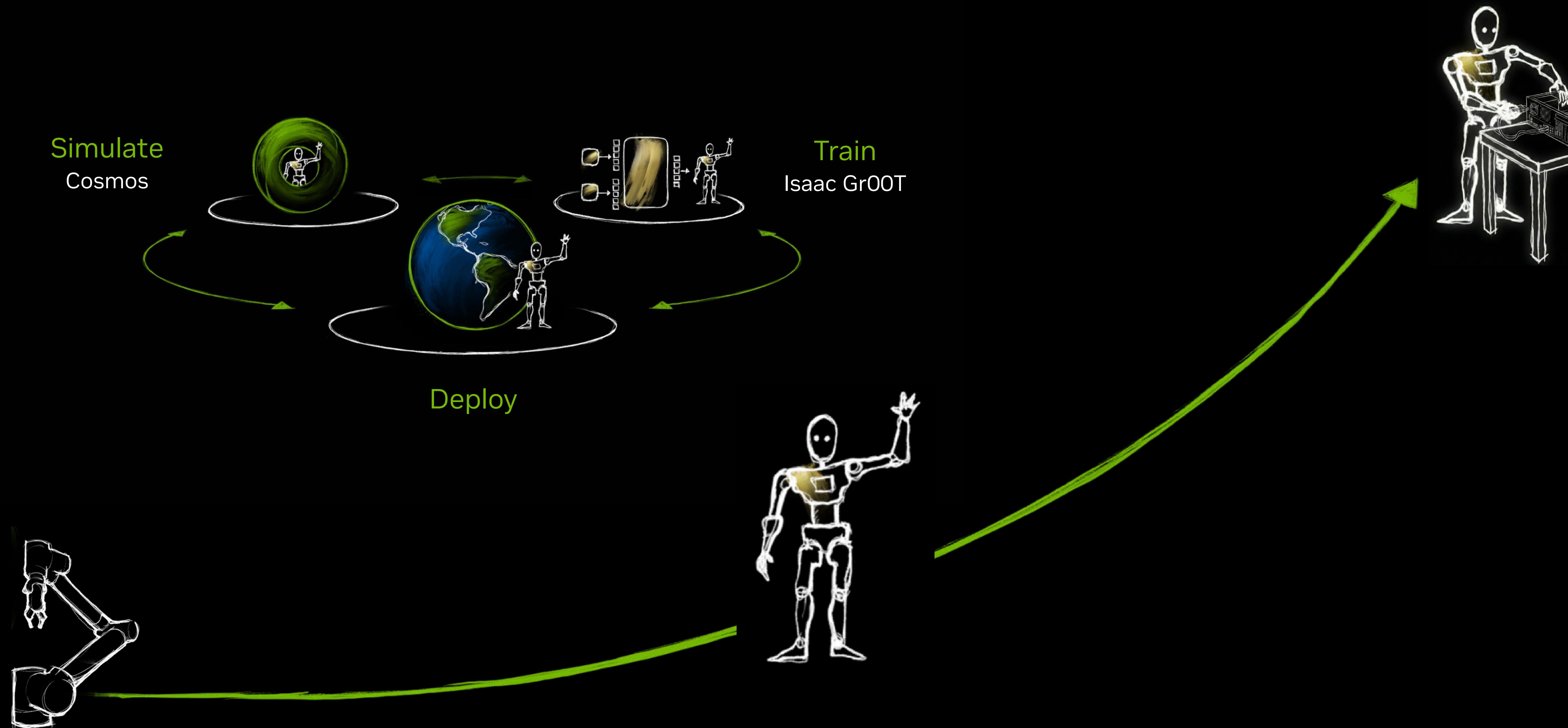
# Announcing Thermo Fisher Scientific Builds AI Infrastructure to Advance Scientific Instrumentation and Accelerate Lab Performance



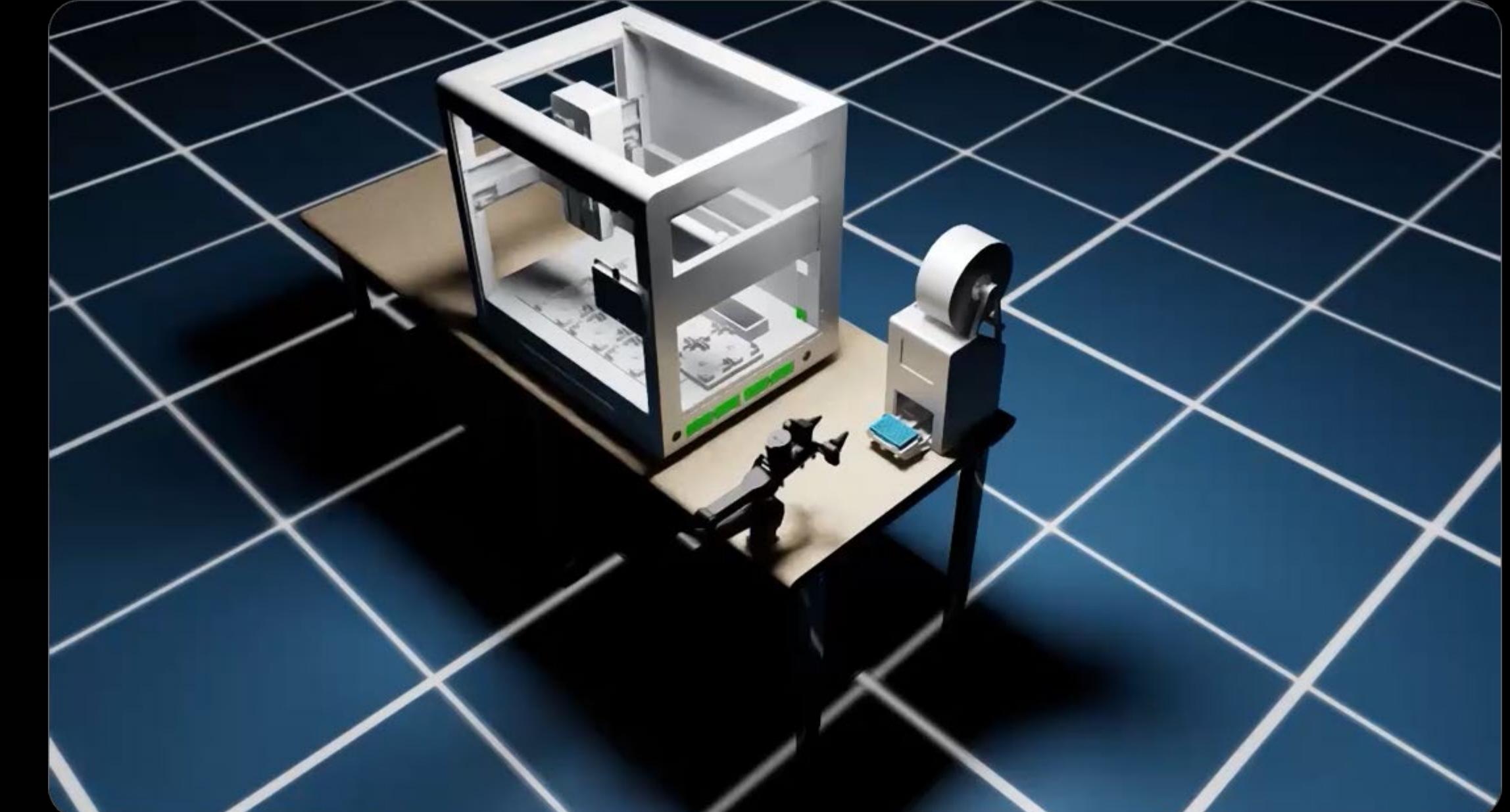
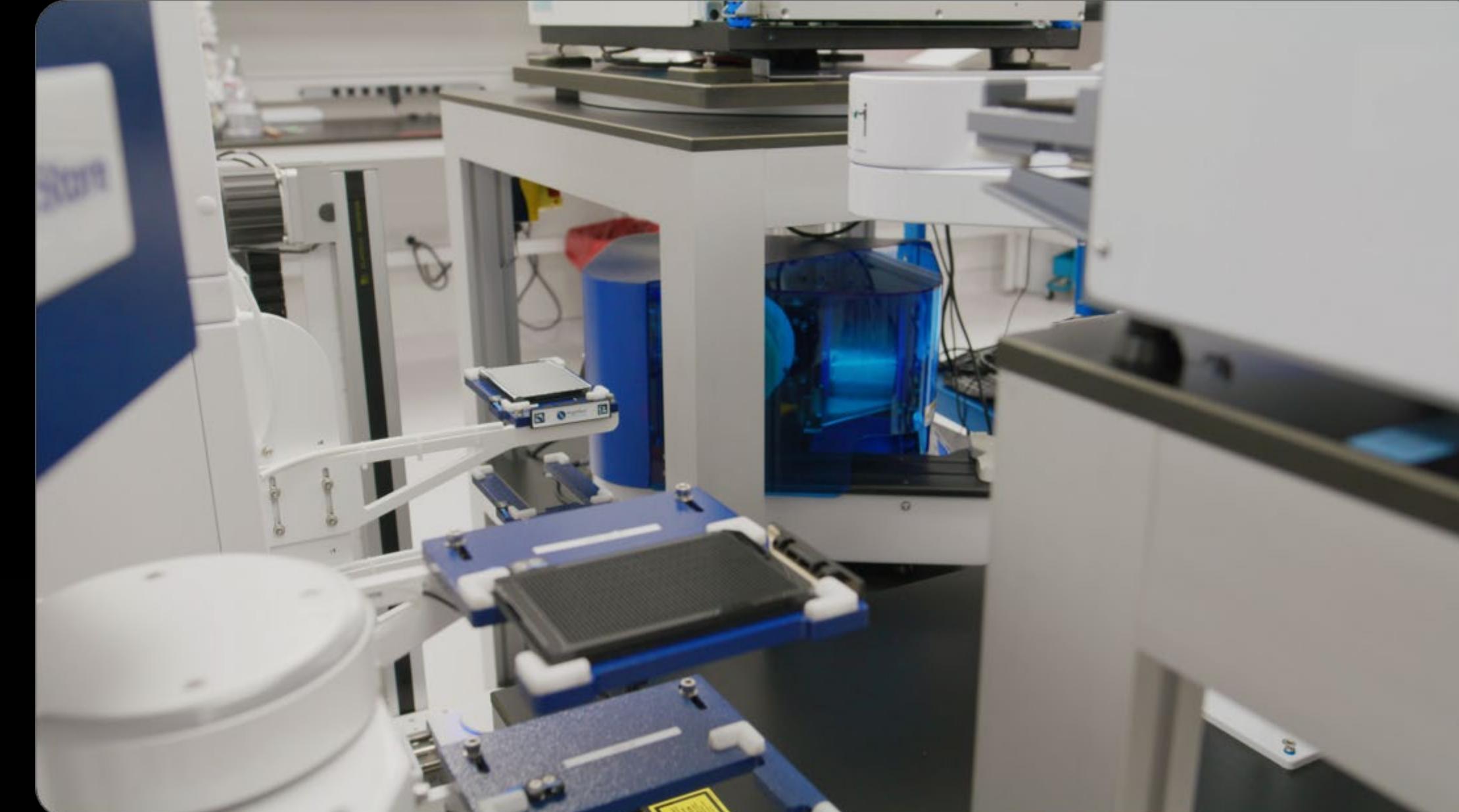
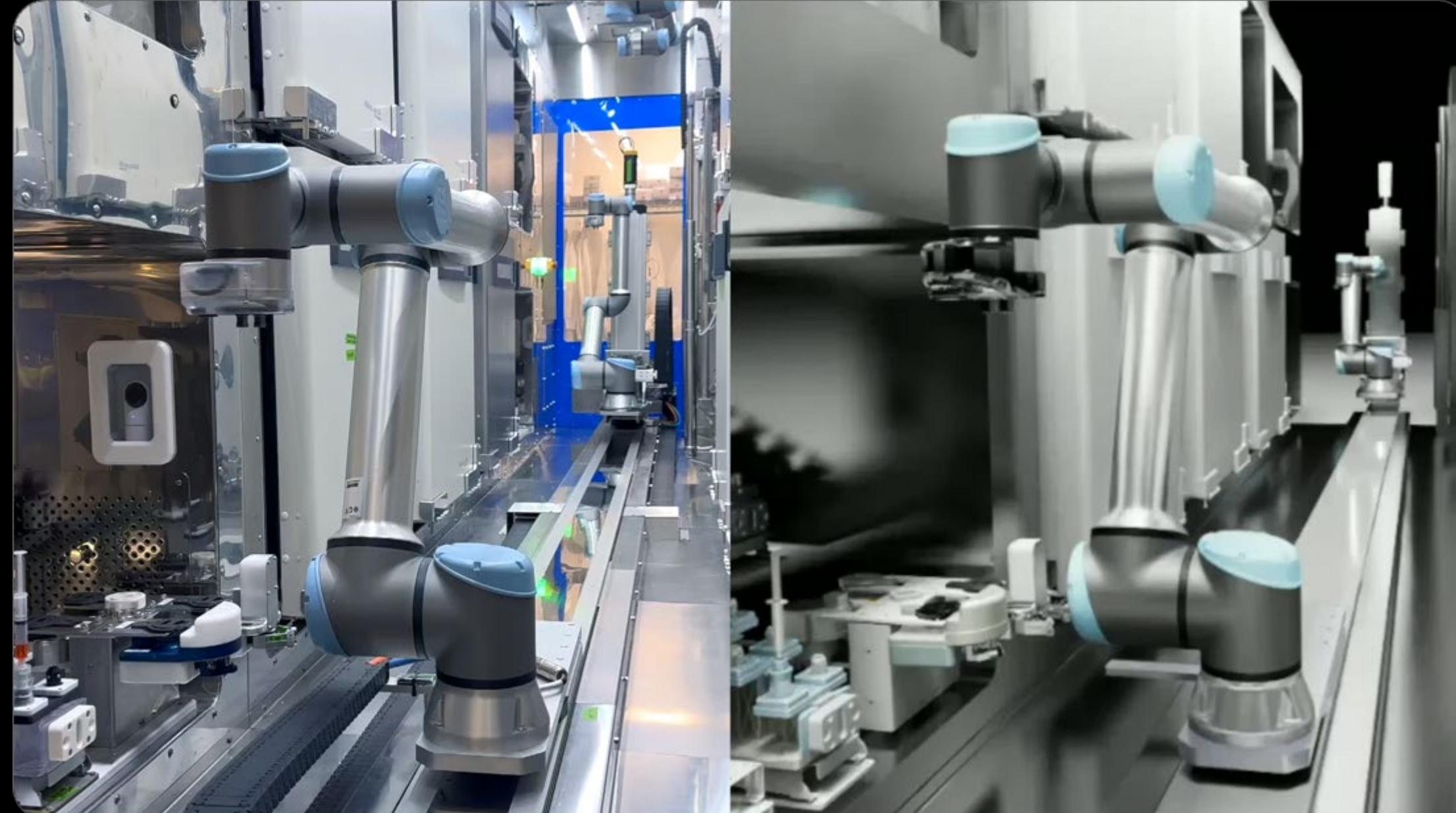
# Scaling Robot Intelligence for the Real World



# Physical AI 3-Computer Platform



# Industry Leaders Building on NVIDIA Isaac and GROOT



MultiplyLabs



HighRes  
biosolutions



opentrons®

Cosmos  
Physical AI



Isaac GROOT  
Robotics

## “NeurIPS 2025: Biology’s Transformer Moment”

*Genetic Engineering & Biotechnology News, December 2025*

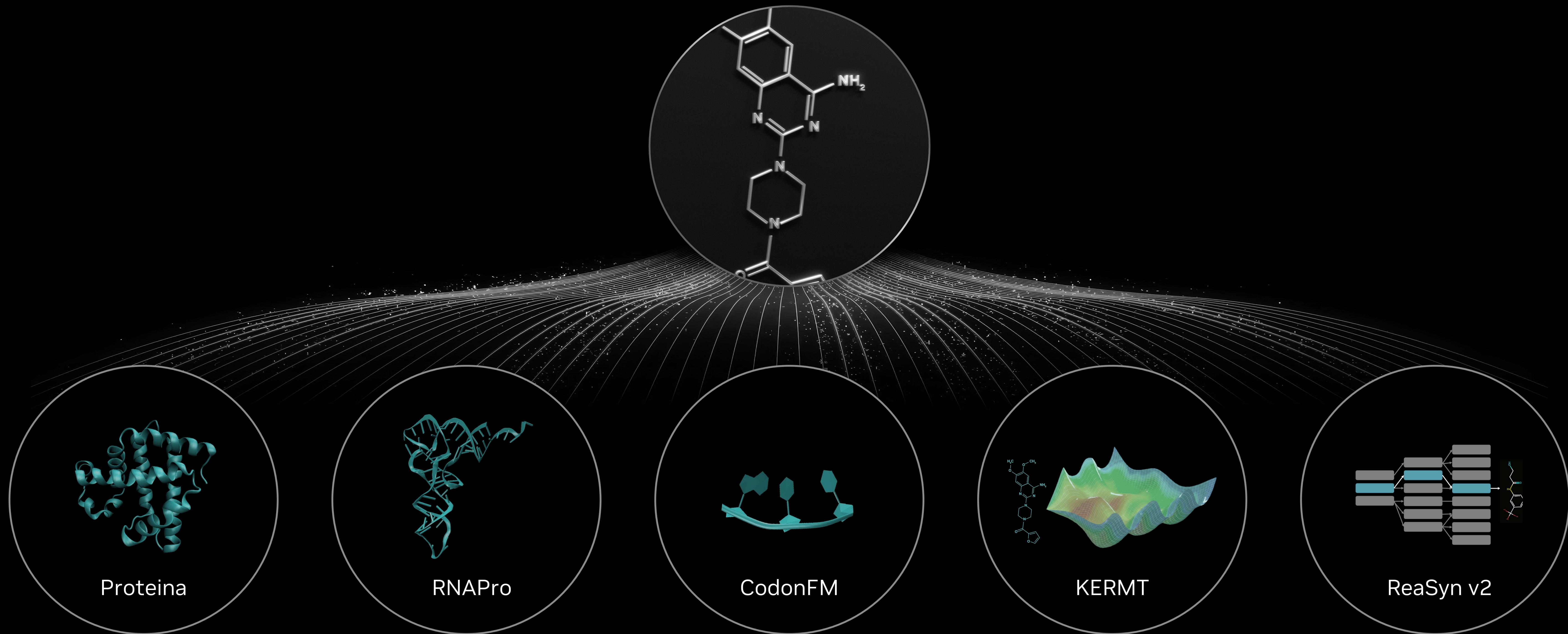
## “An AI Revolution in Drugmaking Is Under Way”

*Economist, January 2026*

## “AI-Enabled Drug Discovery Reaches Clinical Milestone”

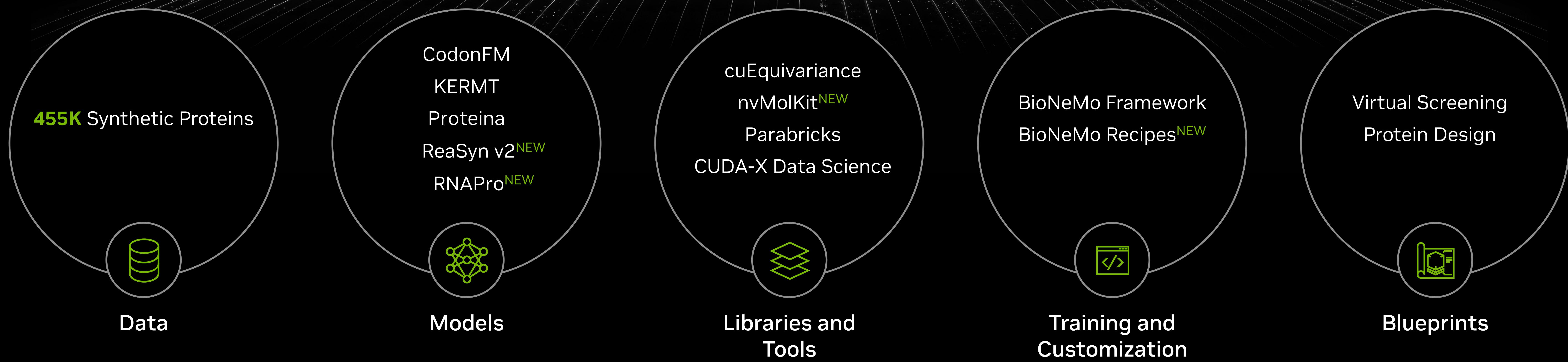
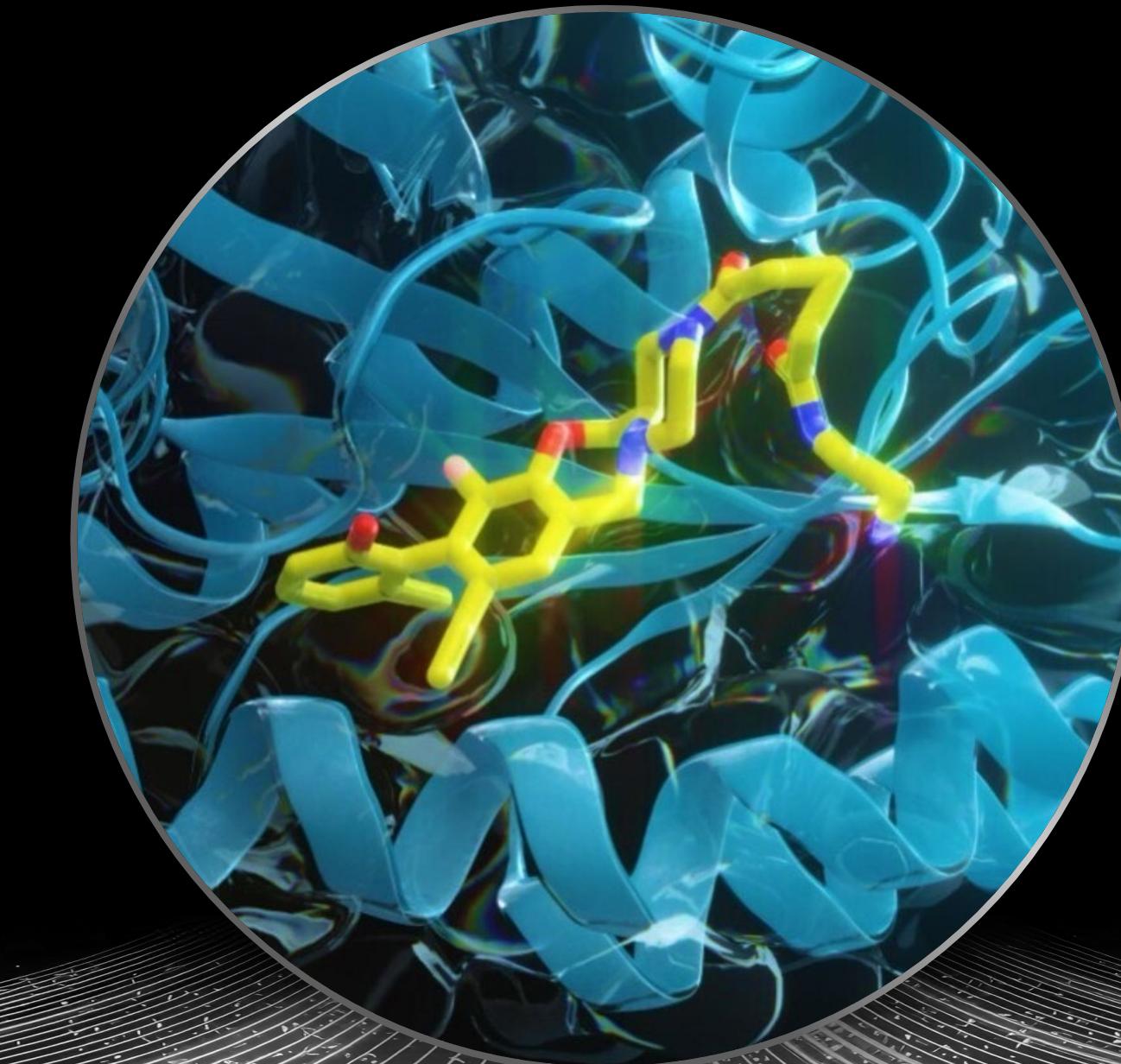
*Nature Medicine, July 2025*

# Announcing New NVIDIA Clara Open Models



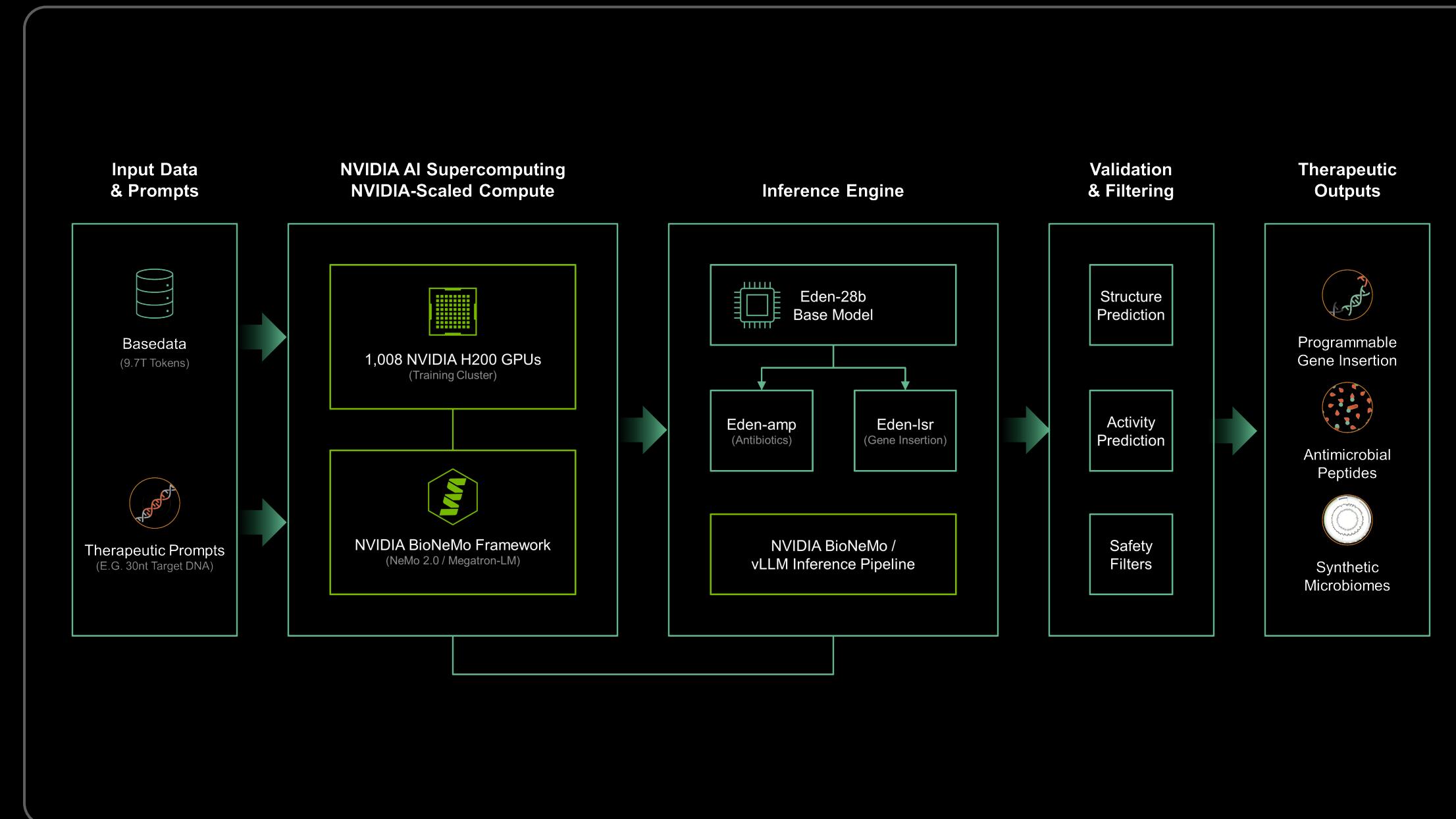
# Announcing The NVIDIA BioNeMo Platform

New open-source models, libraries, and training recipes



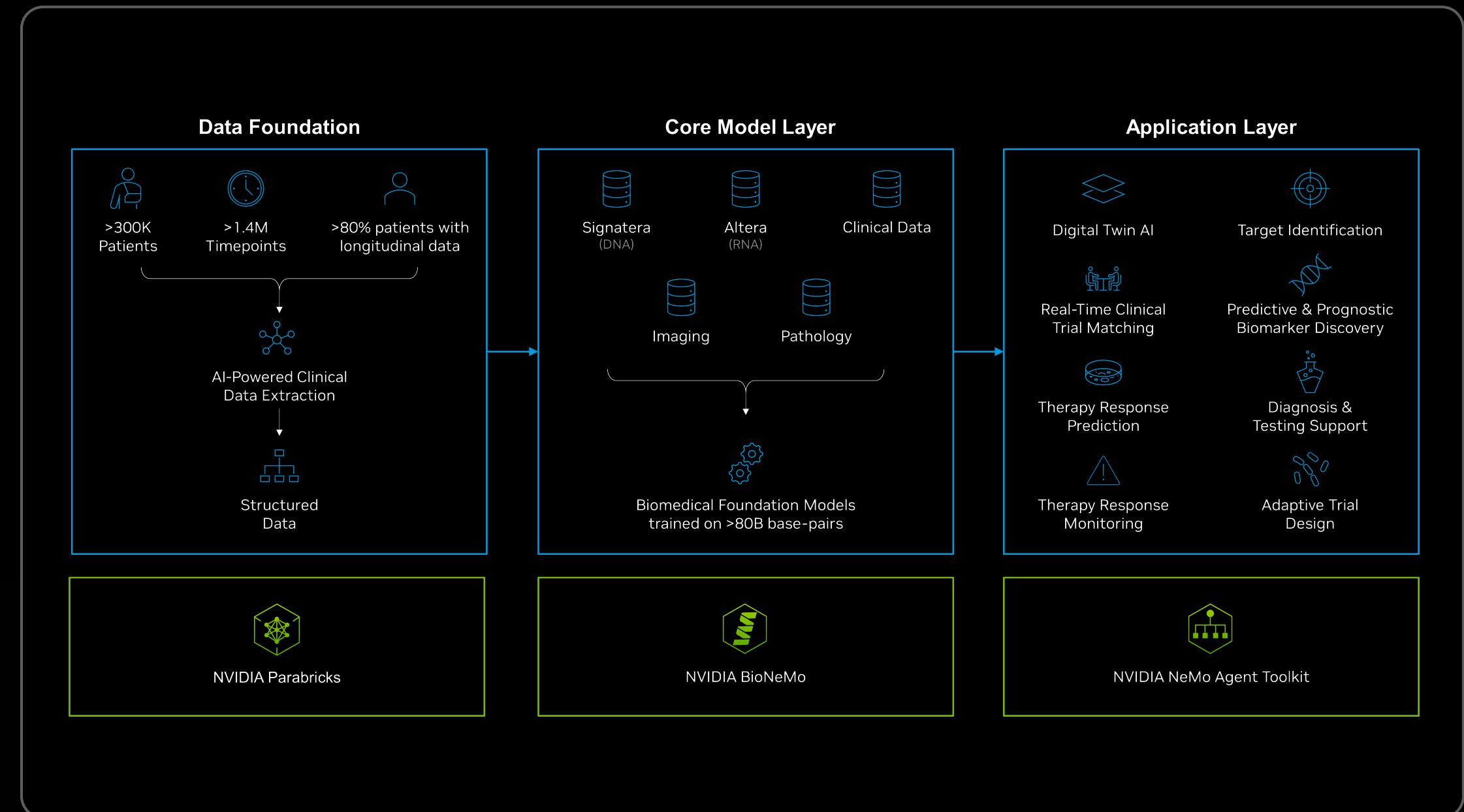
# Expanding the BioNeMo Ecosystem to Enterprise Platforms

BCR BASECAMP  
RESEARCH



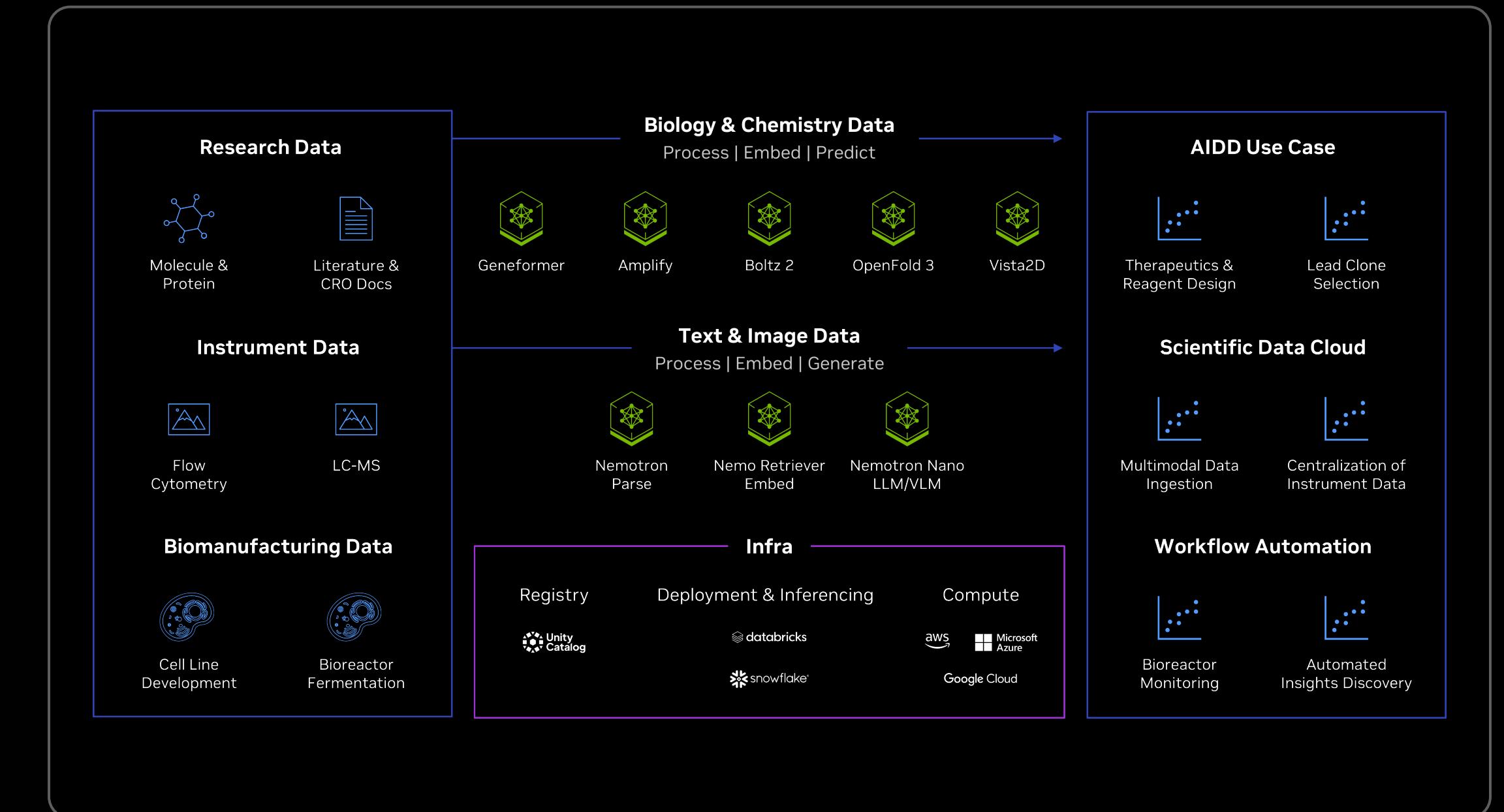
Gene Therapy Design Platform

natera™

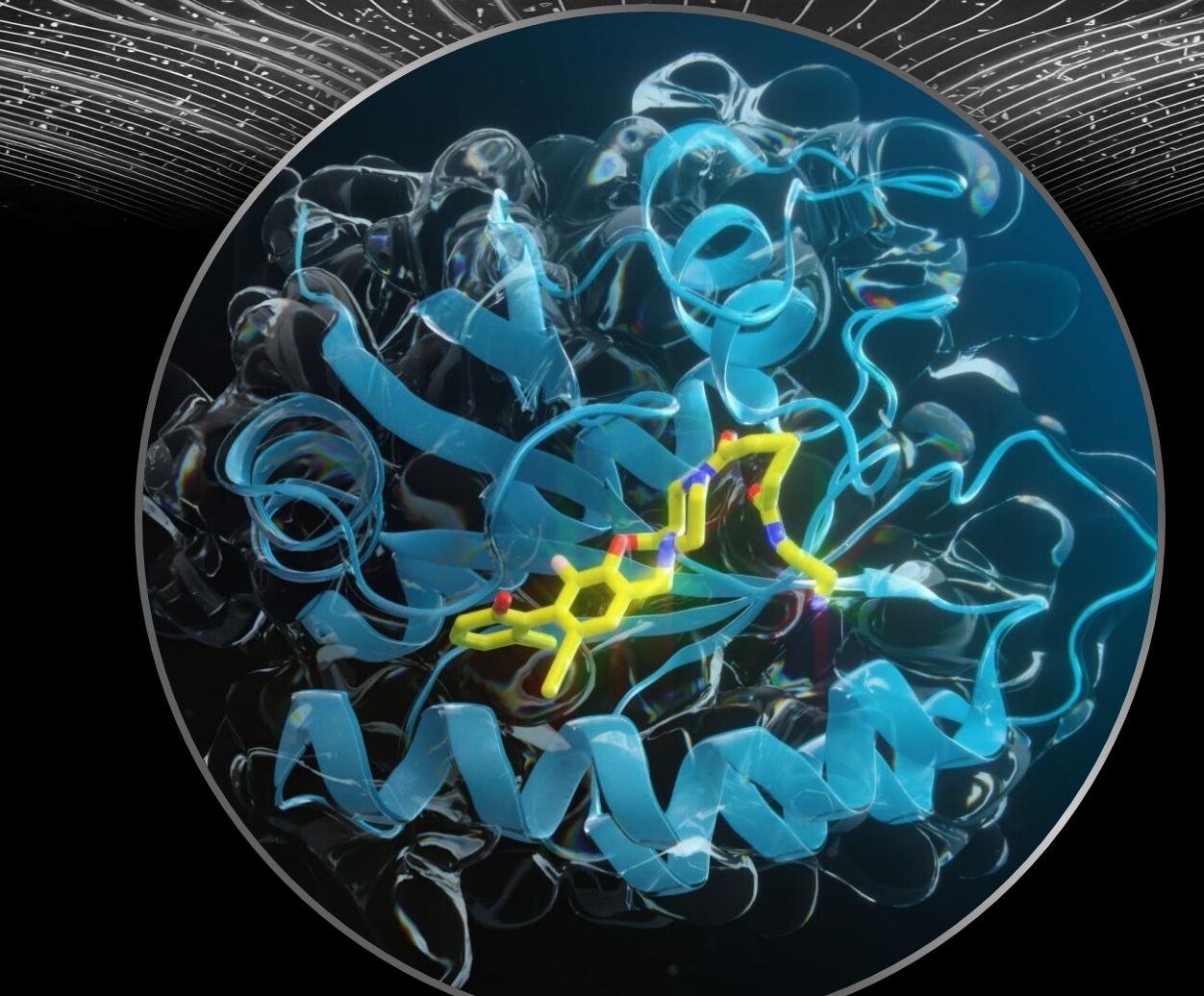


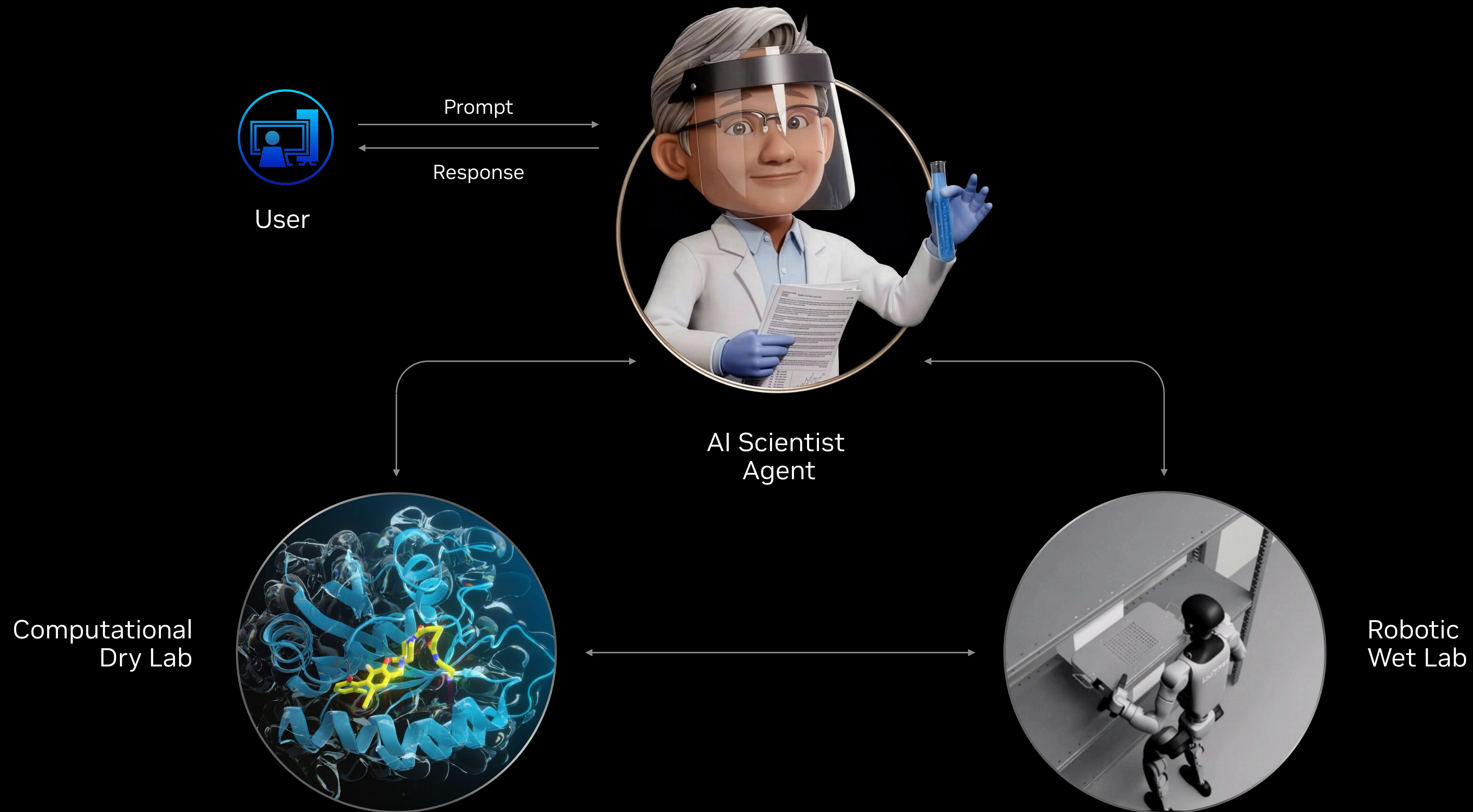
End-to-End Drug AI Platform

tetrascience



Scientific Data Discovery Platform





# Growing NVIDIA BioNeMo Ecosystem

## AI Drug Discovery

APHERIS

BCR BASECAMP RESEARCH

bi[0]hub

BIOVIA

Boltz

cadence®

CERTARA®

Chai Discovery

Δdyno

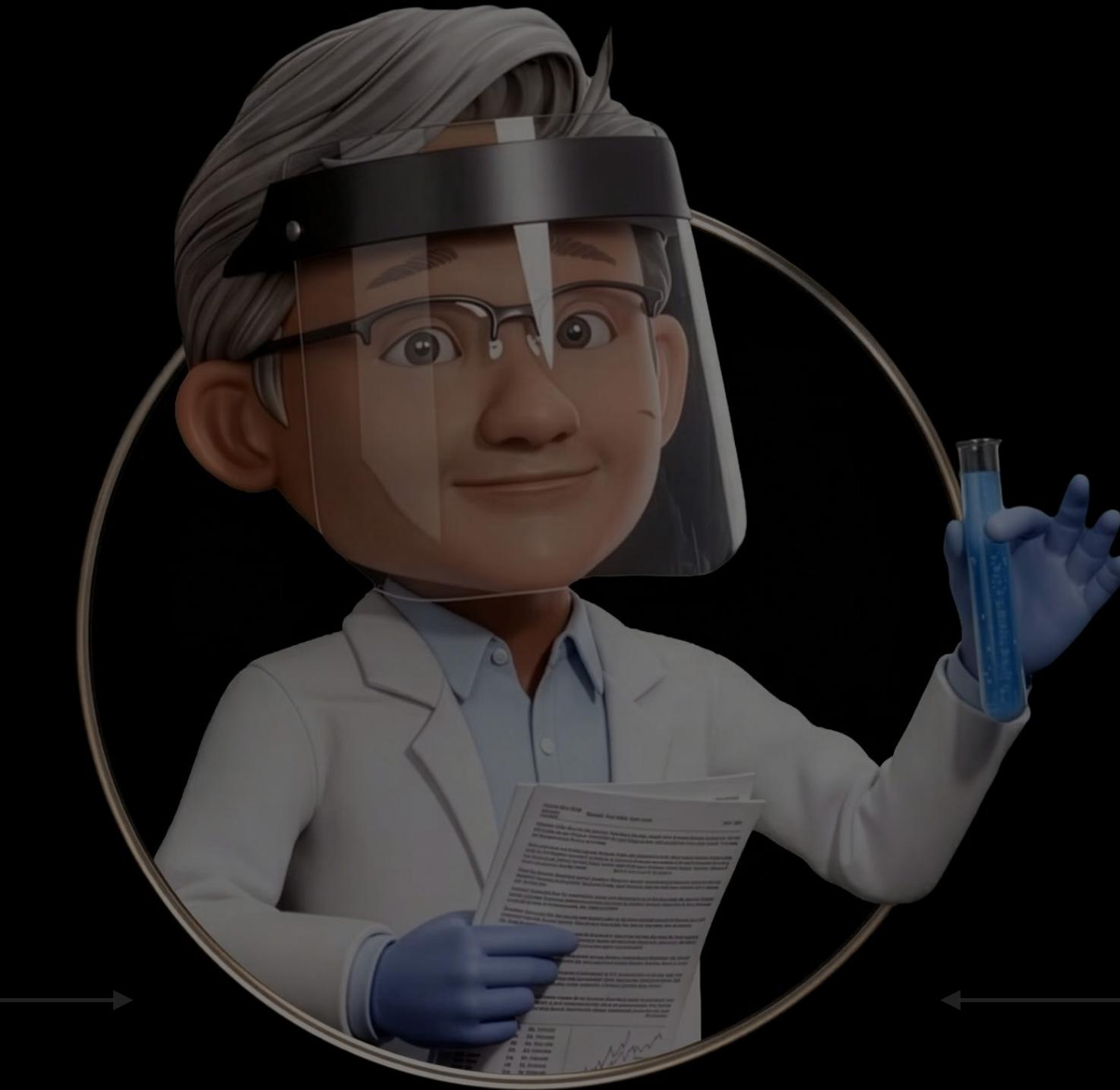
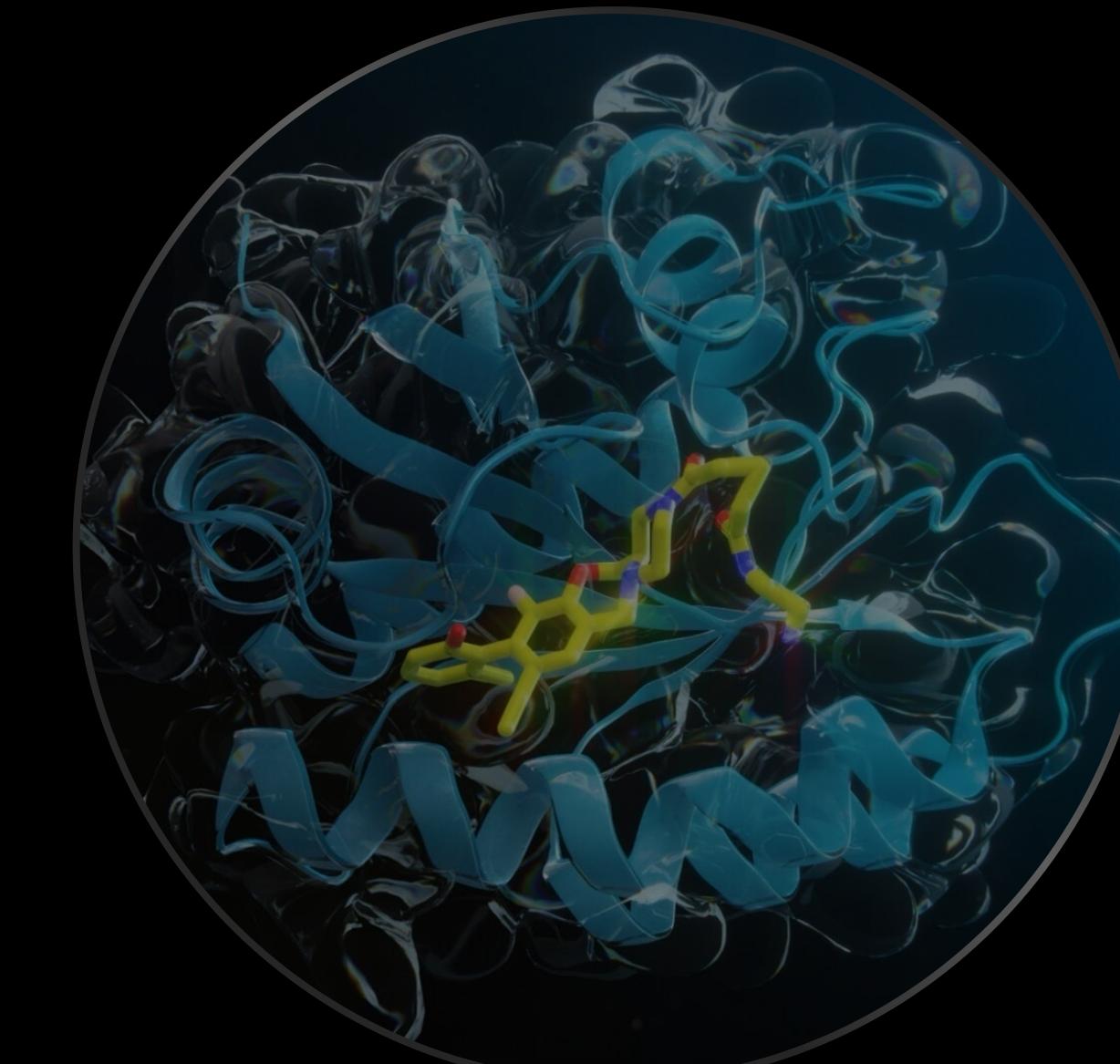
HelixAI

Latent Labs

openfold

Schrödinger

TERRAY



## Data and Agents

Benchling

causaly

ConcertAI

CytoReason

Edison

IQVIA

LILA

OWKIN

Potato

tetrascience



## Laboratories and Robots

Freenome

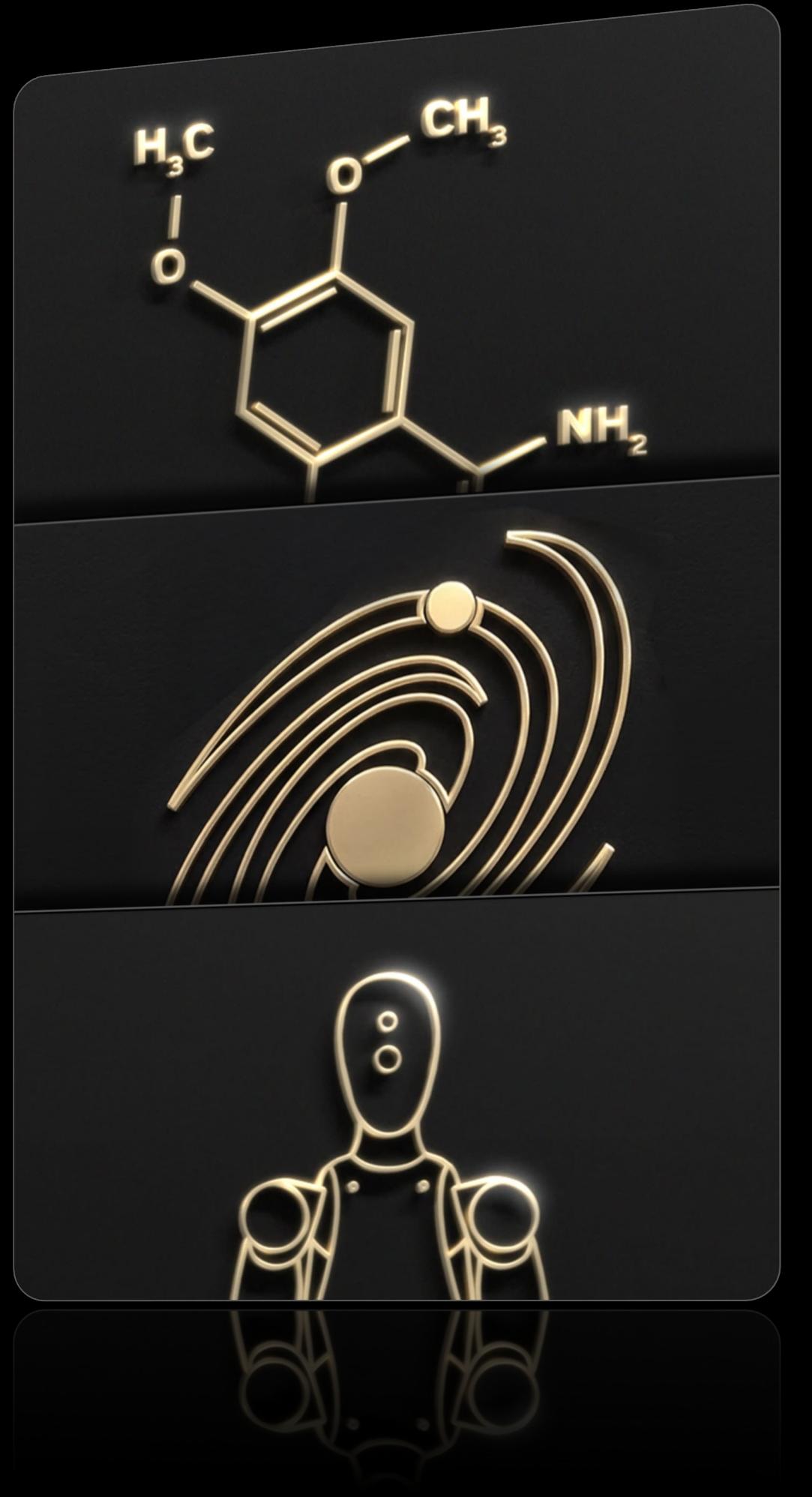
HighRes  
biosolutions

MultiplyLabs

natera

opentrons®

ThermoFisher  
SCIENTIFIC



*Lilly*

The NVIDIA logo, which consists of a stylized eye icon made of black and white squares, followed by the word 'nVIDIA' in a bold, white, sans-serif font.



# AI Scaling in Healthcare

