



FORWARD-LOOKING STATEMENTS

Except for the historical information contained herein, certain matters in this presentation including, but not limited to, statements as to: the performance, specifications, benefits, impact, and availability of our products and technologies; our market and growth opportunities; our growth and growth drivers; the world building on NVIDIA; industry leaders relying on NVIDIA; AI creating value across industries; automation occurring at the edge; AI transforming large markets; our design win pipeline; virtual worlds being essential for the next era of AI; virtual worlds being built by gamers and creators; and other predictions and estimates are forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995. These forward-looking statements and any other forward-looking statements that go beyond historical facts that are made in this presentation are subject to risks and uncertainties that may cause actual results to differ materially. Important factors that could cause actual results to differ materially include: global economic conditions; our reliance on third parties to manufacture, assemble, package and test our products; the impact of technological development and competition; development of new products and technologies or enhancements to our existing product and technologies; market acceptance of our products or our partners' products; design, manufacturing or software defects; changes in consumer preferences and demands; changes in industry standards and interfaces; unexpected loss of performance of our products or technologies when integrated into systems and other factors. NVIDIA has based these forward-looking statements largely on its current expectations and projections about future events and trends that it believes may affect its financial condition, results of operations, business strategy, short-term and long-term business operations and objectives, and financial needs. These forward-looking statements are subject to a number of risks and uncertainties, and you should not rely upon the forward-looking statements as predictions of future events. The future events and trends discussed in this presentation may not occur and actual results could differ materially and adversely from those anticipated or implied in the forward-looking statements. Although NVIDIA believes that the expectations reflected in the forward-looking statements are reasonable, the company cannot guarantee that future results, levels of activity, performance, achievements or events and circumstances reflected in the forward-looking statements will occur. Except as required by law, NVIDIA disclaims any obligation to update these forward-looking statements to reflect future events or circumstances. For a complete discussion of factors that could materially affect our financial results and operations, please refer to the reports we file from time to time with the SEC, including our Annual Report on Form 10-K and quarterly reports on Form 10-Q. Copies of reports we file with the SEC are posted on our website and are available from NVIDIA without charge.

NVIDIA uses certain non-GAAP measures in this presentation including non-GAAP gross margin, non-GAAP operating income, non-GAAP operating margin, non-GAAP diluted earnings per share, and free cash flow. NVIDIA believes the presentation of its non-GAAP financial measures enhances investors' overall understanding of the company's historical financial performance. The presentation of the company's non-GAAP financial measures is not meant to be considered in isolation or as a substitute for the company's financial results prepared in accordance with GAAP, and the company's non-GAAP measures may be different from non-GAAP measures used by other companies. Further information relevant to the interpretation of non-GAAP financial measures, and reconciliations of these non-GAAP financial measures to the most comparable GAAP measures, may be found in the slide titled "Reconciliation of Non-GAAP to GAAP Financial Measures".

WELCOME TO NVIDIA INVESTOR DAY 2022



Simona Jankowski

Jensen Huang

Manuvir Das

Welcome

GTC Highlights & Strategy

Enterprise Computing



Ian Buck

Ali Kani

Rev Lebedian & Richard Kerris

Hyperscale Computing

Automotive

Omniverse



Jeff Fisher

Colette Kress

Jensen Huang & Colette Kress

Gaming

Financials

Q&A

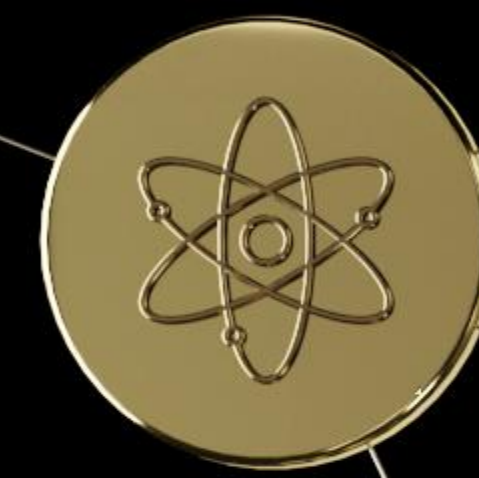
Jensen Huang | Founder & CEO, NVIDIA

NVIDIA INVESTOR DAY 2022

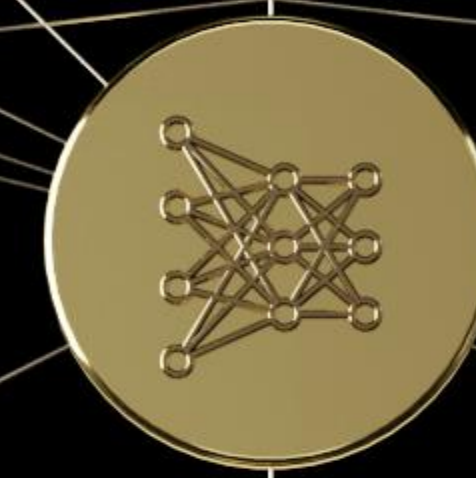


APPLICATION FRAMEWORKS

PLATFORM



NVIDIA HPC



NVIDIA AI



NVIDIA OMNIVERSE

SYSTEM SOFTWARE



RTX



CUDA-X



PHYSX



UCF



DOCA



MAG



BASE
CMD



FLEET
CMD



AERIAL

HARDWARE



RTX



DGX



HGX



EGX



OVX



SUPER
POD



AGX



GPU



CPU



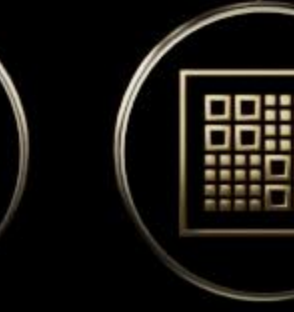
DPU



NIC



SWITCH



SOC

60+ SDKs
Open
New Markets

H100
Engine of World's
AI Infrastructure

Grace CPU Superchip
Opens
CPU Markets

Omniverse
for
Next Wave of AI

NVIDIA AI and
Omniverse
Licensable
Software

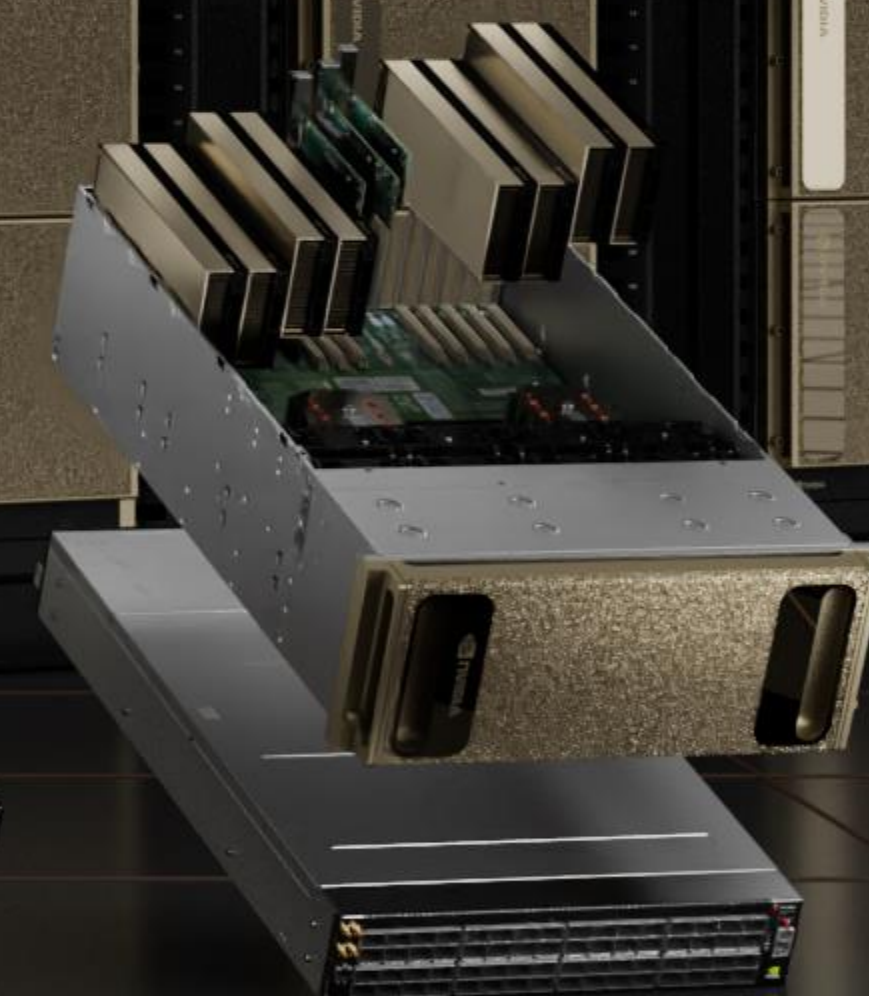
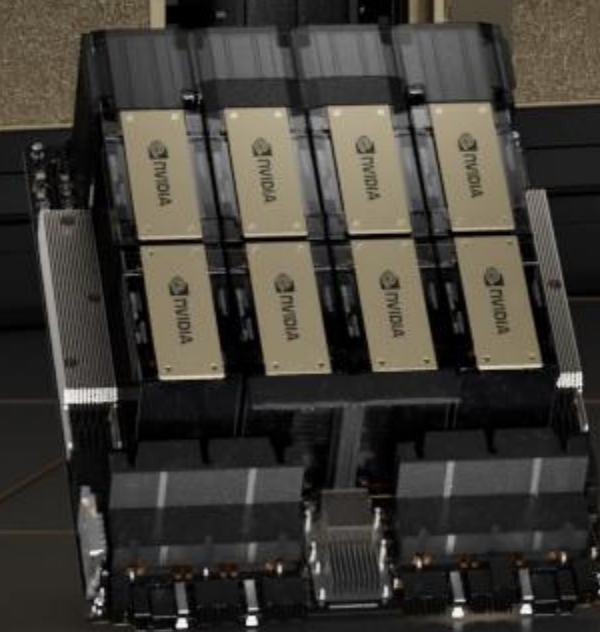
NVLink C2C
Semi-Custom
Platform

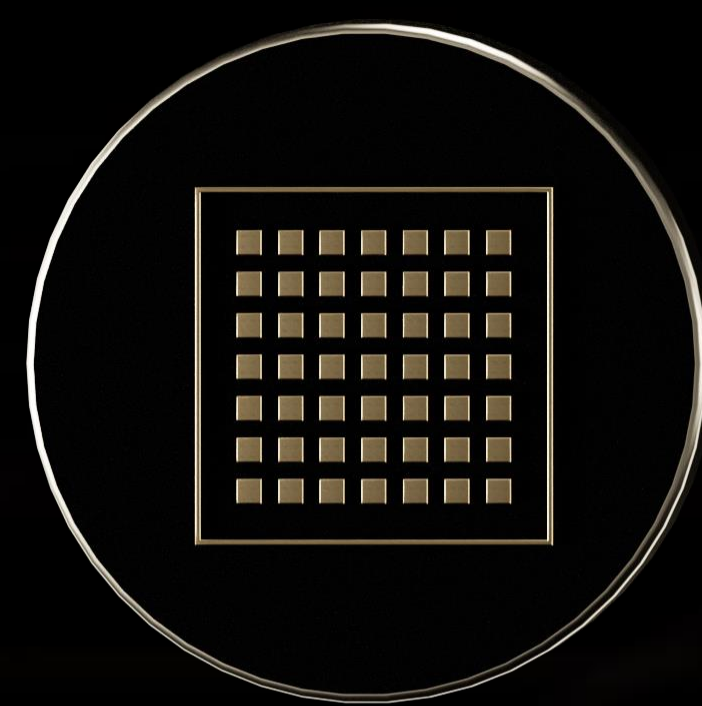
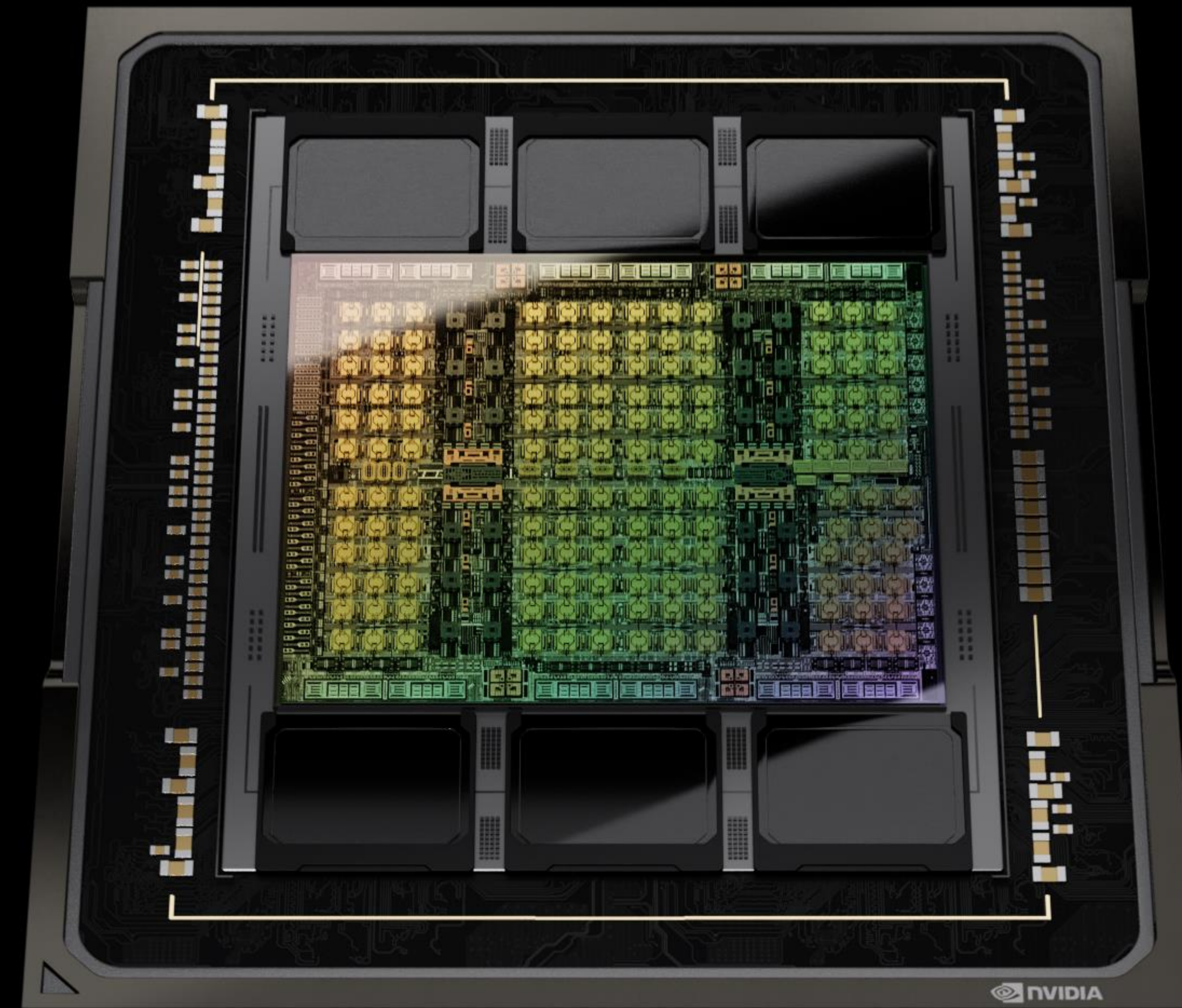
Spectrum-4
400G Platform

Robotics
The Next Autonomous
Market

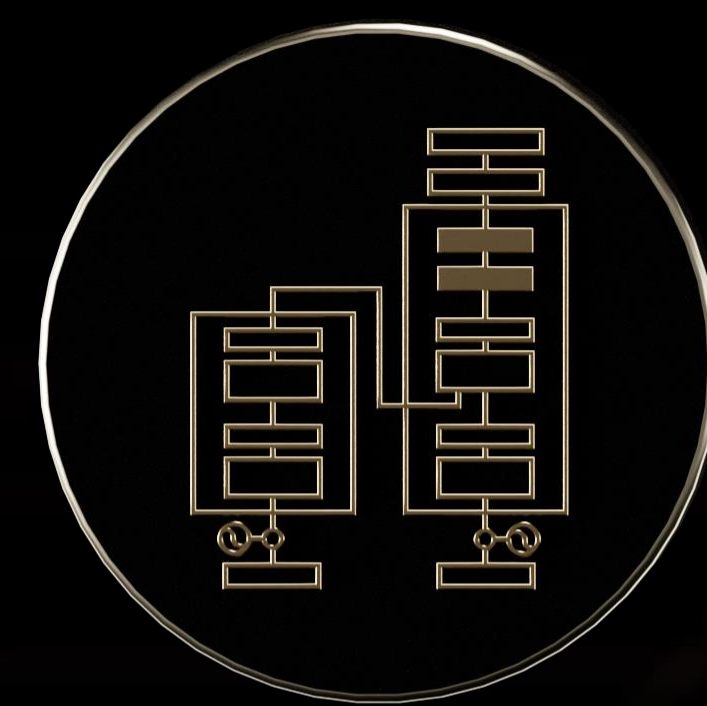
GTC SPRING 2022 ANNOUNCEMENTS

GIANT WAVE OF NEW PRODUCTS





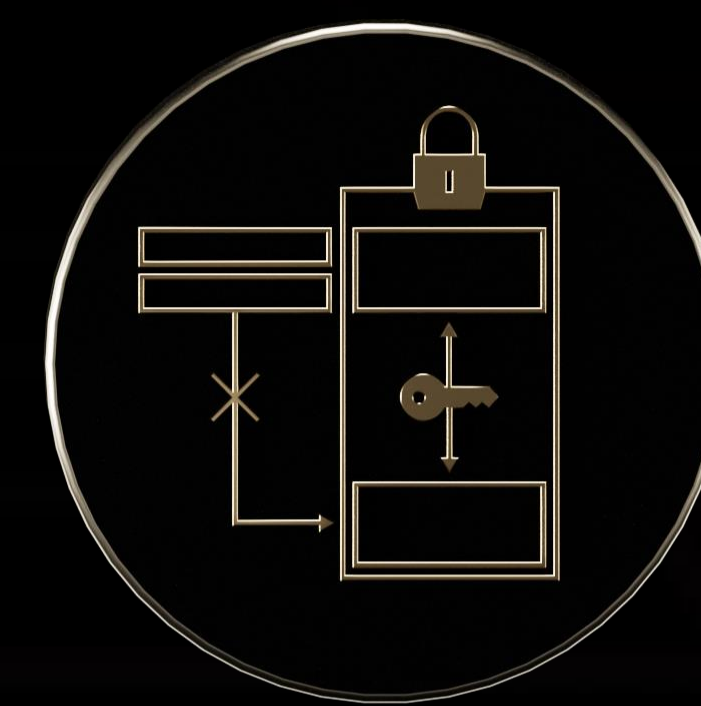
WORLD'S MOST
ADVANCED CHIP
80 Billion Transistors



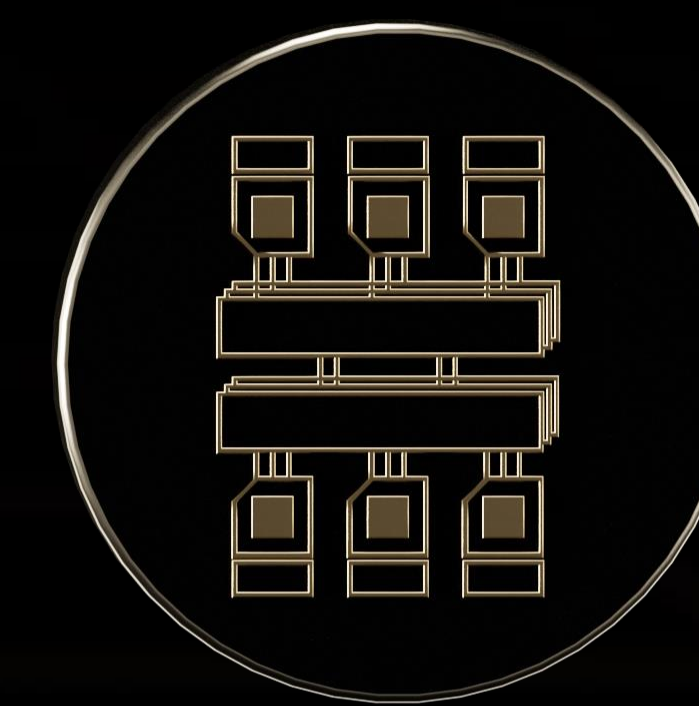
TRANSFORMER
ENGINE
6X Transformer Performance



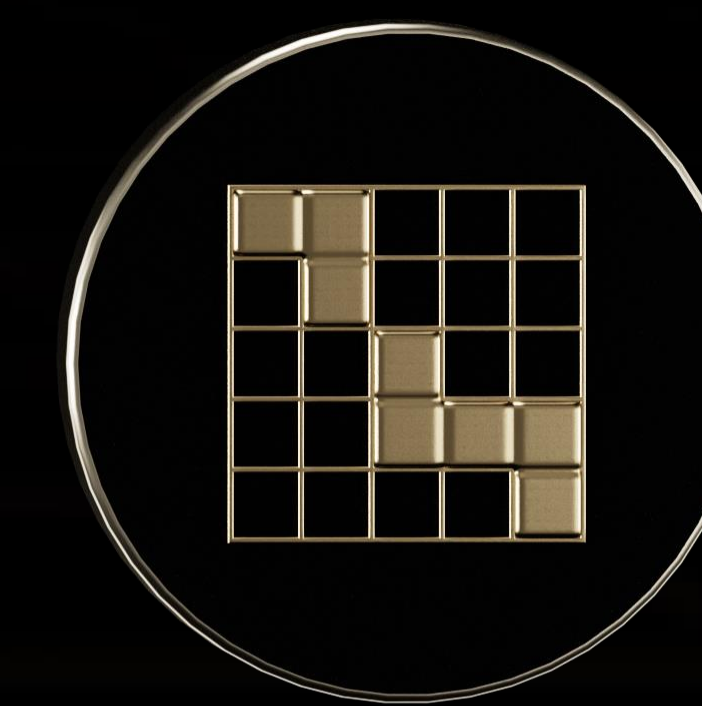
2ND GENERATION
MULTI-INSTANCE GPU
7X Secure Tenants



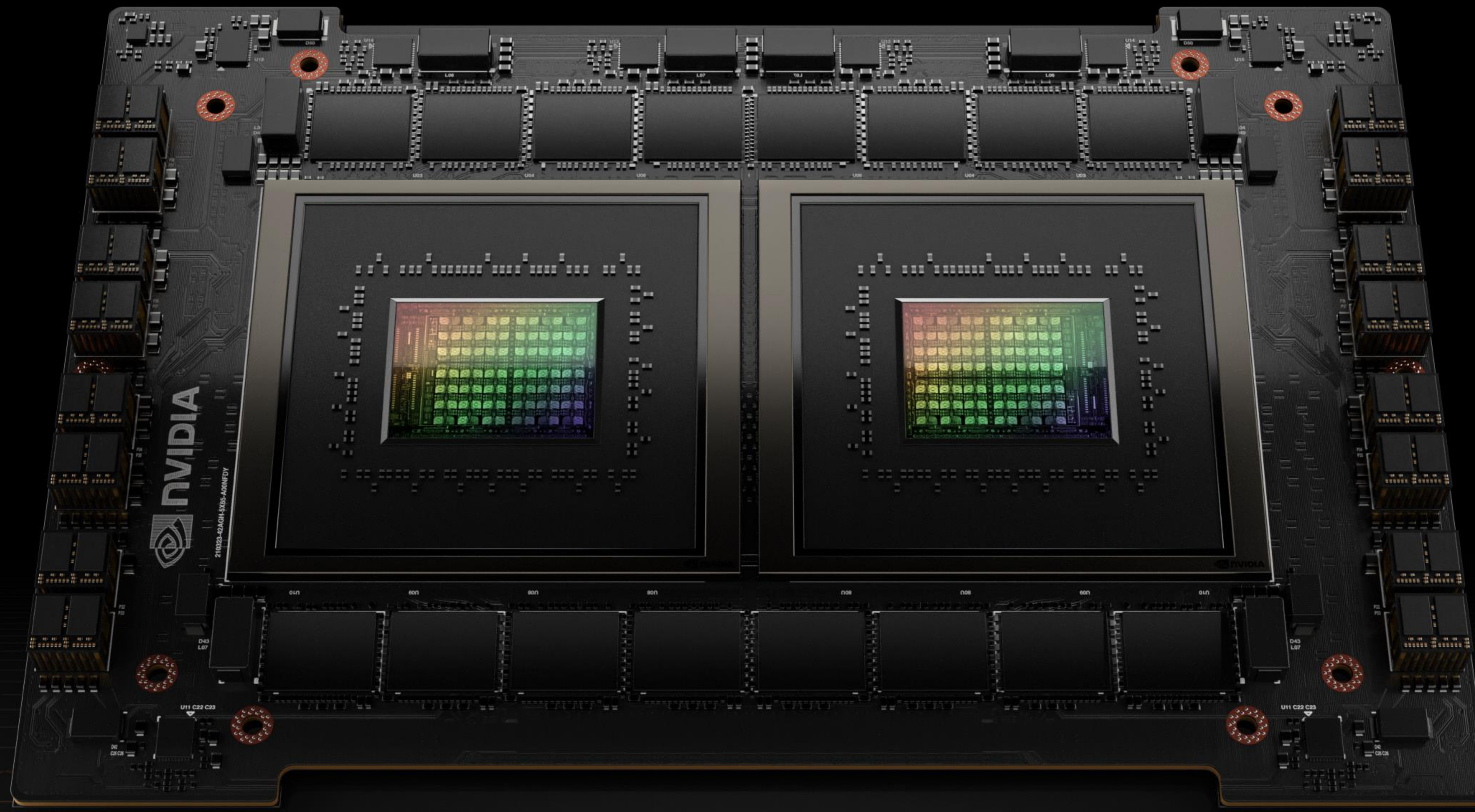
CONFIDENTIAL
COMPUTING
Secure Data and AI Models In-Use



4TH GENERATION
NVLINK
7X PCIe Gen5

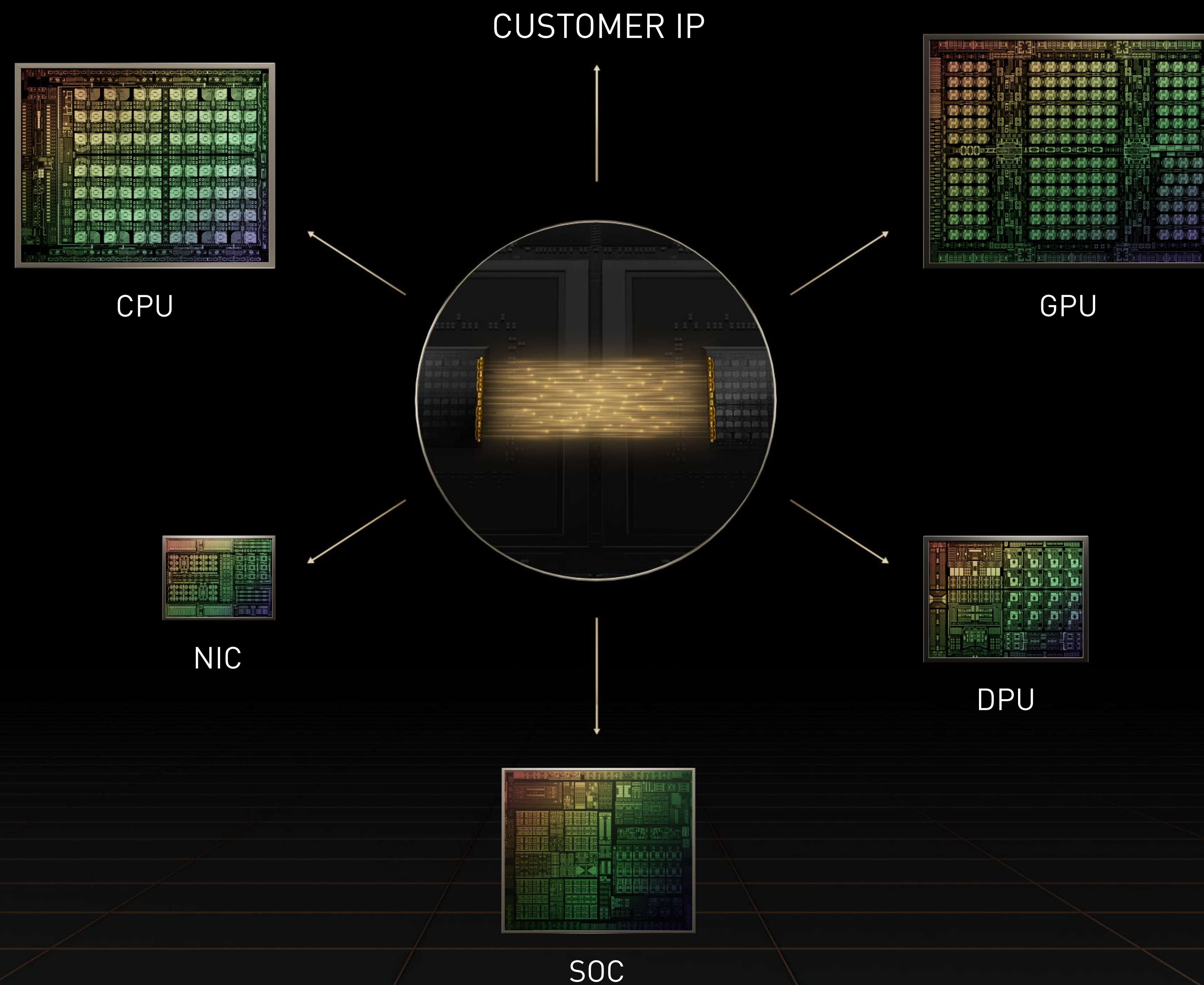


DPX
INSTRUCTIONS
7X Dynamic Programming Performance



ANNOUNCING GRACE CPU SUPERCHIP

Superchips Connected by NVLink C2C
144 CPU Cores
1 TB/s LPDDR5X with ECC
396MB On-Chip Cache
SPECrate®2017_int_base Over 740 (est.)



NVLINK OPENS A WORLD OF SEMI-CUSTOM CHIPS AND SYSTEMS

SPECTRUM-4 400G ETHERNET SWITCH

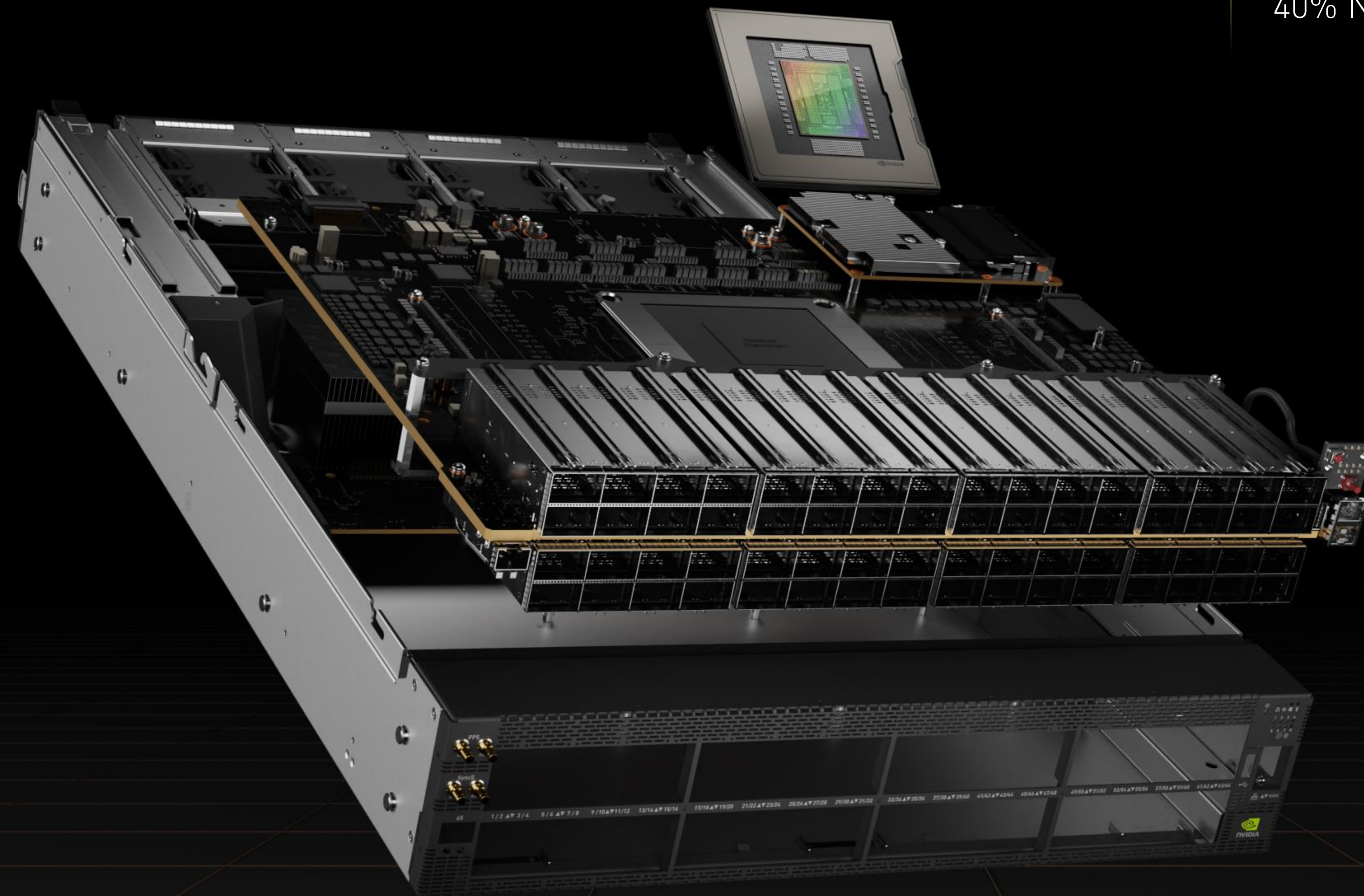
100 Billion Transistors – TSMC 4N Process

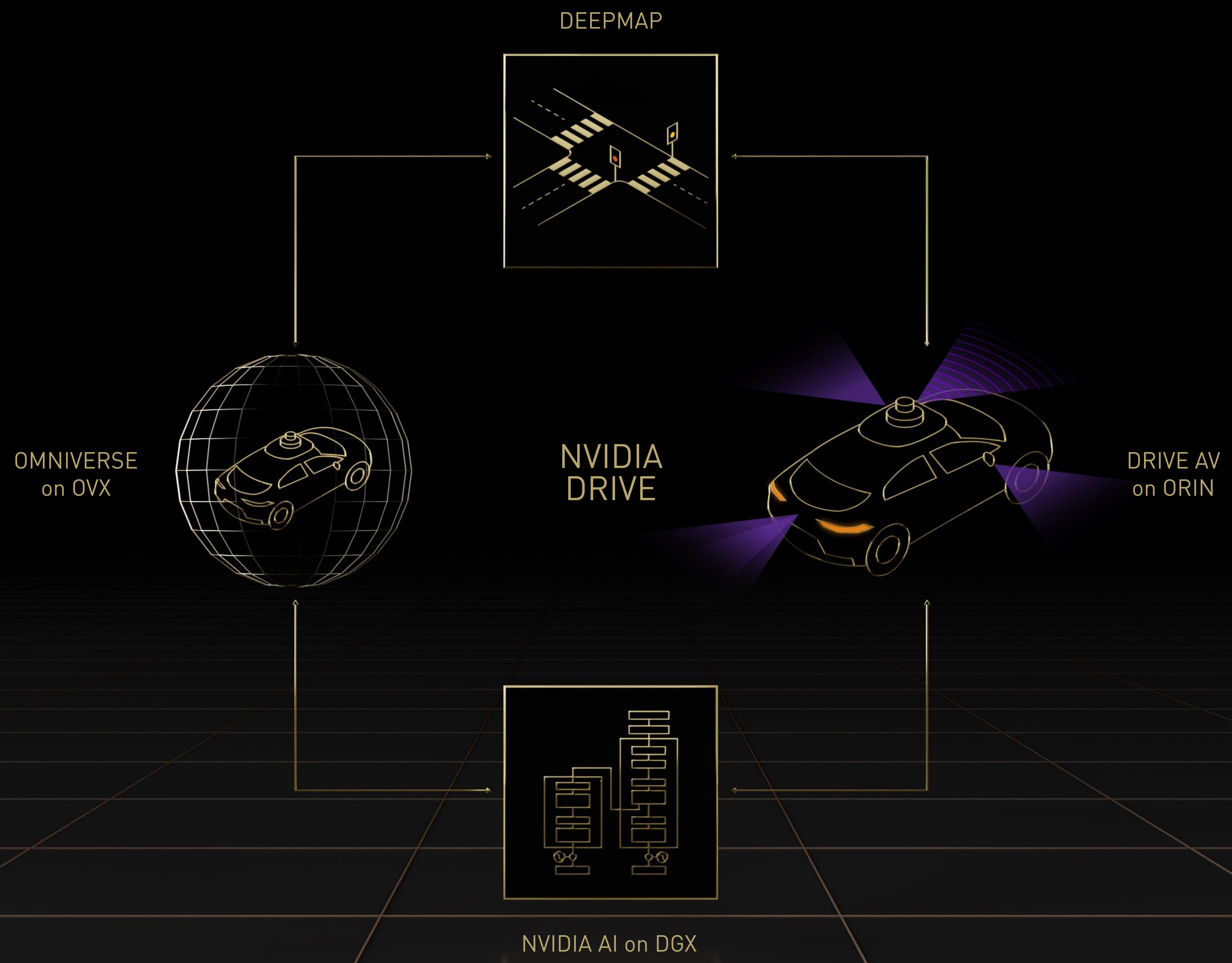
51.2T Bandwidth | 12.8T Line Rate Crypto | 100G SerDes

128 Ports of 400GbE

4X Higher Switching Throughput

40% Network Power Savings





DEEPMAP

OMNIVERSE
on OVX

NVIDIA
DRIVE

DRIVE AV
on ORIN

NVIDIA AI on DGX



Parris Wellman
VP, Engineering and Robotics at Amazon Robotics

Omniverse Digital Twin

60+ SDKs
Open
New Markets

H100
Engine of World's
AI Infrastructure

Grace CPU Superchip
Opens
CPU Markets

Omniverse
for
Next Wave of AI

NVIDIA AI and
Omniverse
Licensable
Software

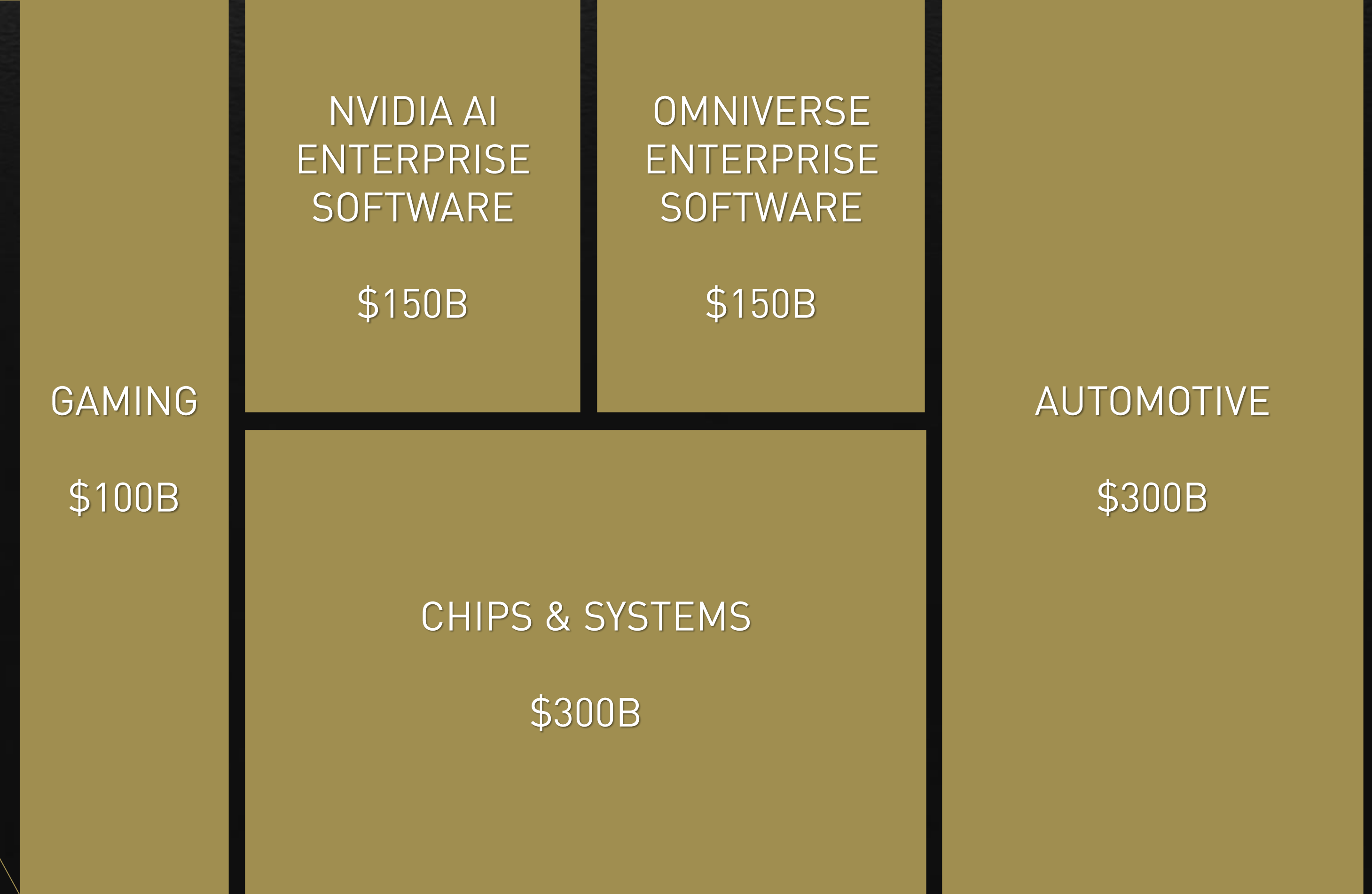
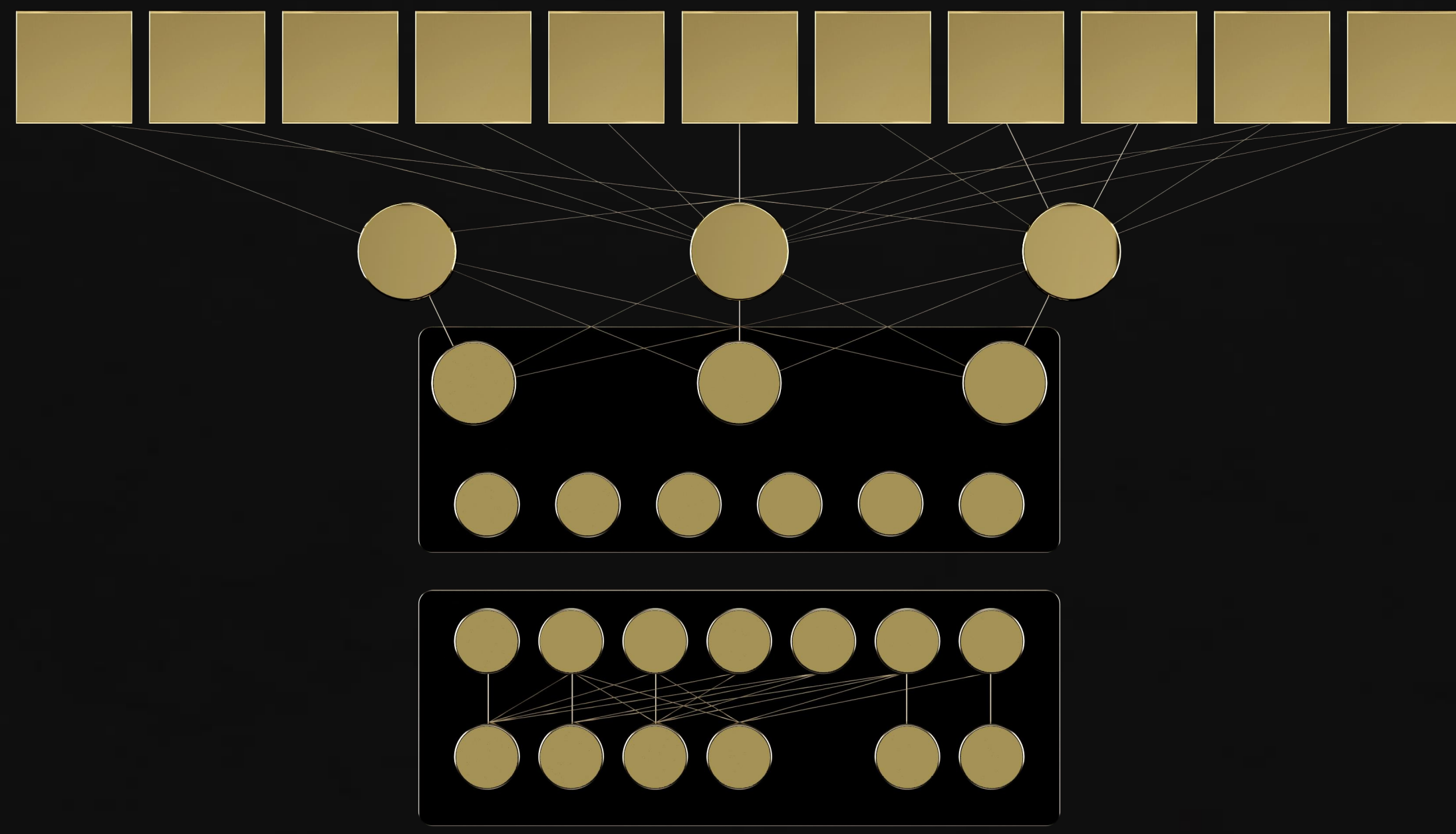
NVLink C2C
Semi-Custom
Platform

Spectrum-4
400G Platform

Robotics
The Next Autonomous
Market

GTC SPRING 2022 ANNOUNCEMENTS

\$1 TRILLION OPPORTUNITY



NVIDIA FULL-STACK PLATFORM SERVING \$100 TRILLION OF INDUSTRIES

Manuvir Das | VP, Enterprise Computing

NVIDIA INVESTOR DAY 2022

AI OCCURS EVERYWHERE

CLOUDS



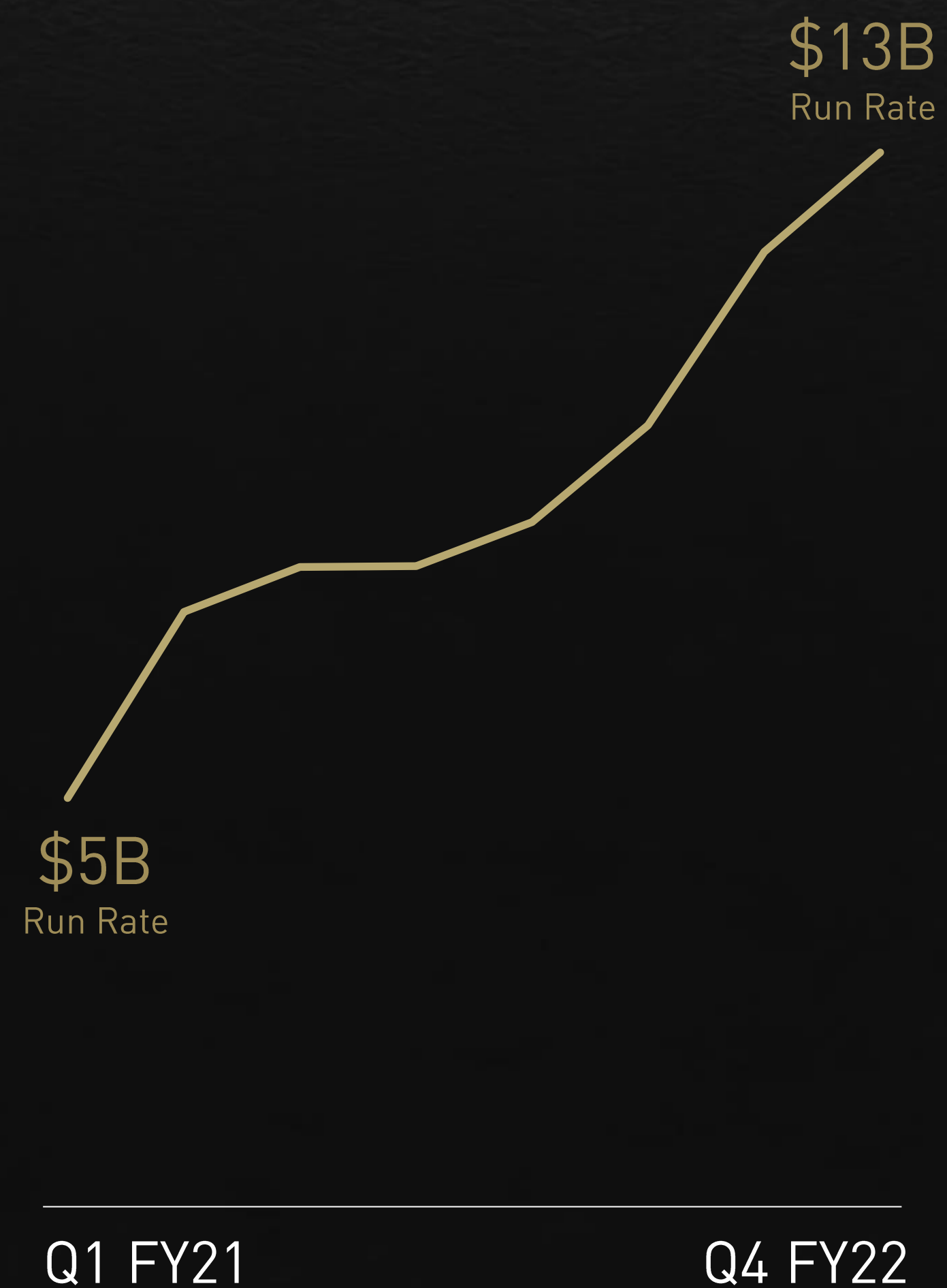
DATA CENTERS



EDGE



NVIDIA DATA CENTER GROWTH



THE WORLD IS BUILDING ON NVIDIA

3,000,000
Developers

10,000
NVIDIA Inception Startups

1,300
NVIDIA Partners

INDUSTRY LEADERS RELY ON NVIDIA



Domino's



GE Healthcare

Honeywell



Meta



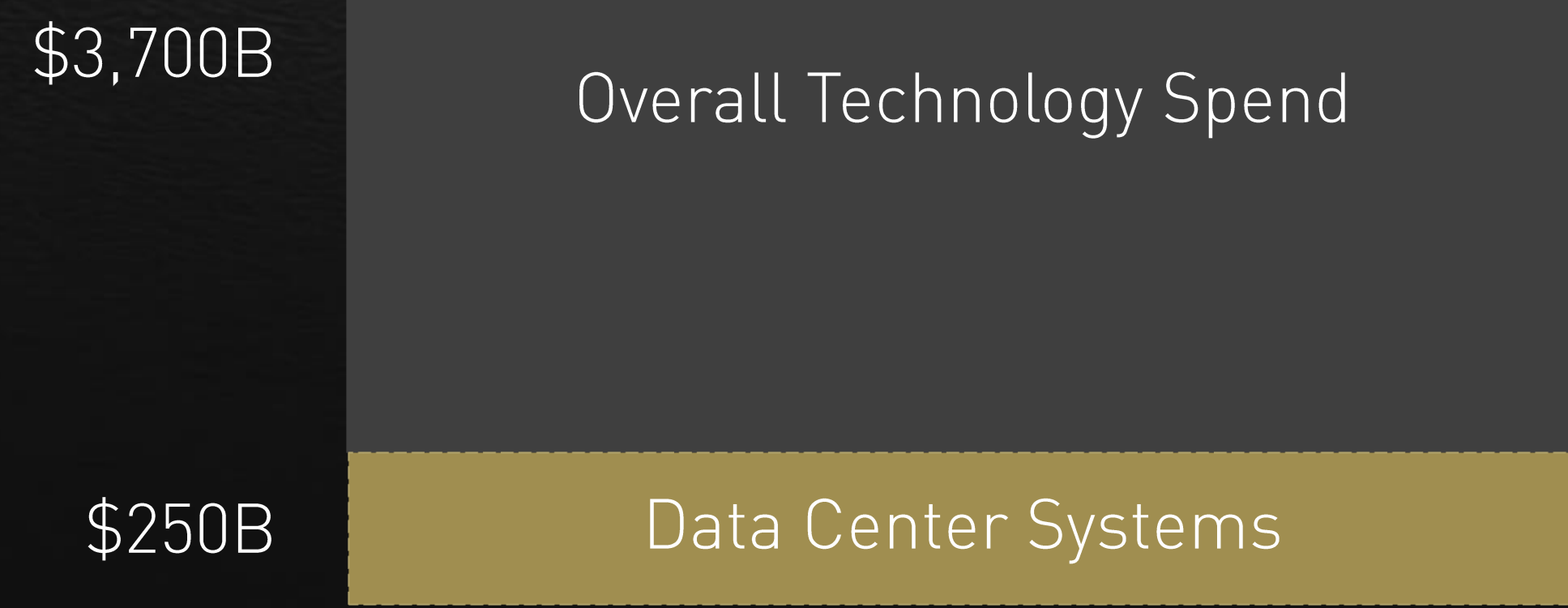
PEPSICO



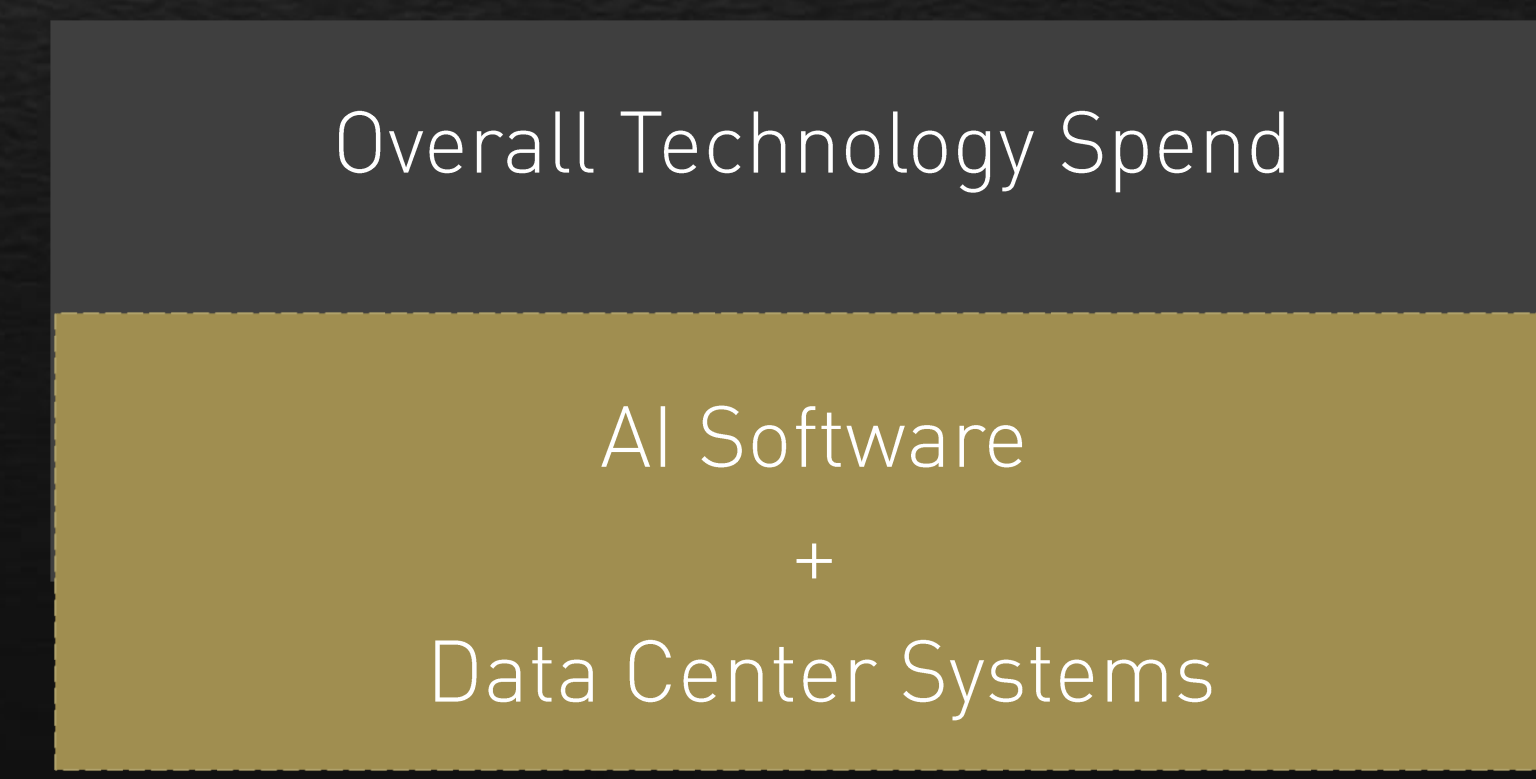
T-Mobile

AMAZING DATA CENTER GROWTH

TRADITIONAL COMPANY IT SPEND



AI-DRIVEN COMPANY IT SPEND



USE CASES ACROSS LEADING INDUSTRIES...

Financial Services



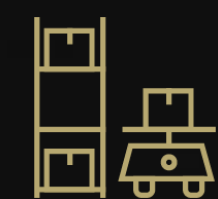
Healthcare



Logistics



Manufacturing



Retail



Transportation



...LARGE OPPORTUNITIES FOR AI

Financial Services

\$10T

Healthcare

\$8T

Logistics

\$10T

Manufacturing

\$35T

Retail

\$25T

Transportation

\$10T

INDUSTRY SIZE

AI IS CREATING VALUE ACROSS INDUSTRIES

AI SKILLS

OPERATING SYSTEM OF AI

AI INFRASTRUCTURE

NVIDIA PROVIDES THE FULL STACK OF AI

AI SKILLS

OPERATING SYSTEM OF AI

AI INFRASTRUCTURE



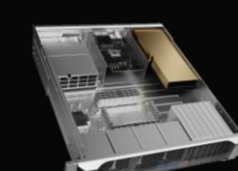
Cloud



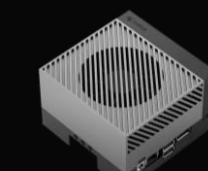
DGX



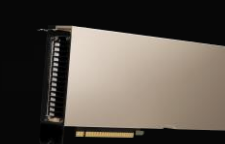
HGX



EGX



AGX



GPU



DPU



CPU



170+ Systems

30+ Partners



Google Cloud



Atos



Dell Technologies

inspur

Lenovo

Fujitsu

Nettrix 宇瞻

GIGABYTE



ddn

PURESTORAGE

DALLEMC

VAST

IBM

NetApp

WEKA

NVIDIA PROVIDES THE FULL STACK OF AI

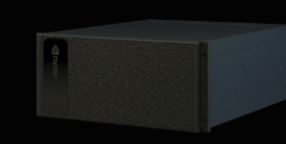
AI SKILLS

OPERATING SYSTEM OF AI

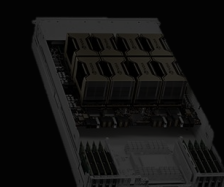
AI INFRASTRUCTURE



Cloud



DGX



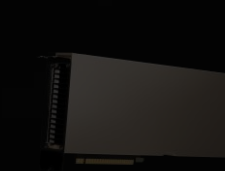
HGX



EGX



AGX



GPU



DPU



CPU

Enabling Accelerated
Bare Metal Servers
Leading Cloud Service Provider

Evolving Networking Appliances to Software-
defined, Hardware-accelerated Services
Leading Internet Service Provider

Offloading, Isolating, and Accelerating
Software-Defined Application Firewall
Leading Security Solution Provider

NVIDIA PROVIDES THE FULL STACK OF AI

AI SKILLS

OPERATING SYSTEM OF AI

Base Command

TAO

RAPIDS

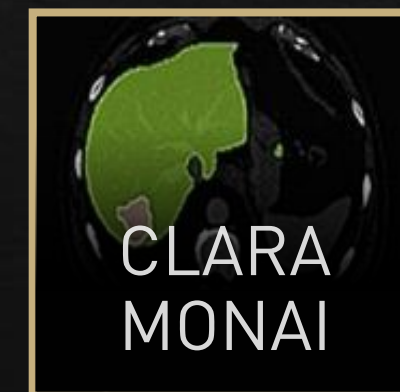
Fleet Command

Enterprise TensorFlow/PyTorch

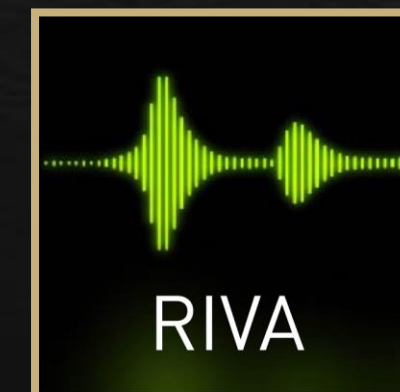
Triton Inference Server

AI INFRASTRUCTURE

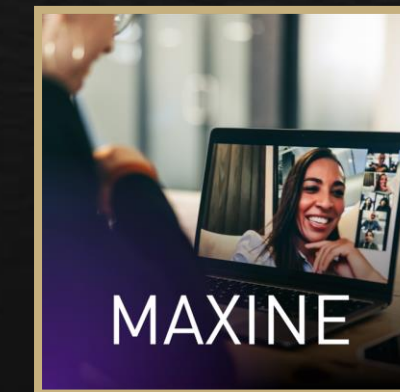
NVIDIA PROVIDES THE FULL STACK OF AI



CLARA
MONAI



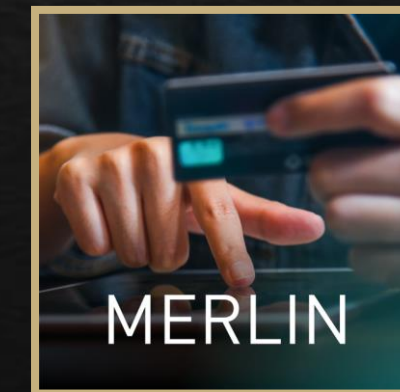
RIVA



MAXINE



NEMO



MERLIN



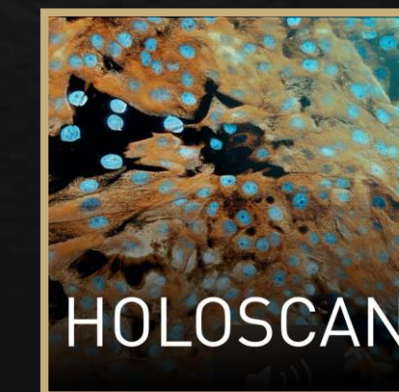
DRIVE



ISAAC



METROPOLIS



HOLOSCAN

OPERATING SYSTEM OF AI

AI INFRASTRUCTURE

NVIDIA PROVIDES THE FULL STACK OF AI



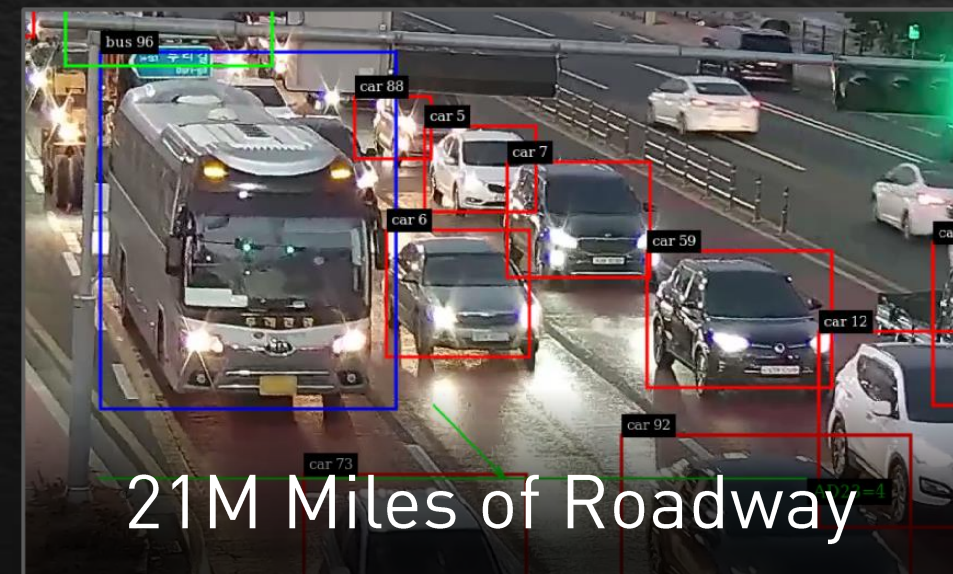
OPERATING SYSTEM OF AI

Base Command	TAO	RAPIDS
Fleet Command	Enterprise TensorFlow/PyTorch	Triton Inference Server

AI INFRASTRUCTURE



NVIDIA PROVIDES THE FULL STACK OF AI



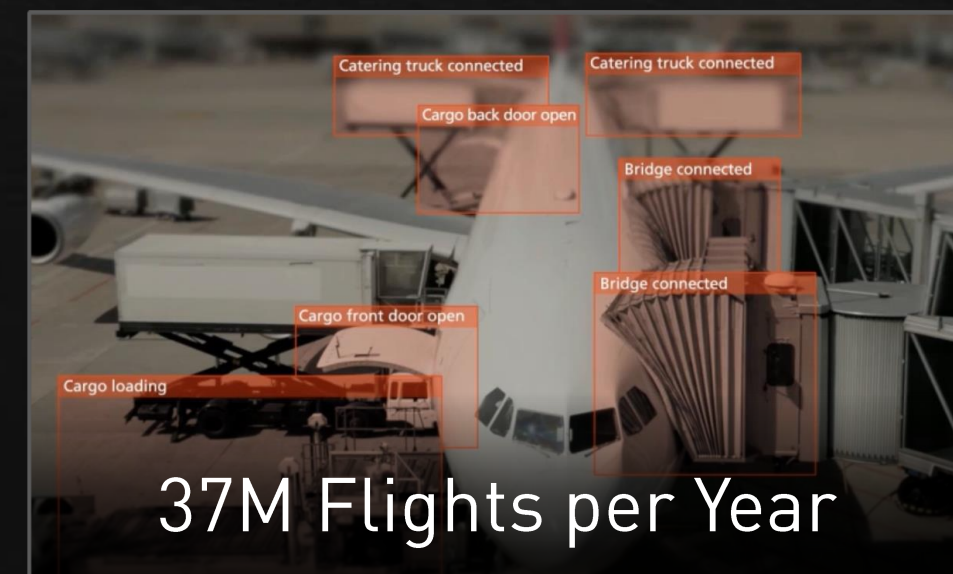
21M Miles of Roadway



10M Factories



15M Retail Stores



37M Flights per Year



5B Acres of Farmland



20B Drive-Thru Visits



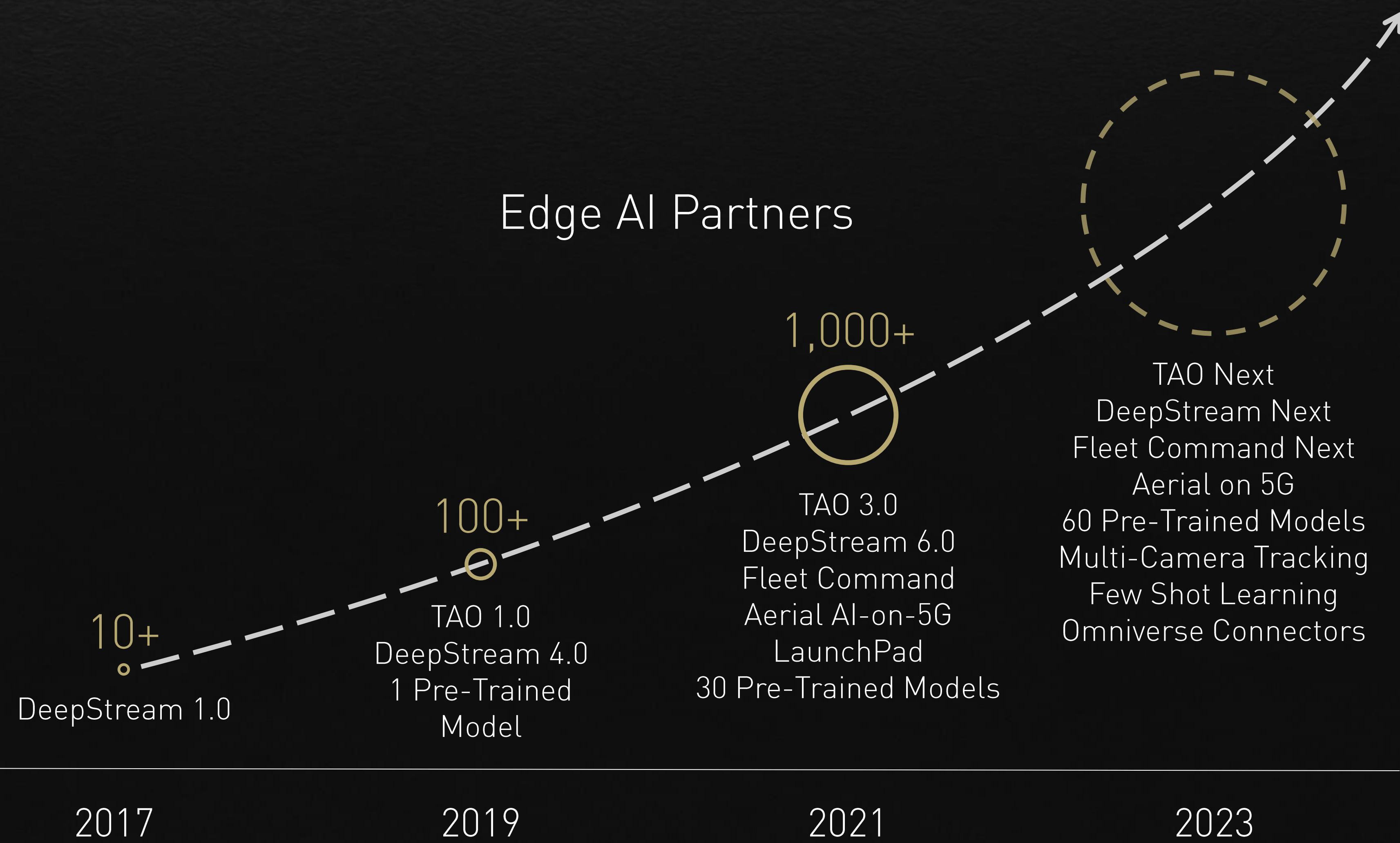
160,000 Hospitals



500M Support Calls Daily

NVIDIA EDGE AI ECOSYSTEM GROWTH

Edge AI Partners



AUTOMATION WILL OCCUR AT THE EDGE

GO-TO-MARKET PARTNERS

CLOUDERA **DELL** Technologies

Deloitte. **NetApp**

vmware

1,300+

NPN Partners
(OEM, VAR, SI)

NVIDIA-CERTIFIED SYSTEMS AVAILABLE EVERYWHERE



170+

Systems

30+

Partners

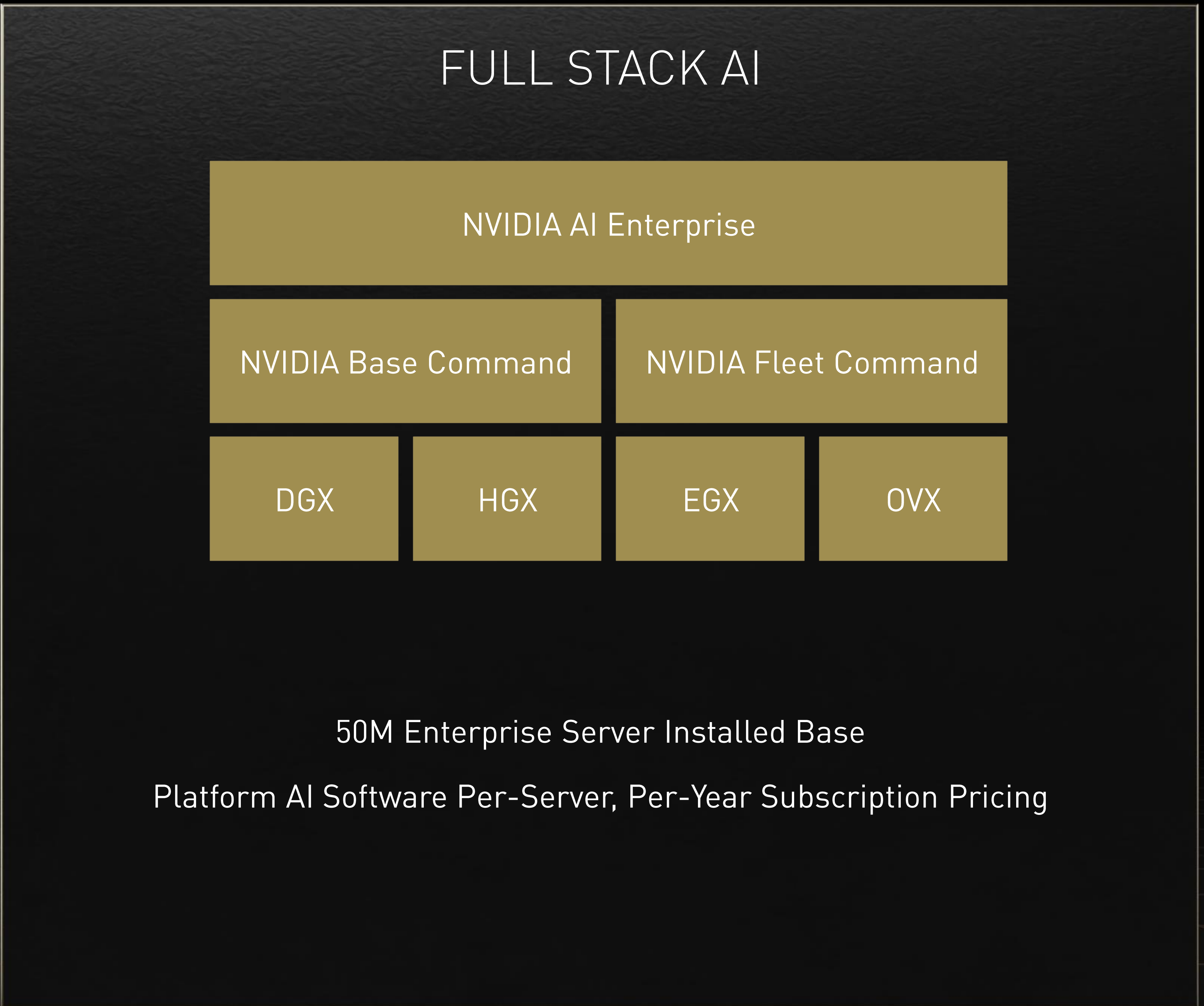
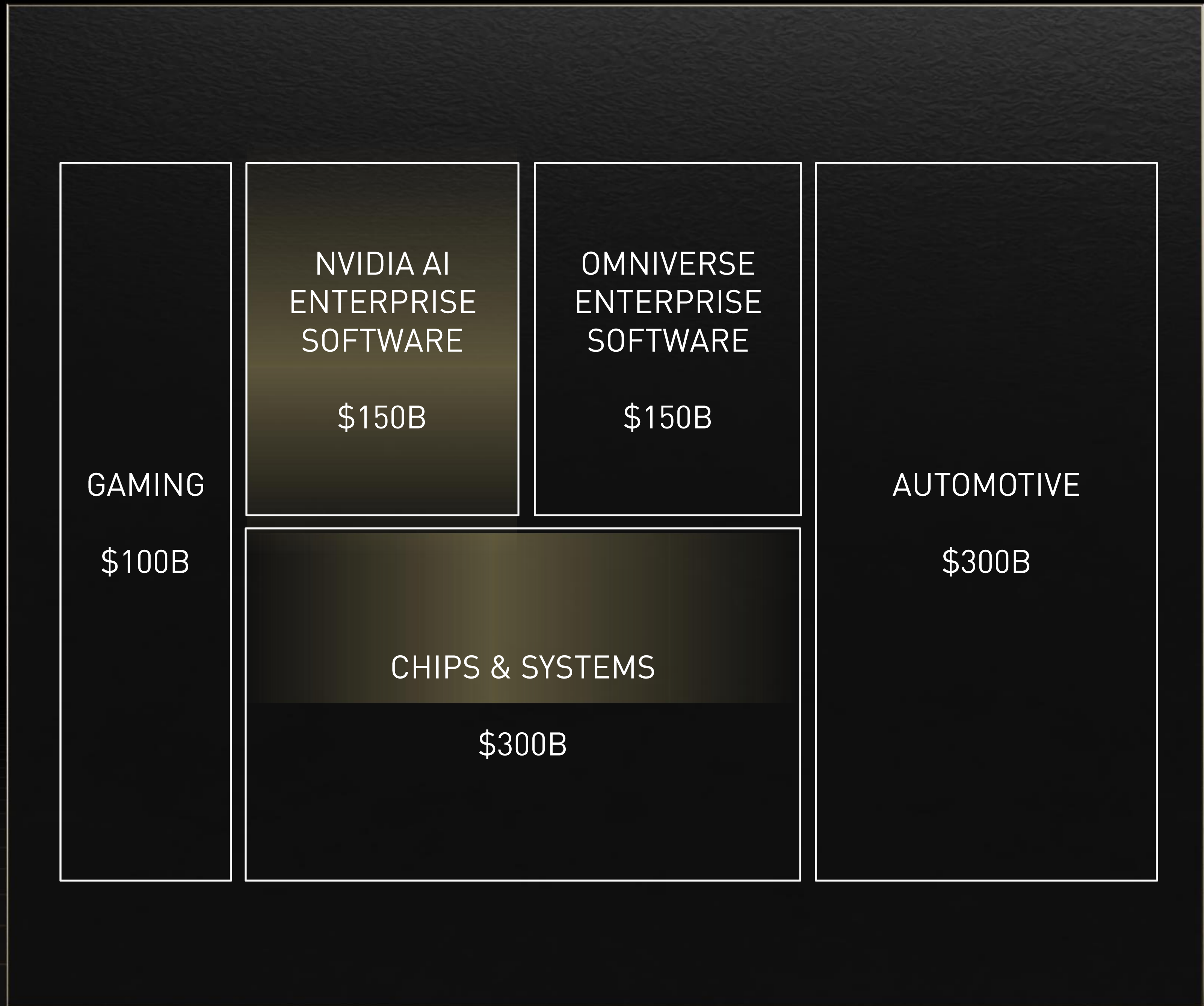
NEW NVIDIA AI ACCELERATED PROGRAM



100+

Members at Launch

NVIDIA AI ENTERPRISE SOLD BY EVERYONE



NVIDIA ENTERPRISE COMPUTING — \$300B MARKET OPPORTUNITY

Ian Buck | VP, Hyperscale Computing

NVIDIA INVESTOR DAY 2022

CLOUD COMPUTING

35M

Server Installed Base by 2025

CONSUMER INTERNET

100%

Adopting AI

E-COMMERCE

\$7.4T

Worldwide Sales by 2025

 Alibaba Cloud

 amazon

 aws

 BAIDU AI CLOUD

 ebay

 Google Cloud



JD.COM

 Meta

 Microsoft
Azure

 ORACLE Cloud

 PayPal

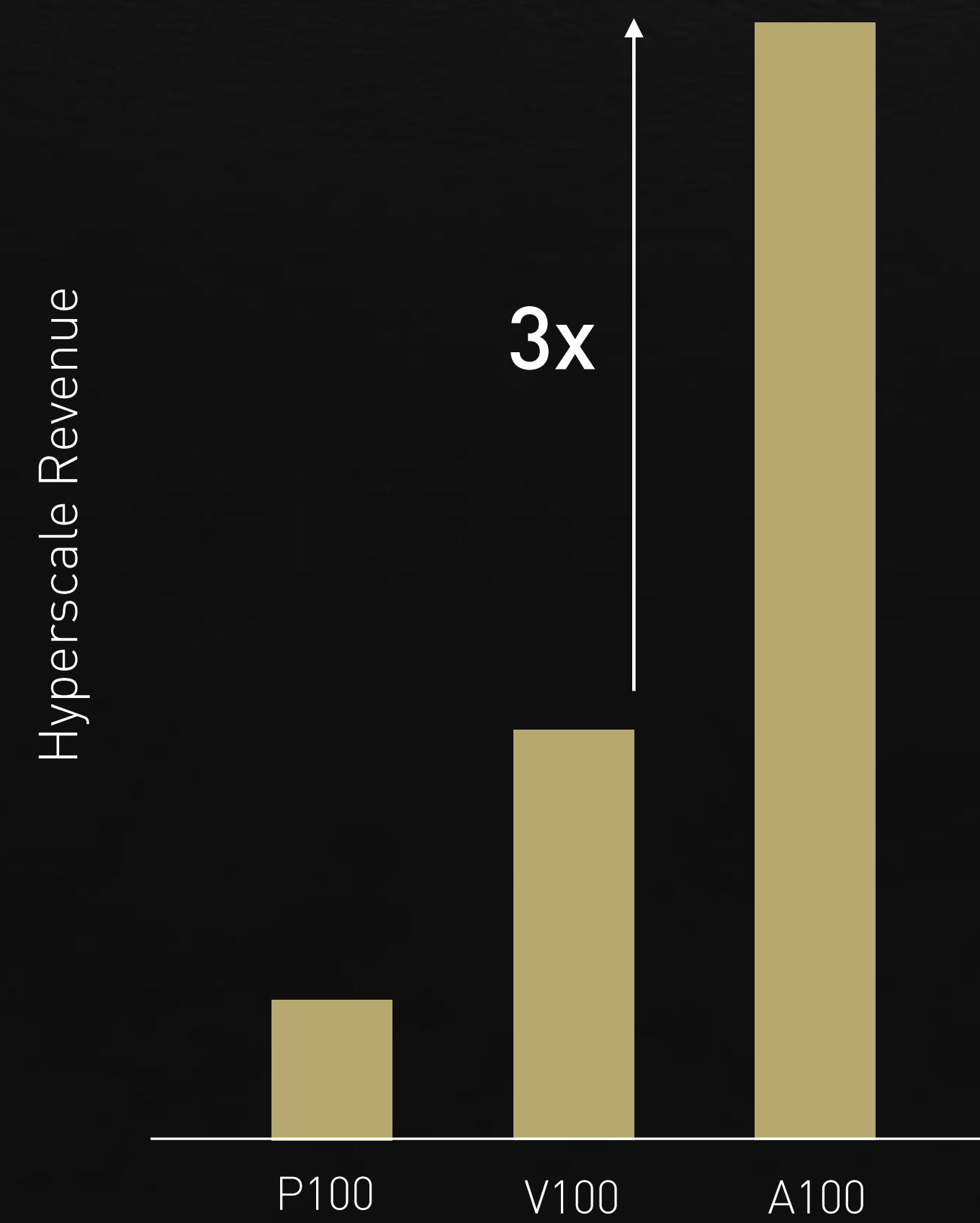


Tencent Cloud

 Walmart

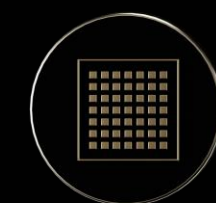
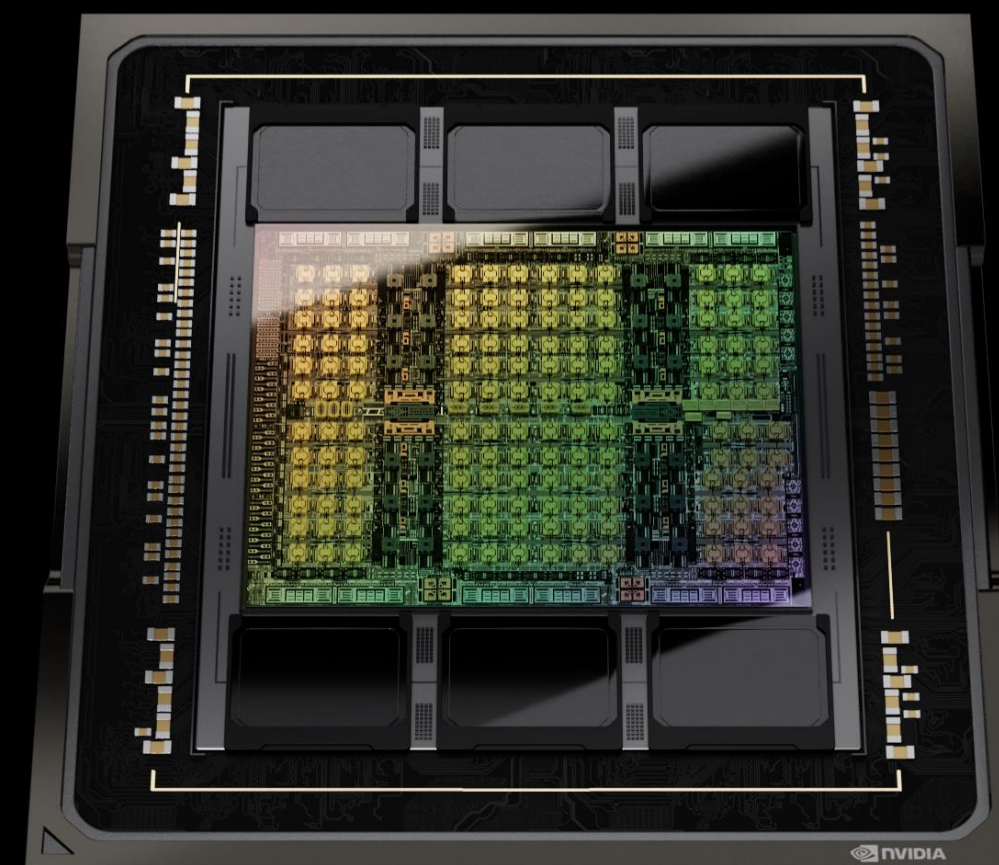
AI IS TRANSFORMING LARGE MARKETS

ACCELERATING ADOPTION WITH EVERY ARCHITECTURE



Note: Cumulative Revenue 8Q After Launch

DELIVERING 10X FOR THE MOST IMPORTANT AI APPLICATIONS



WORLD'S MOST ADVANCED CHIP
80 Billion Transistors



TRANSFORMER ENGINE
6X Transformer Performance



2ND GENERATION MULTI-INSTANCE GPU
7X Secure Tenants



CONFIDENTIAL COMPUTING
Secure Data and AI Models In-Use

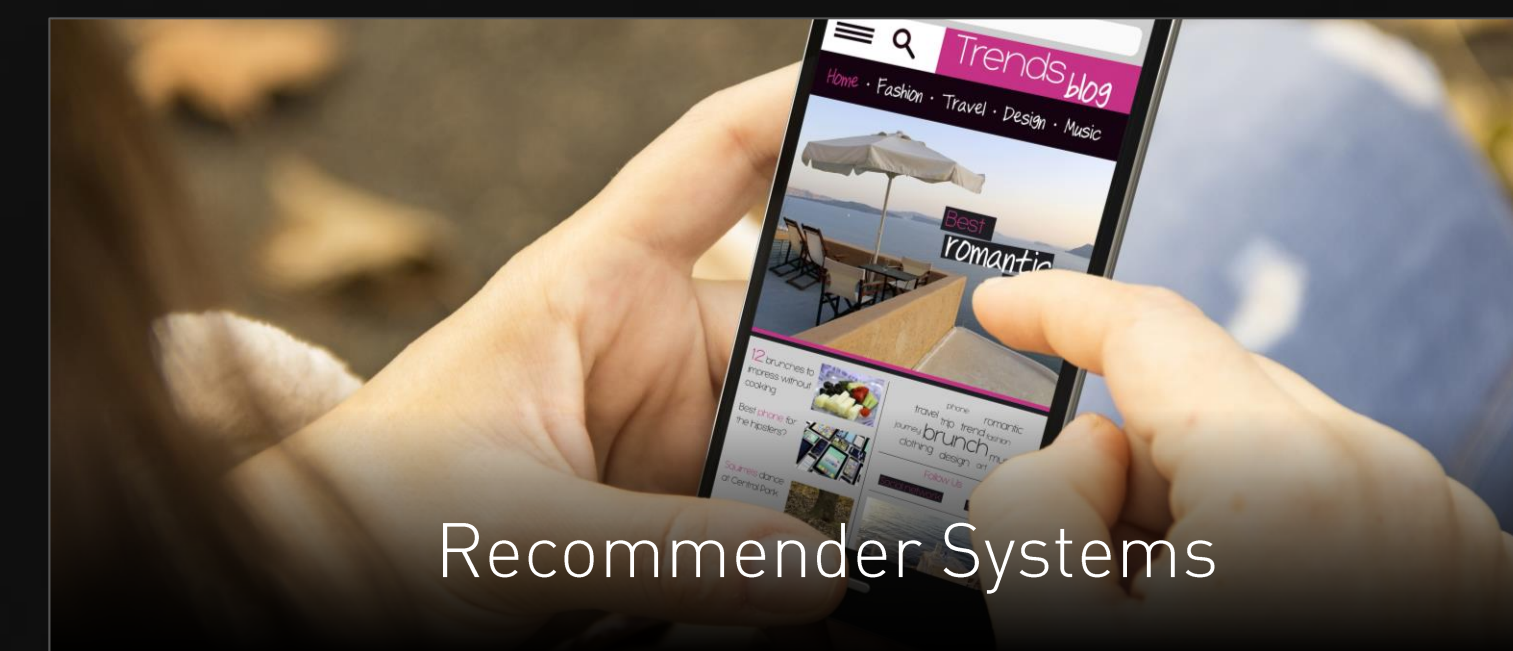


4TH GENERATION NVLINK
7X PCIe Gen5



DPX INSTRUCTIONS
7X Dynamic Programming Performance

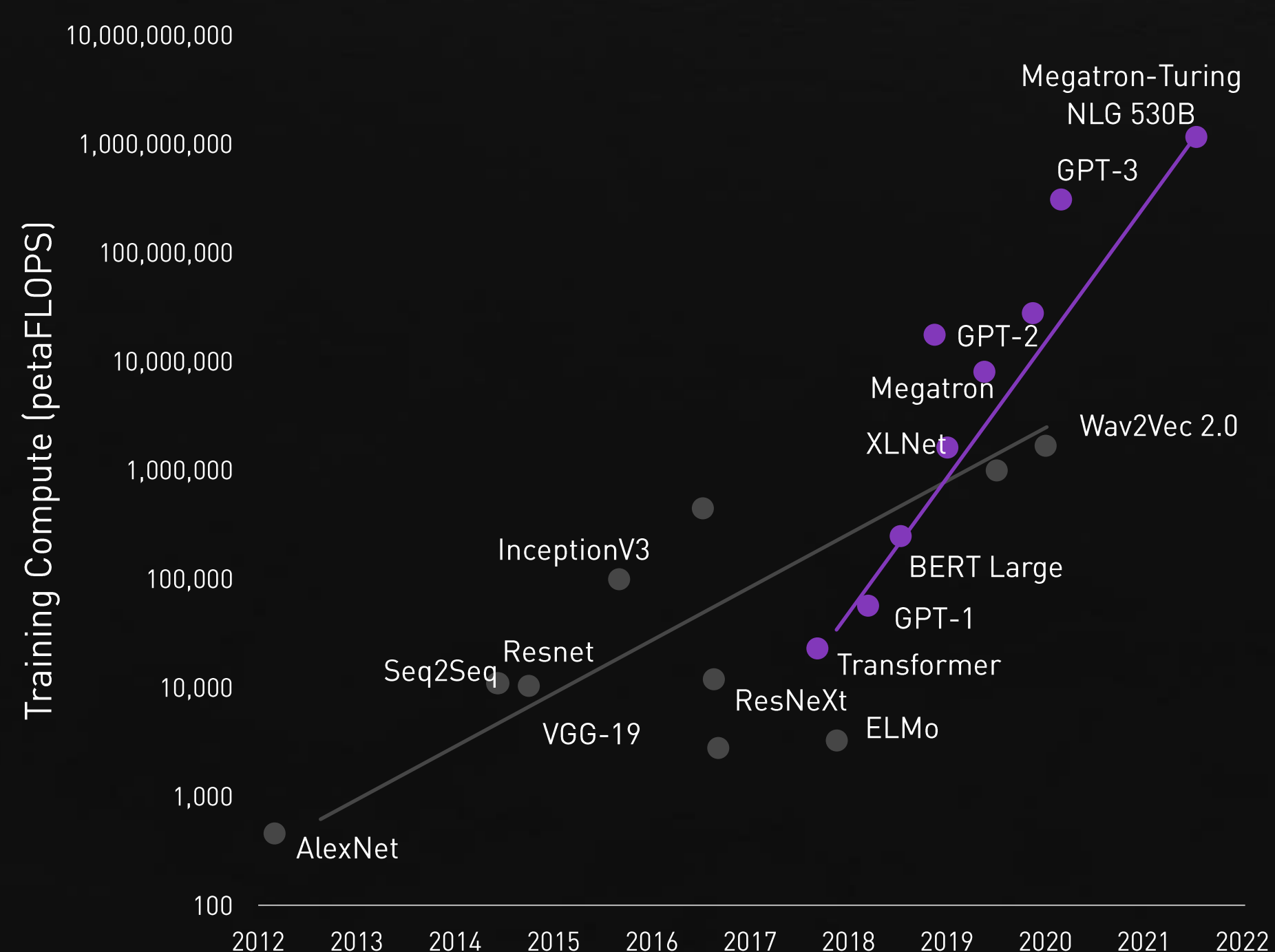
PLATFORM FOR INVENTION



NEW ARCHITECTURES ENABLE NEW AI BREAKTHROUGHS

ACCELERATING COMPUTE COMPLEXITY

Computational Requirements for Training Transformers



EXPANDING INTO EVERY USE CASE

70%

AI Papers In Last Two Years

SUPERGLUE LEADERBOARD

Language Understanding

GOOGLE ViT

Efficient Computer Vision

OPENAI CLIP

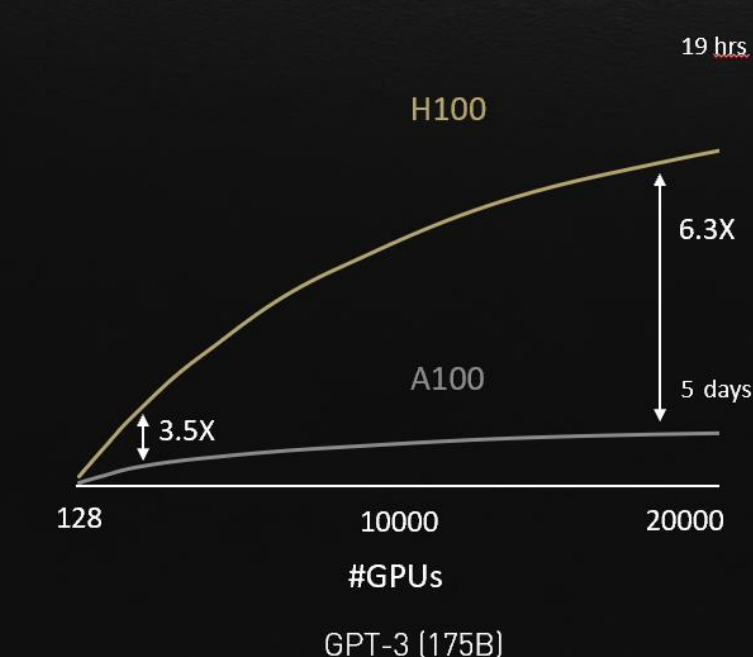
CV with Unlabeled Datasets

ALPHAFOLD2

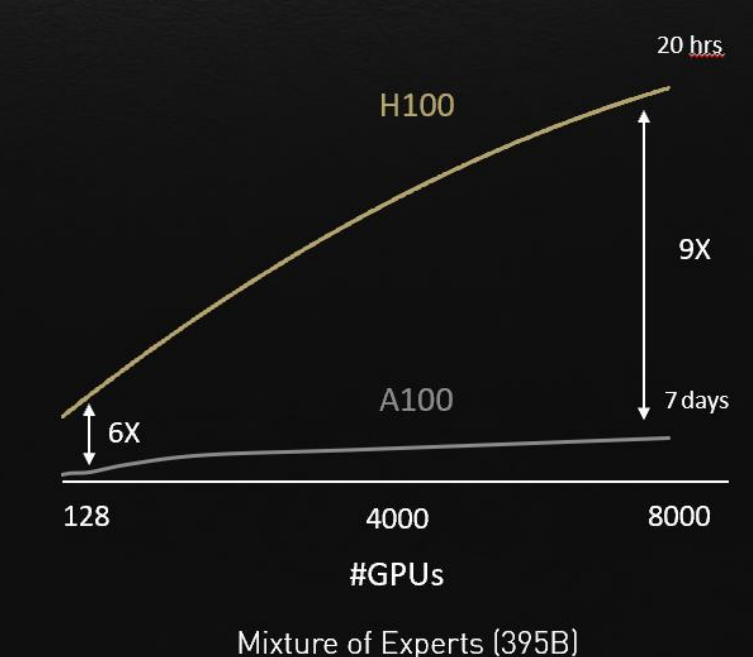
Protein Structure Prediction

FROM DAYS TO HOURS

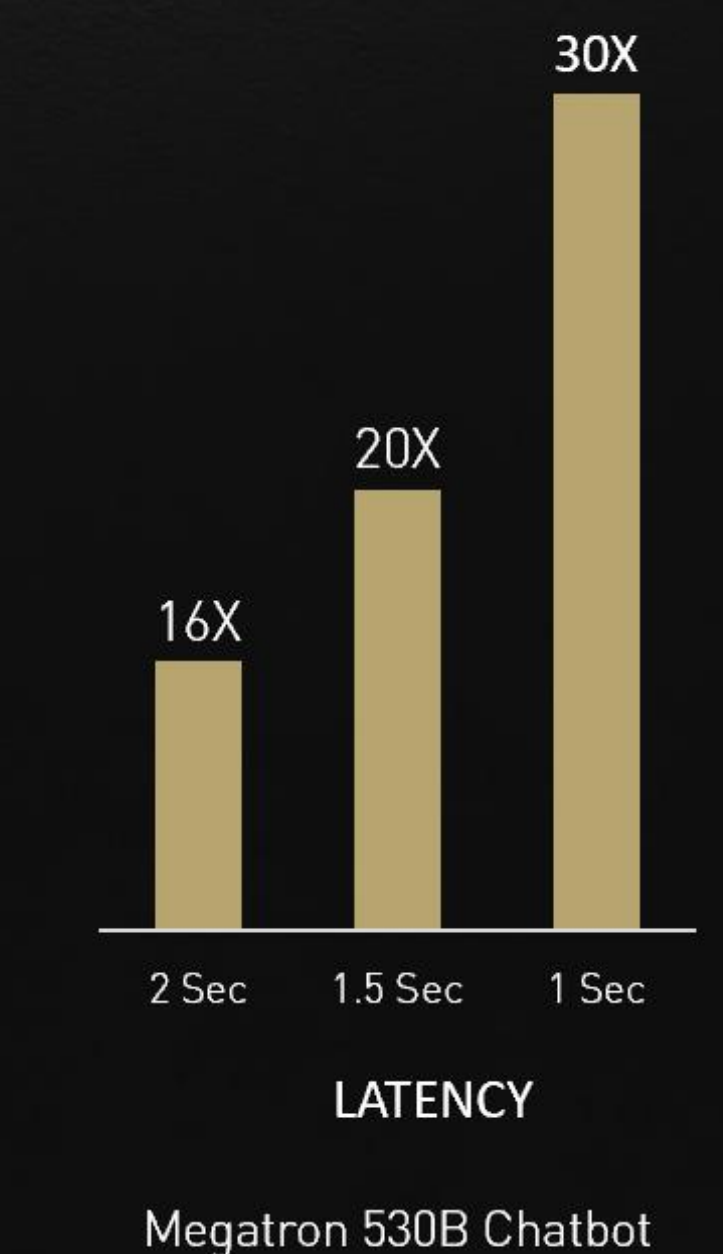
FROM 5 DAYS TO 19 HOURS | 6X FASTER Training Throughput



FROM 7 DAYS TO 20 HOURS | 9X FASTER Training Throughput

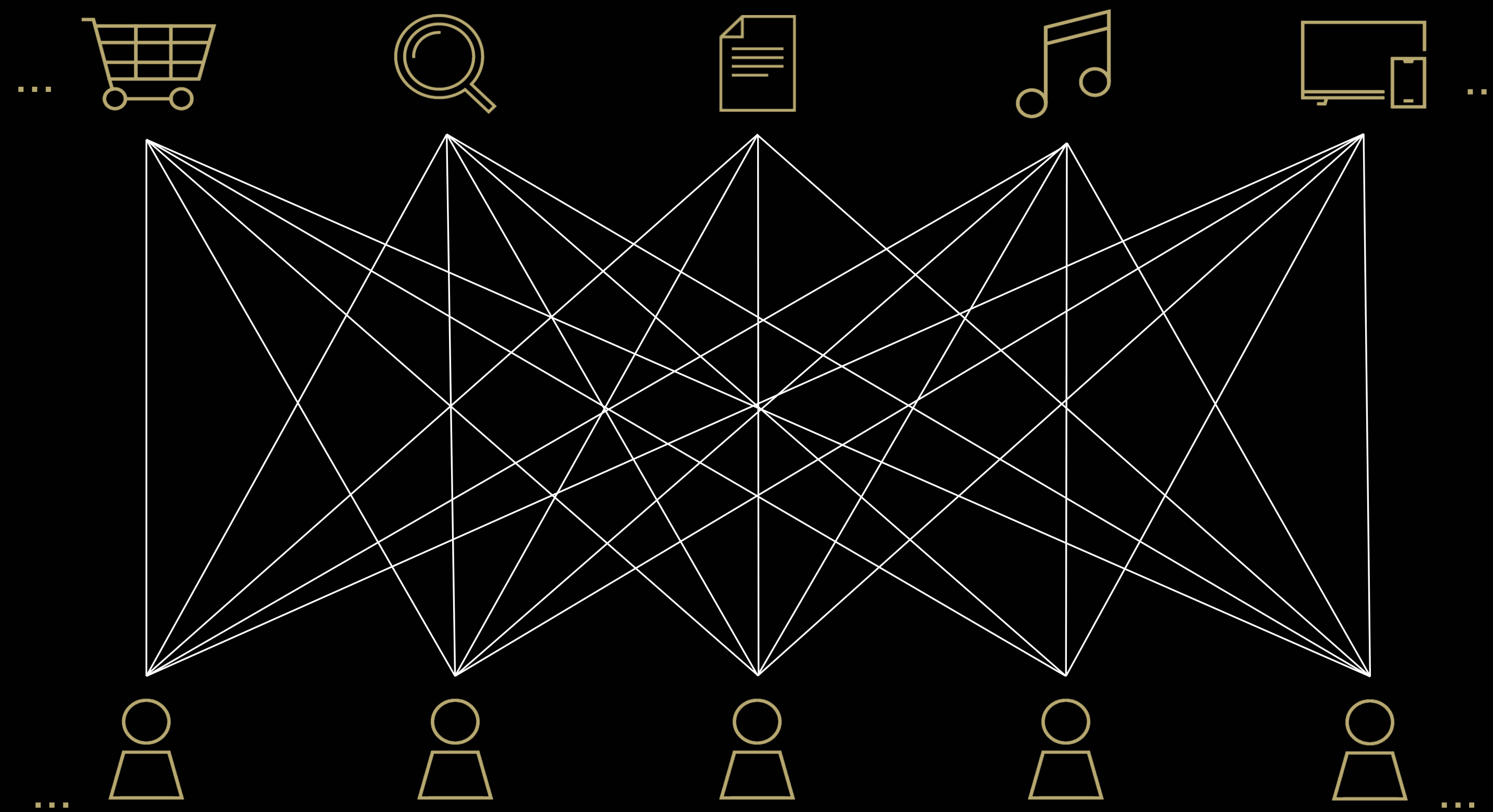


30X THROUGHPUT AT 1 SECOND RESPONSE Inference Throughput



TRANSFORMERS FUELING GIANT-SCALE AI DEPLOYMENTS

BILLIONS OF USERS | TRILLIONS OF ITEMS



NVIDIA MERLIN FOR HYPERSCALE RECOMMENDER SYSTEMS



50% Higher Cost Efficiency,
2X Reduction in Serving Latency

RECOMMENDER SYSTEMS ARE THE COMMERCIAL ENGINE OF THE INTERNET

INFERENCE IS HARD

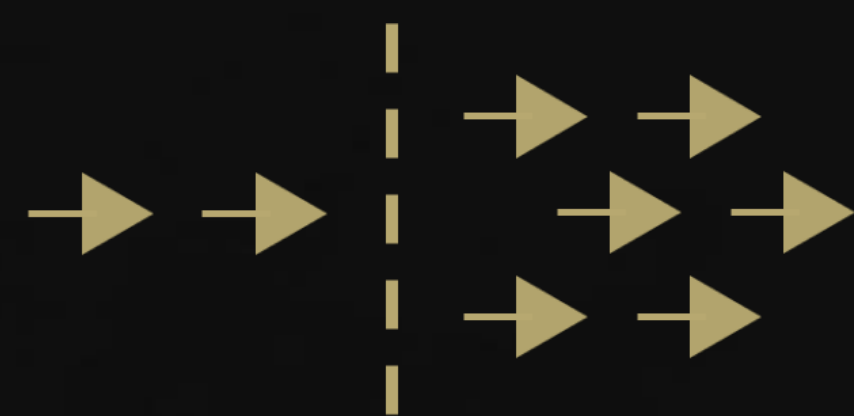
Need for Optimized AI Infrastructure



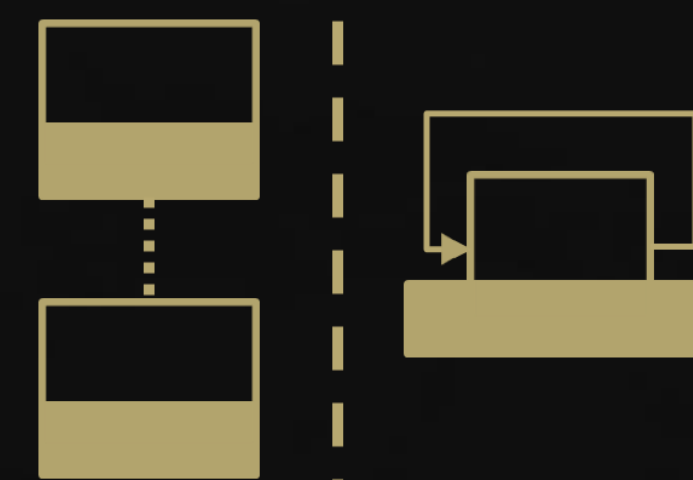
Model Complexity



Real-Time Requirements



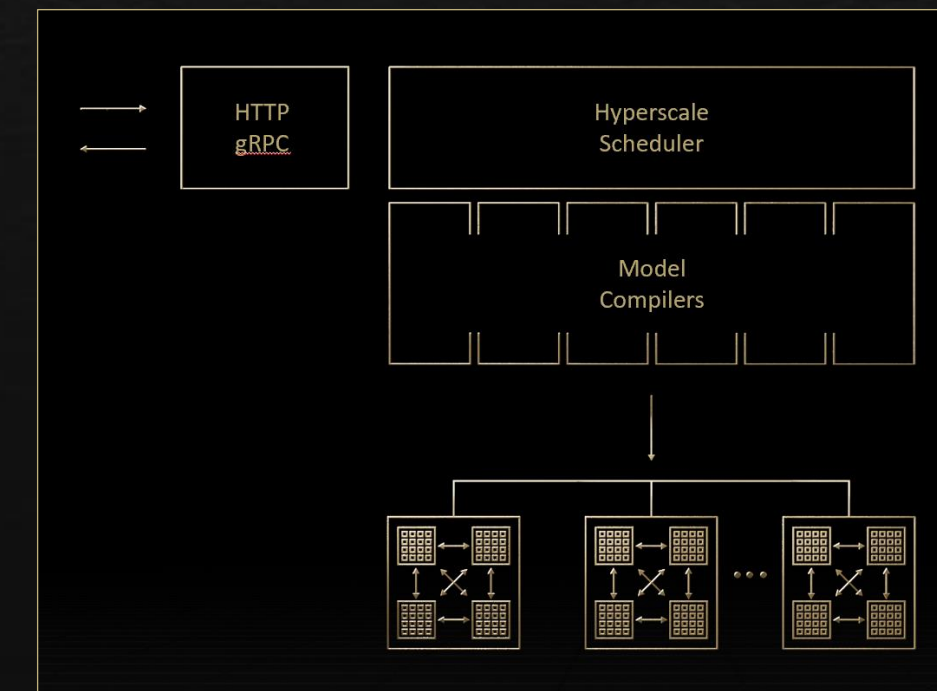
High Throughput



Many Use Cases

INFERENCE PLATFORM LEADERSHIP

End-to-End Acceleration

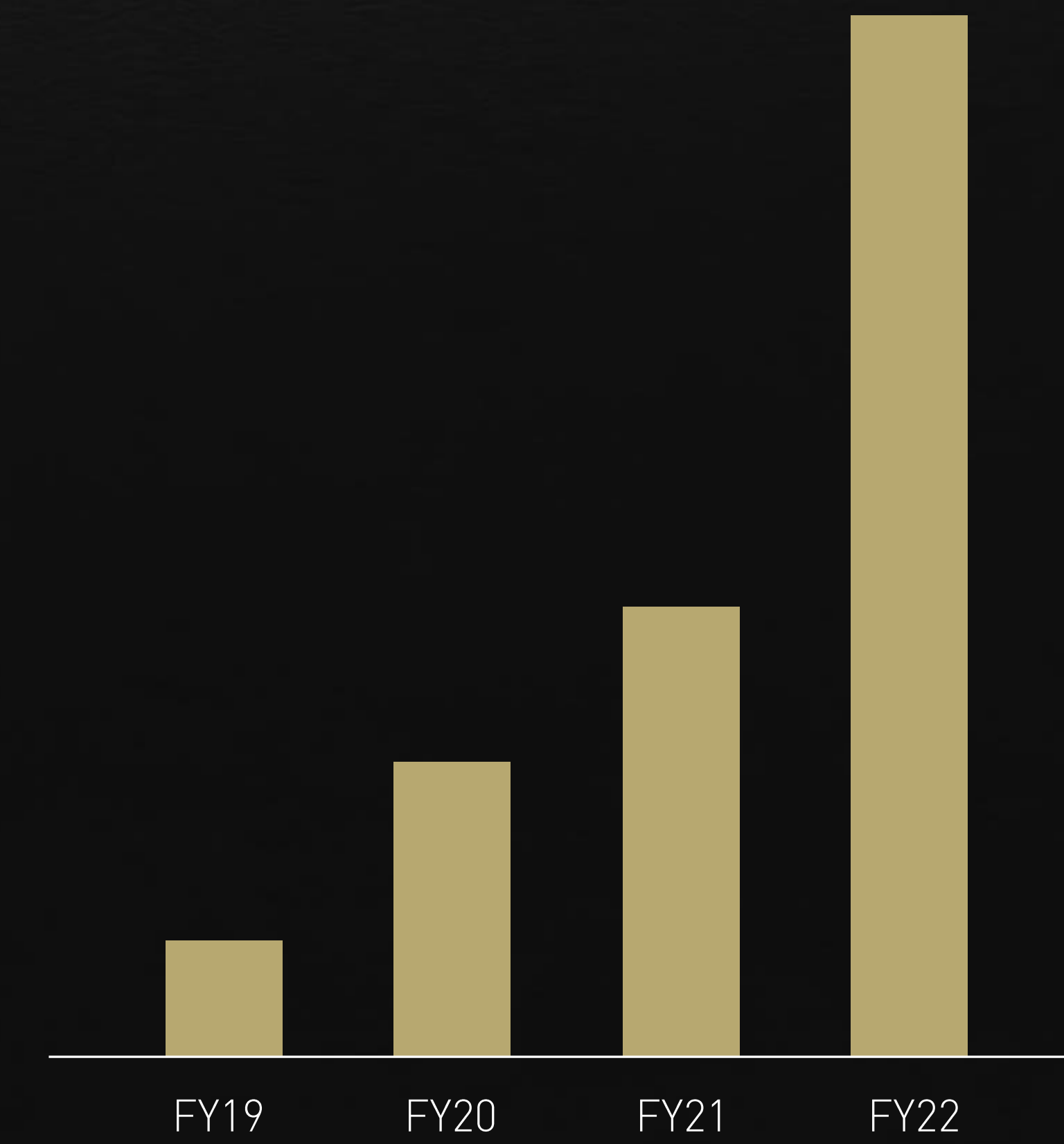


TRITON INFERENCE SERVER

Amazon SageMaker	Azure Machine Learning	Google Vertex AI	Alibaba Cloud PAI-EAS
Amazon Elastic Container Service (ECS)	Amazon Elastic Container Service (ECS)	Azure Kubernetes Service (AKS)	Google Kubernetes Engine (GKE)

RAPID SHIFT TO GPU

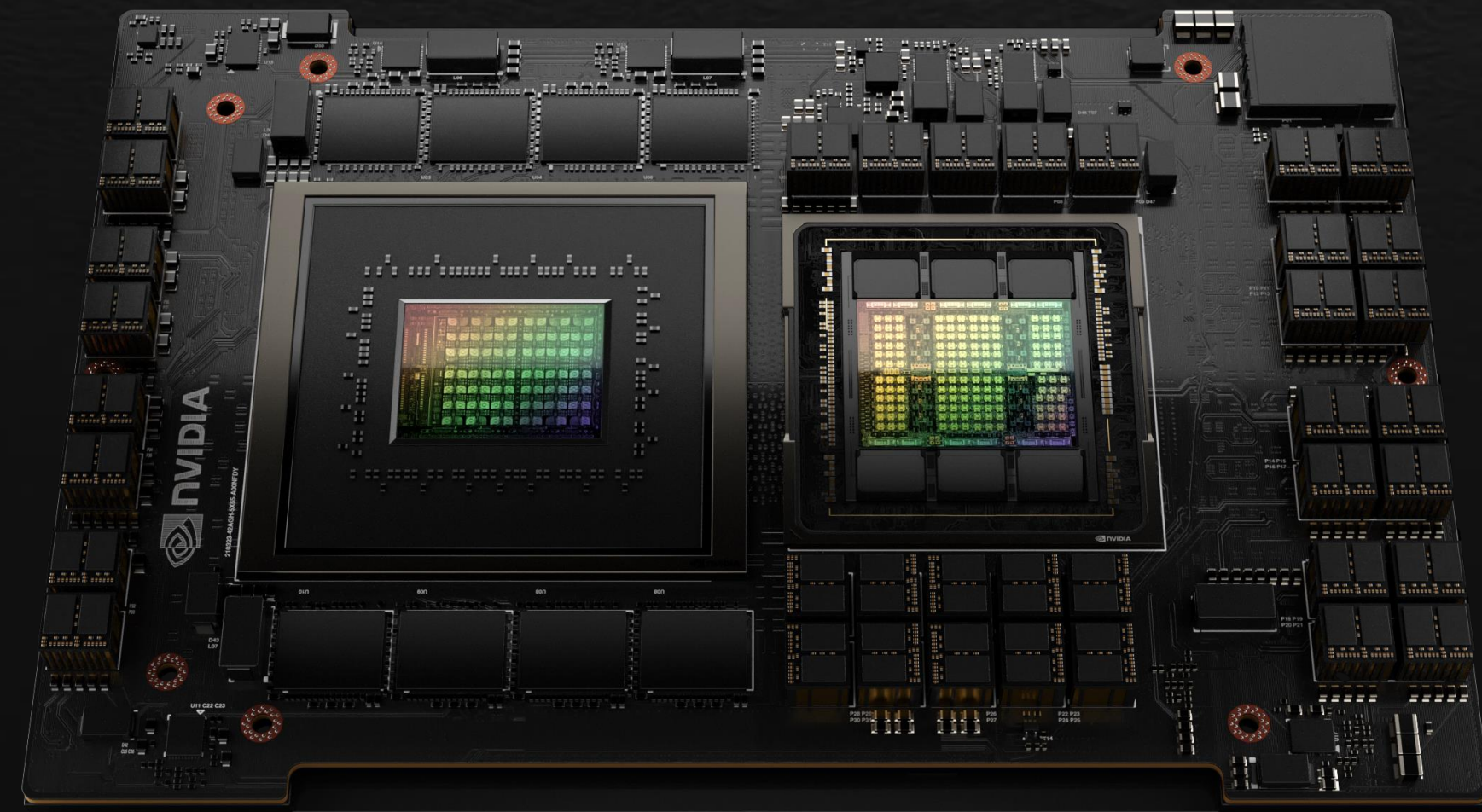
9X in Just 3 Years



CSP Inference Revenue

NVIDIA AI INFERENCE IN FULL THROTTLE

BUILT FOR GIANT-SCALE
AI AND HPC



GRACE HOPPER SUPERCHIP

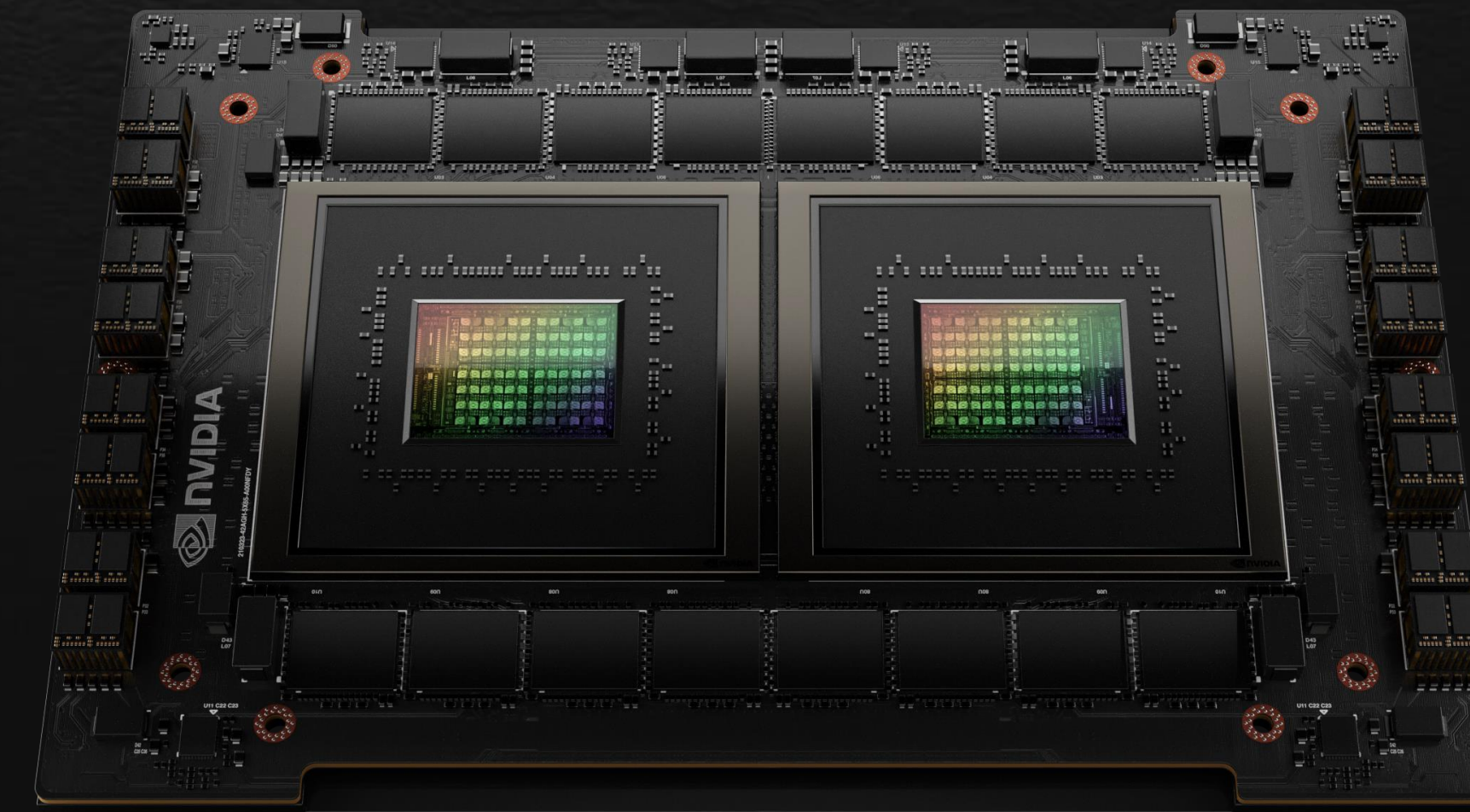
Coherent CPU+GPU Module

592GB Memory GPU for Giant Models | New 900 GB/s Coherent Interface

30X Higher System Memory Bandwidth to GPU

Runs NVIDIA Computing Stacks

THE CPU FOR AI
INFRASTRUCTURE



GRACE CPU SUPERCHIP

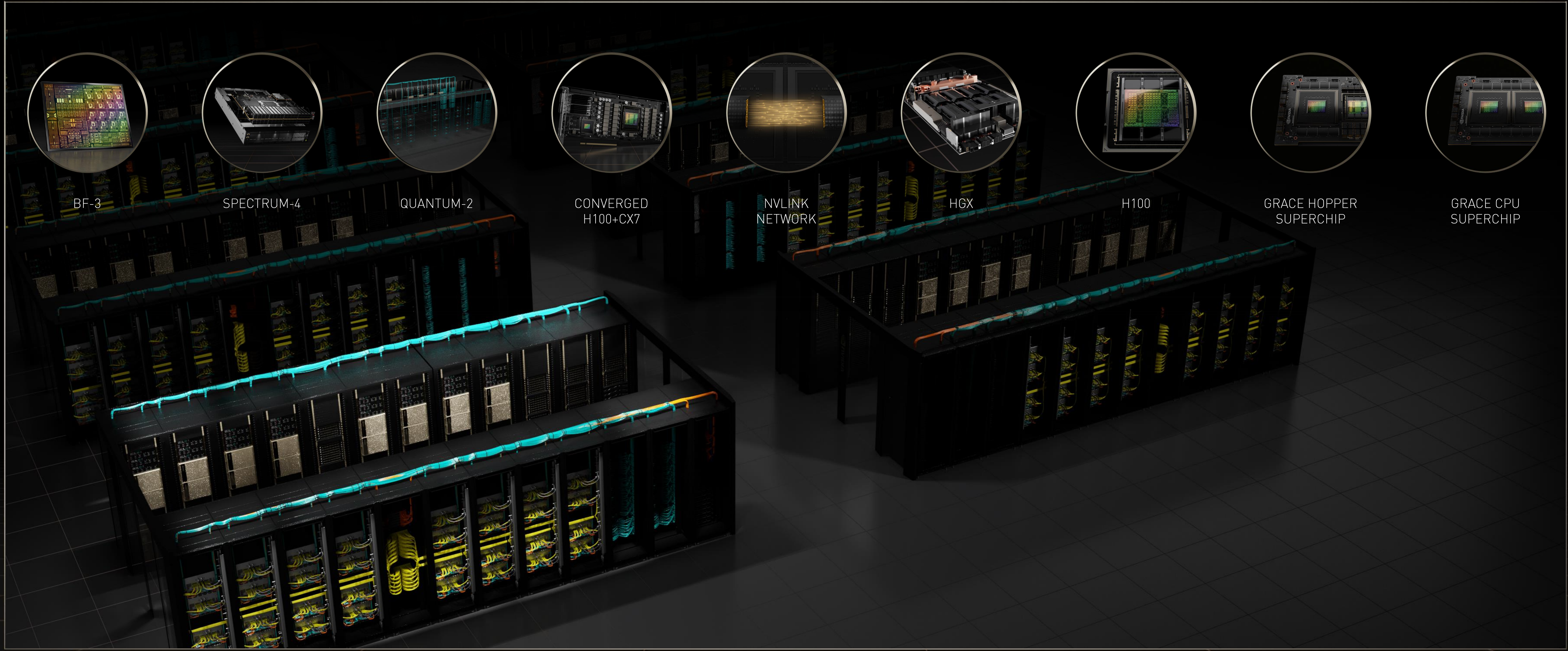
High Performance CPU for HPC and AI

144 Cores | 740 SPECrate®2017_int_base est.

1TB/s Memory Bandwidth | First LPDDR5X with ECC

2X Perf/Watt Over Traditional Servers | Runs NVIDIA Computing Stacks

NVIDIA GRACE



BF-3

SPECTRUM-4

QUANTUM-2

CONVERGED
H100+CX7

NVLINK
NETWORK

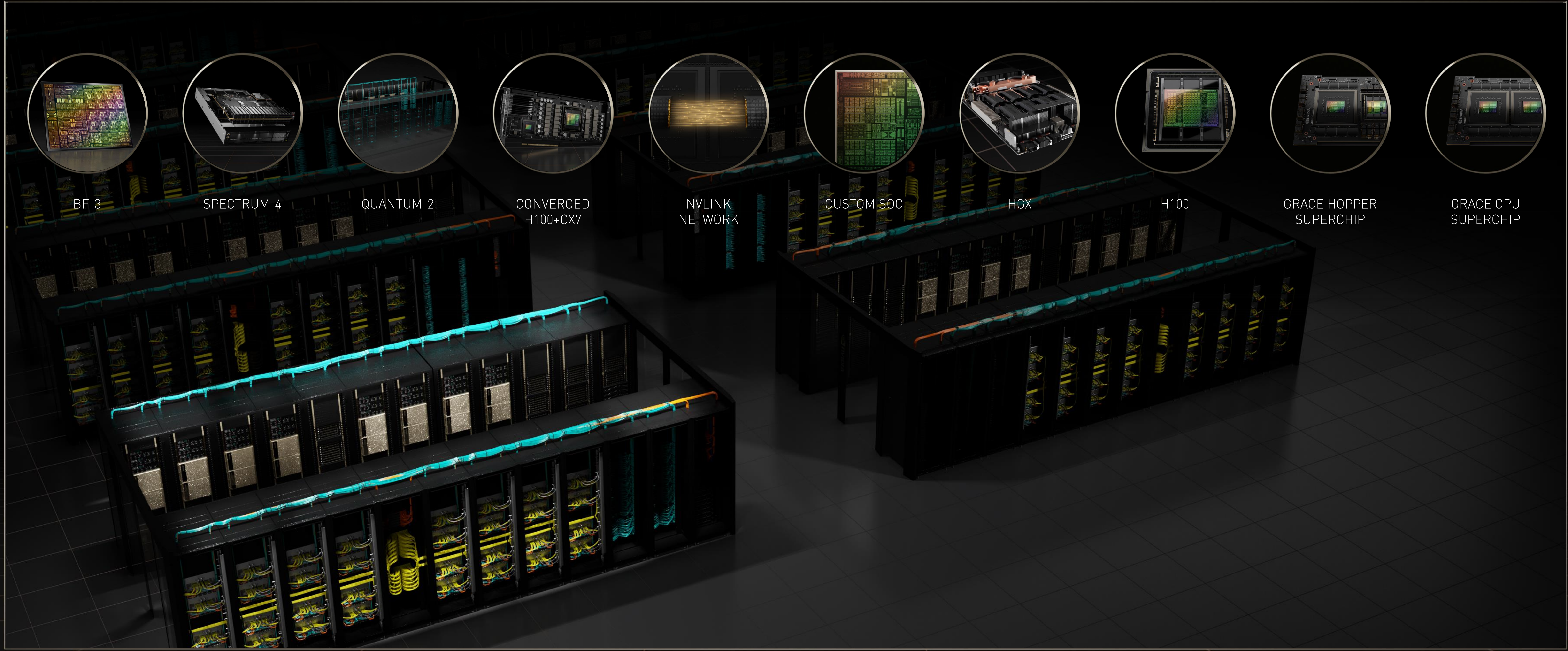
HGX

H100

GRACE HOPPER
SUPERCHIP

GRACE CPU
SUPERCHIP

DATA CENTER IS THE NEW CANVAS OF INNOVATION



BF-3

SPECTRUM-4

QUANTUM-2

CONVERGED
H100+CX7

NVLINK
NETWORK

CUSTOM SOC

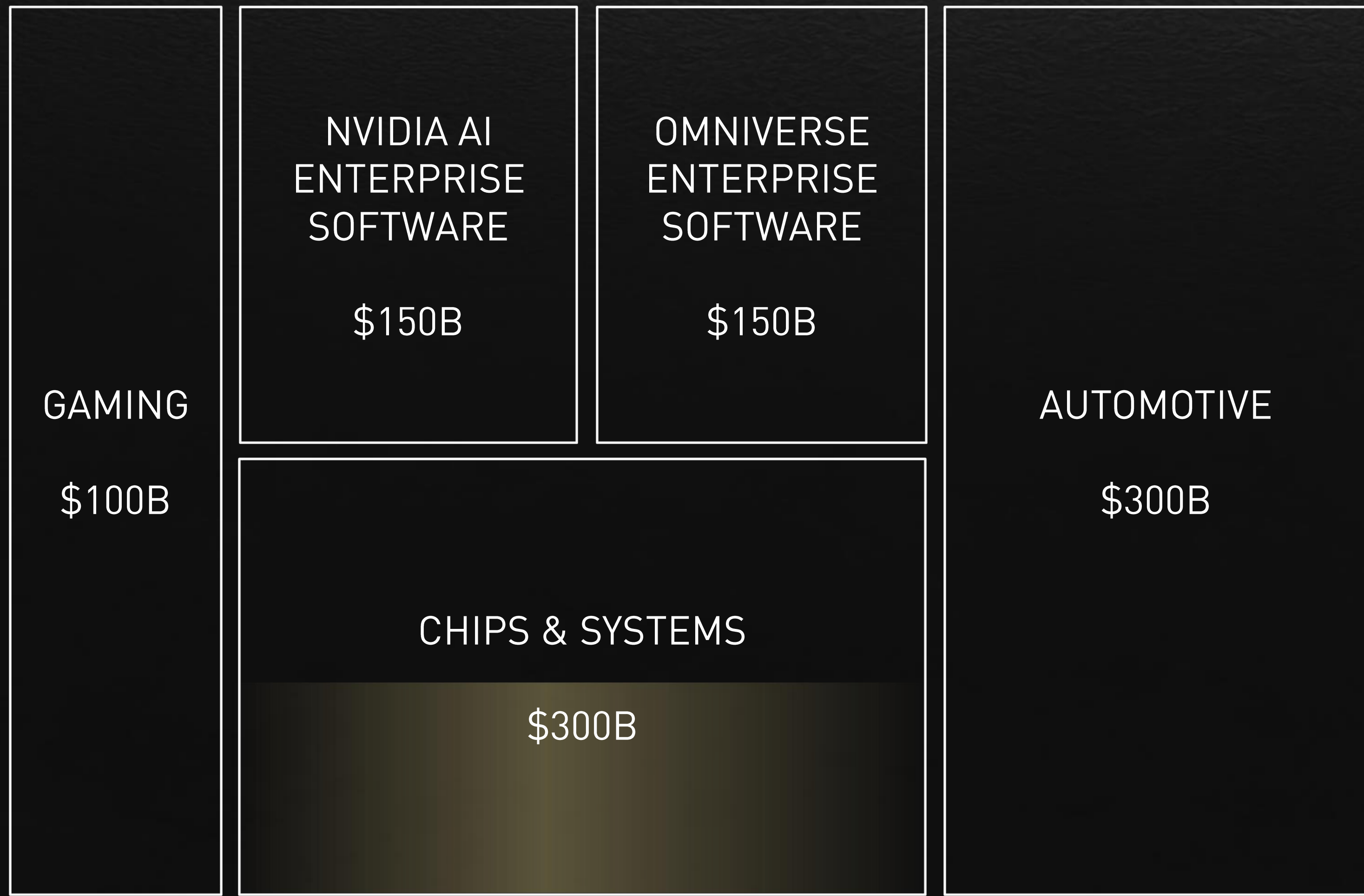
HGX

H100

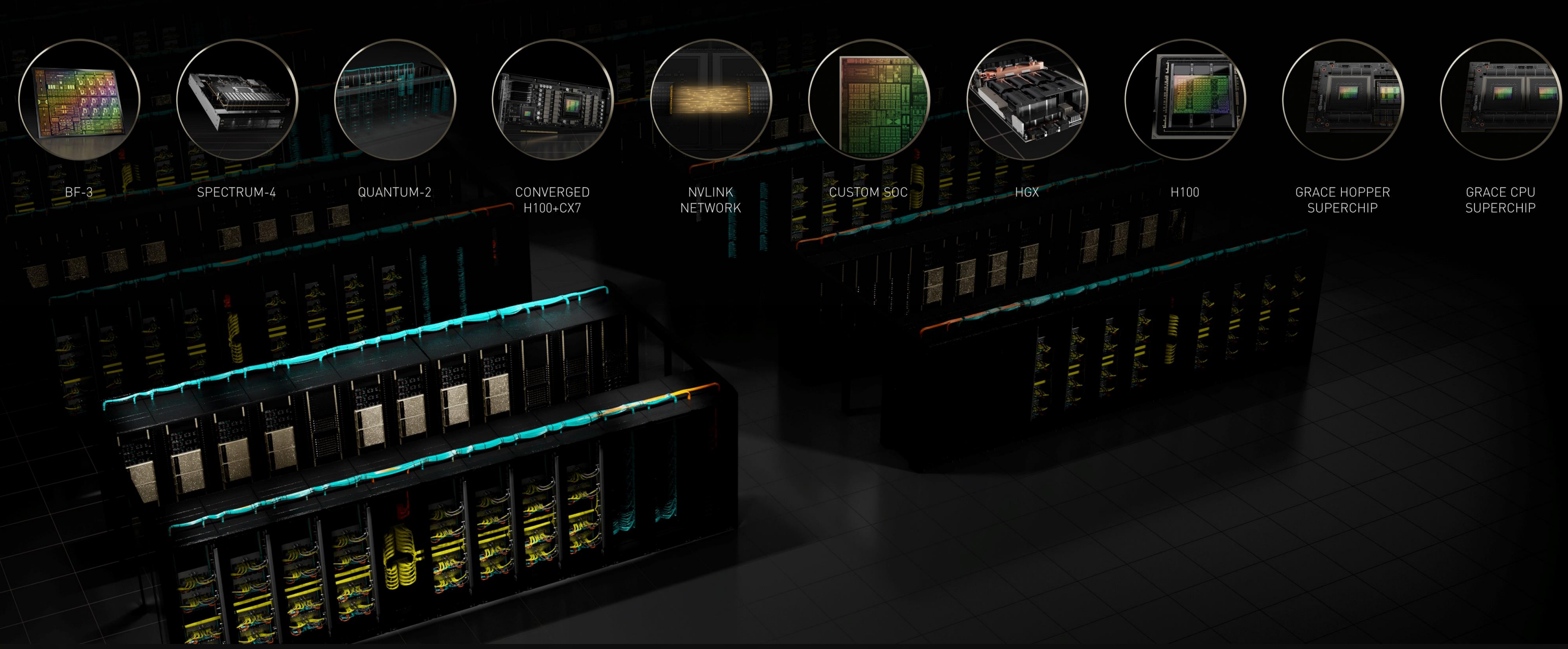
GRACE HOPPER
SUPERCHIP

GRACE CPU
SUPERCHIP

DATA CENTER IS THE NEW CANVAS OF INNOVATION



DATA CENTER SCALE INNOVATION



9 Million Hyperscale Server Each Year
 CPUs, GPUs, DPUs, NICs, Switches

NVIDIA HYPERSCALE — \$150B MARKET OPPORTUNITY

Source: 650 Group, Dell'Oro, NewZoo, ABI Research, industry data and NVIDIA internal data and analysis

Ali Kani | VP, Automotive

NVIDIA INVESTOR DAY 2022

1B

Passenger + Commercial Vehicle
Installed Base

10% → 50%

Vehicles L2/L3
Penetration by 2030

120M

of Rideshare Vehicles
by 2030

8% → 50%

Passenger EV
Penetration by 2035

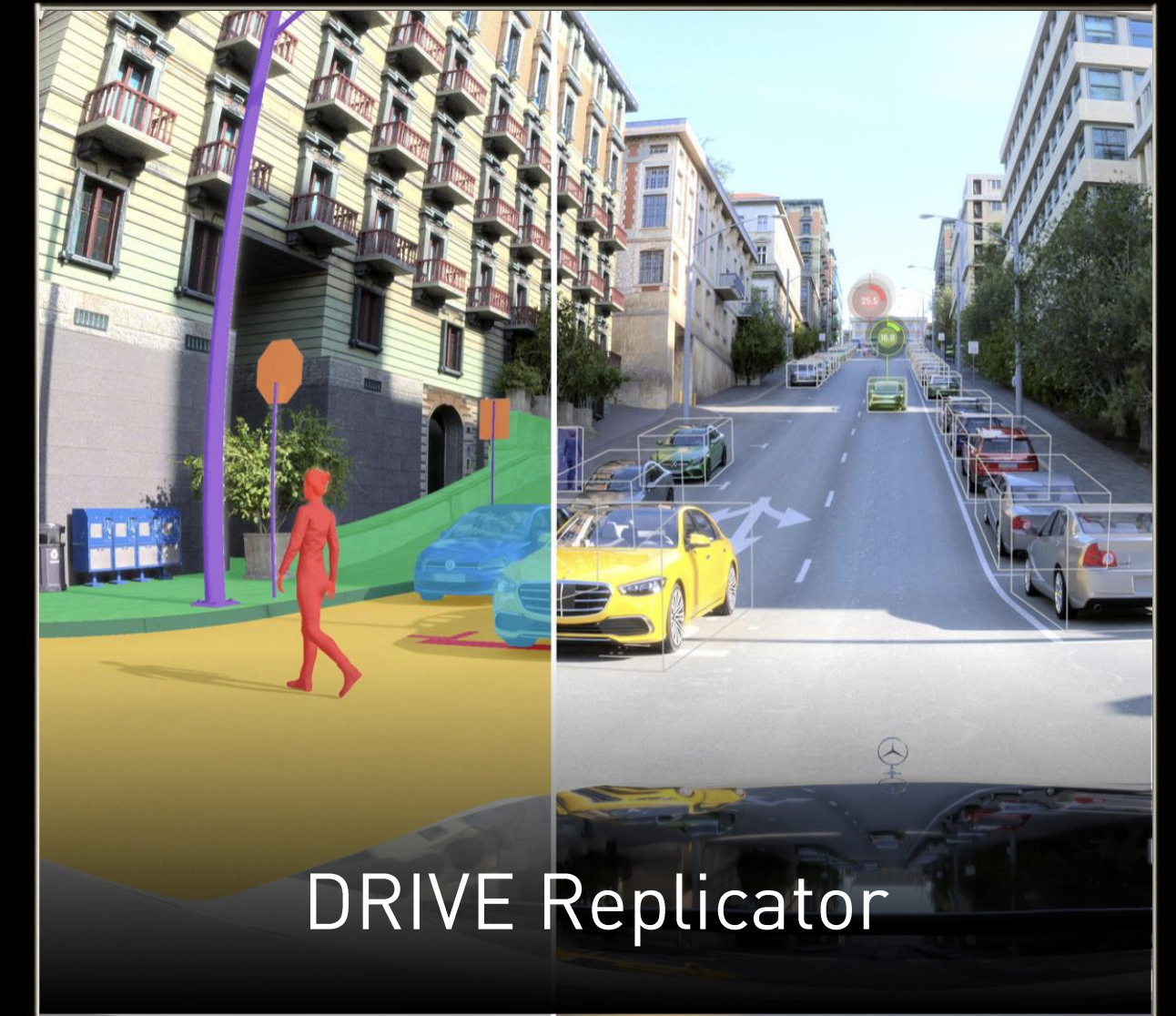
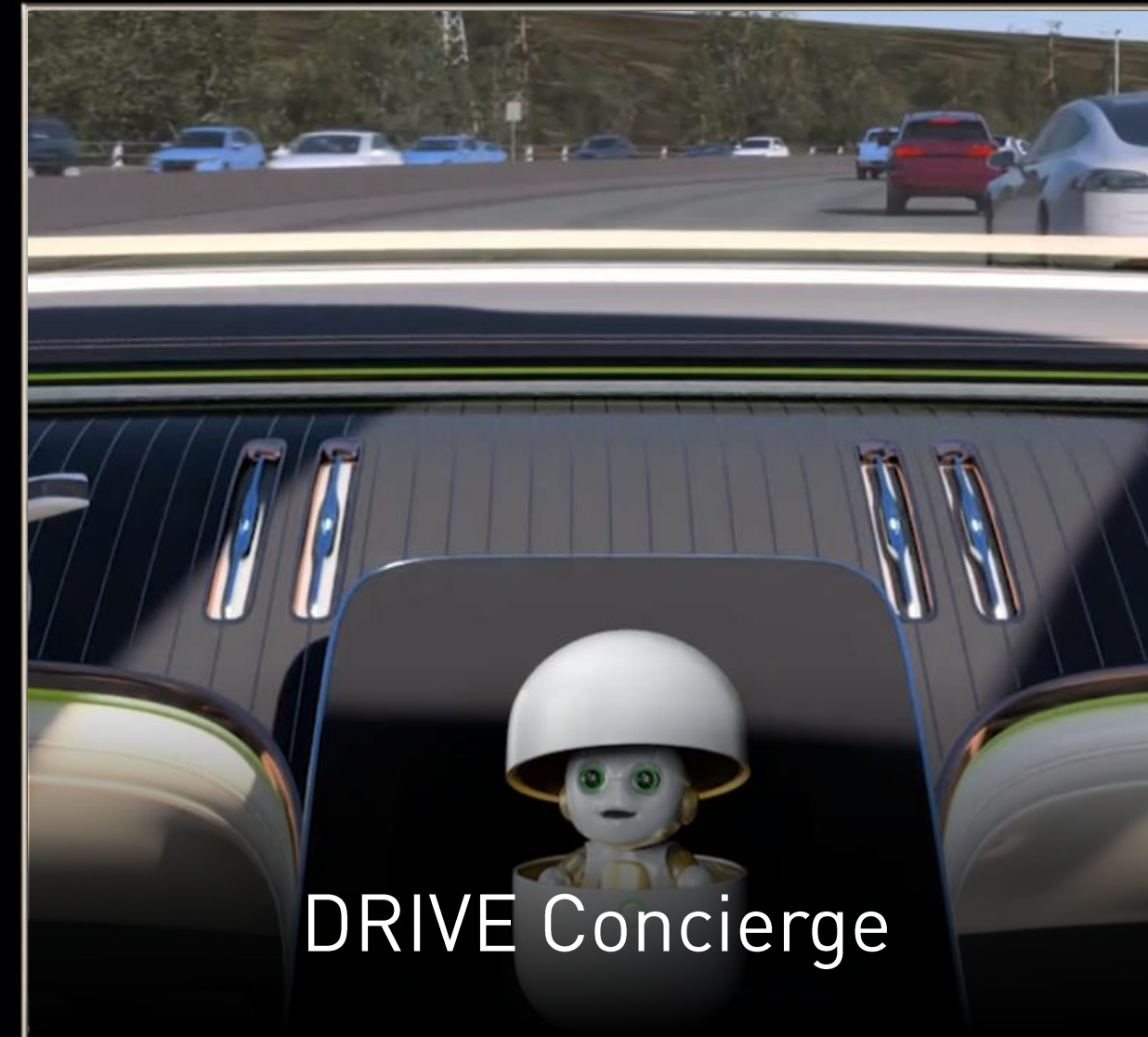
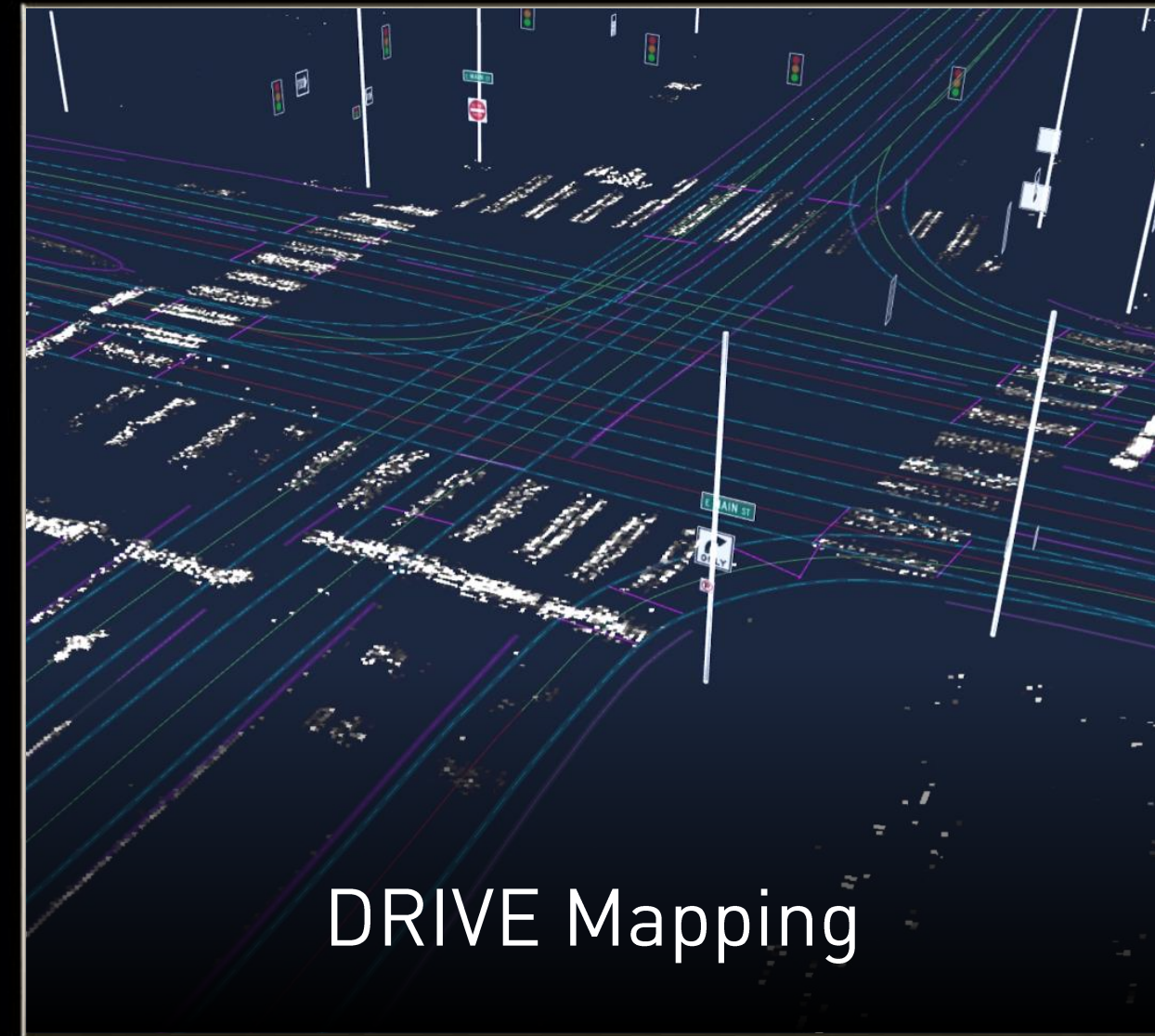
\$12K

Large and Growing FSD
Value Per Vehicle

10X Compute

Image Processing Increase
1.5 MP Today → 15MP 2030

AUTOMOTIVE INDUSTRY AT A GLANCE



DRIVEWORKS ACCELERATION LIBRARIES

Sensor Abstraction

DNN Framework

Image/Point Cloud Processing

Recorder

Calibration

Ego Motion

DRIVE OS

NVMedia

CUDA

TensorRT

NVStreams

Developer Tools

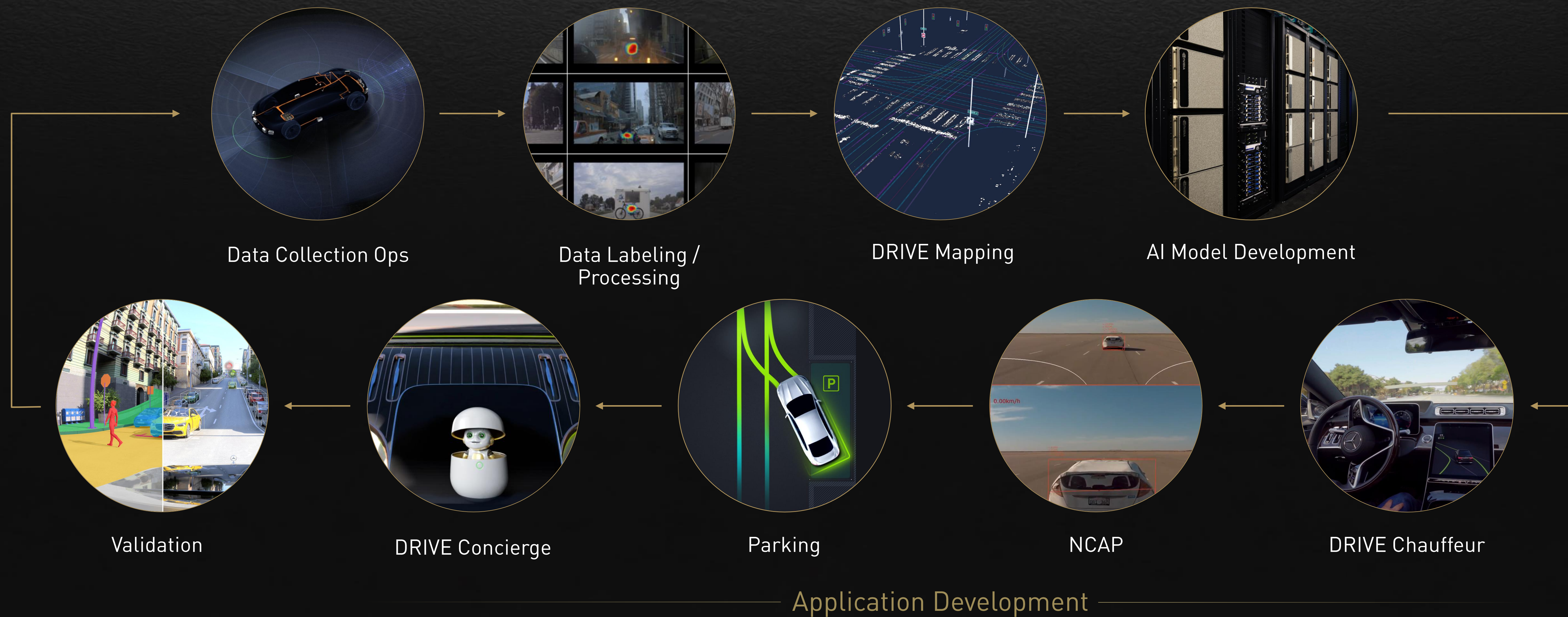
DRIVE AGX ORIN

DRIVE Hyperion

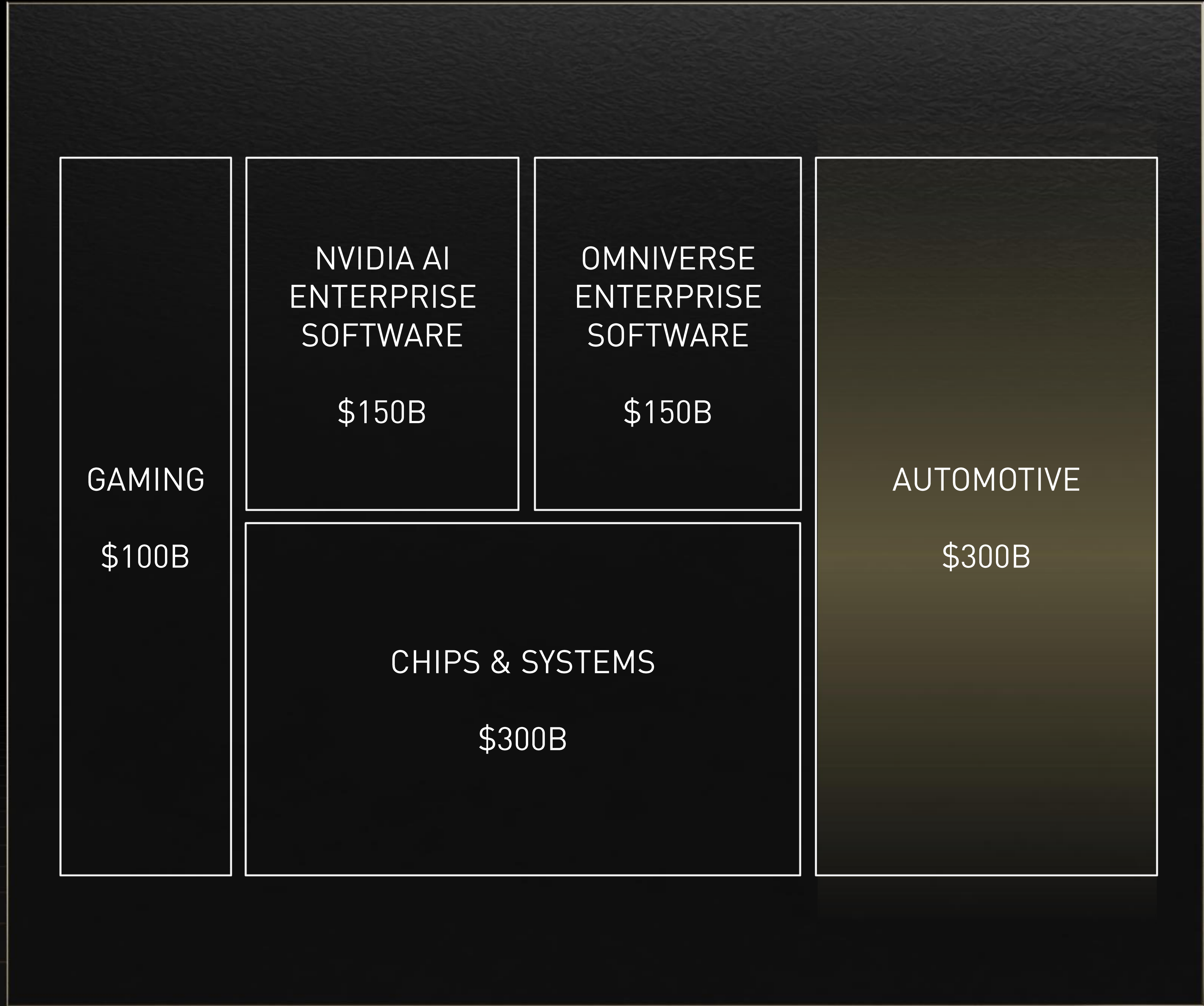
DGX

DRIVE Constellation

NVIDIA DRIVE — FULL STACK AUTONOMOUS DRIVING PLATFORM



AV REQUIRES END-TO-END DEVELOPMENT FLOW



NVIDIA DRIVE — \$300B MARKET OPPORTUNITY

20
of 30

Passenger EV



7
of 10

Trucking



8
of 10

Robotaxi



30
of 30

AV Data Center



LEADERSHIP POSITION IN ALL SEGMENTS

STRONG PARTNERSHIP / ECOSYSTEM

TIER 1s

DESAY

flex



Valeo

ZF GROUP

SENSORS

Continental

HESAI

LUMINAR

onsemi

Velodyne Lidar



INNOVIZ TECHNOLOGIES

OMNIVISION

SONY

SOFTWARE

cerence

JUNGO

pony.ai

tomtom

vayyar



momenta



tu simple

VisionLabs
MACHINES CAN SEE



ottopia

Plus

STRADVISION

vay

zenseact
Make it real.

SIMULATION

3D MAPPING SOLUTIONS

AVL

foretellix

IPG
AUTOMOTIVE



TURBOSQUID
by shutterstock

Ansys

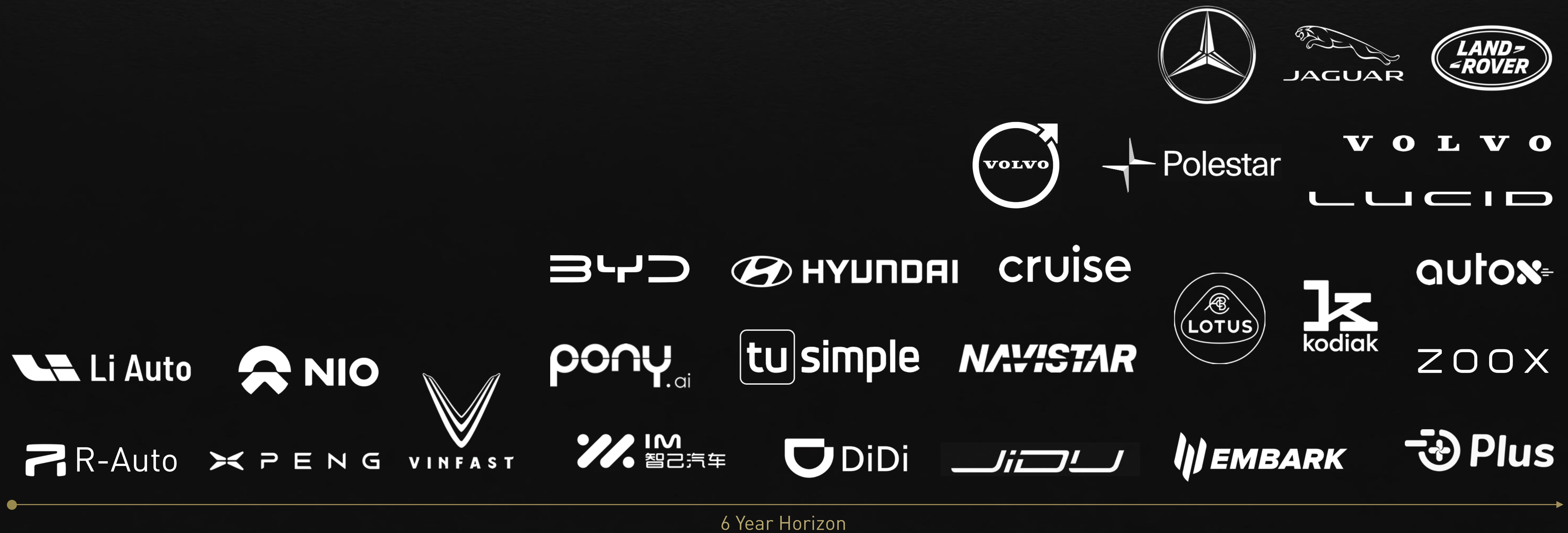
dSPACE

Hum3D

MathWorks

OPEN ECOSYSTEM PLATFORM — INFOTAINMENT AND AUTONOMOUS VEHICLES

OEM | NEV | TRUCKING | ROBOTAXI
\$11B DESIGN WIN PIPELINE

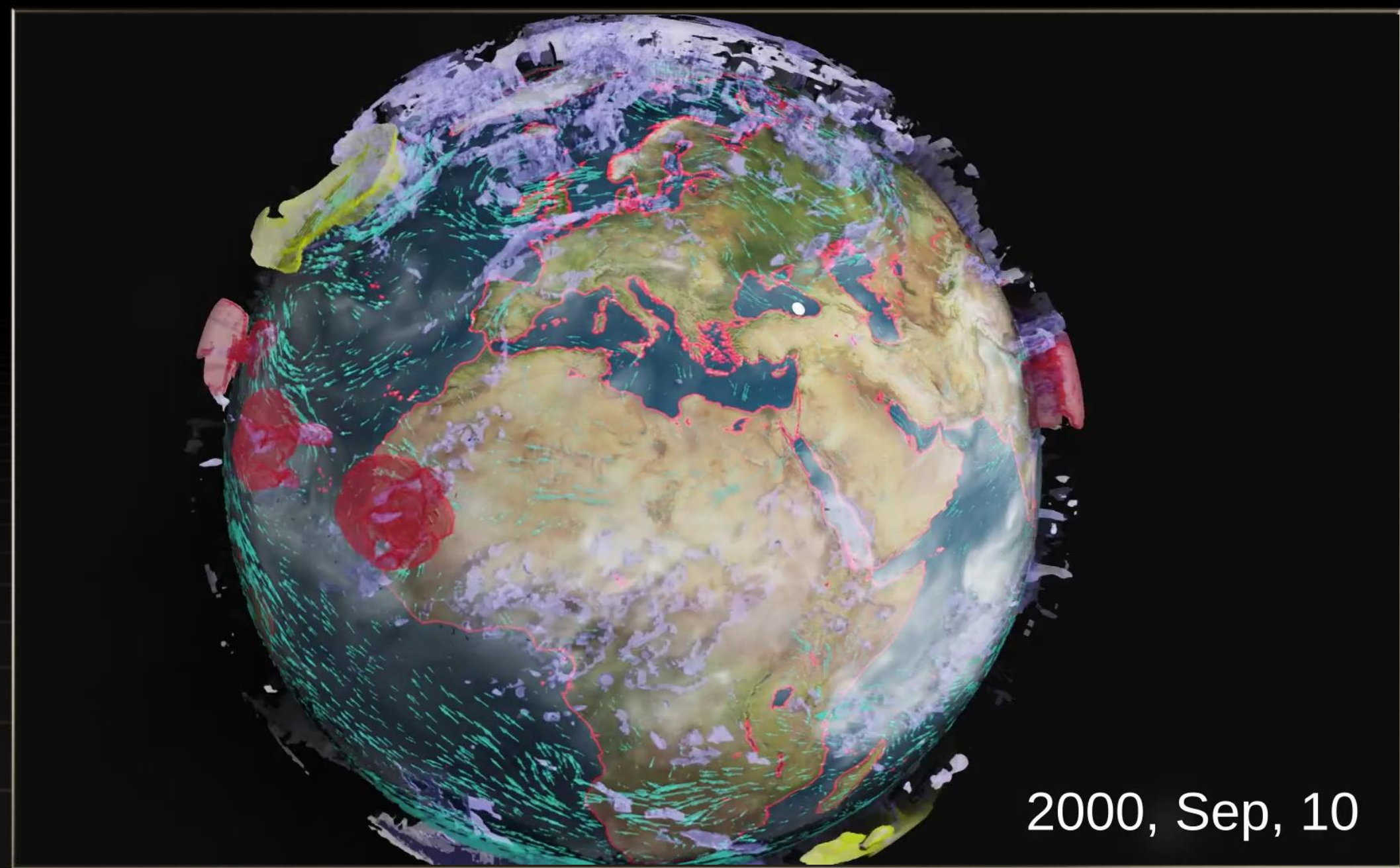
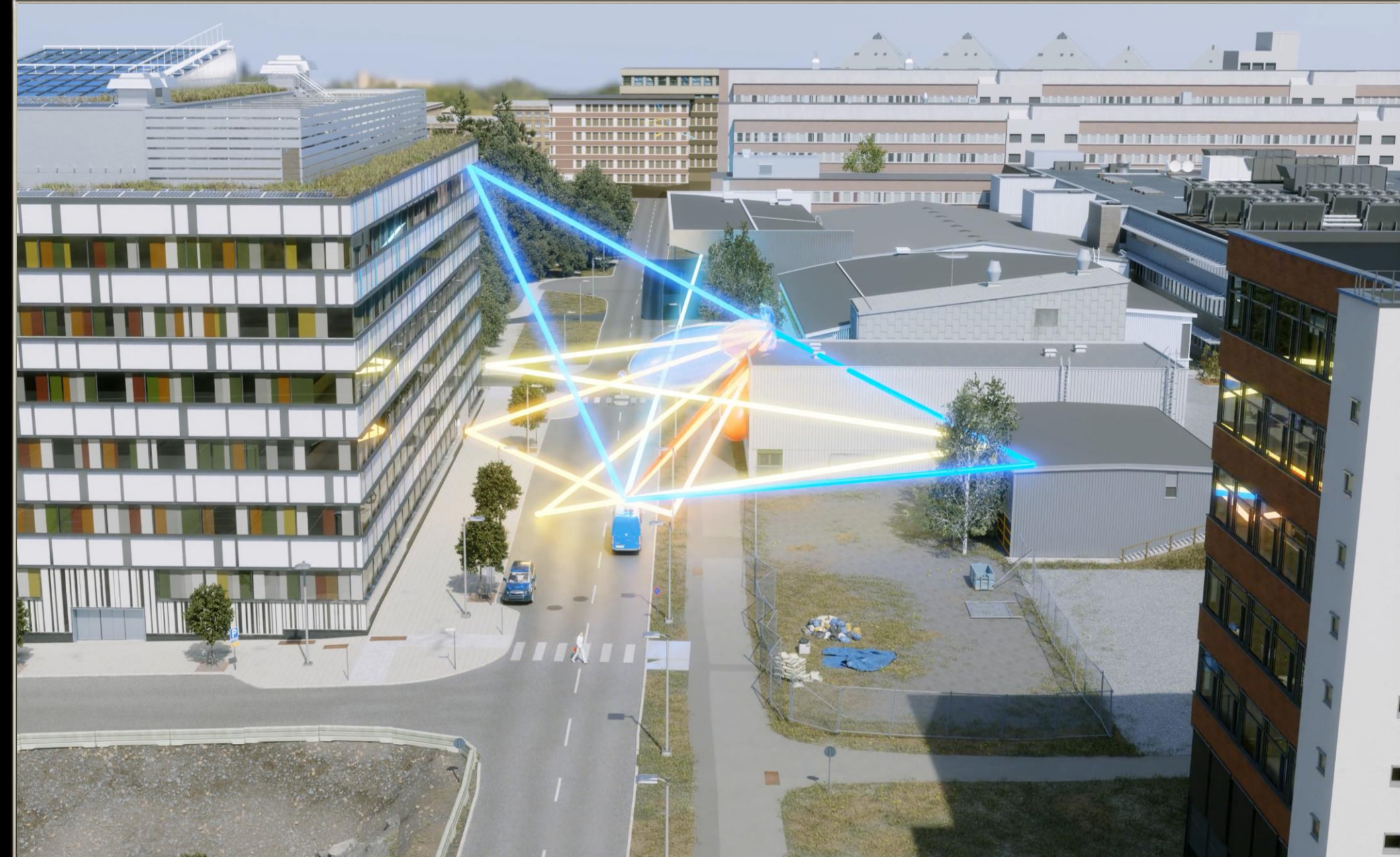


NVIDIA POWERING AV REVOLUTION

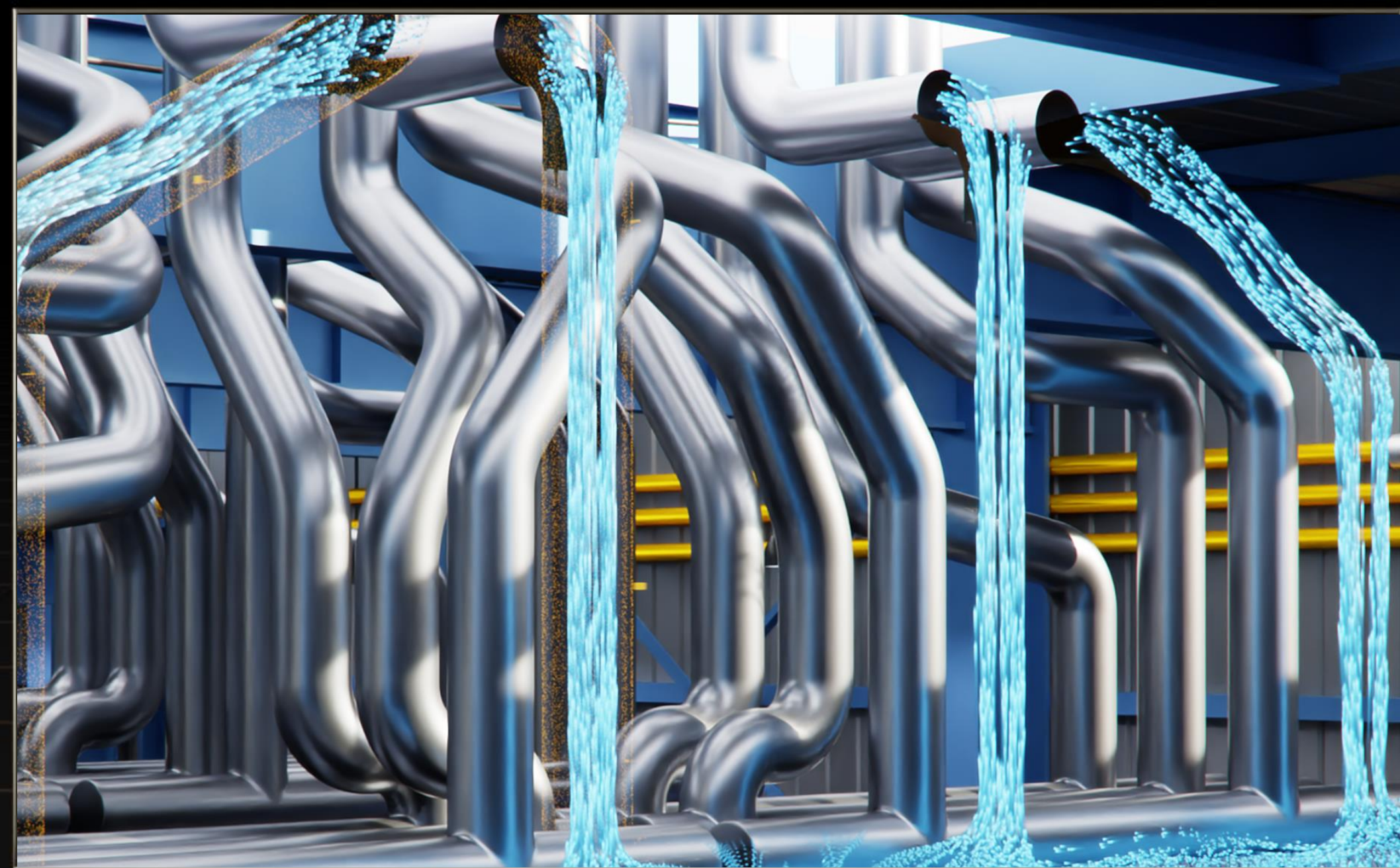
Rev Lebedian | VP, Omniverse & Simulation Technology

Richard Kerris | VP, Omniverse Developer Platform

NVIDIA INVESTOR DAY 2022



2000, Sep, 10



VIRTUAL WORLDS ARE ESSENTIAL FOR THE NEXT ERA OF AI

RTX TECHNOLOGY



DATA CENTER SCALE
GPU COMPUTING



UNIVERSAL SCENE
DESCRIPTION



AI REVOLUTION



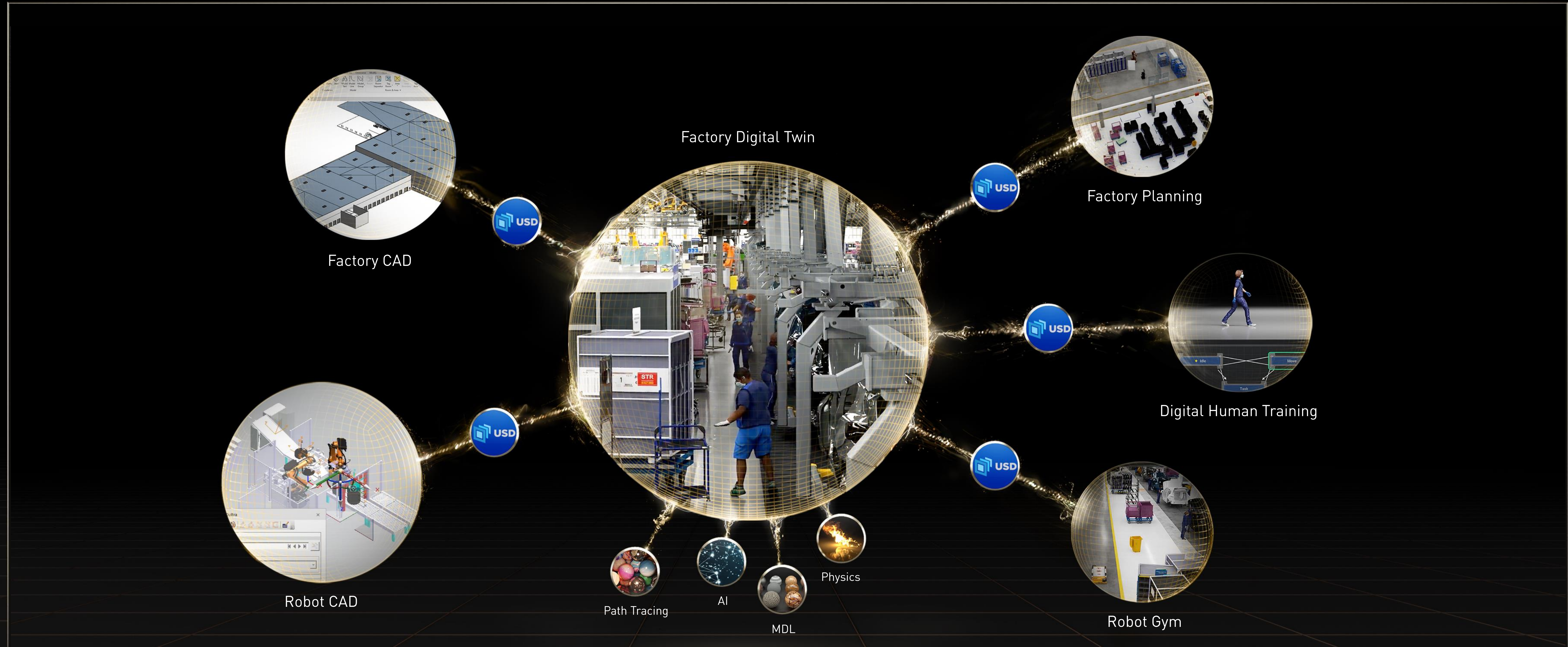
THE BIG BANG OF OMNIVERSE

PRODUCT DEVELOPMENT

Connecting 3D Creators & AI Assistants in Virtual Worlds

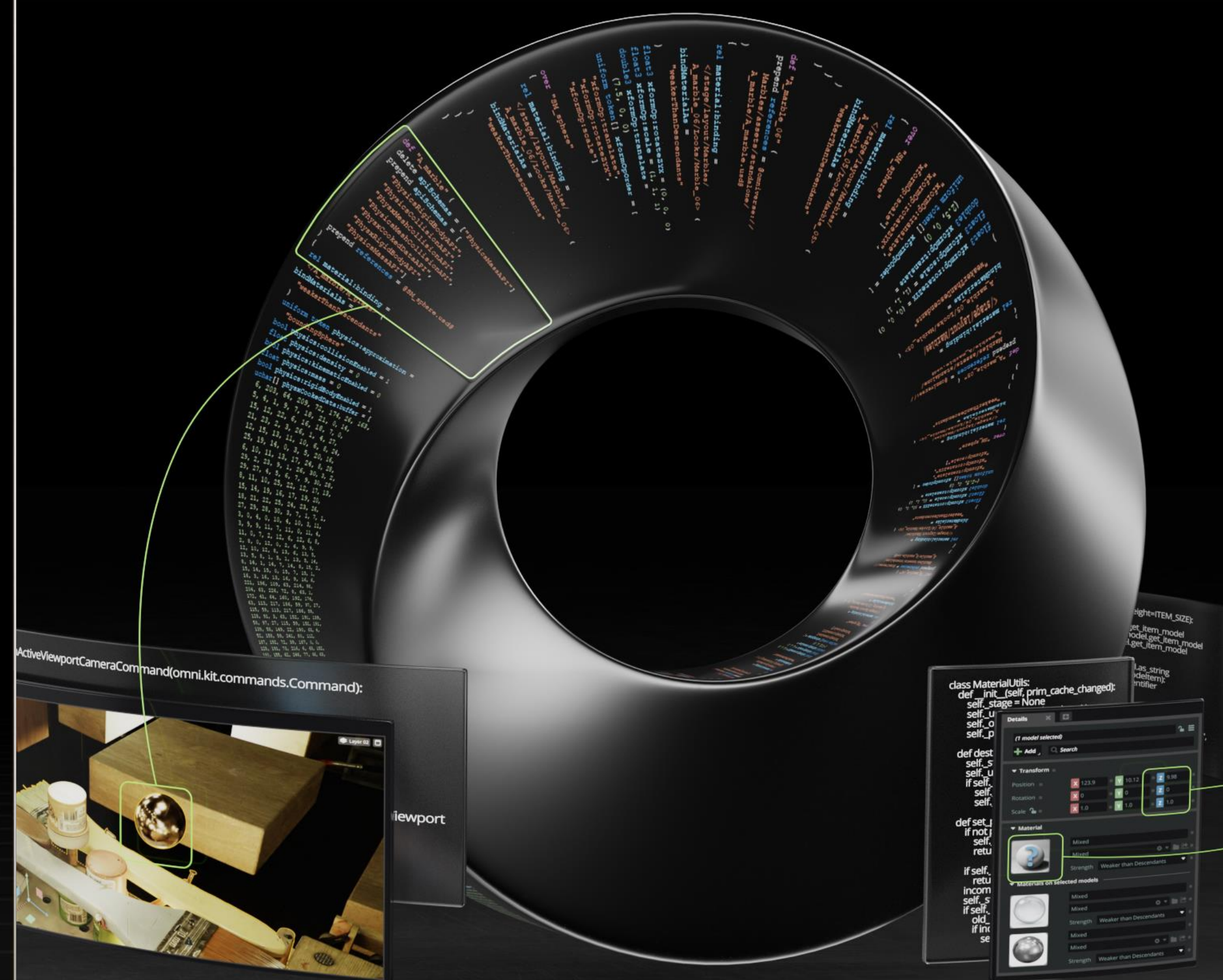
OPERATE DIGITAL TWIN

Connecting Robots in a Virtual World

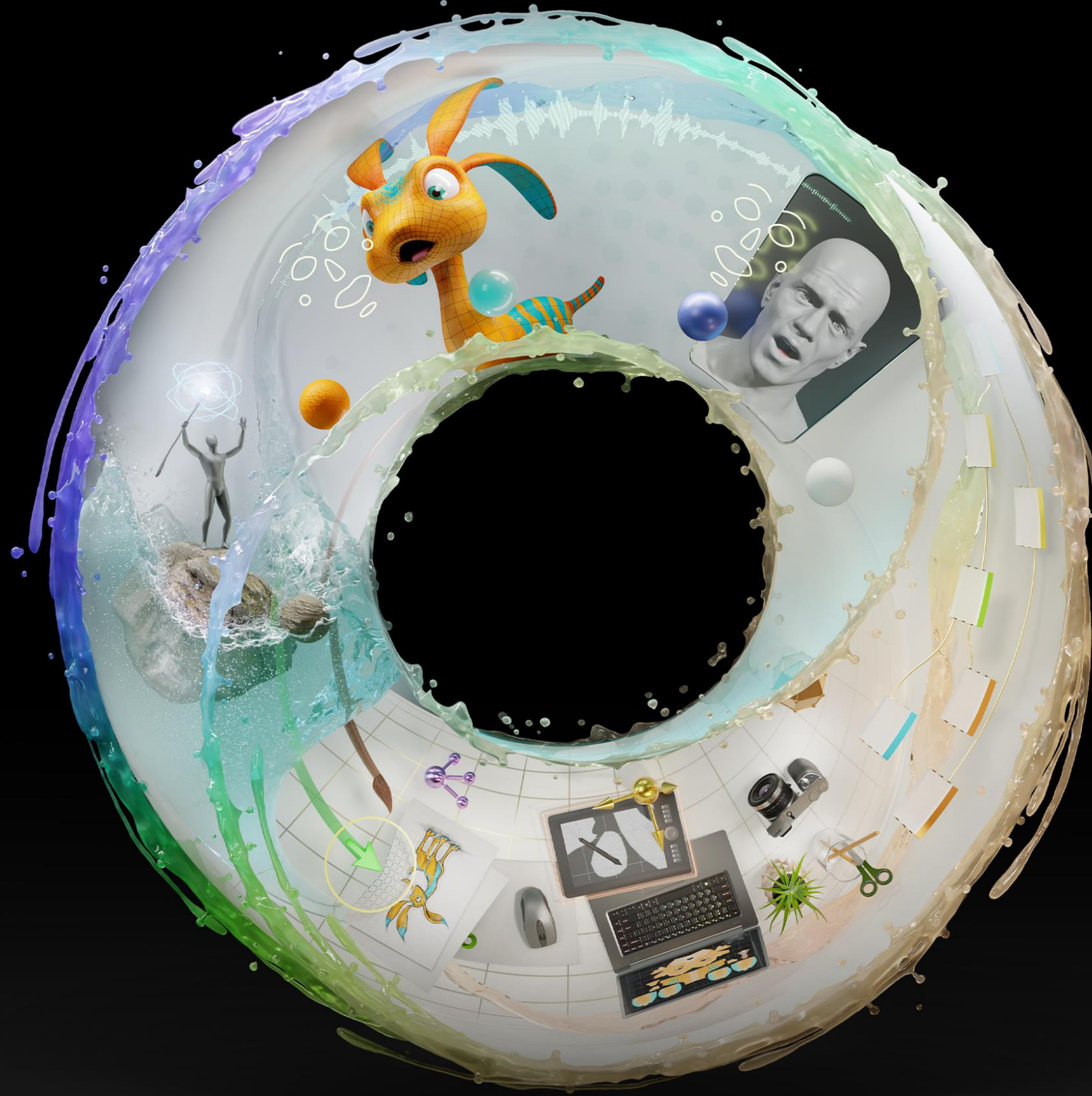


OMNIVERSE FROM CREATION TO SIMULATION OF VIRTUAL WORLDS

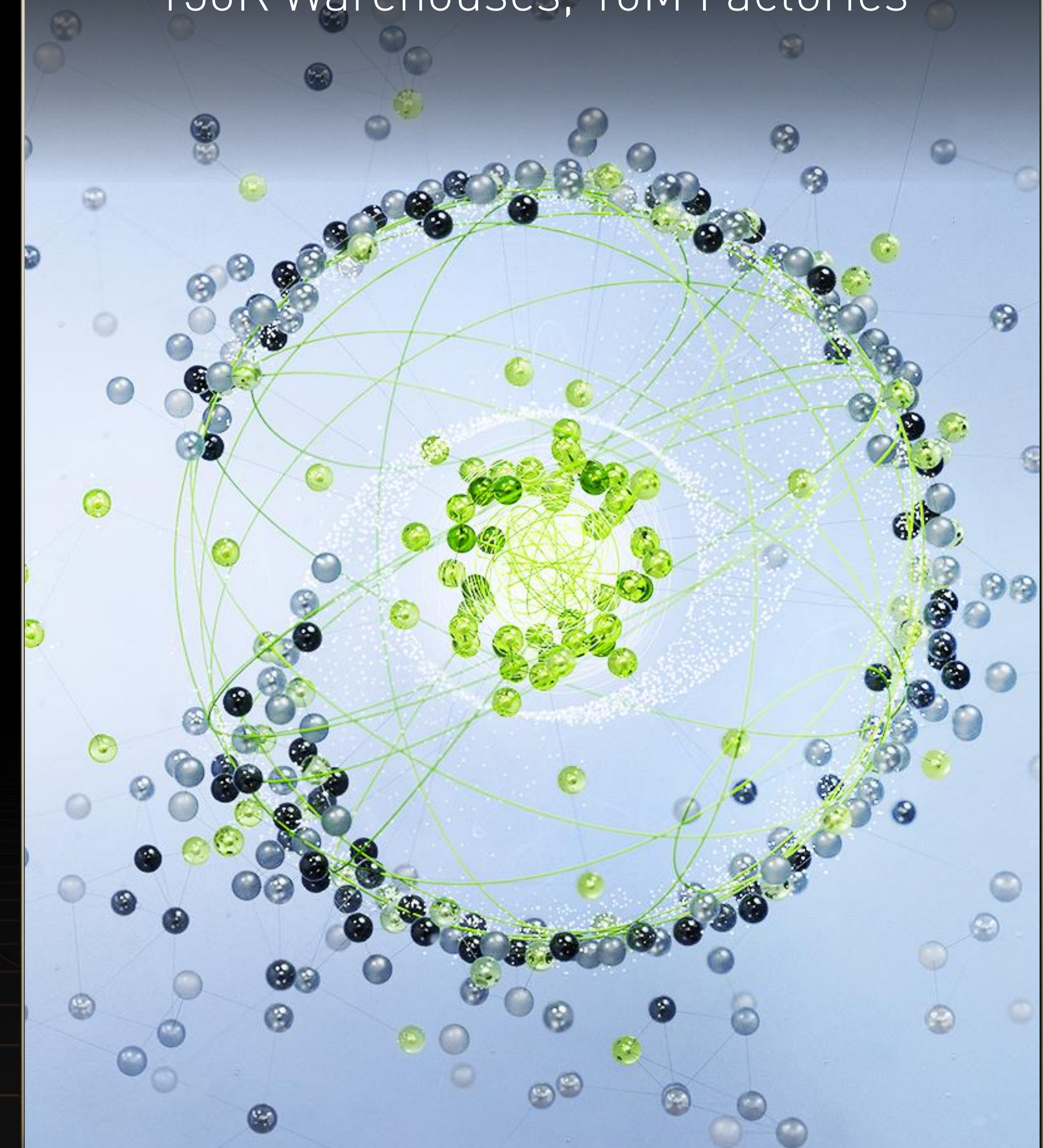
3rd PARTY DEVELOPERS
25M Developers Worldwide



ARTISTS & DESIGNERS
45 Million Creators Worldwide

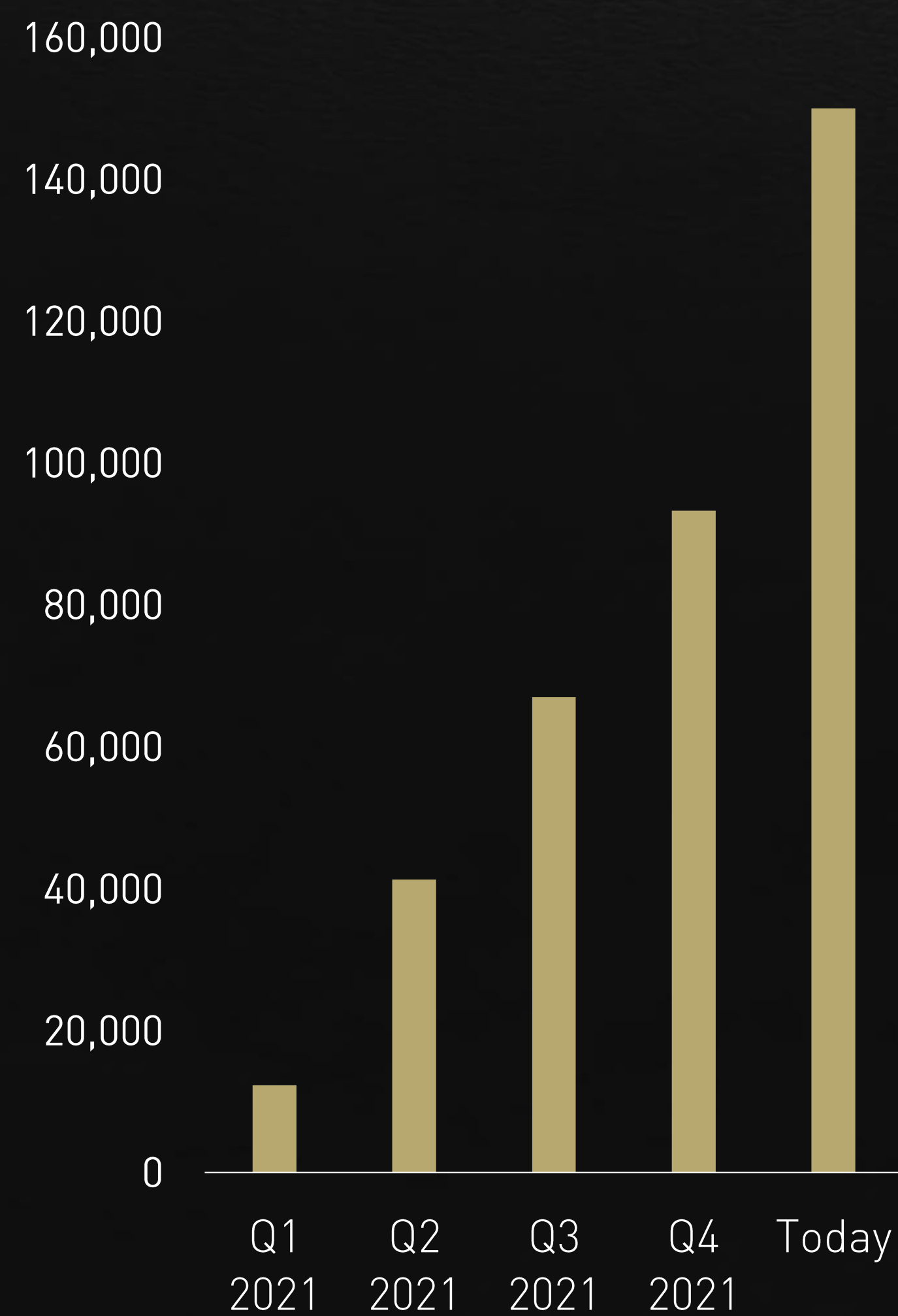


ENTERPRISES
150K Warehouses, 10M Factories

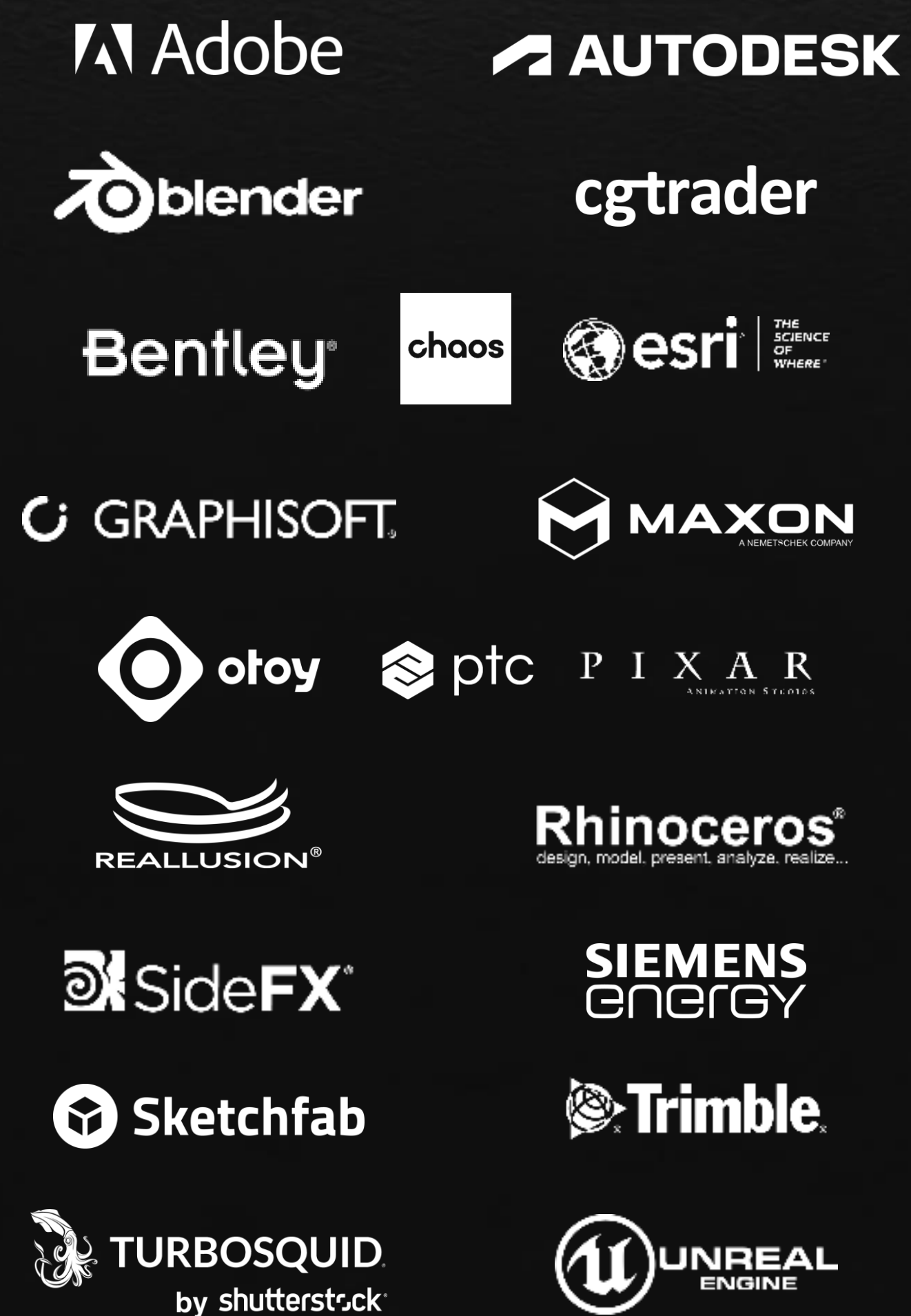


SUPERCHARGING A HUGE ECOSYSTEM

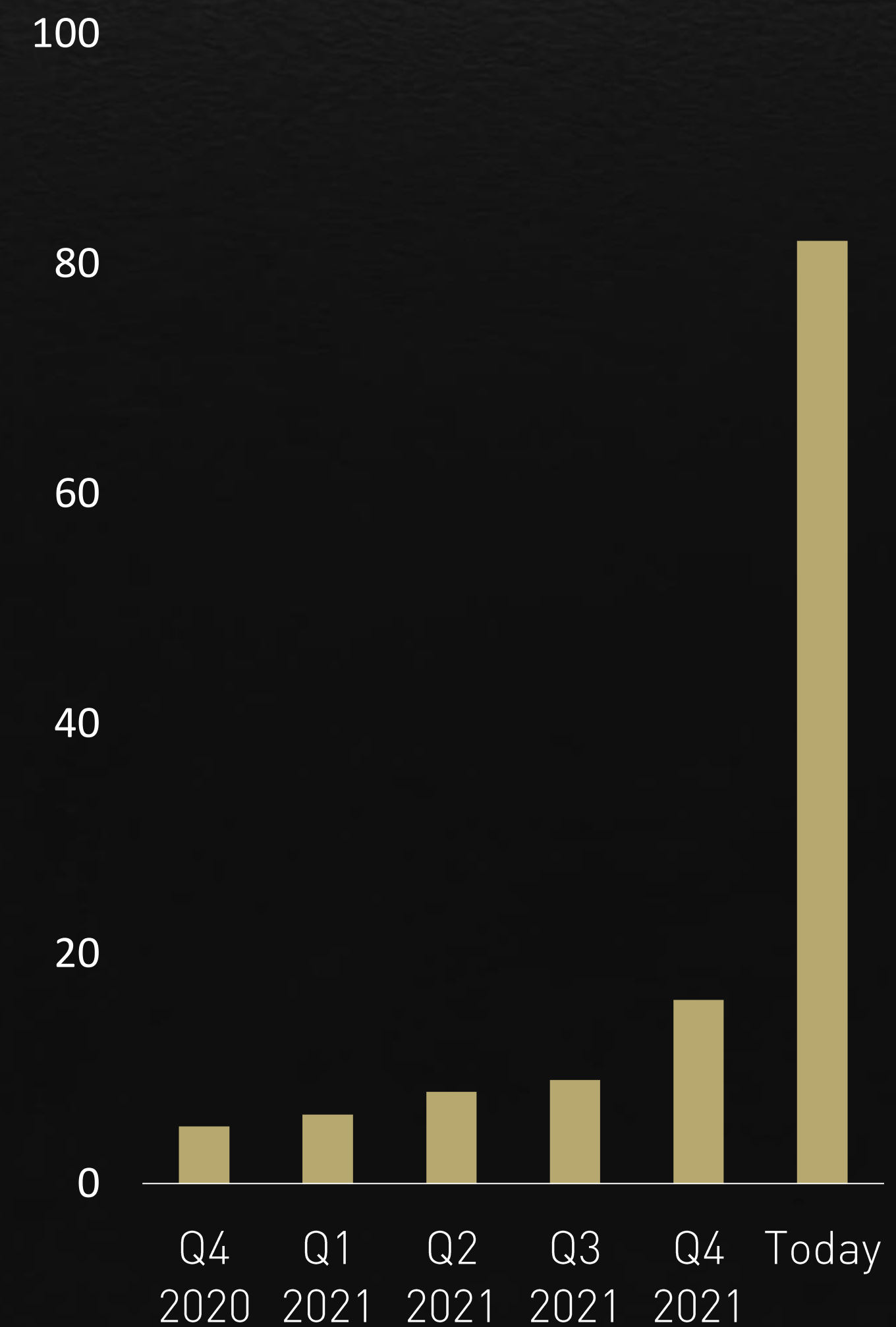
10X GROWTH DOWNLOADS



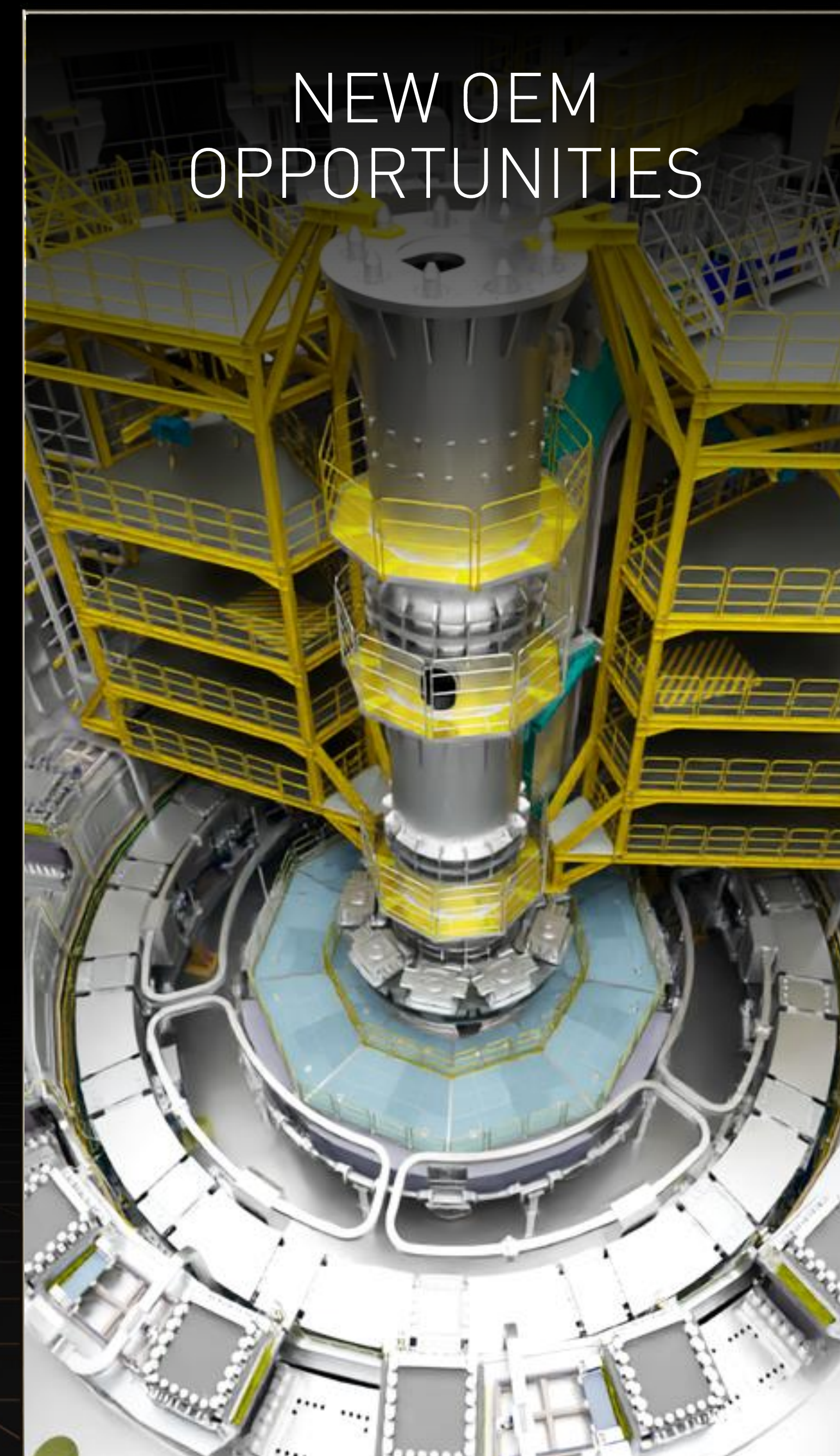
LEADING ISV NETWORK



10X GROWTH CONNECTIONS



NEW OEM OPPORTUNITIES



EARLY INDICATORS OF SUCCESS

GLOBAL GO-TO-MARKET

Empowering Entire Pro Viz Ecosystem

65+ Partners Worldwide
30 Demo Labs

BOX

DELL Technologies



Lenovo

PNY



BUILDING ON A STRONG PRO VIZ FOUNDATION

Introducing a New Era of Visualization and Simulation to 45 M Pro Viz User Base

ALSTOM



LIONSGATE



NASA



MOMENTUM ACROSS INDUSTRIES

Over 700 More in the Pipeline



BMW GROUP



ONEG



SIEMENS energy



NVIDIA OMNIVERSE ENTERPRISE

DESIGN COLLABORATION & SIMULATION

REAL TIME
DIGITAL TWIN SIMULATION

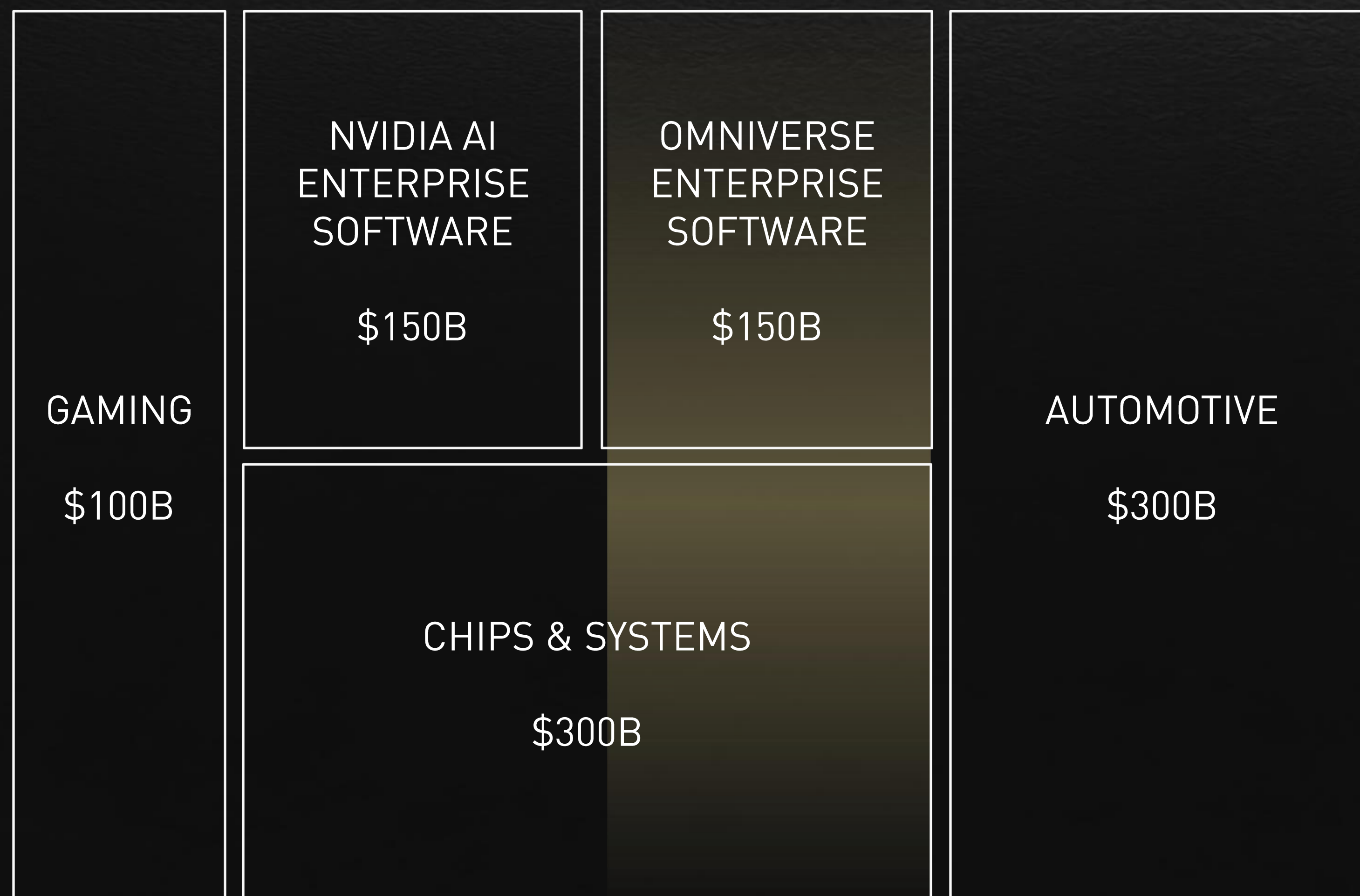
CONSUMER

ENTERPRISE

ENTERPRISE



NVIDIA OMNIVERSE RUNS ON RTX
From GeForce RTX Studio Laptop to NVIDIA-Certified Servers



NEXT WAVE OF AI



Over 45 Million Professional Designers & Creators
Per-User, Per-Year Subscription

10s of Millions of Factory, Warehouse, Fulfillment Center Digital Twins
\$Thousands to \$Millions Per-Digital Twin Per-Year

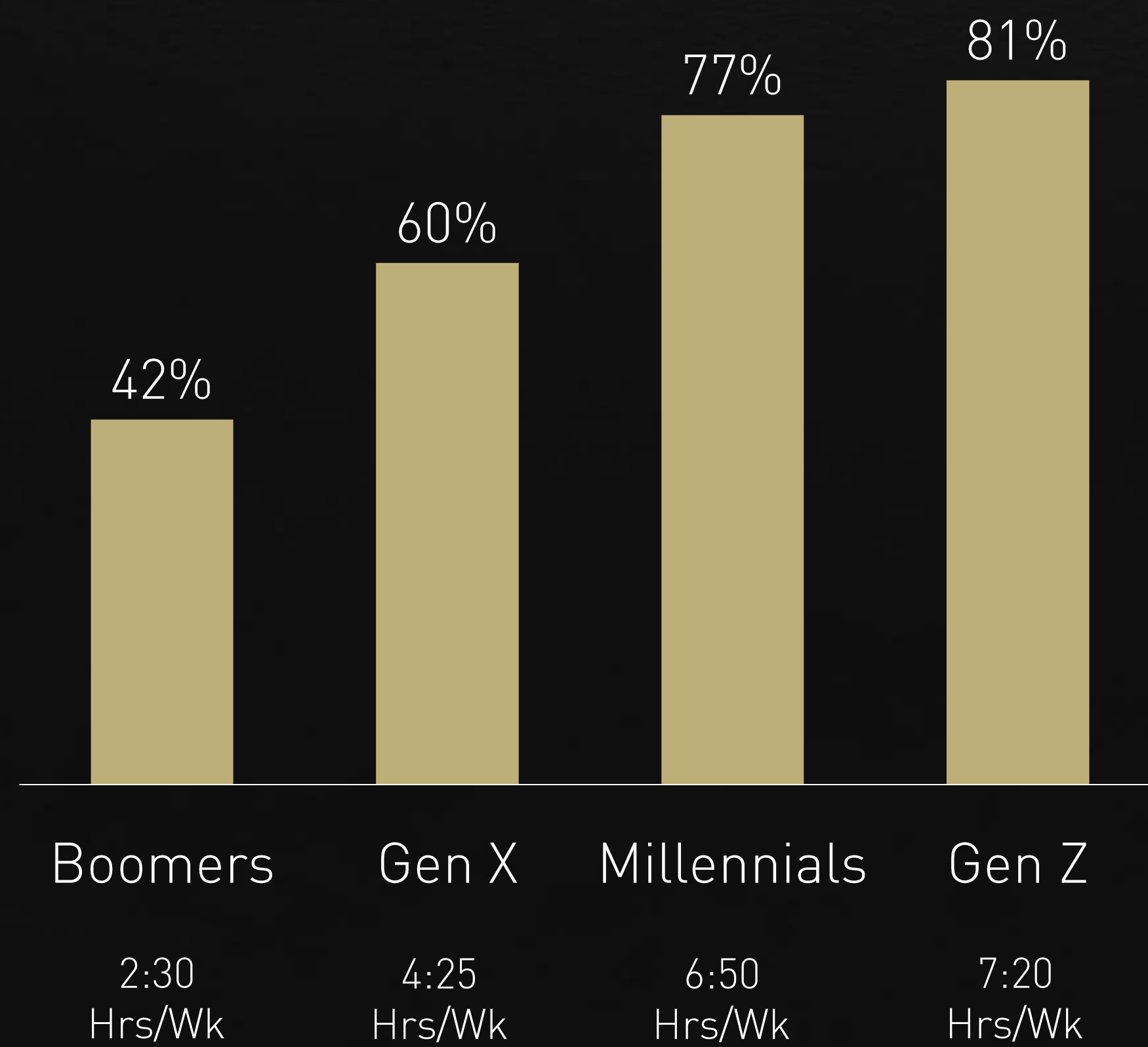
OMNIVERSE SOFTWARE AND CHIPS & SYSTEMS — \$300B MARKET OPPORTUNITY

Jeff Fisher | SVP, Gaming

NVIDIA INVESTOR DAY 2022

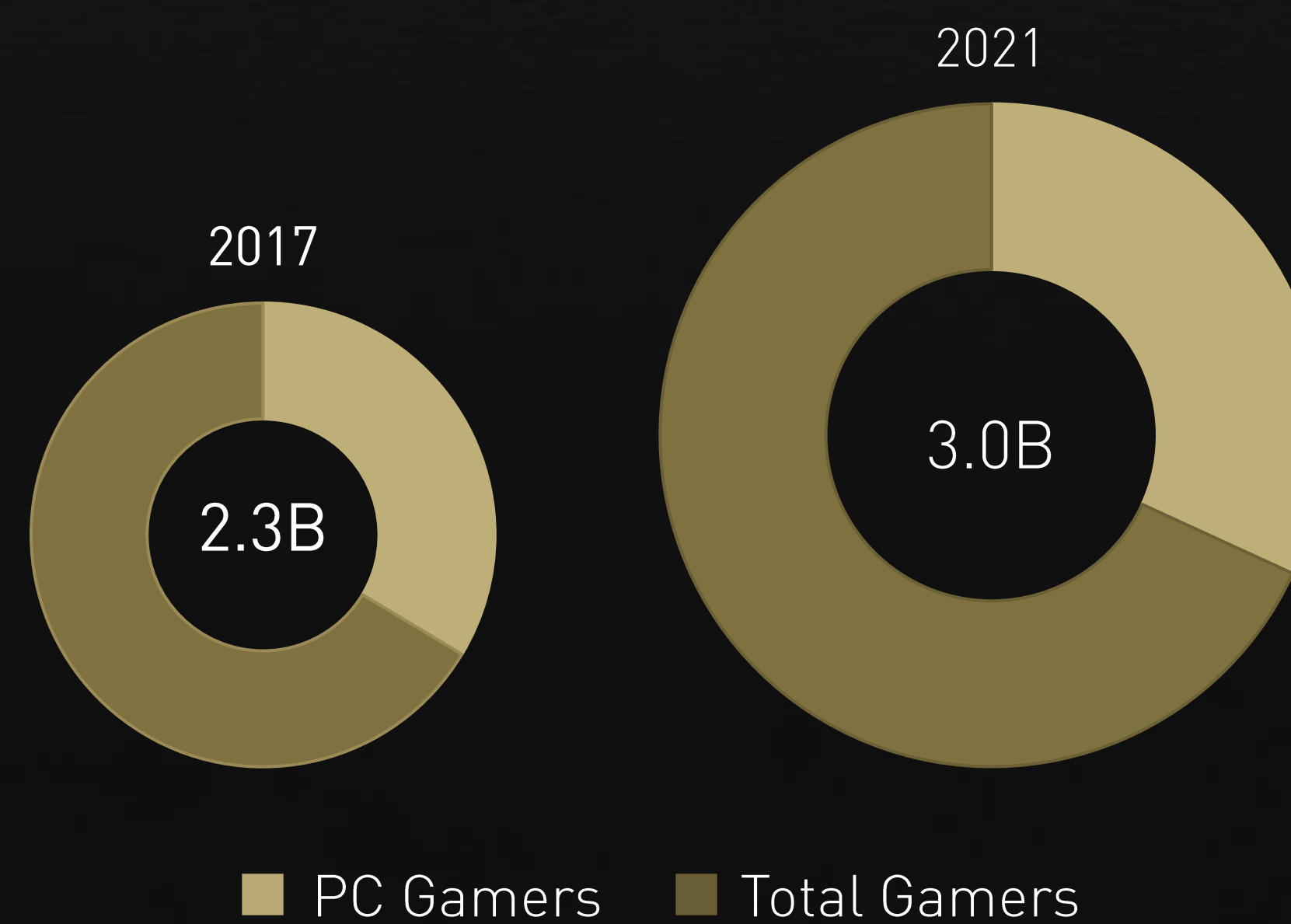
NEW GENERATION, MORE GAMERS

80% of Gen Z is Gaming



OVER 3 BILLION GAMERS

50M New PC Gamers Every Year



MORE THAN JUST GAMING

80M Creators and Broadcasters

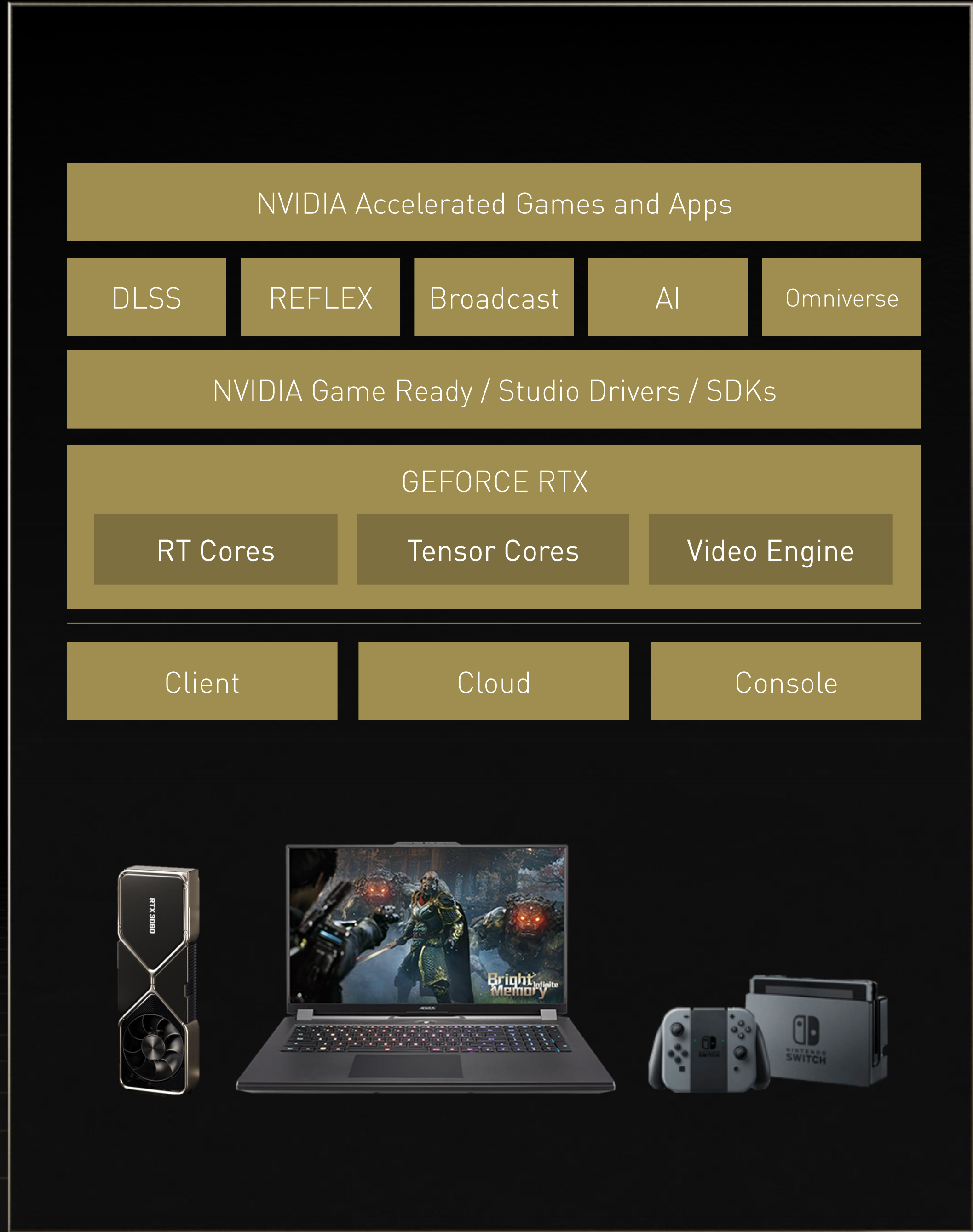
24M
Twitch
Channels
2X in 2 Years

\$29B
YouTube Ad
Revenue
2X in 2 Years

14M
Blender.org
Unique Visitors
1.5X in 1 Year

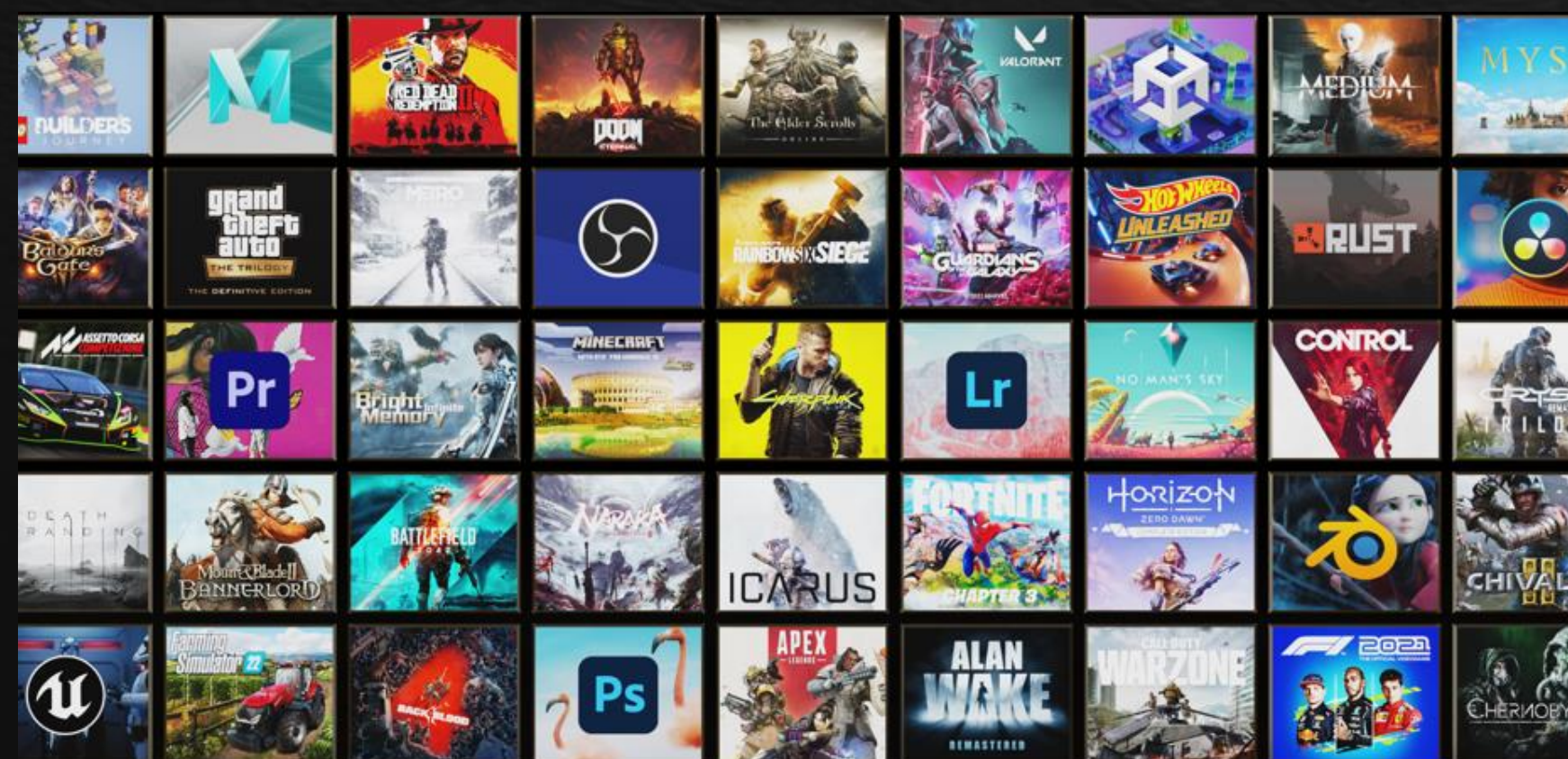
1T
Minecraft
Views
140M MAU in '21

EVERYONE IS GAMING & CREATING

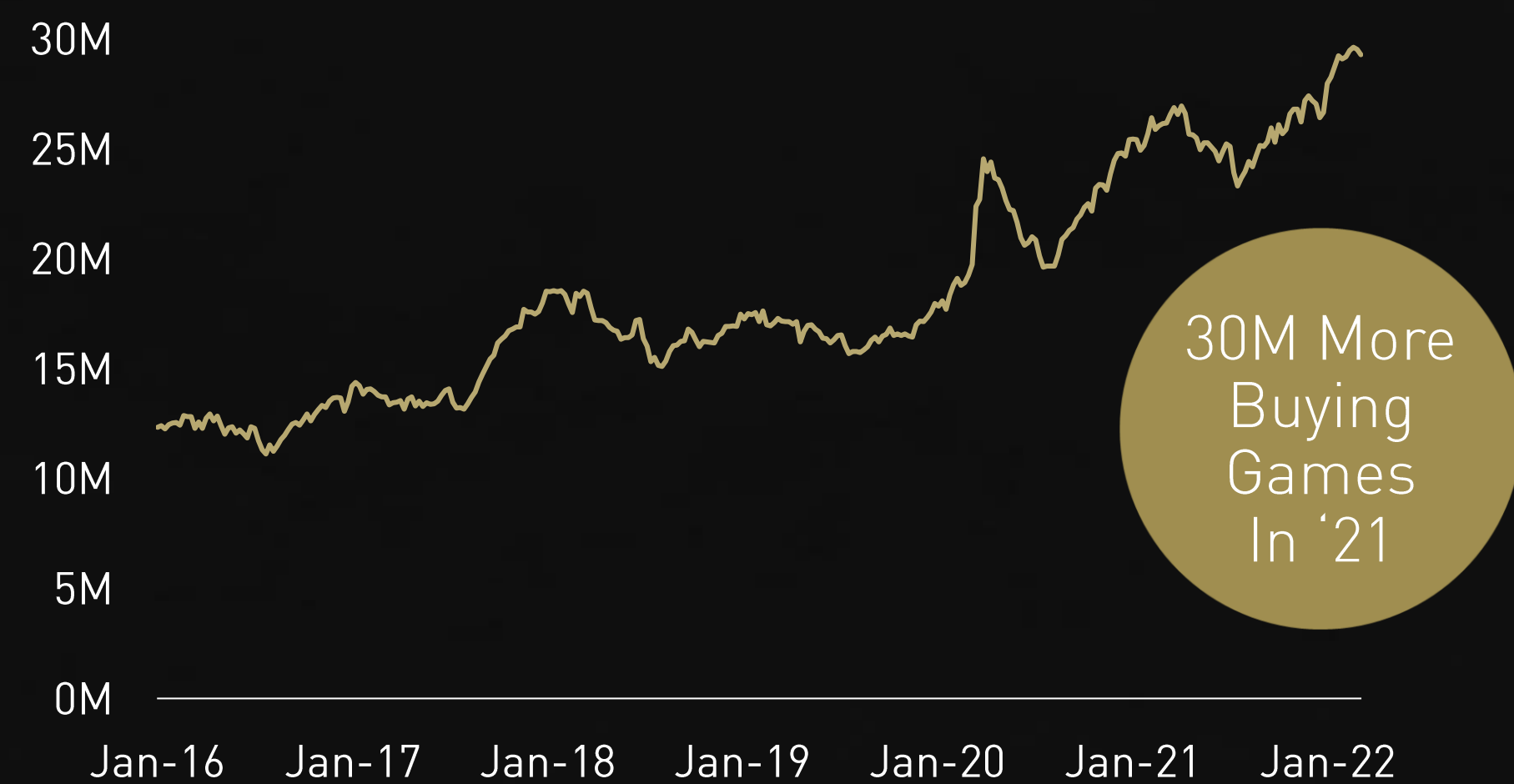


BUILDING THE BEST PLATFORM FOR GAMERS & CREATORS

250+ RTX GAMES & APPS

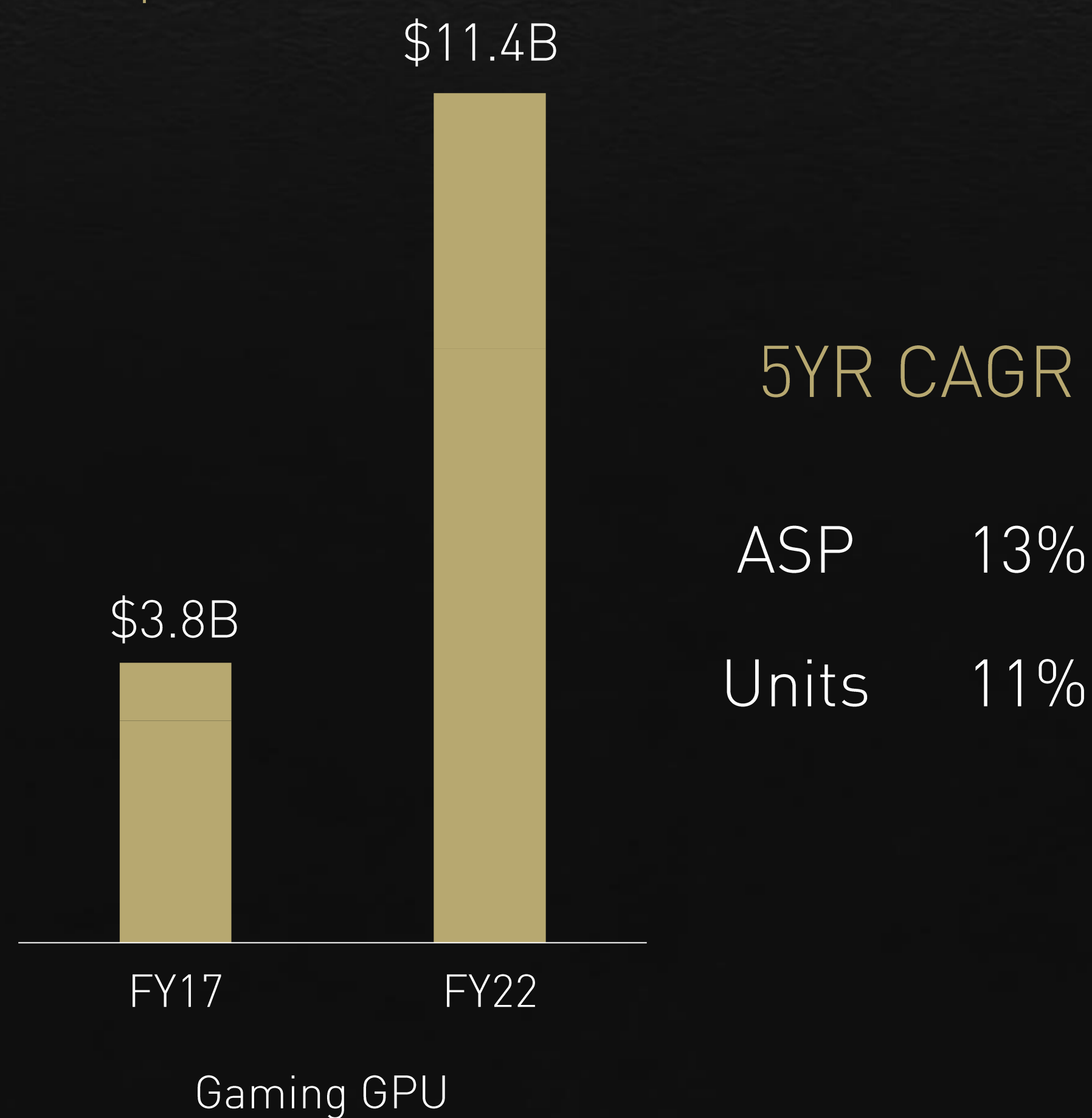


STEAM CONCURRENT GAMERS

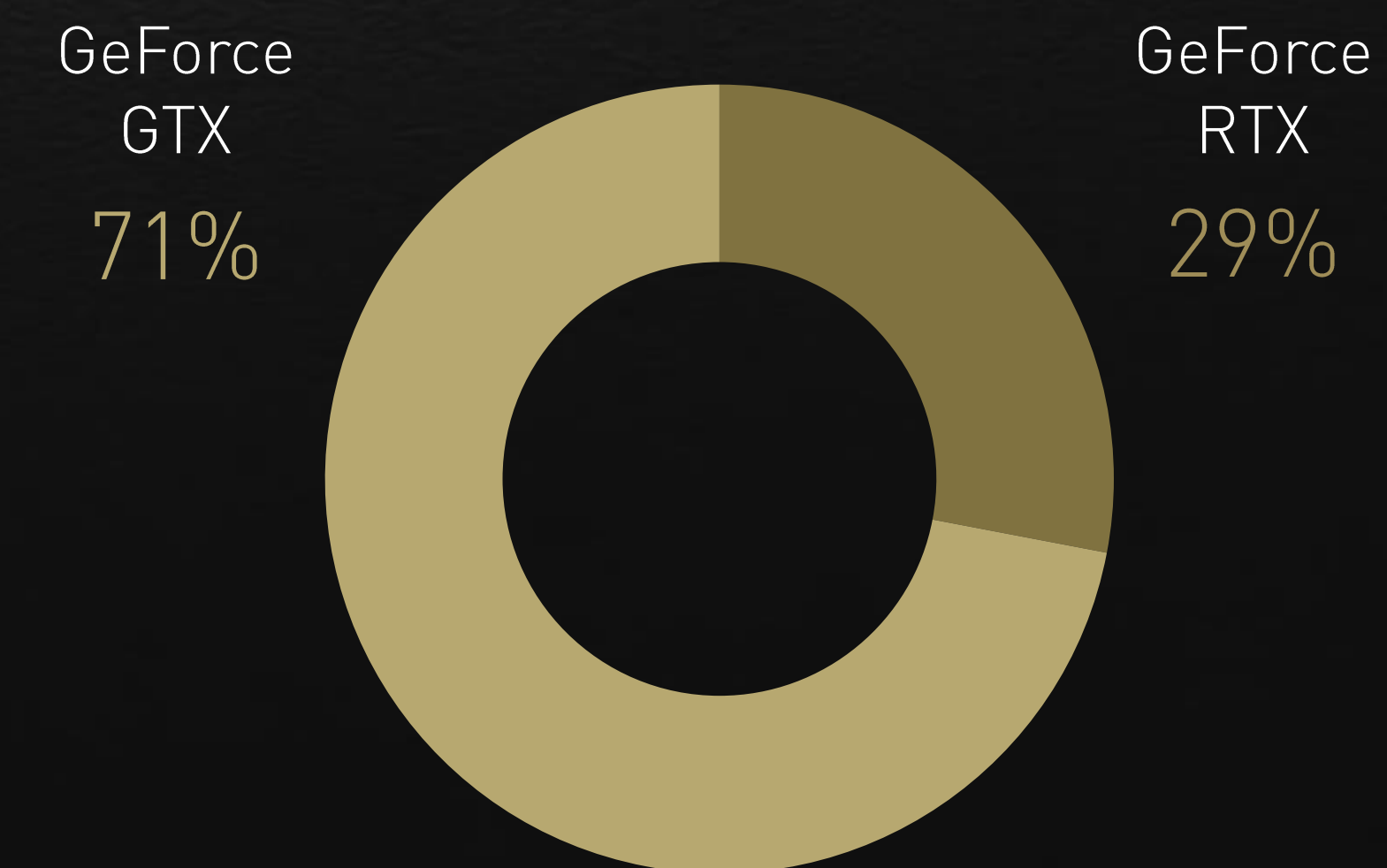


RECORD REVENUE

25% 5YR CAGR



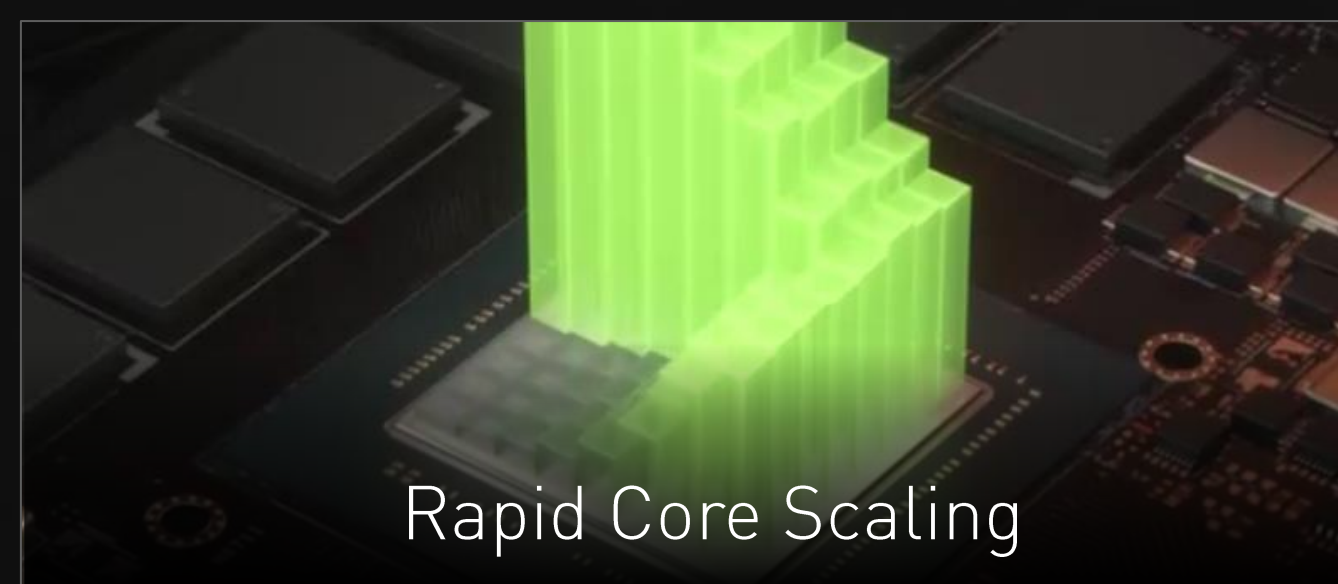
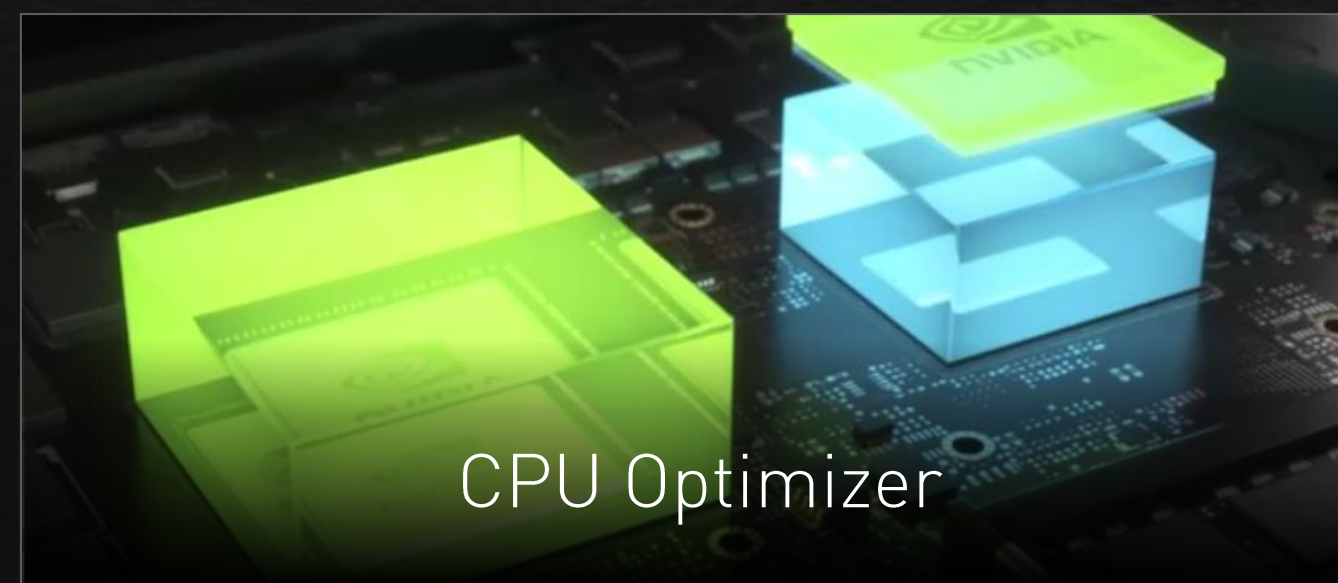
INSTALLED BASE UPGRADING TO RTX



GeForce DT Gamers Who Upgrade to NVIDIA Ampere Architecture **SPEND \$300 MORE** Than on Prior Graphics Card

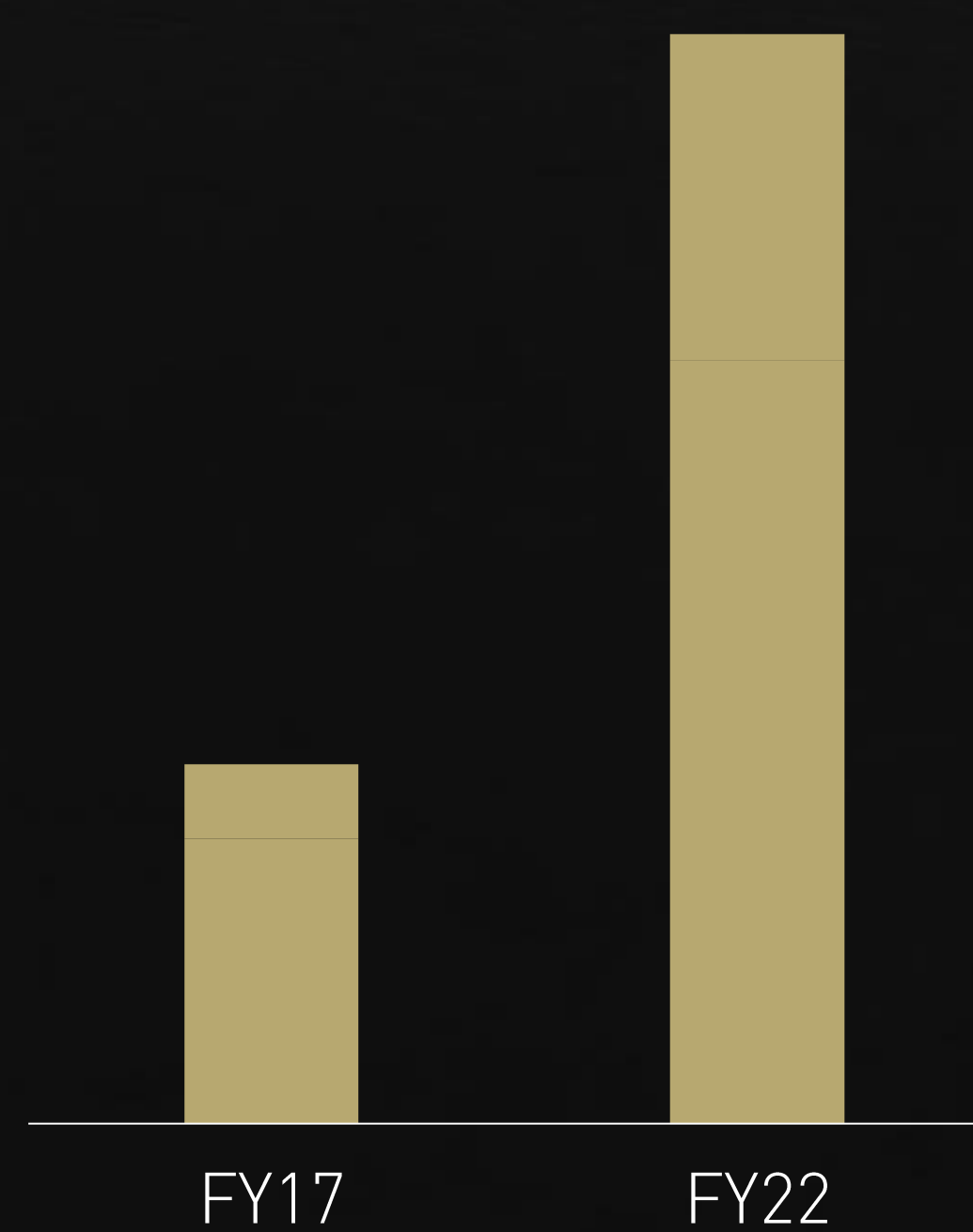
RTX WAVE KEEPS RISING

MAX-Q 4TH GEN AI Based – Thinner & Lighter



RECORD GROWTH

↑ 34% 5YR CAGR



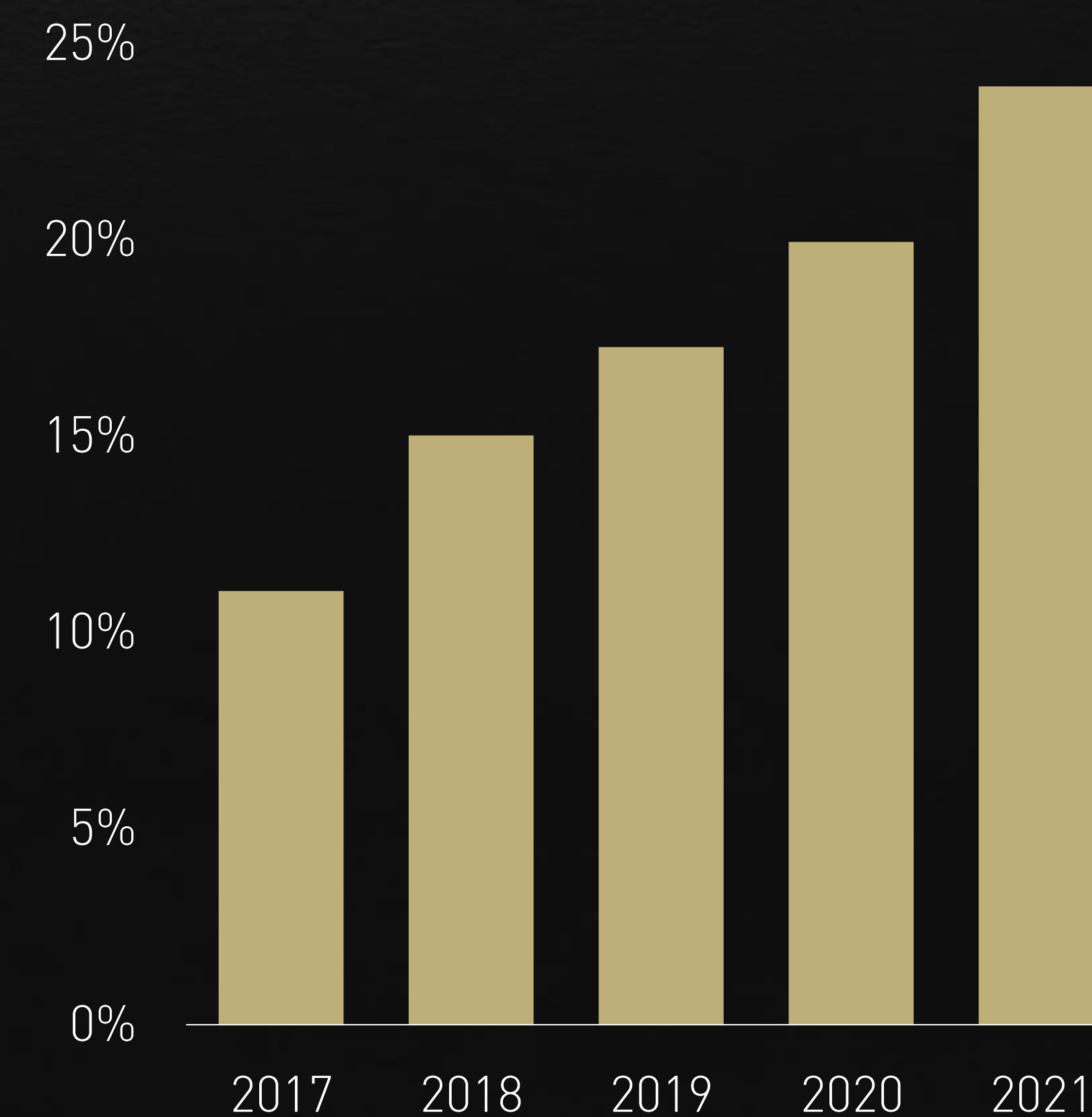
5YR CAGR

ASP 13%

Units 19%

Gaming LT GPU

GAMING SHARE OF MARKET CONTINUES TO GROW



GAMERS, CREATORS, STUDENTS FUEL LAPTOP GROWTH

NVIDIA STUDIO

RTX Accelerated Platform for Creators



#1 Video App



#1 Photo App

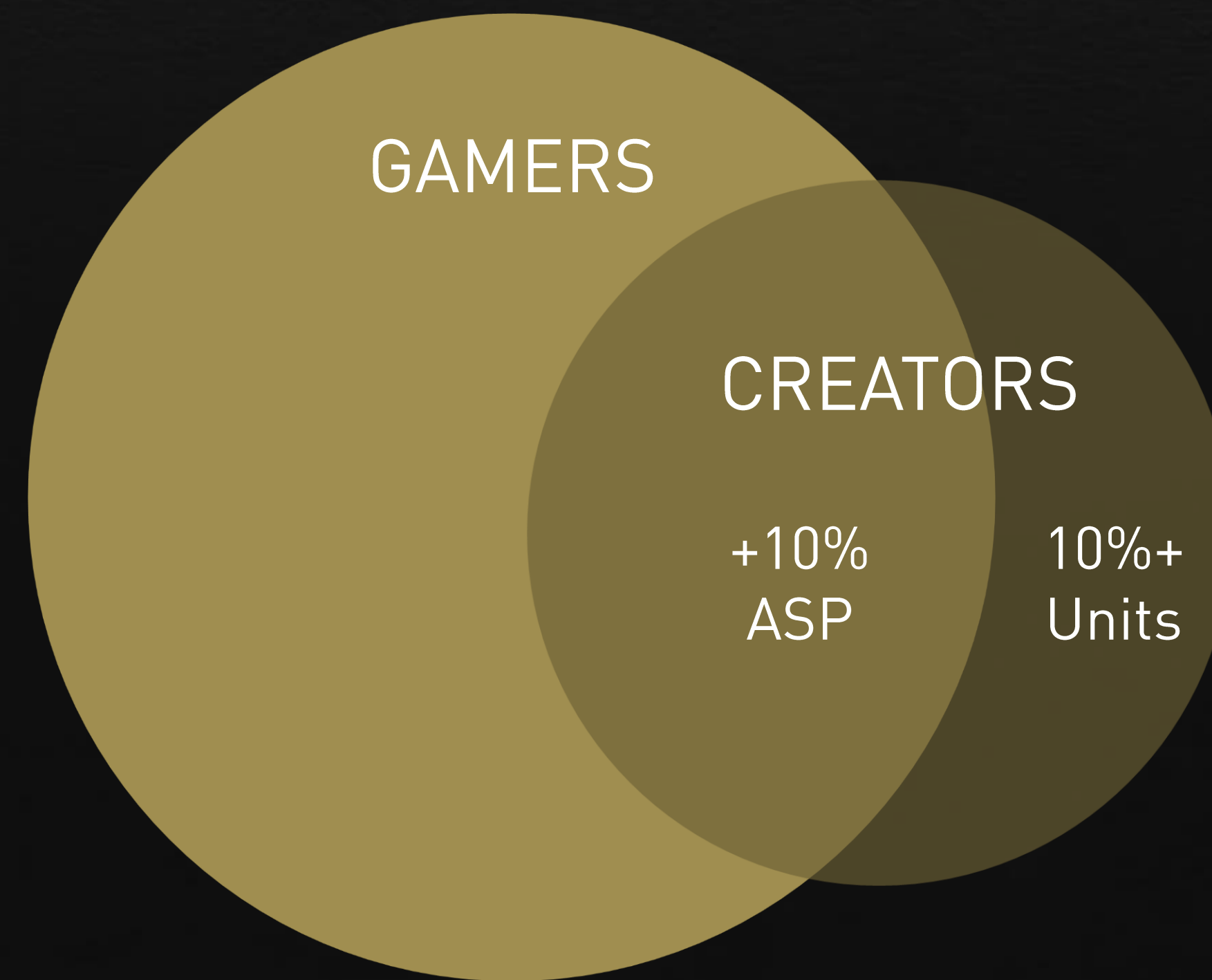


#1 Broadcast App

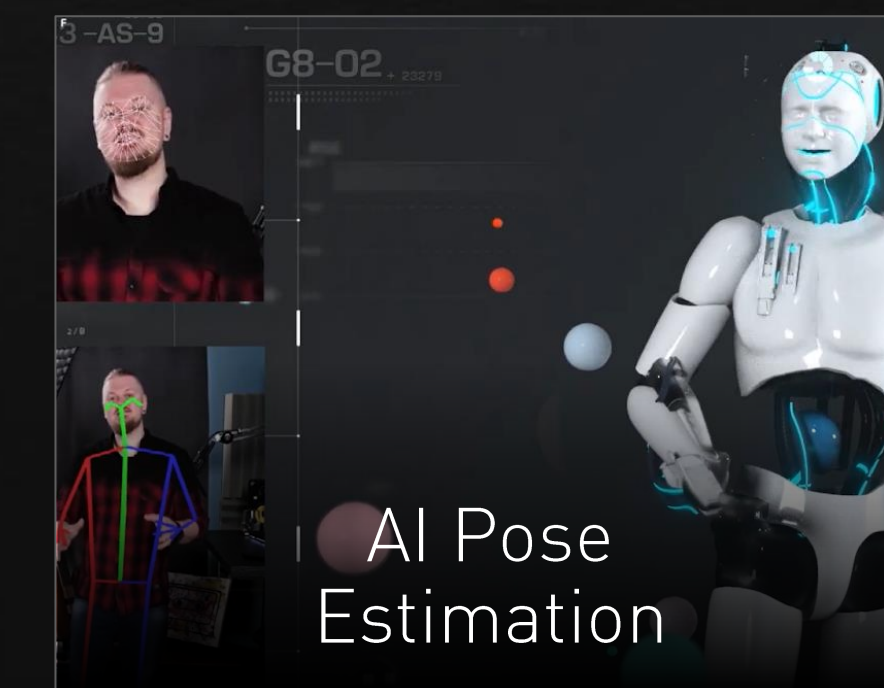


#1 3D App

EXPANDING OPPORTUNITY WITH CREATORS



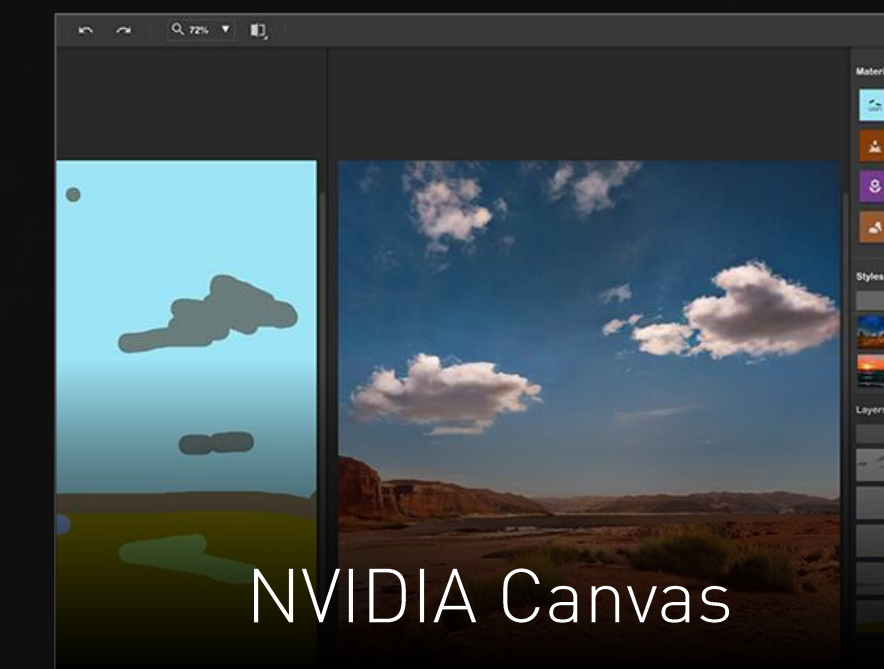
EVERYONE CREATES LIKE A PRO WITH NVIDIA RTX AI



AI Pose Estimation



Image 2 Material AI



NVIDIA Canvas



NVIDIA Broadcast

NVIDIA STUDIO – BUILT FOR 80M CREATORS AND BROADCASTERS

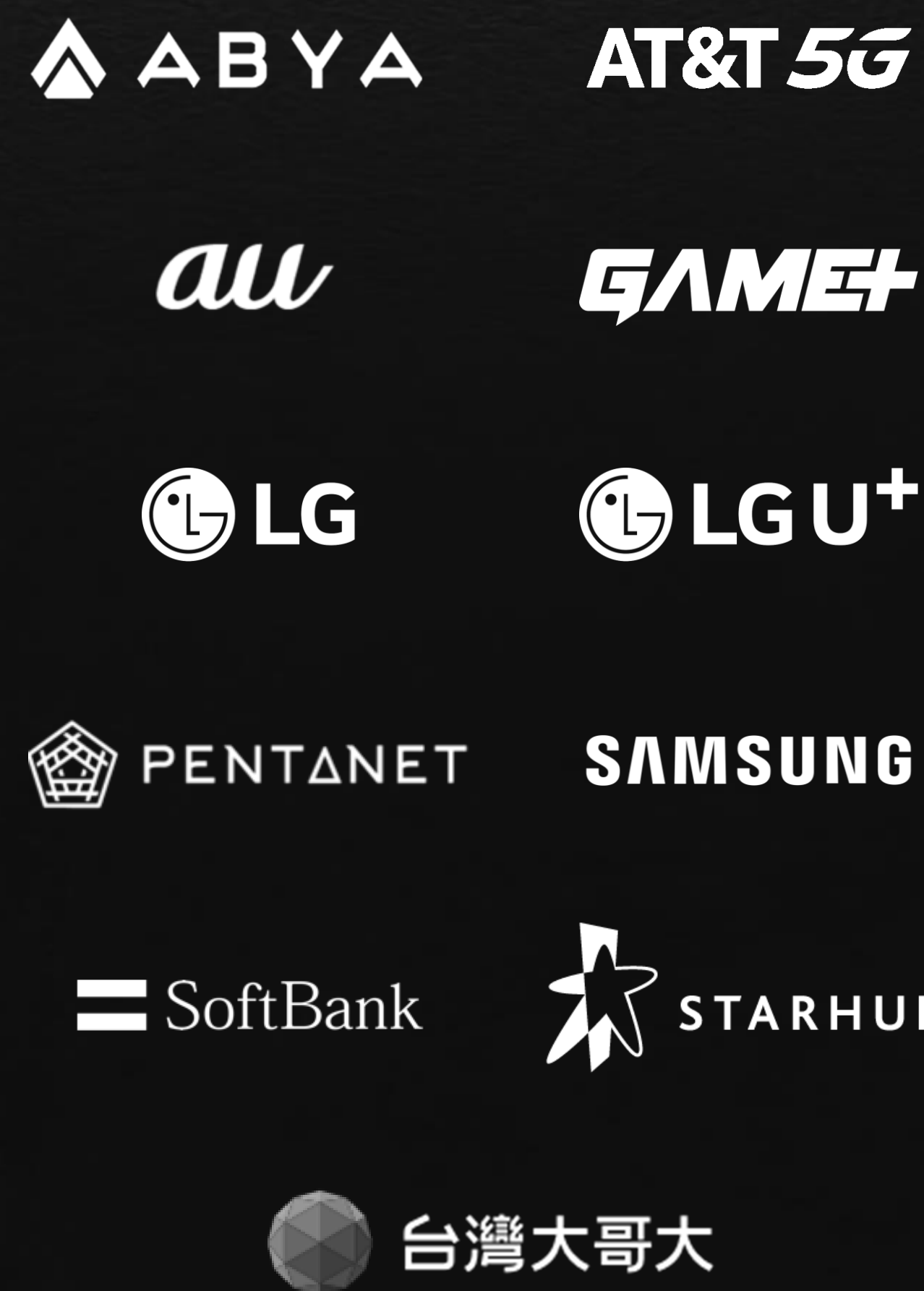
GEFORCE NOW

1200+ Games, 15M Users, 80 Countries

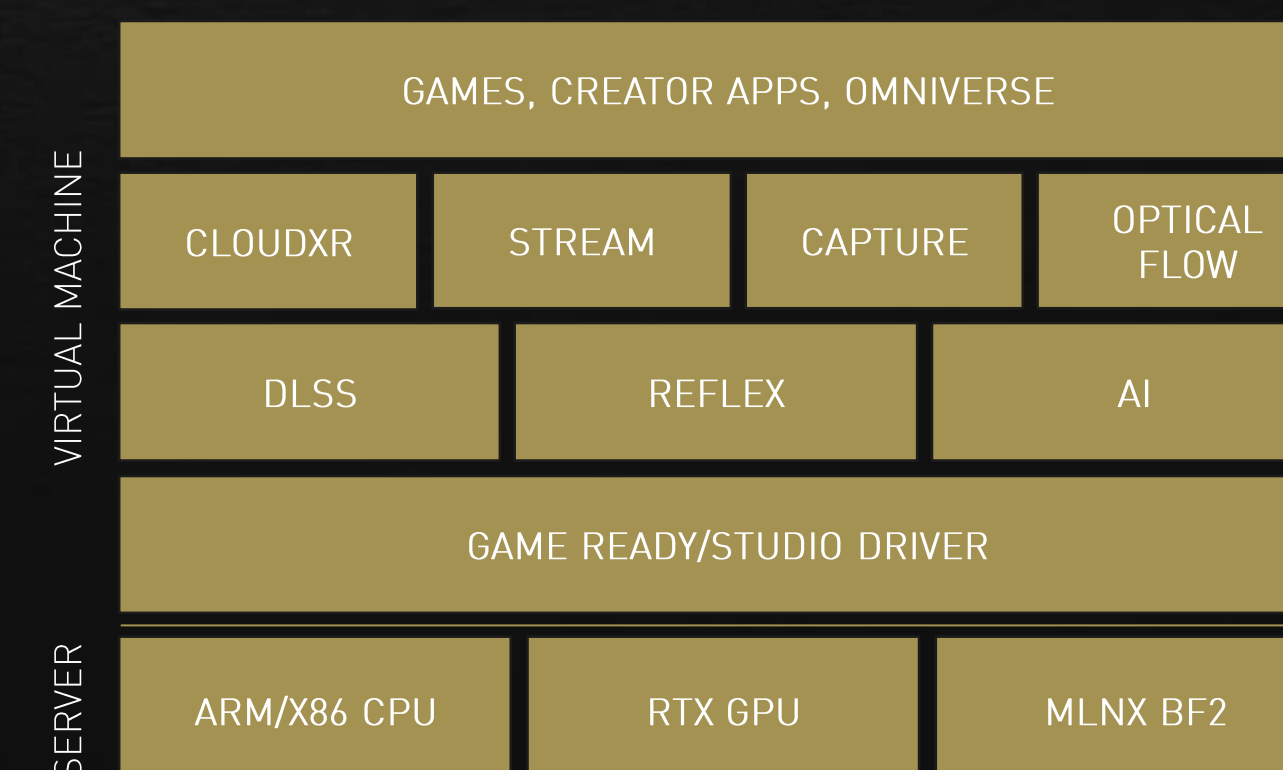


1B Underpowered PC/Chromebooks | 1B iOS/Mac | 4B Android Mobile/TV

GEFORCE NOW PARTNERS



3RD PARTY CLOUD GAMING PLATFORM



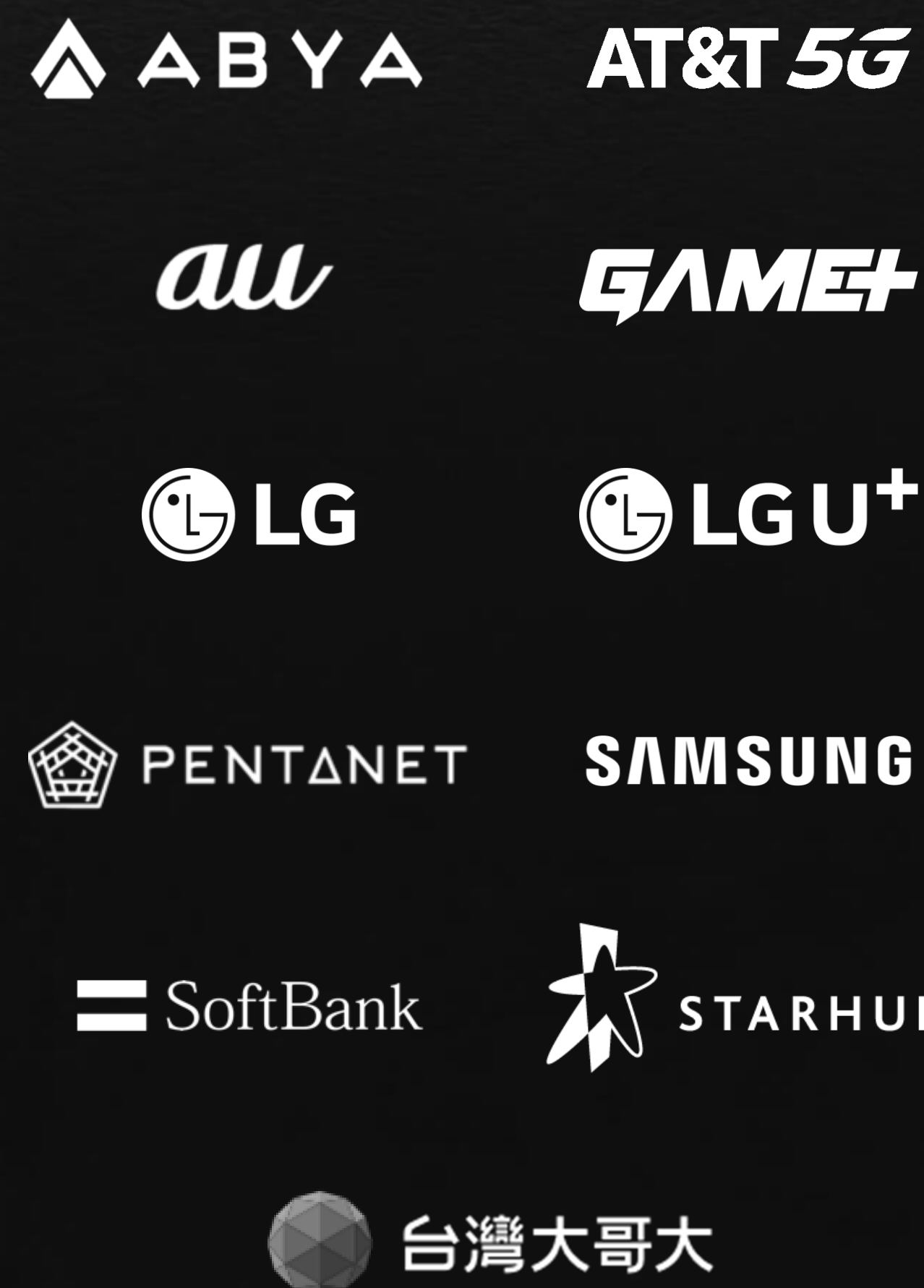
NVIDIA CLOUD GAMING - BRINGING RTX TO BILLIONS MORE

GEFORCE NOW RTX PC in the Cloud for Creators

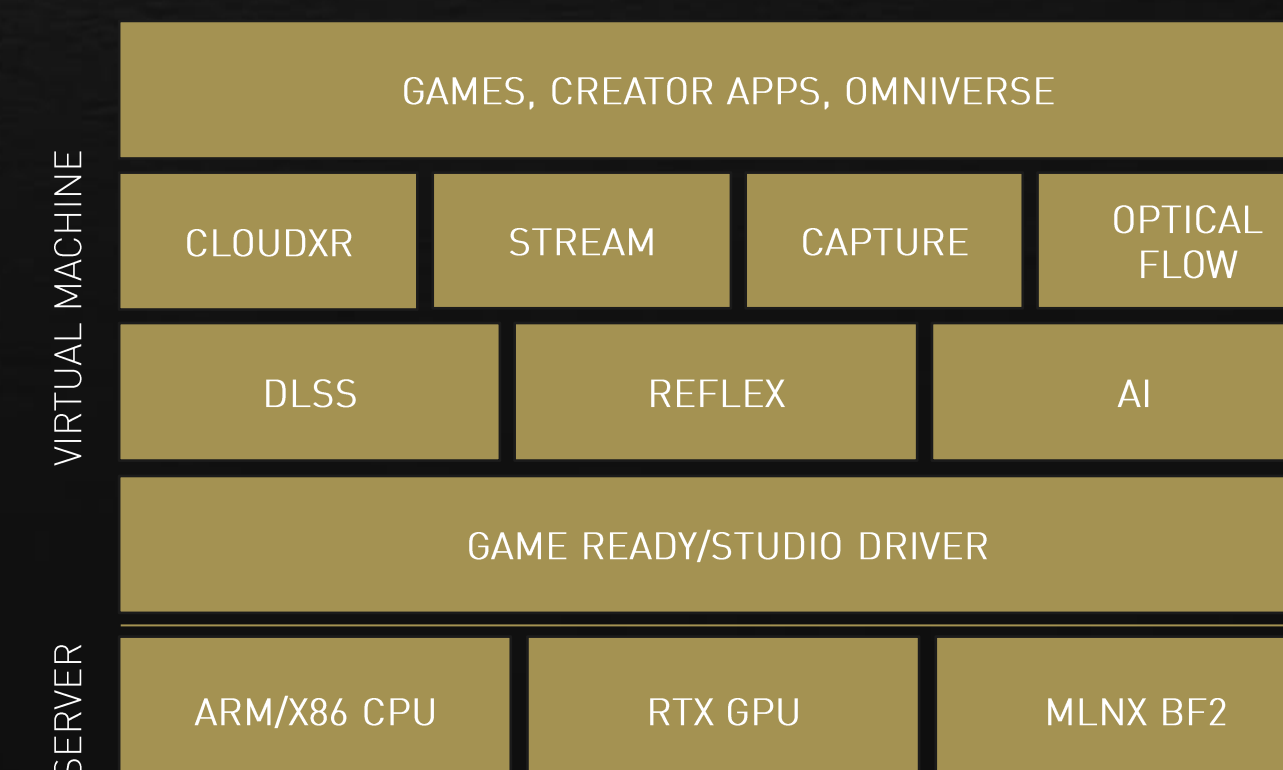


1B Underpowered PC/Chromebooks | 1B iOS/Mac | 4B Android Mobile/TV

GEFORCE NOW PARTNERS



3RD PARTY CLOUD GAMING PLATFORM

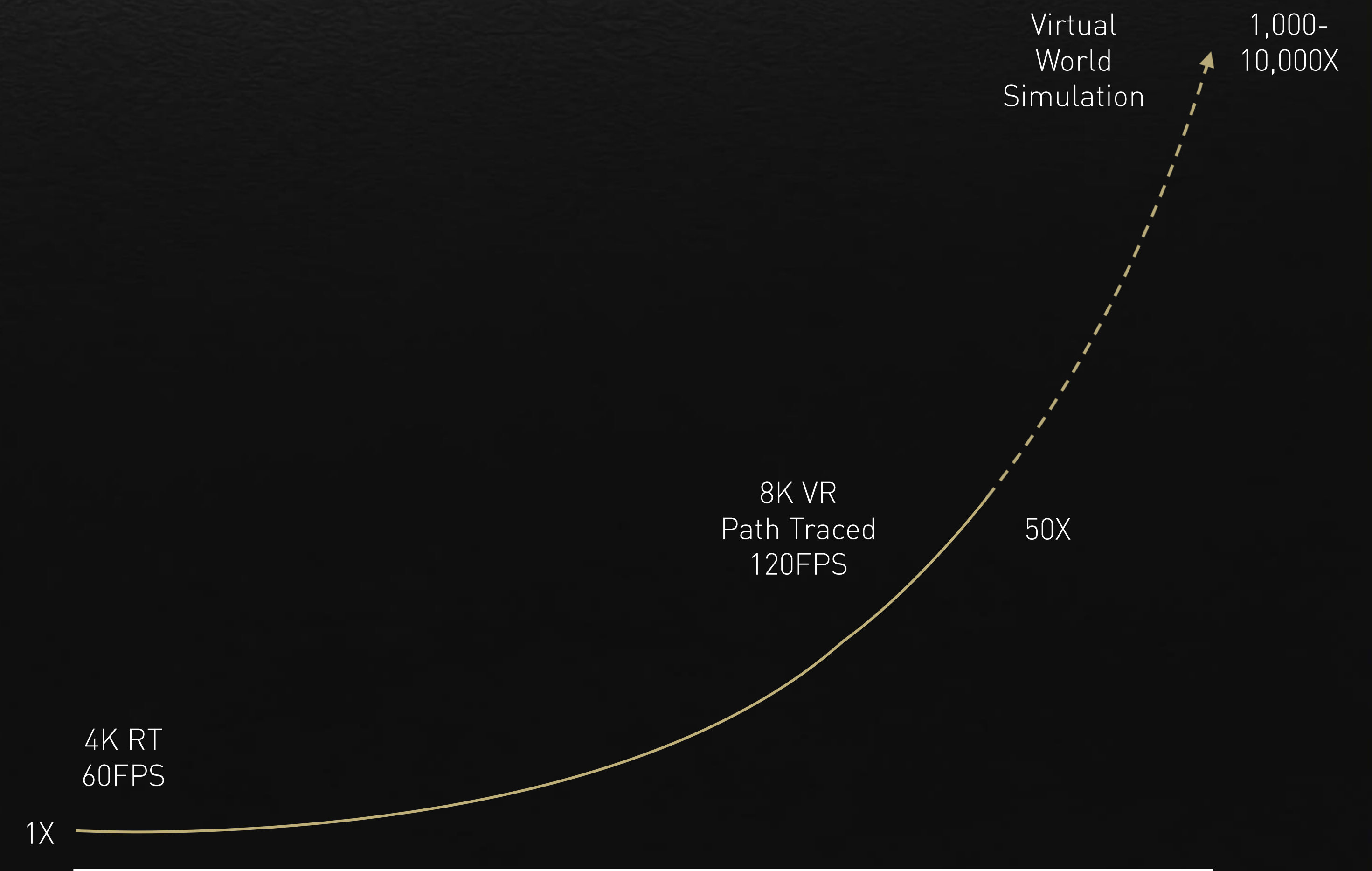


NVIDIA CLOUD GAMING - BRINGING RTX TO BILLIONS MORE

VIRTUAL WORLDS WILL BE
BUILT BY GAMERS AND CREATORS



... AND WE ARE JUST BEGINNING



FUTURE WORLDS ... EVERYONE BUILDS, EVERYONE PLAYS

GAMING \$100B	NVIDIA AI ENTERPRISE SOFTWARE \$150B	OMNIVERSE ENTERPRISE SOFTWARE \$150B	AUTOMOTIVE \$300B
	CHIPS & SYSTEMS \$300B		

GAMING IS MORE THAN GAMES

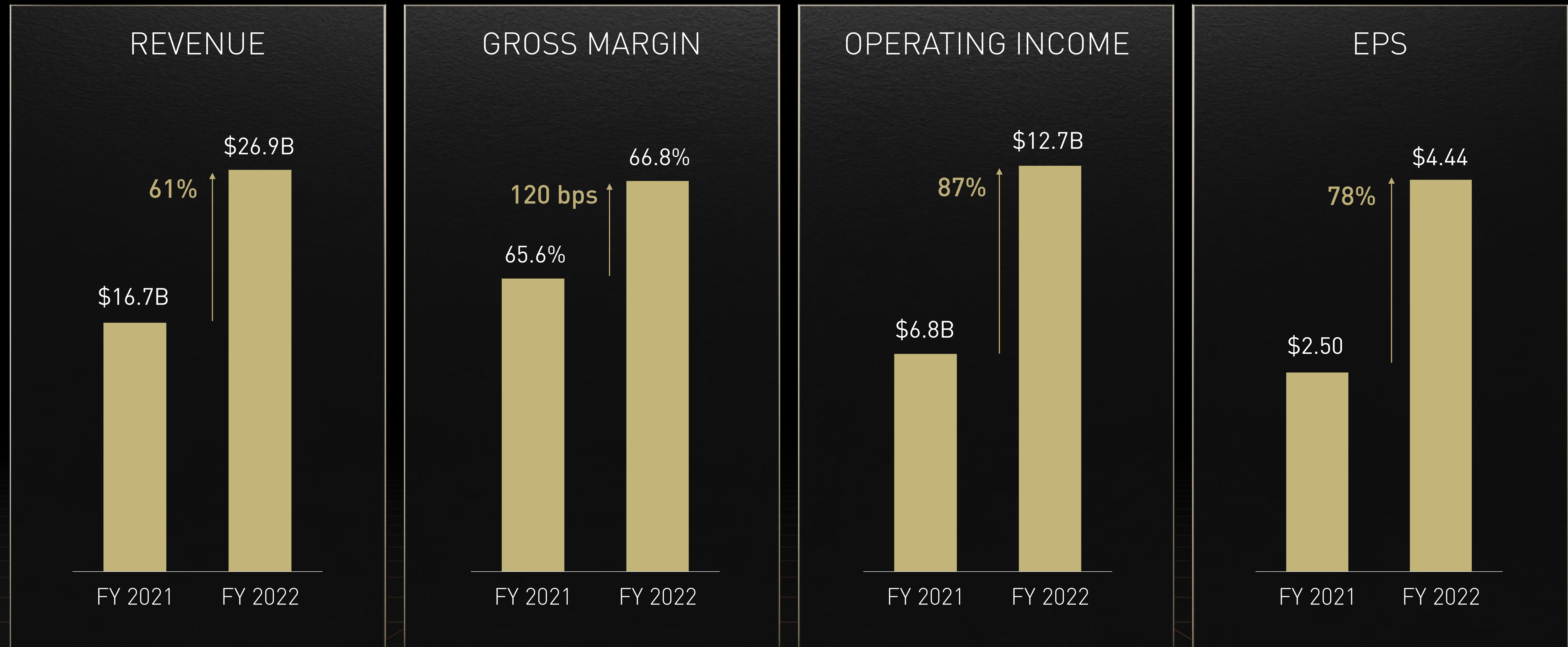


3 Billion Gamers & Creators — PC | Cloud | Console

NVIDIA GAMING — \$100B MARKET OPPORTUNITY

Colette Kress | EVP & CFO

NVIDIA INVESTOR DAY 2022

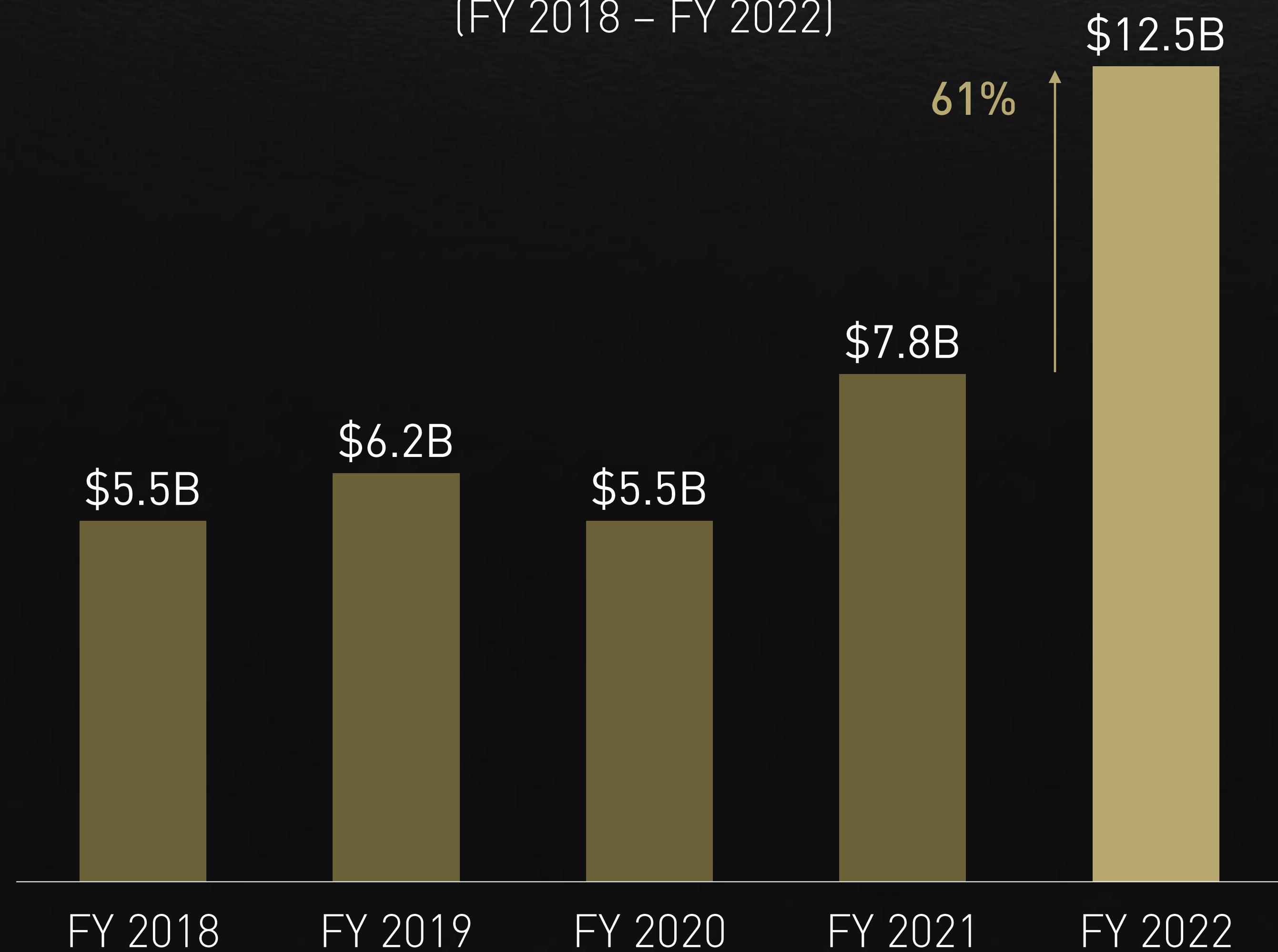


FY 2022 — A RECORD-BREAKING YEAR

Note: Gross Margin, Operating Income and Diluted EPS shown are Non-GAAP measures. Diluted EPS reflects a four-for-one stock split effective July 2021

GAMING REVENUE

23% CAGR
(FY 2018 – FY 2022)



GROWTH DRIVERS

GAMING MORE THAN GAMES

3B+ Gamers, Creators
eSports, & Broadcasters

EVERY WAY TO PLAY

PC and Laptops
GFN Service
3rd Party Cloud Gaming
Consoles

RTX UPGRADE CYCLE

29% Installed Base

NOTEBOOK GROWTH

160 New Laptop Designs
for NVIDIA Ampere Architecture

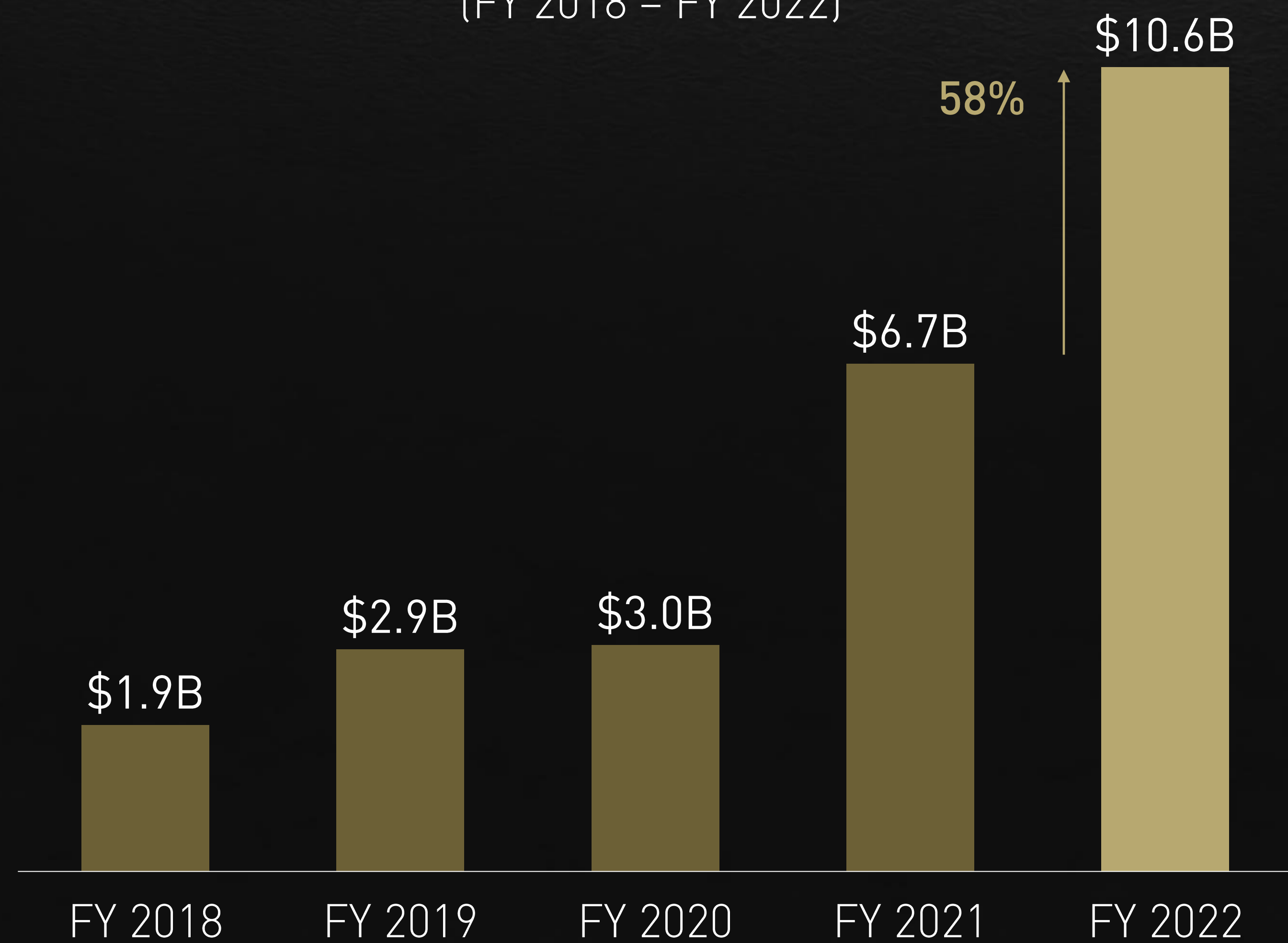
CONSTRAINED SUPPLY / LEAN CHANNEL

Demand Outpacing Supply

GAMING

DATA CENTER REVENUE

53% CAGR
(FY 2018 – FY 2022)



GROWTH DRIVERS

DATA CENTER SCALE INNOVATION

Compute to Networking

THREE CHIP STRATEGY

Hopper
Grace
Bluefield

FULL STACK AI

Hardware, System
Software, Platform
Software, and AI

TRILLION PARAMETER MODELS

Recommenders and Large
Language Models

INFERENCE

Shift to GPU
Acceleration

OMNIVERSE

Pioneering in Simulation
& Digital Twins

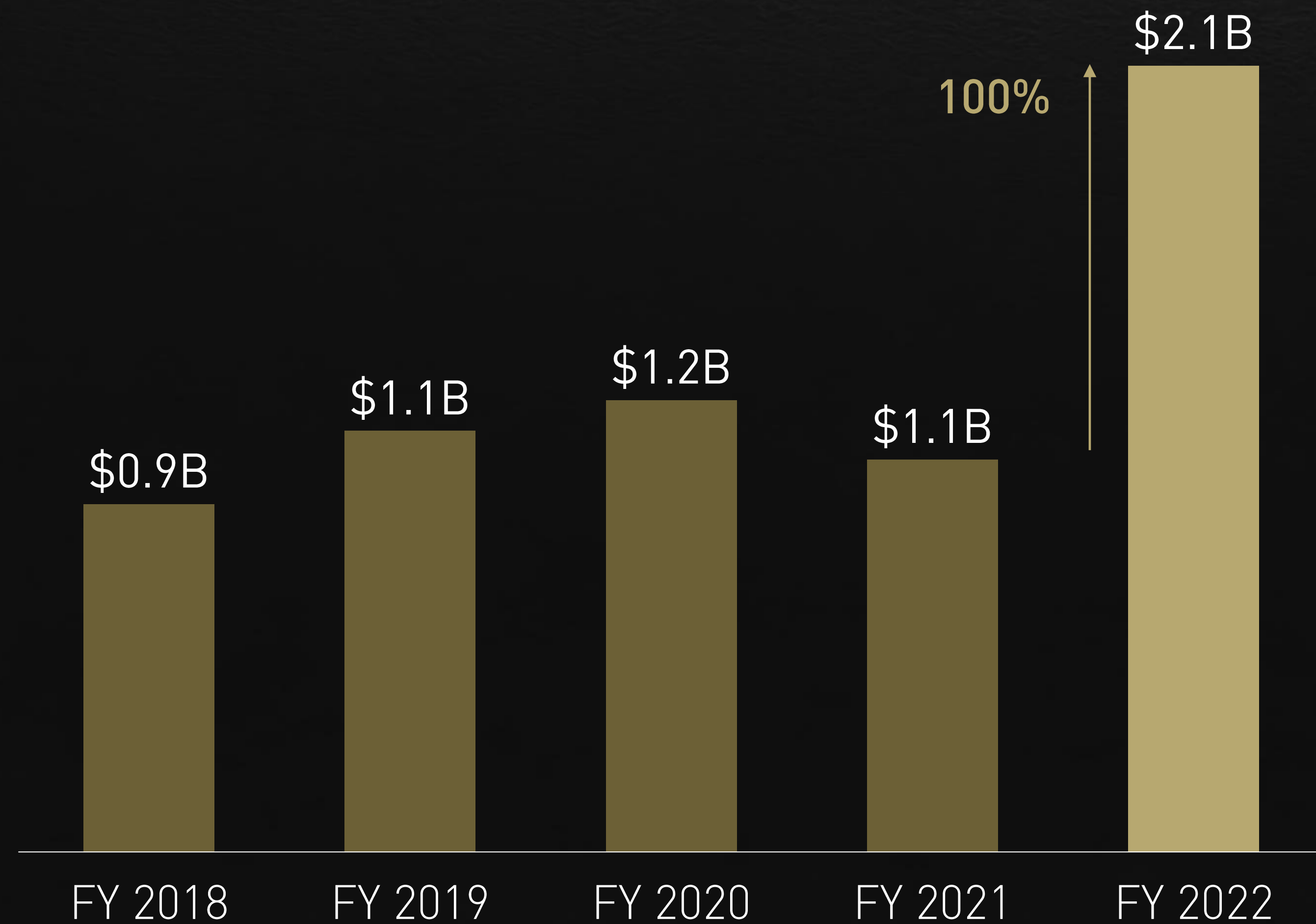
NVIDIA ECOSYSTEM

3M Developers
10,000 Inception Startups
1,300+ NVIDIA Partners
NVIDIA Certified: 170+ Systems, 30+ Partners

DATA CENTER

PROFESSIONAL VISUALIZATION REVENUE

23% CAGR
(FY 2018 – FY 2022)



GROWTH DRIVERS

RTX AND AI
Ray Tracing and AI
Revolutionizing Design

OMNIVERSE
Connecting Artists and AI
Assistants in Virtual Worlds

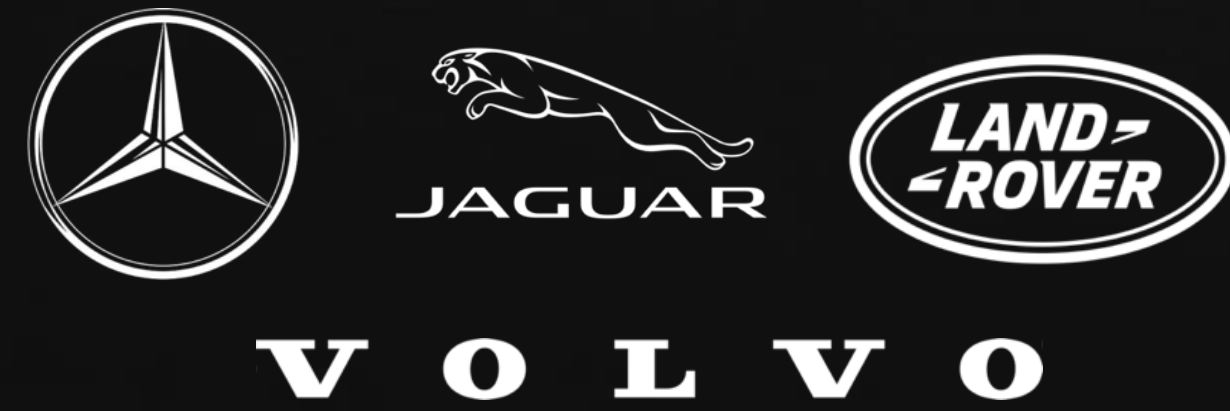
**HYBRID WORK
ENVIRONMENT**
Home Studios and Office
Workstations

**RTX
UPGRADE CYCLE**
45M Creators /
Designers

OMNIVERSE & PROFESSIONAL VISUALIZATION

\$11B DESIGN WIN PIPELINE

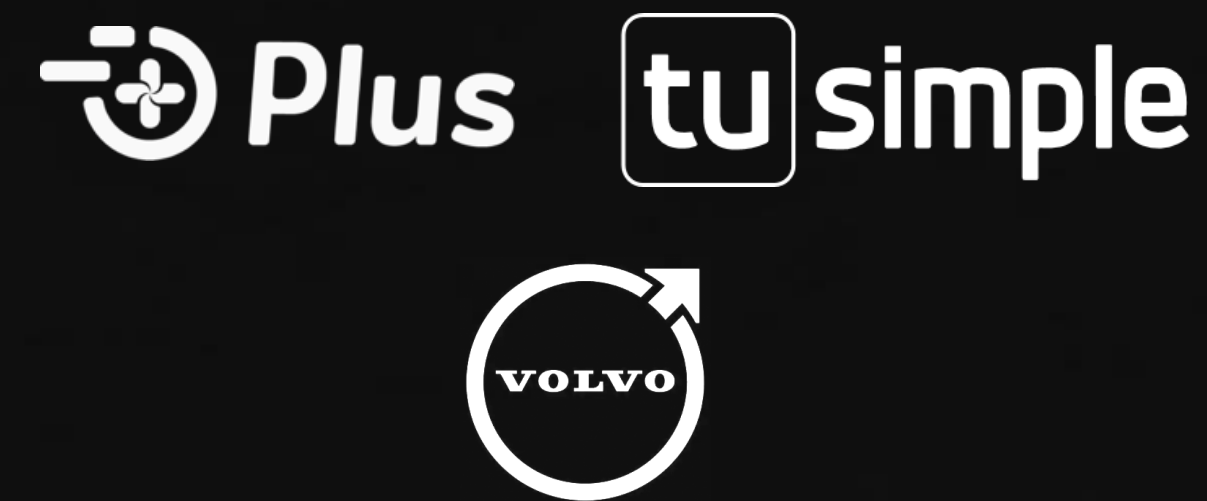
OEM



NEV



TRUCKING



ROBOTAXI



GROWTH DRIVERS

ORIN SOC

Production Ramp FY 2023

DRIVE SOFTWARE

Mercedes Benz FY 2025
Jaguar Land Rover FY 2026

NVIDIA DRIVE END-TO-END FULL STACK AV

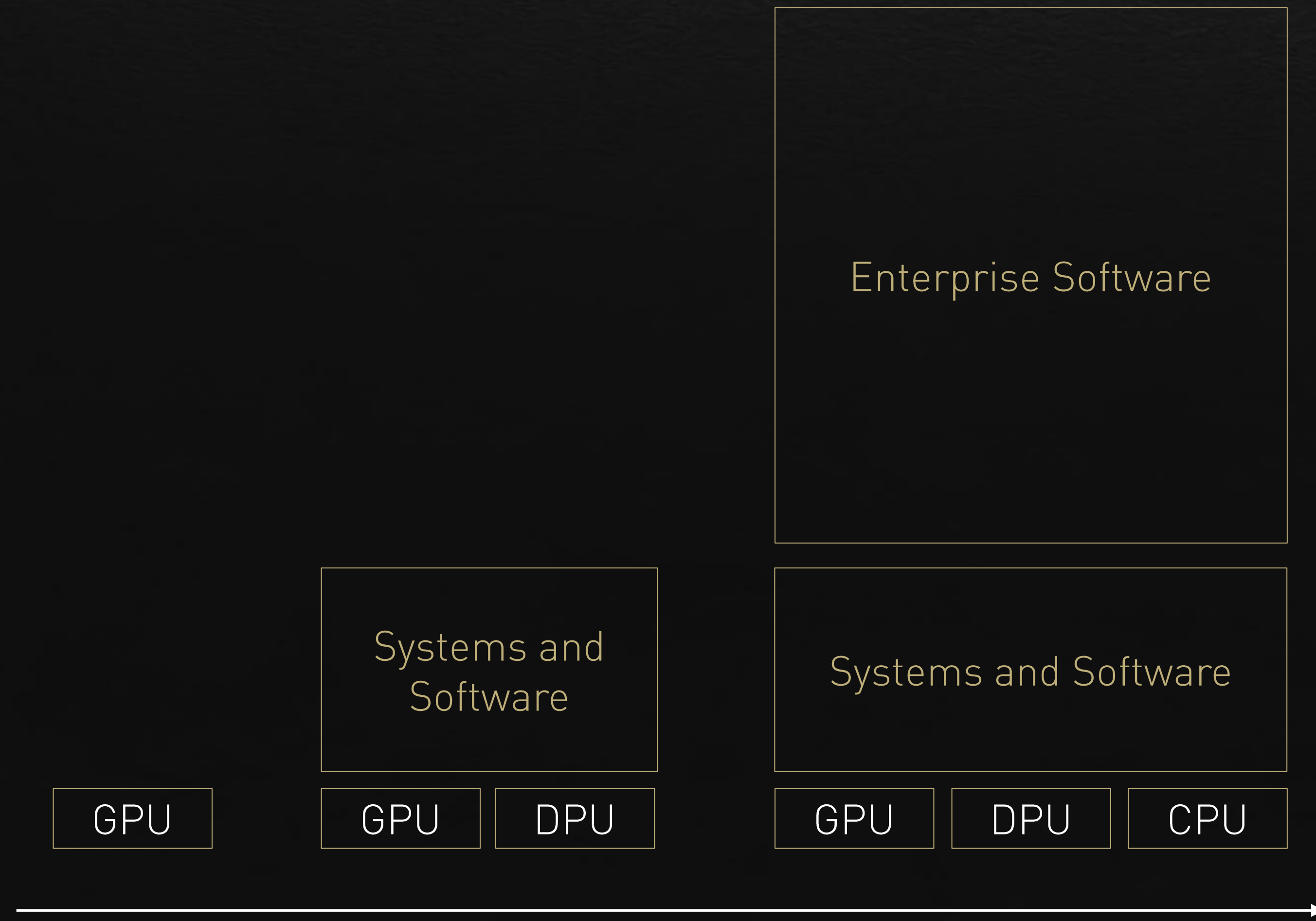
NVIDIA DRIVE Map
Omniverse Digital Twin
NVIDIA DGX and AI
DRIVE AV Computer

OPEN ECOSYSTEM PLATFORM

Strong Partnership /
Ecosystem across Tier 1s,
Sensors, Software,
and Simulation

AUTOMOTIVE

EXPANDING BUSINESS MODEL



STRATEGIC IMPACT

Standalone Licenses and Subscription Leveraging Existing GTM Channels Building on CUDA Foundation Catalyst for Gross Margin Expansion

KEY OPPORTUNITIES

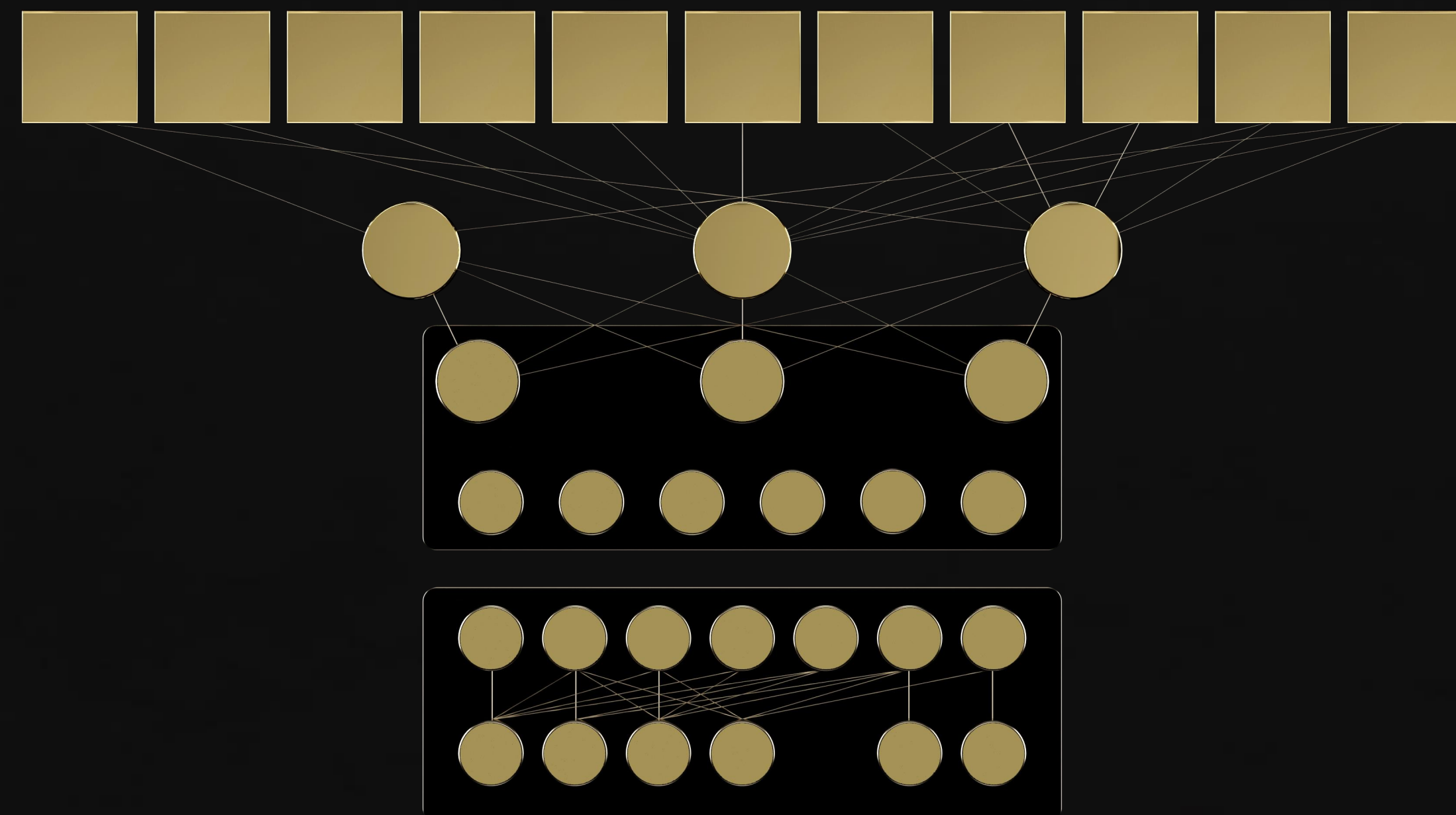
AI ENTERPRISE SOFTWARE

OMNIVERSE ENTERPRISE SOFTWARE

NVIDIA DRIVE

SOFTWARE

\$1 TRILLION OPPORTUNITY



GAMING
\$100B

NVIDIA AI
ENTERPRISE
SOFTWARE
\$150B

OMNIVERSE
ENTERPRISE
SOFTWARE
\$150B

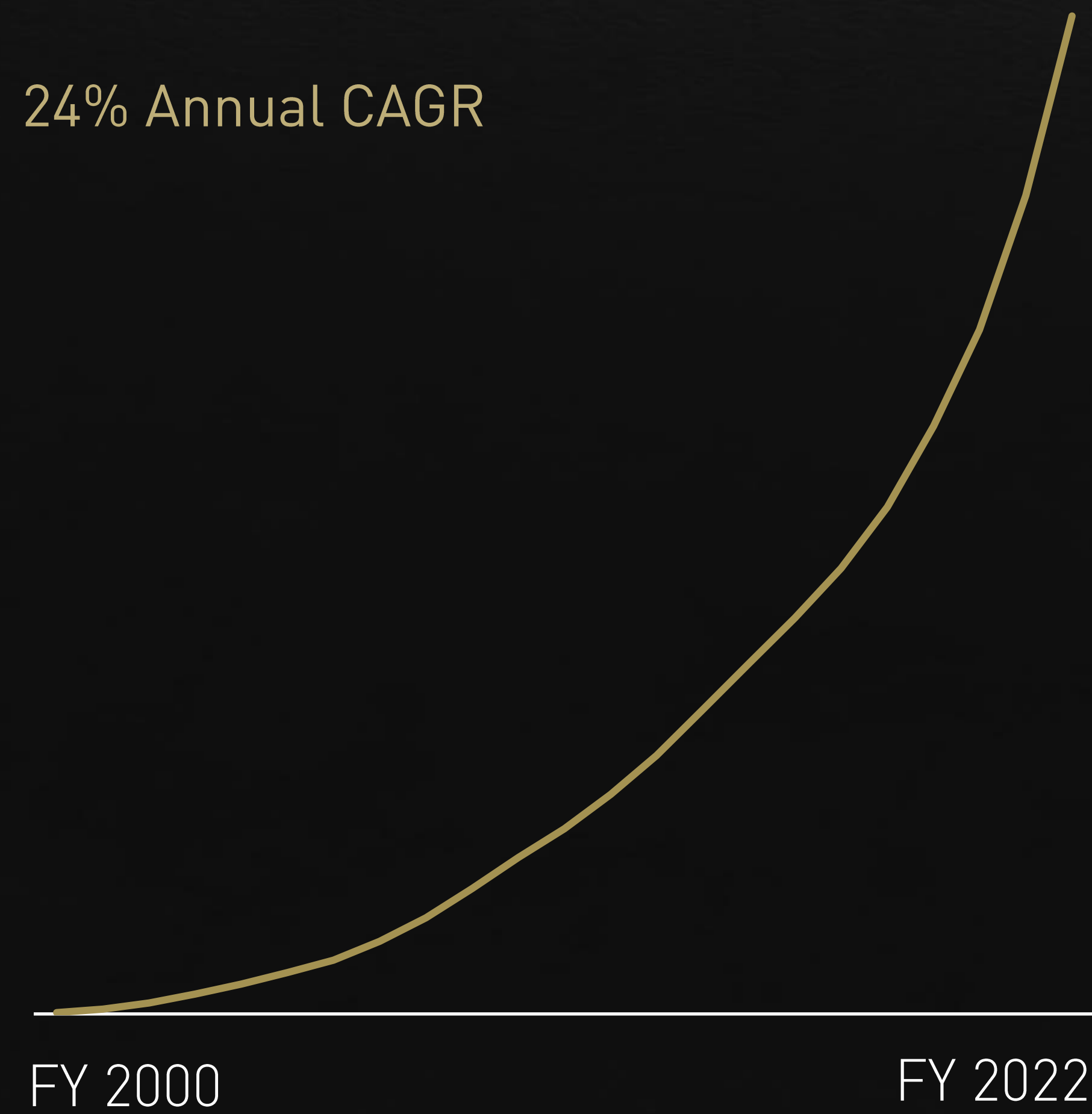
CHIPS & SYSTEMS
\$300B

AUTOMOTIVE
\$300B

NVIDIA FULL-STACK PLATFORM SERVING \$100 TRILLION OF INDUSTRIES

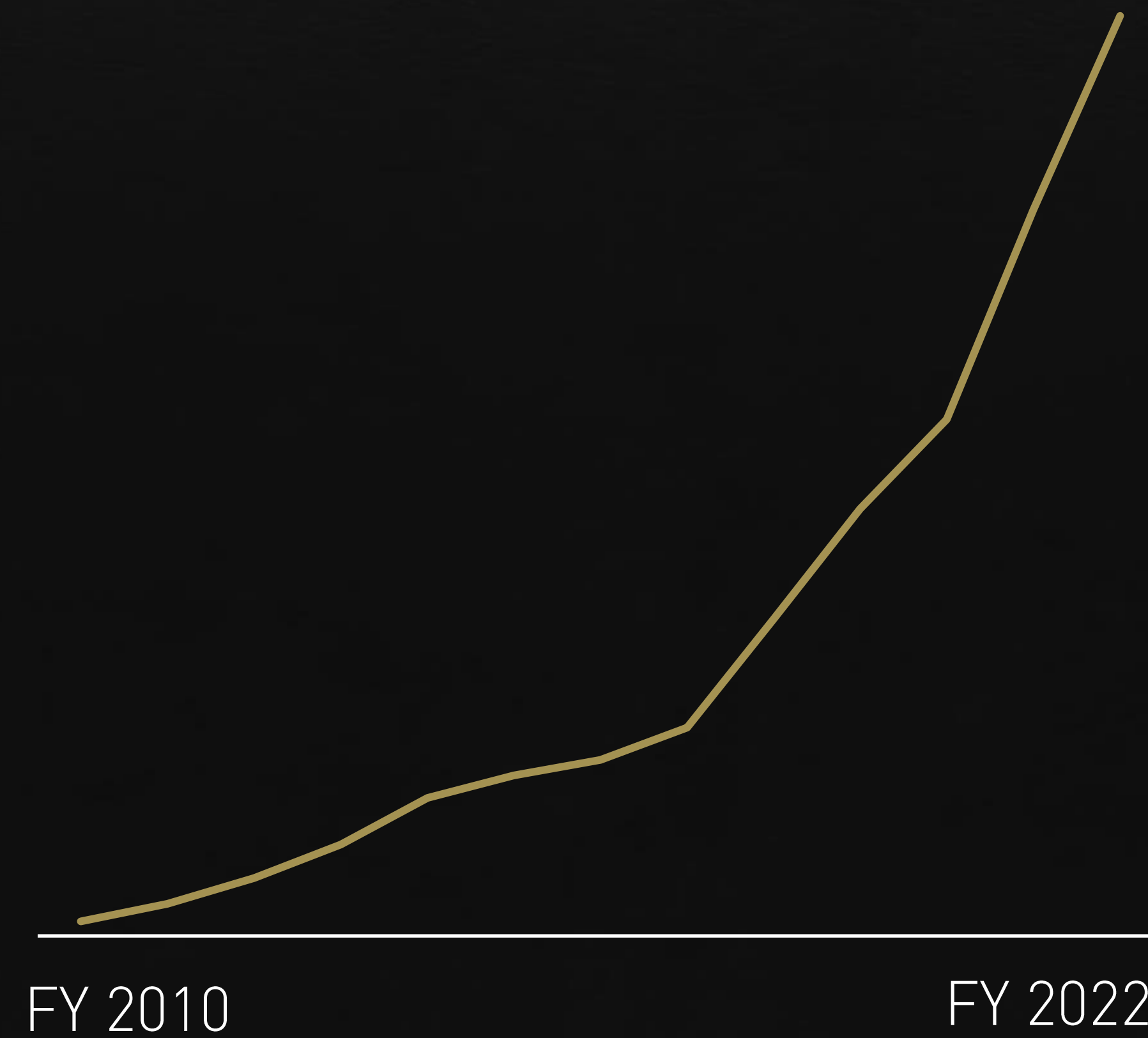
RESEARCH & DEVELOPMENT (\$29B Cumulative Since FY 2000)

24% Annual CAGR



CAPITAL EXPENDITURE (\$5B Cumulative Since FY 2010)

24% Annual CAGR

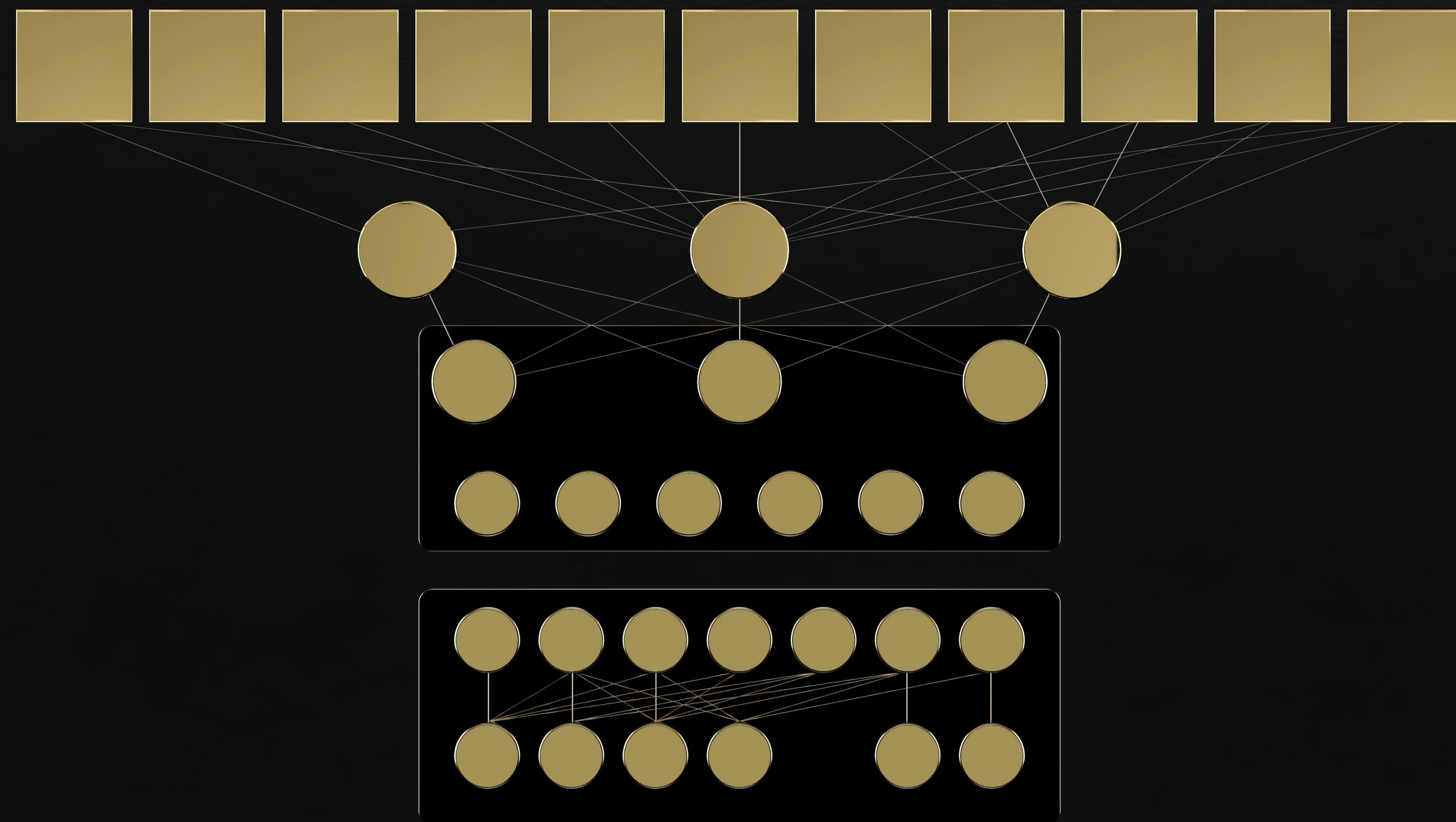


ACQUISITIONS (Since FY 2020)

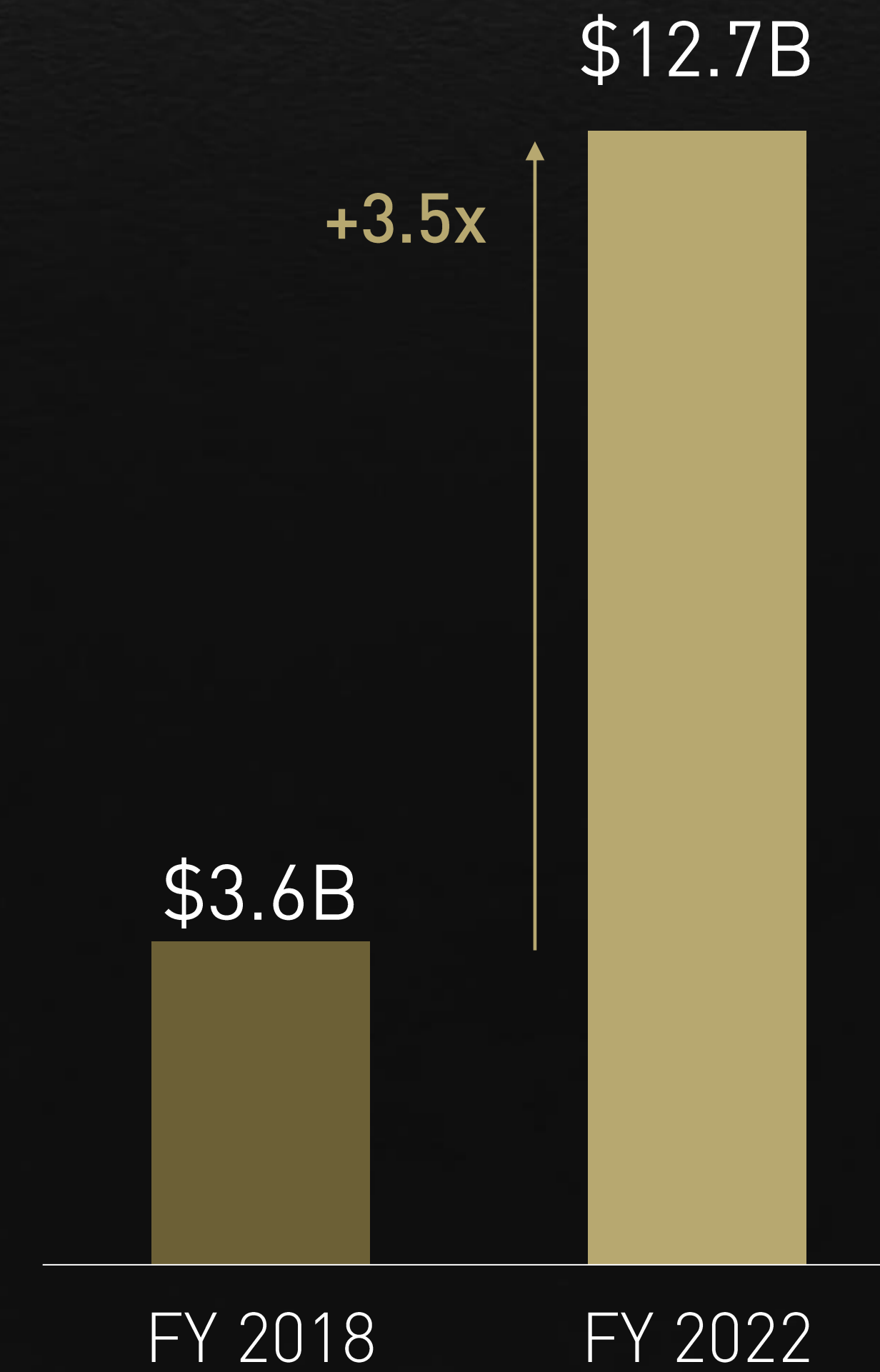


INVESTING TO ADDRESS \$1T OPPORTUNITY

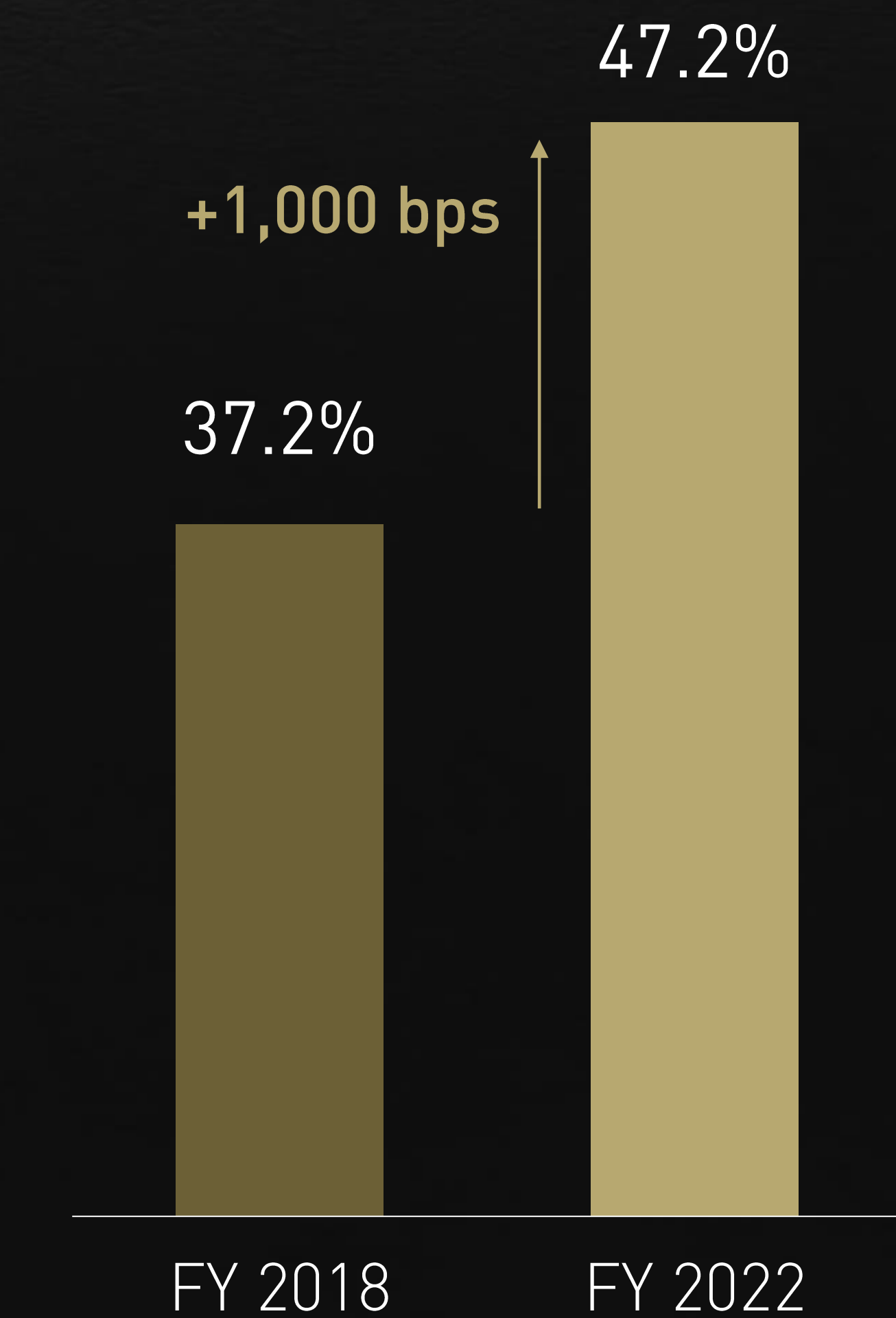
SINGLE PLATFORM



OPERATING INCOME



OPERATING INCOME MARGIN



THE POWER OF "SINGLE PLATFORM" LEVERAGE

FREE CASH FLOW

29% CAGR
+2.8x



CAPITAL ALLOCATION

SHARE REPURCHASE

Resumed Buybacks in Q1 FY 2023
\$5.2B Remaining Authorization Through Dec. 2022

DIVIDEND

\$400M in FY 2022
Plan to Maintain

STRATEGIC INVESTMENTS

Growing Our Talent, Platform Reach & Ecosystem

FREE CASH FLOW AND CAPITAL ALLOCATION

Note: Free cash flow is a Non-GAAP measure
FY21 free cash flow includes \$468M of cash flow related to a non-recurring ARM royalty prepayment
FY22 free cash flow includes \$1.9B of cash flow related to long-term prepaid supply agreements

ENVIRONMENTAL



NVIDIA GPUs Are 40X More Energy Efficient than Traditional CPU Servers For AI



Earth-2 – Building the World’s Most Powerful AI Supercomputer Dedicated to Predicting Climate Change



23 of Top 25 Supercomputers on the November 2021 Green500 Powered by NVIDIA



We Plan For 100% of Our Global Electricity Usage For Our Offices and Data Centers to Be Renewable by 2025

SOCIAL

A Place for People to Do Their Life’s Work



#1

Place to Work in 2022

“100 Best Companies to Work For”
FORTUNE

“America’s Most Just Companies”
FORBES

“Most Responsible Companies”
NEWSWEEK

“Best Places to Work for LGBT Equality”
HUMAN RIGHTS CAMPAIGN

GOVERNANCE

MANAGEMENT

Time Magazine’s 100 Most Influential People
Barron’s Top CEOs
Fortune’s World’s Most Admired Companies
Wall Street Journal’s Management Top 250 All-Stars

CORPORATE GOVERNANCE

38% Of Board is Gender, Racially, or Ethnically Diverse
Two New Board Members Added Since FY 2021
92% of Directors are Independent

COMMITMENT TO ESG

RECONCILIATION OF NON-GAAP TO GAAP FINANCIAL MEASURES

RECONCILIATION OF NON-GAAP TO GAAP FINANCIAL MEASURES

GROSS MARGIN (\$ IN MILLIONS & MARGIN PERCENTAGE)	NON-GAAP	ACQUISITION- RELATED AND OTHER COSTS (A)	STOCK-BASED COMPENSATION (B)	IP-RELATED COSTS	GAAP
FY 2021	65.6%	(2.6)	(0.5)	(0.2)	62.3%
FY 2022	66.8%	(1.4)	(0.5)	--	64.9%

A. Consists of amortization of intangible assets and inventory step up

B. Stock-based compensation charge was allocated to cost of goods sold

RECONCILIATION OF NON-GAAP TO GAAP FINANCIAL MEASURES (CONTD.)

OPERATING INCOME & MARGIN (\$ IN MILLIONS & MARGIN PERCENTAGE)	NON-GAAP	ACQUISITION- RELATED AND OTHER COSTS (A)	STOCK-BASED COMPENSATION (B)	OTHER (C)	GAAP
FY 2018	\$3,617	(13)	(391)	(3)	\$3,210
	37.2%	(0.2)	(4.0)	--	33.0%
FY 2021	\$6,803	(836)	(1,397)	(38)	\$4,532
	40.8%	(5.0)	(8.4)	(0.2)	27.2%
FY 2022	\$12,690	(636)	(2,004)	(9)	\$10,041
	47.2%	(2.5)	(7.4)	--	37.3%

A. Consists of amortization of acquisition-related intangible assets, inventory step-up, transaction costs, compensation charges, and other costs

B. Stock-based compensation charge was allocated to cost of goods sold, research and development expense, and sales, general and administrative expense

C. Comprises of IP-related costs, legal settlement costs, contributions, and restructuring and other charges

RECONCILIATION OF NON-GAAP TO GAAP FINANCIAL MEASURES (CONTD.)

EPS	NON - GAAP	ACQUISITION -RELATED AND OTHER COSTS (A)	STOCK-BASED COMPENSATIO N (B)	OTHE R (C)	TAX IMPACT OF ADJUSTMEN TS	DOMESTICATIO N TAX BENEFIT	FOREIG N TAX BENEFI T	GAAP
FY 2021								
Net income	\$6,277	(836)	(1,397)	(41)	329	--	--	\$4,332
Shares used in diluted per share calculation (D)	2,510	--	--	--	--	--	--	2,510
Diluted EPS (D)	\$2.50	--	--	--	--	--	--	\$1.73
FY 2022								
Net income	\$11,259	(636)	(2,004)	87	712	244	90	\$9,752
Shares used in diluted per share calculation	2,535	--	--	--	--	--	--	2,535
Diluted EPS	\$4.44	--	--	--	--	--	--	\$3.85

A. Acquisition-related and other costs consist of amortization of intangible assets, inventory step-up, transaction costs, and other costs

B. Stock-based compensation charge was allocated to cost of goods sold, research and development expense, and sales, general and administrative expense

C. Consists of IP-related costs, gains/losses from non-affiliated investments and interest expense related to amortization of debt discount

D. Adjusted for a four-for-one stock split effective July 2021

RECONCILIATION OF NON-GAAP TO GAAP
FINANCIAL MEASURES (CONTD.)

(\$ in millions)	FREE CASH FLOW	PURCHASES RELATED TO PROPERTY AND EQUIPMENT AND INTANGIBLE ASSETS	PRINCIPAL PAYMENTS ON PROPERTY AND EQUIPMENT	NET CASH PROVIDED BY OPERATING ACTIVITIES
FY 2018	\$2,909	593	--	\$3,502
FY 2019	\$3,143	600	--	\$3,743
FY 2020	\$4,272	489	--	\$4,761
FY 2021	\$4,677	1,128	17	\$5,822
FY 2022	\$8,049	976	83	\$9,108

