

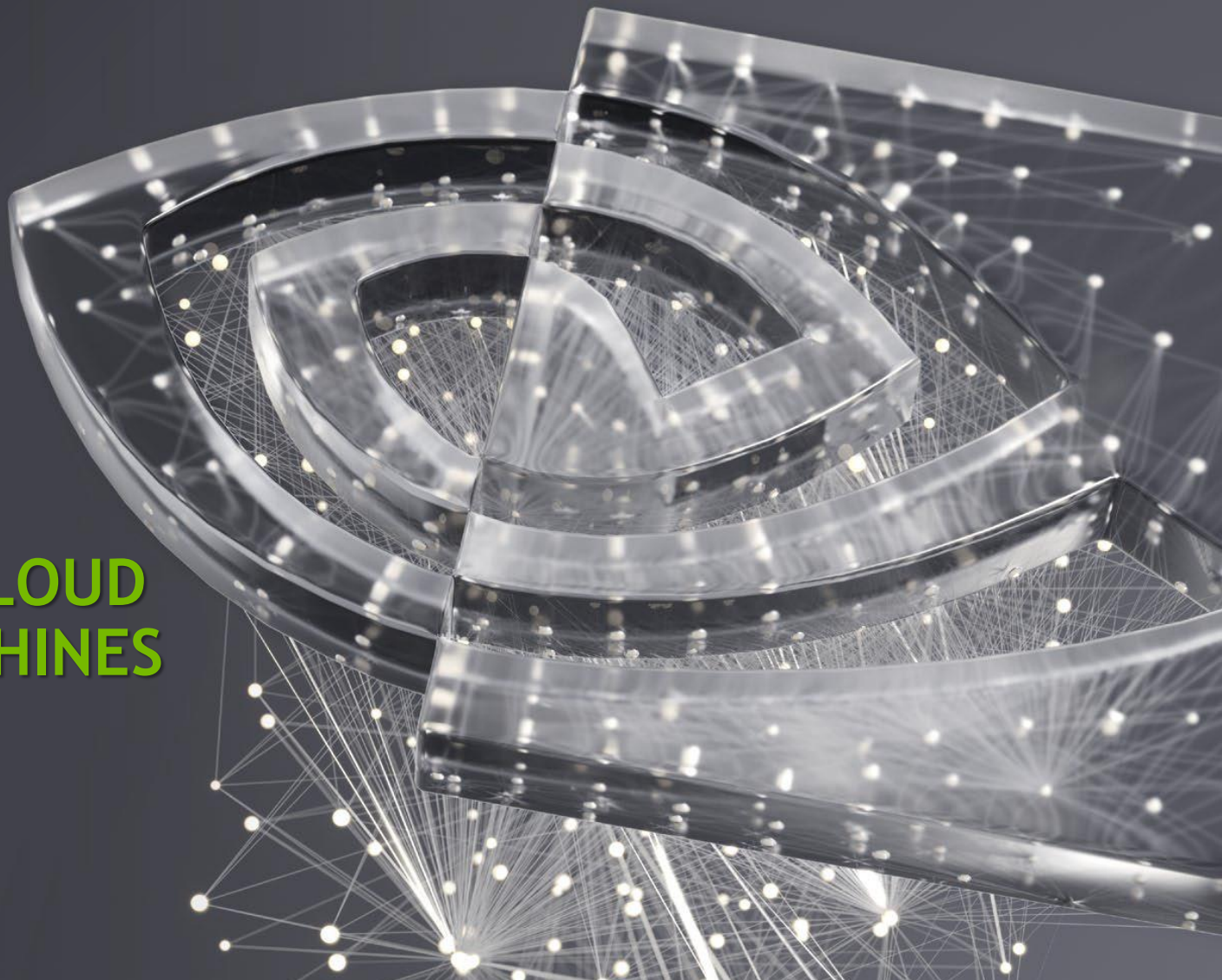


# BRINGING AI FROM CLOUD TO INDUSTRIES, MACHINES & SMART DEVICES

Tom Lin

Senior Director of Sales, NVIDIA

CCIoT Conference - Dec 12, 2019





# AI + 5G IGINITES SMART EVERYTHING REVOLUTION



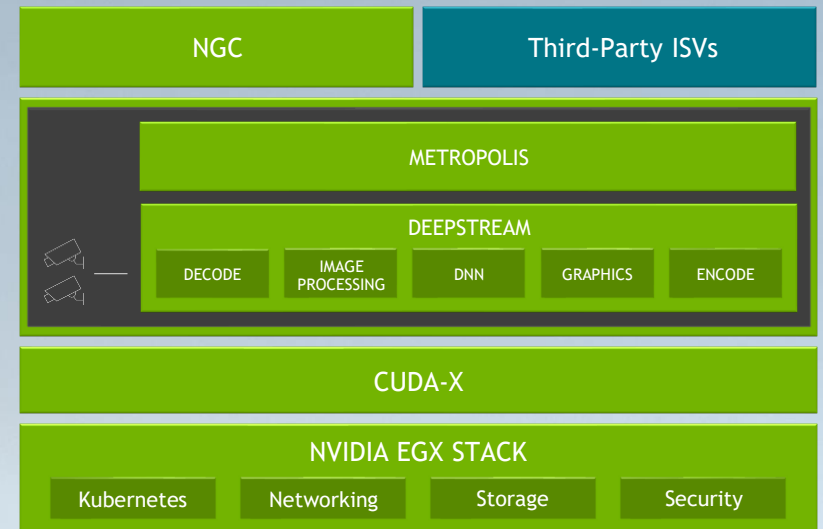
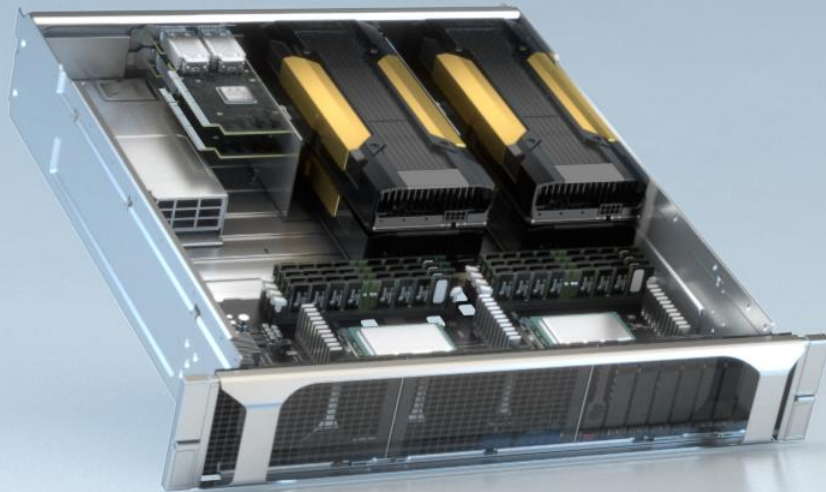
ALWAYS-ON | INSTANT SENSE-INFER-ACT | DISTANT | TRILLIONS

# A NEW COMPUTING PLATFORM FOR EDGE



IOT | AR/VR | CLOUD GAMING | ROBOTICS | TRILLIONS OF DEVICES | EDGE PROCESSING EXPLODES

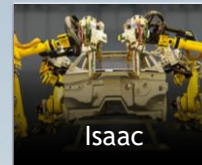
# NVIDIA EGX EDGE SUPERCOMPUTING PLATFORM



Powered by NVIDIA CUDA Tensor Core GPU | Secured Boot Root of Trust  
Cryptographic Acceleration for IPsec and TLS | NVMe-oF over TCP and RDMA  
Industrial-strength Cloud Native and AI Stack

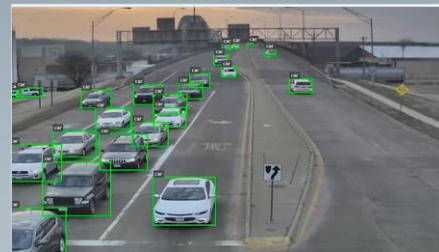
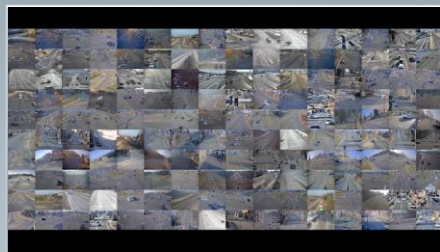


# PUTTING AI TO WORK @ DIFFERENT VERTICAL MARKETS

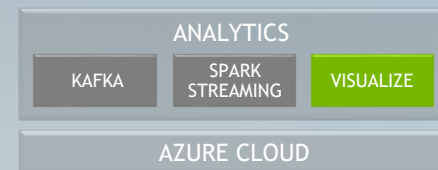
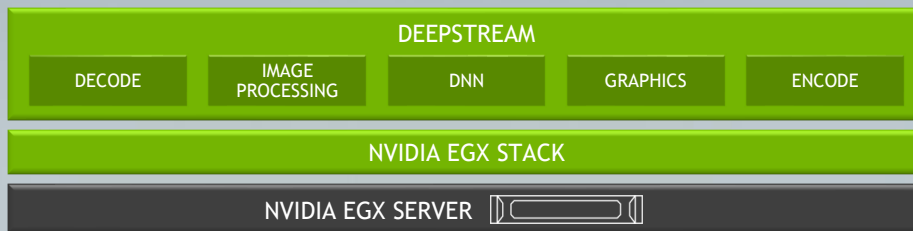


VERTICAL INDUSTRY FRAMEWORKS

# NVIDIA METROPOLIS FOR SMART CITIES



DETECT

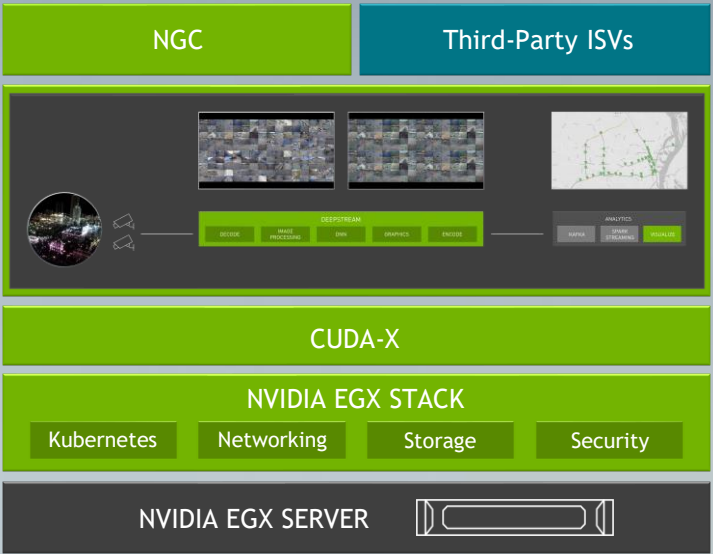


# WORLD'S TOP COMPANIES ADOPT NVIDIA EGX FOR MANUFACTURING AOI





# WALMART ADOPTS NVIDIA EGX TO CREATE SMART STORE OF THE FUTURE



# MICROSOFT EXPANDS AZURE EDGE PLATFORM WITH NVIDIA GPUS



“Together with NVIDIA, we’re bringing the power of Azure and Azure AI to the edge, enabling breakthrough experiences for our customers.”

— Satya Nadella, CEO of Microsoft

# NVIDIA AI END-TO-END PLATFORM

TRAINING



DGX

CLOUD



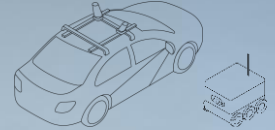
HGX

EDGE AI



EGX

AUTONOMOUS MACHINES



AGX



**nVIDIA**