

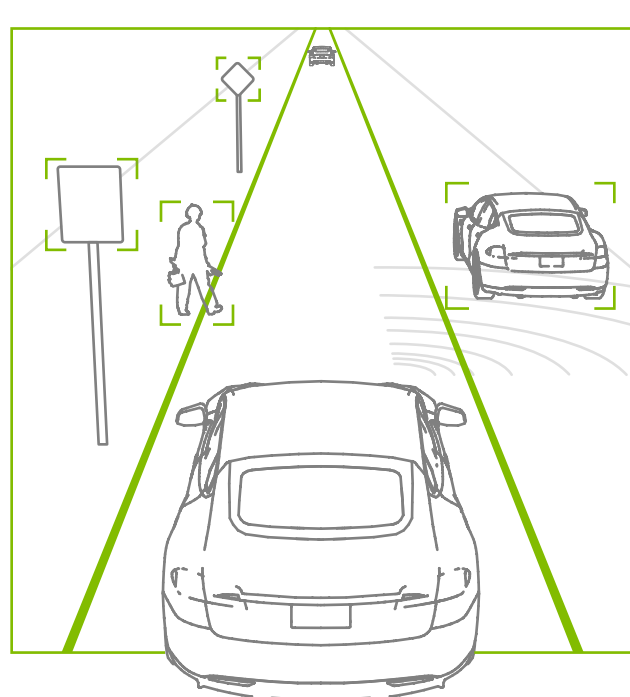
# THE DEEP LEARNING REVOLUTION

## Superhuman Breakthroughs in Modern Artificial Intelligence Powered by GPUs

### DRIVE MORE SAFELY

IT TAKES HUMANS **MONTHS** OF TRAINING AND PRACTICE TO LEARN TO DRIVE COMPETENTLY.

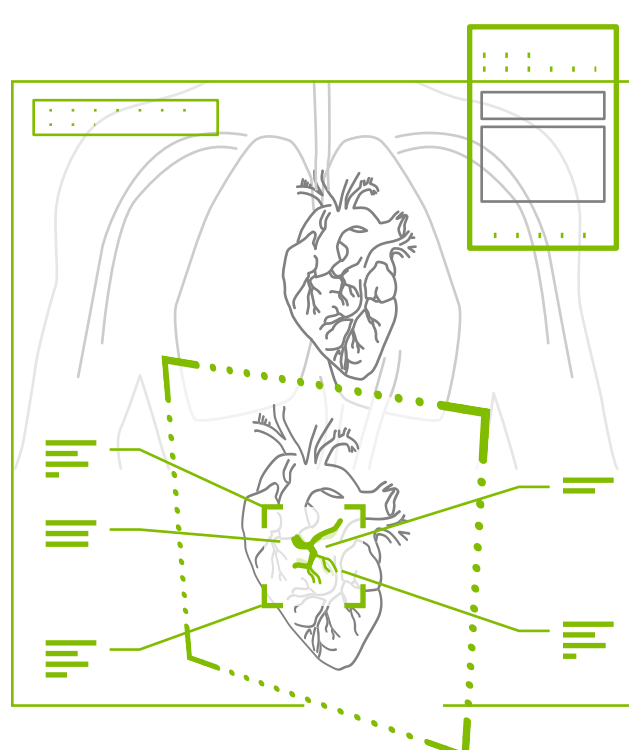
A SUPERHUMAN CAR CAN LEARN TO DRIVE MORE SAFELY IN **DAYS**.



### DIAGNOSE MORE ACCURATELY

IT TAKES A RADIOLOGIST **13 YEARS** TO BECOME AN EXPERT AT DIAGNOSING MEDICAL IMAGES.

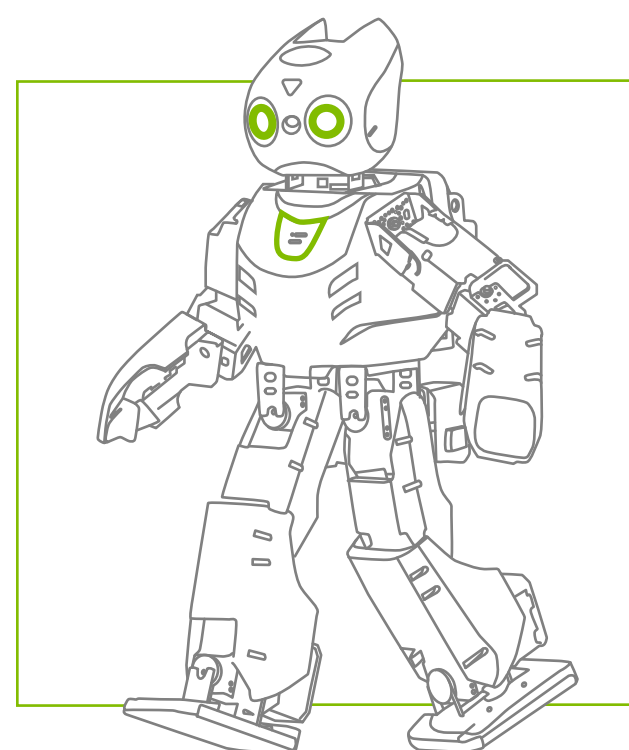
A SUPERHUMAN COMPUTER CAN IMPROVE ACCURACY IN JUST A FEW **HOURS**.



### LEARN FASTER

IT TAKES A HUMAN ABOUT **1 YEAR** TO LEARN HOW TO NAVIGATE COMPLEX ENVIRONMENTS.

A SUPERHUMAN ROBOT CAN TEACH ITSELF TO WALK IN **MINUTES**.

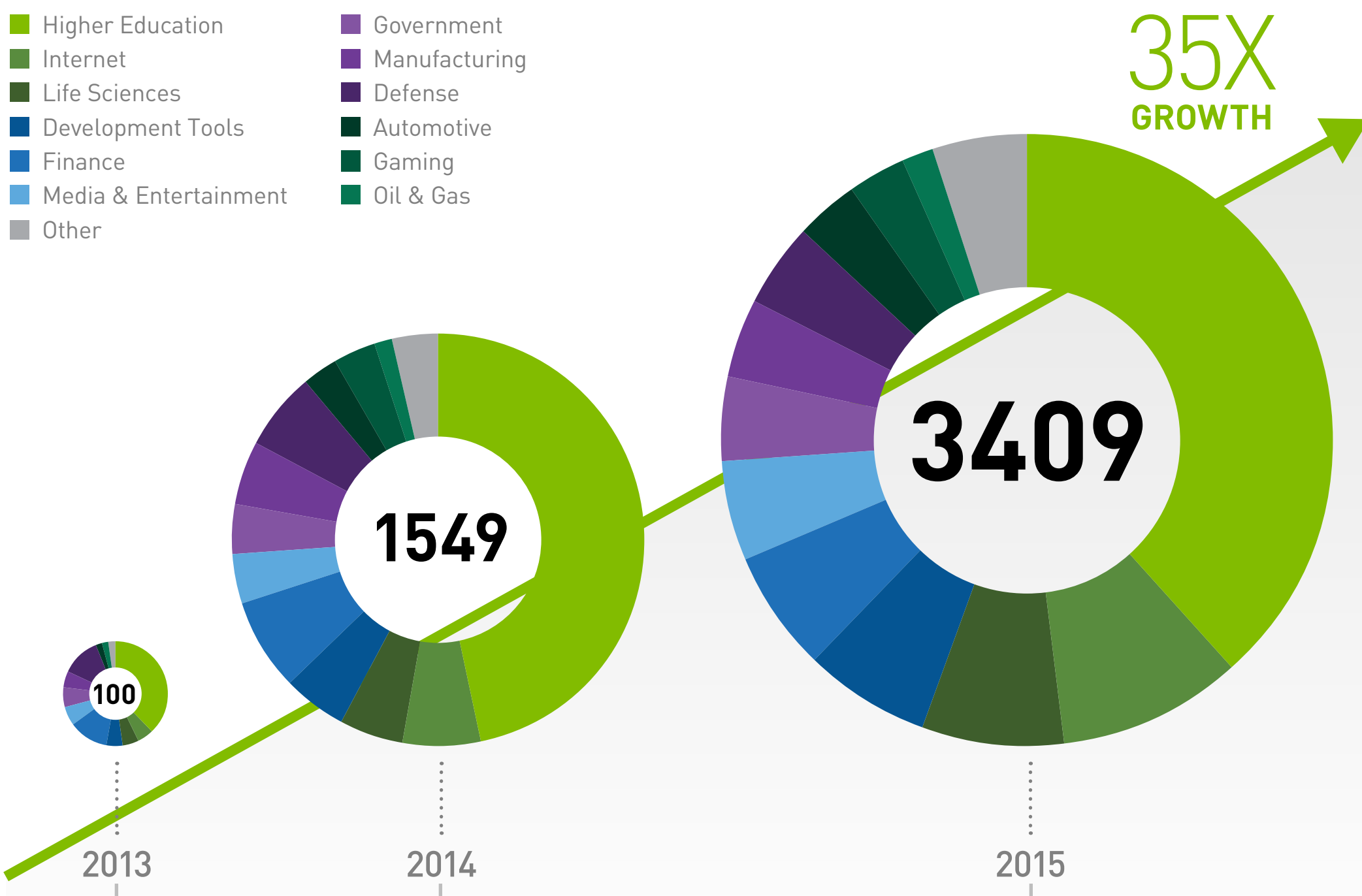


## JOIN THE DEEP LEARNING ERA DEEP LEARNING IS DELIVERING REVOLUTIONARY RESULTS IN ALL INDUSTRIES

### NUMBER OF ORGANIZATIONS ENGAGED WITH NVIDIA ON DEEP LEARNING

- Higher Education
- Internet
- Life Sciences
- Development Tools
- Finance
- Media & Entertainment
- Other

- Government
- Manufacturing
- Defense
- Automotive
- Gaming
- Oil & Gas



## START NOW COMPLETE DEEP LEARNING SOLUTION

### NVIDIA® DGX-1™ SYSTEM THE WORLD'S FIRST DEEP LEARNING SUPERCOMPUTER IN A BOX



- Rapidly Design Deep Neural Networks
- 75X Faster Training Speedups
- Acceleration of All Major Deep Learning Frameworks
- Plug-and-Play Setup
- High-Performance Training
- Access to NVIDIA Cloud Management
- Comprehensive Support
- Help From Deep Learning Experts

## What is Your Company's Superhuman Strategy?

Explore a wide range of deep learning resources and discover what this innovative technology can do for your business.

[www.nvidia.com/deep-learning](http://www.nvidia.com/deep-learning)