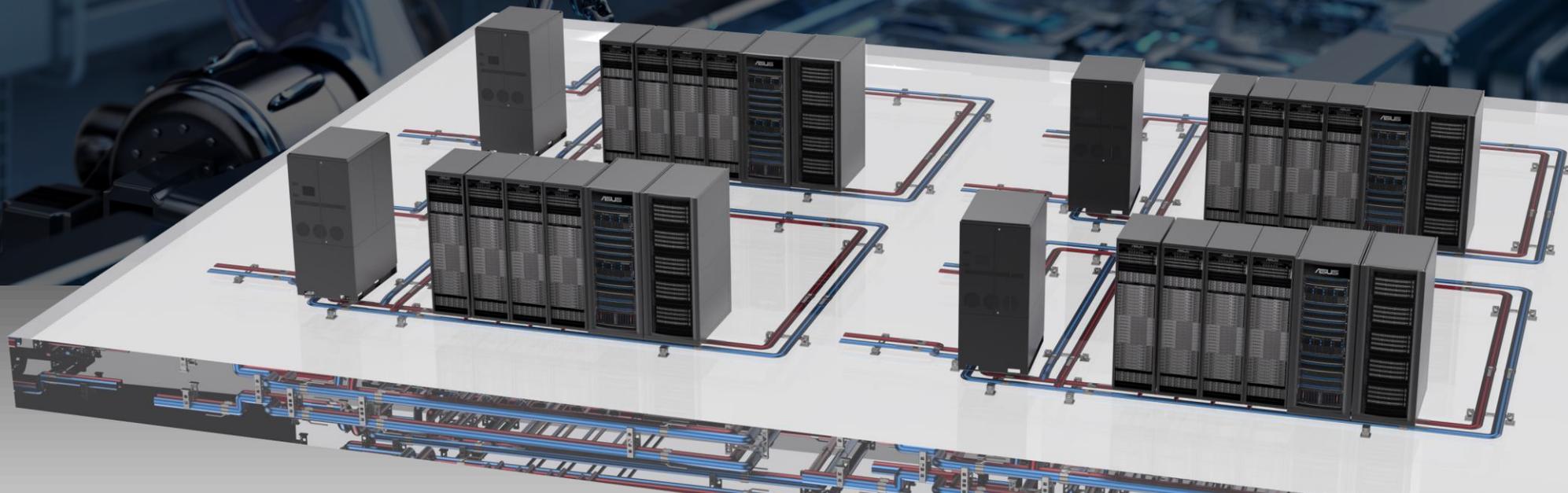


**Inside the AI Factory**

# Scaling AI from ASUS Infrastructure to Physical AI and Industrial Automation





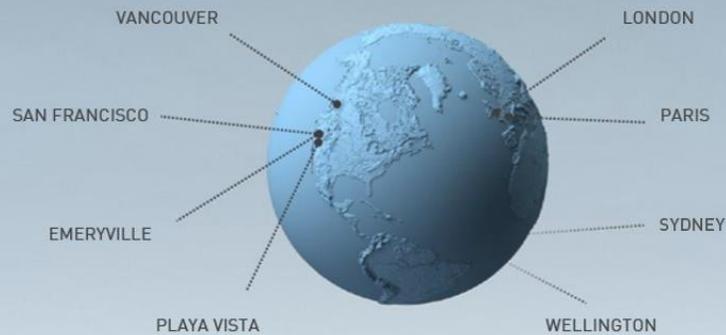
**How can AI-powered systems be used to improve worker safety and efficiency in factories?**

# New Challenges on the Horizon

The AI revolution is no longer confined to data centers—it's breaking into the physical world. From factories populated with autonomous robots to supply chains optimized in real time, AI-driven systems are increasingly managing critical infrastructure, including energy grids and transportation networks. This expansion of AI from digital infrastructure to physical automation presents a new set of challenges. How can enterprises position themselves to succeed in this emerging AI-driven competitive landscape?

## ADDRESSING THE NEW NORMAL

Enabling Hybrid Workforces



## DATA GRAVITY IS A LOOMING PROBLEM

3D Datasets are Too Large, Immovable



## CHASING THE SINGLE SOURCE OF TRUTH

File Imparity, Redundancy, Bottlenecks

