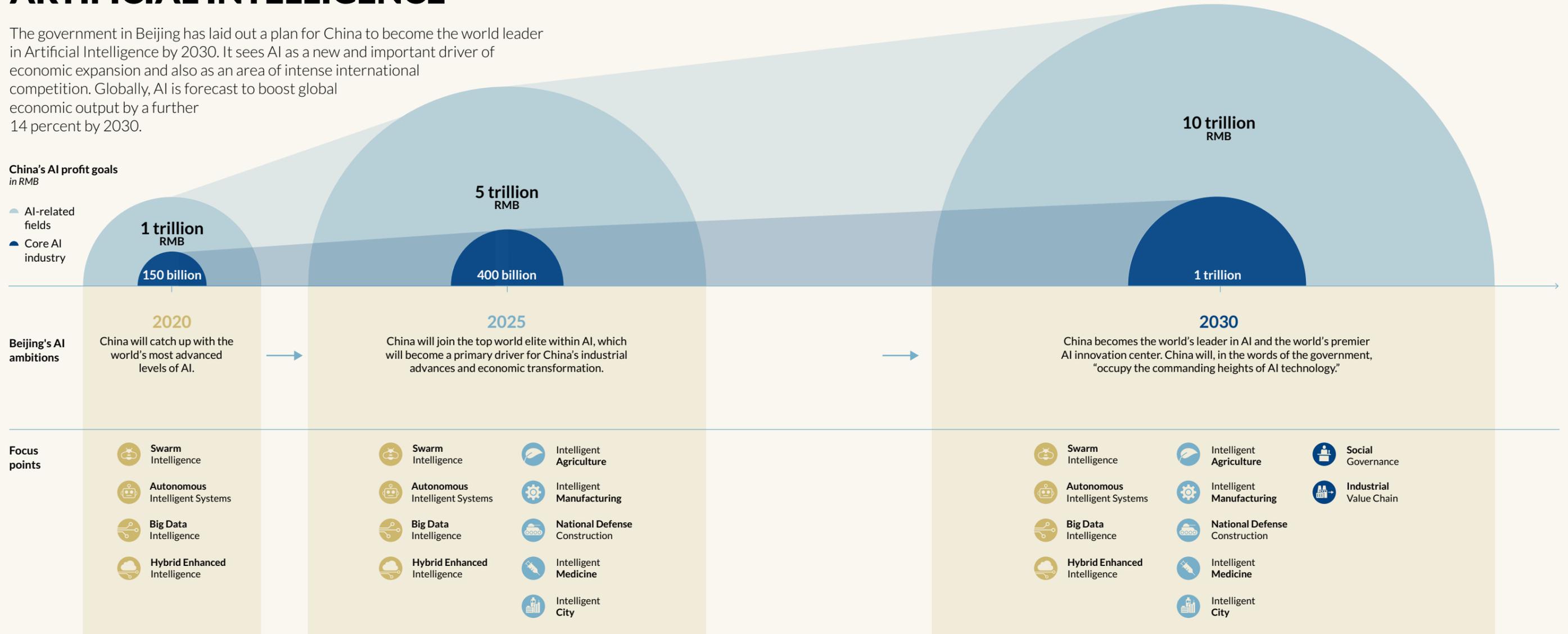


# CHINA'S TARGETS FOR ARTIFICIAL INTELLIGENCE

The government in Beijing has laid out a plan for China to become the world leader in Artificial Intelligence by 2030. It sees AI as a new and important driver of economic expansion and also as an area of intense international competition. Globally, AI is forecast to boost global economic output by a further 14 percent by 2030.

## China's AI profit goals in RMB

- AI-related fields
- Core AI industry



## HOW AI COULD CHANGE CHINA

### IMPROVE SURVEILLANCE STATE



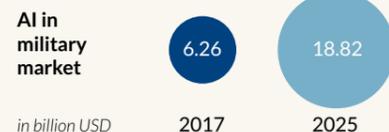
Building the world's most powerful facial recognition system with the power to identify any one of its citizens within seconds and use AI technologies to predict crimes and help monitor and censor the Internet.



### INCREASE MILITARY STRENGTH



Building an AI decision-making support system that enables faster machine-led decisions on the battlefield without human intervention. This will make it easier to recognize and flag threats.



### FACILITATE TRANSPORT



China's cities are hard hit by congestion but AI-operated driverless cars and AI traffic monitoring are expected to minimize accidents and optimize traffic flows.



### UPGRADE HEALTHCARE



AI will contribute to doctors becoming more efficient as it can increase the speed of diagnostics, for example by interpreting CT scans and X-rays within seconds and assisting in detecting early signs of diseases, such as cancer.



### OFFSET GROWING ELDER BURDEN



The greying of Chinese society will create a large financial burden. AI can help offset some of these costs, for example by using genomic information combined with biological samples to predict health issues and provide nursing care and rehabilitation.



### ENHANCE MANUFACTURING



AI will make manufacturing more eco-friendly as it can help increase energy efficiency. AI is expected to enable a more efficient use of existing labor by offering employees new tools to enhance their natural intelligence.

