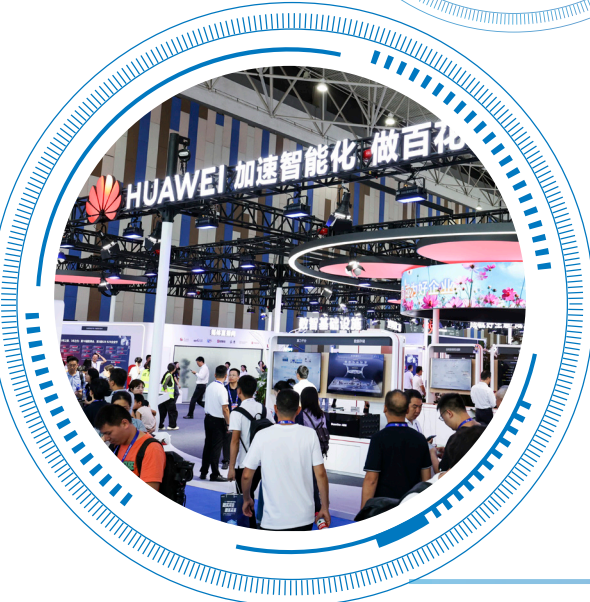
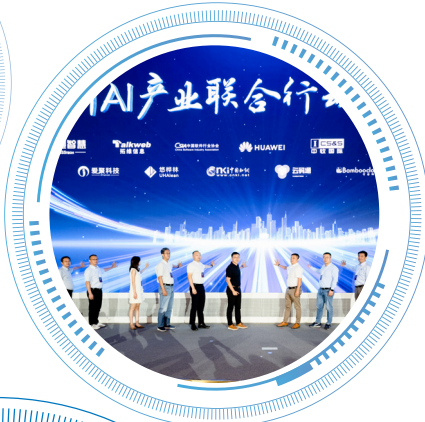


# Data Connects the World and Opens up a New Future

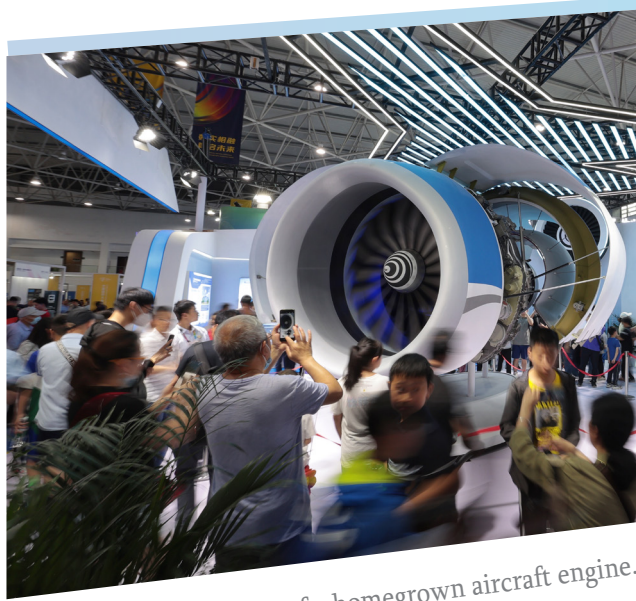
## 01 From a local initiative to a national platform



The China International Big Data Industry Expo 2025 will take place in Guiyang from August 28 to 30. Over the years, the Big Data Expo has grown from a local initiative to a major platform serving China's national strategy for digital economy development. It bore witness to rapid progress in emerging fields such as artificial intelligence, blockchain, the Internet of Things, and the Industrial Internet, and propelled discussions on digital governance, cybersecurity, and computing infrastructure towards implementation. At the Big Data Expo 2015, the Big Data Guiyang Declaration was released, calling for big data collaboration and governance between government bodies, enterprises, and academia. At the 2016 expo, the Regulations for Promoting Big Data Development and Application in Guizhou Province was launched as China's first local legislation on big data. That same year, the Big Data Expo was upgraded to a national event. In 2022, the expo unveiled the first set of data trading rules in China, marking a key step in market-based allocation of data as a factor of production. Then, at the 2024 expo, a total of 154 big data-related achievements were released and the event reached its peak in participation scale, welcoming more than 3,000 companies.



Kids interact with a robot dog on display.



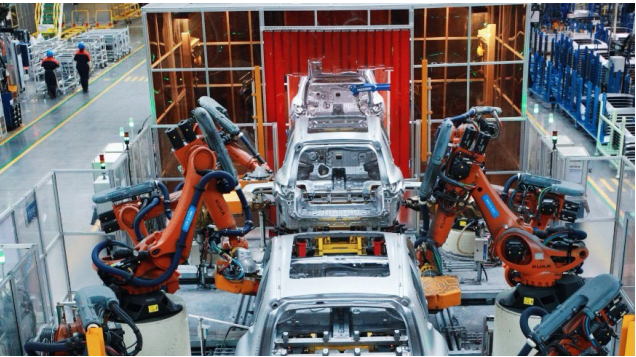
Visitors take photos of a homegrown aircraft engine.



Gui'an Huawei Cloud Data Center.

## 02 Data Builds the Foundation, Industry Drives City Development

The decade-long Big Data Expo has witnessed the unrelenting efforts Guiyang and Gui'an have made in developing the digital economy. In 2014, Guiyang envisioned itself as China's Data Valley as one of the first cities in western China to embrace big data. Starting from pooling data resources, the city now hosts a complete big data ecosystem encompassing the whole industry chain from data centers to computing networks, software service, and intelligent applications. Guizhou Province has emerged as one of China's eight computing hubs in the "East Data, West Computing" initiative. Guiyang is the leading city in western China in terms of the data factor market development. Gui'an New Area hosts 26 large data centers and is now one of the top 10 data center clusters in China, deeply engaged in the nationwide construction and coordinated development of digital infrastructure.



Cars are welded by automated equipment in a facility of Geely Auto in Guiyang.



East-Data-West-Computing (Guizhou) Intelligent Computing Center.



**COOL GUIYANG**  
爽爽的贵阳

Guiyang Foreign Affairs Office



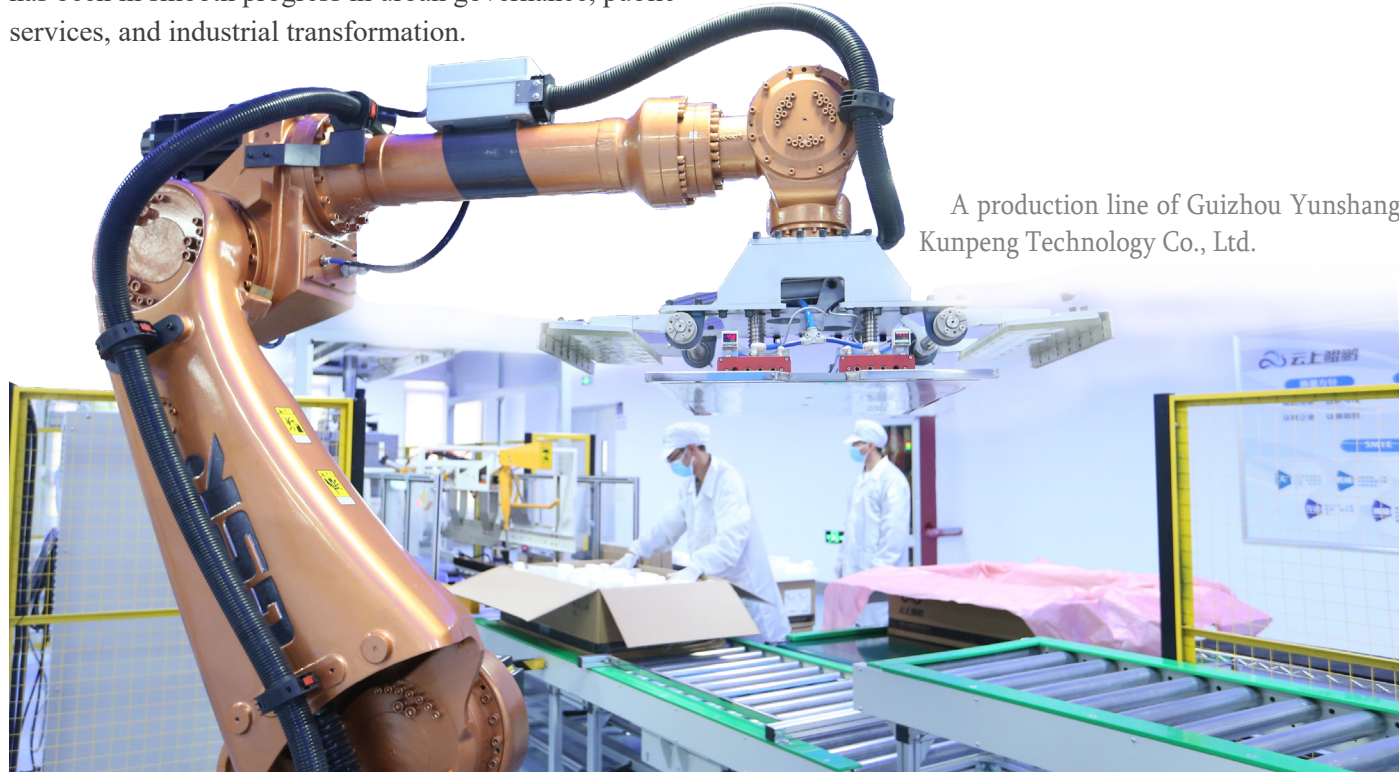
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In 2024, Guiyang and Gui'an advanced its strategy to revitalize the city through digital economy by promoting the integrated development of computing power, data, applications, and industry. The city's total computing power reached 86 EFLOPS, twice the figure at the end of 2023. With over 98% of its computing power dedicated to intelligent computing, Guiyang and Gui'an are among the top in China in terms of intelligent computing capabilities. Industries are thriving here. The output value of the electronic information manufacturing sector totaled RMB31.497 billion, a year-on-year increase of 24.9%. Revenue from internet services and software and information services reached RMB81.861 billion, a year-on-year increase of 23.3%. Large language models (LLMs) are being put into use at a fast pace, with 15 LLM algorithms registered with the Cyberspace Administration of China. Big data capabilities have basically been incorporated in all enterprises above designated scale, and digitalization has been in smooth progress in urban governance, public services, and industrial transformation.



Self-driving buses made in Guiyang.

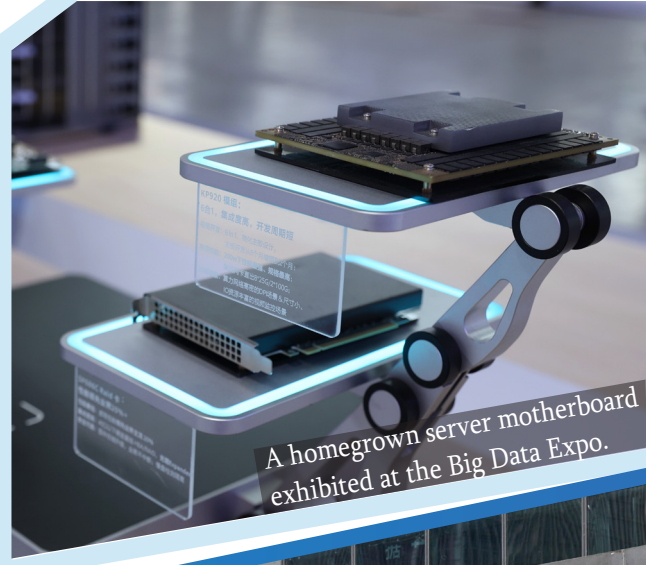


A production line of Guizhou Yunshang Kunpeng Technology Co., Ltd.

### 03 A Streamlined yet Exceptional Big Data Expo

Themed on “Data Drives Industrial Momentum, Intelligence Unlocks the Future,” the Big Data Expo 2025 aims to be a “simple yet sophisticated, concise yet compelling” expo, highlighting its key features as an international professional event dedicated to the big data industry. This year's big data expo will have a new exhibition area for international matchmaking and cooperation, hosting matchmaking sessions and international exchange activities to help international participants find suitable digital solutions and share experience, and promote the coordinated development of global digital economy with joint efforts. In line with the reform to facilitate market-based allocation of data as a production factor, the expo will feature dedicated exhibition areas for data infrastructure, data trading, and artificial intelligence, and organize exchange events for the data industry, data standardization, and high-quality datasets. A series of

new policies, regulations, case studies, and pilot and demonstration projects will also be released in an effort to explore ways to address various bottlenecks in the industry and maximize the value of data as a factor of production.



A homegrown server motherboard exhibited at the Big Data Expo.



In addition to presenting innovations created in China's digital economy development, the Big Data Expo strives to promote the integrated development of technology, systems, and industries. As the host city of this national-level event, Guiyang will continue to make its contribution to the ties between China and the world in the realm of digital economy, and work with global partners to build a more open, collaborative, and sustainable digital future.

