



00861.HK

Digital China Holdings Limited

FY2023 Results Presentation

March 2024

Contents

01

**Key Financial
Highlights**

02

**Products &
Use Cases**

03

**Outlook &
Aspirations**



01

Key Financial Highlights

Performance Summary | Key Highlights | Industry Performance



Digital China

"Big Data + Artificial Intelligence" Strategy



18.28bn

Revenue
+3%

15.87bn

Newly Signed
Contracts
+22%

0.3bn

Adjusted net profit
attributable to the parent
company*
+38%

0.75bn

Net cash inflow
from operating
activities
+42%

3.17bn

Big Data Revenue **+30%**

4.65bn

Newly Signed Big Data
Contracts **+26%**

2.26bn

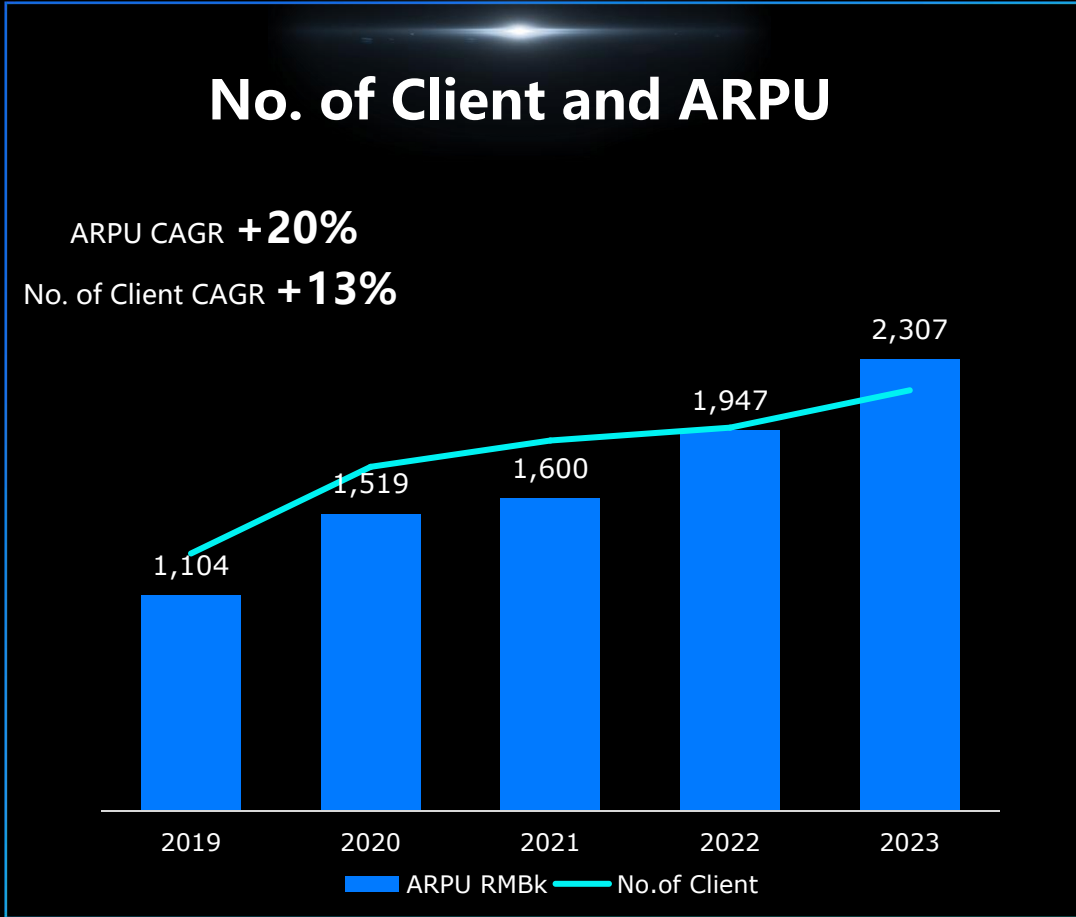
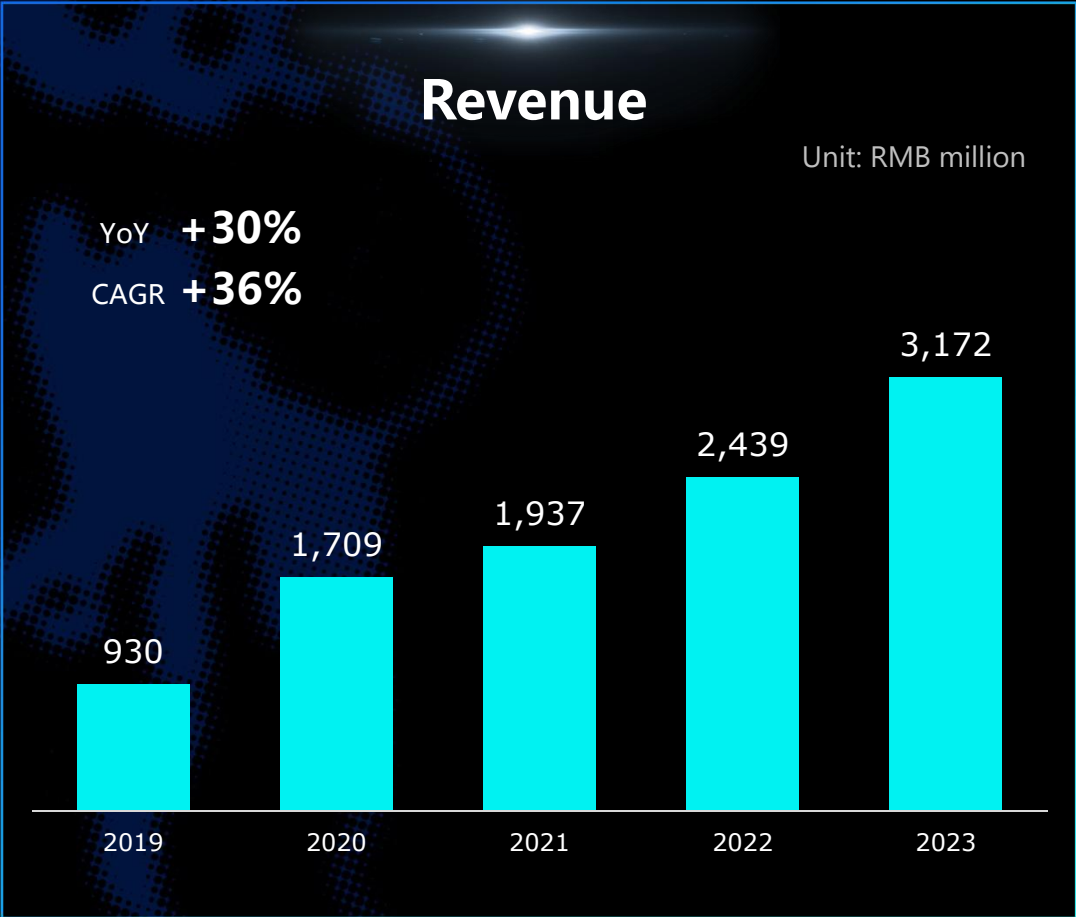
Signed but Not Yet
Delivered Big Data
Contracts **+17%**

490mn

R&D Expenses (Big Data)
+6%

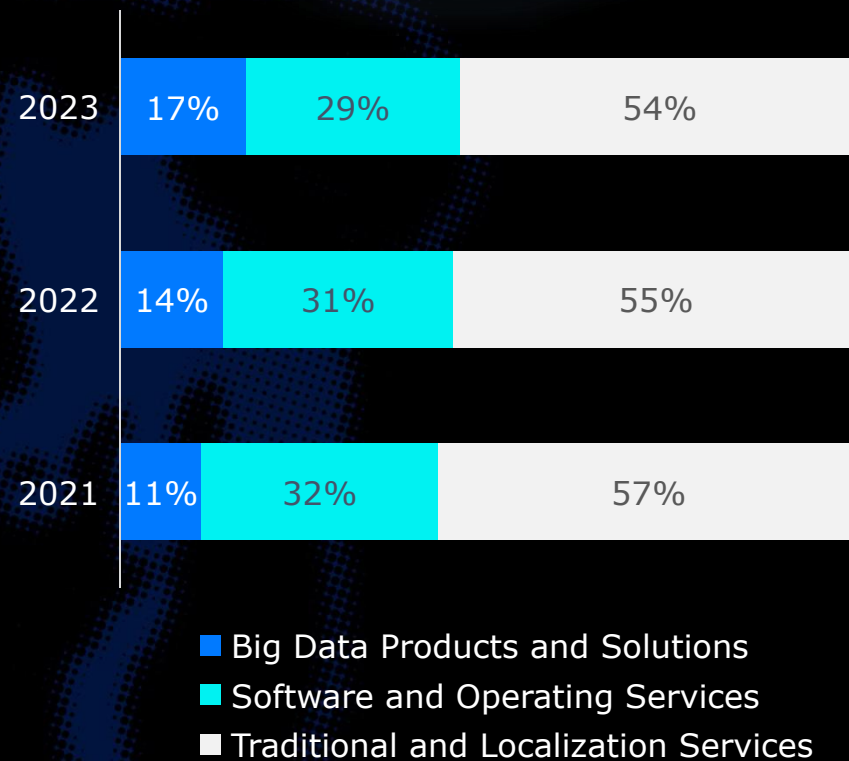
*Adjusted net profit attributable to the parent company was RMB0.3 billion. Adjustment for one-off items excludes the following: a) share of losses from associates and impairment losses from interests in associates (c. RMB 989 million); b) impairment provisions of approximately RMB 1.146 billion related to investment properties and wealth management product investments for the year.

Rapid Growth of Big Data Business

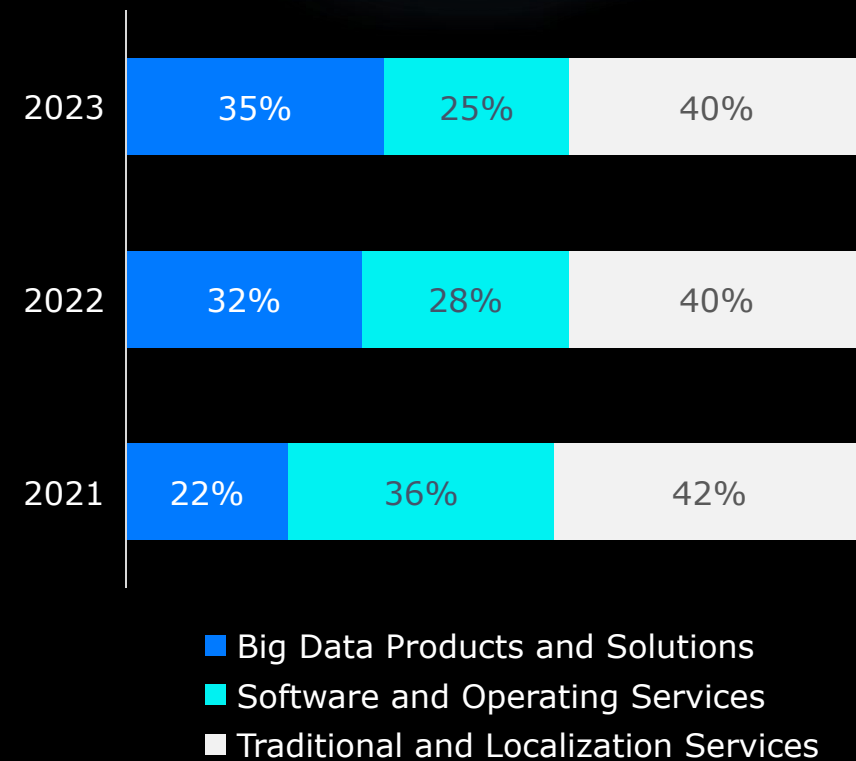


Ongoing Business Structure Optimization

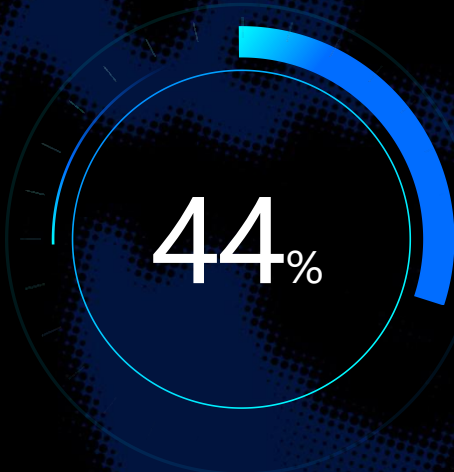
% of Revenue by Segment



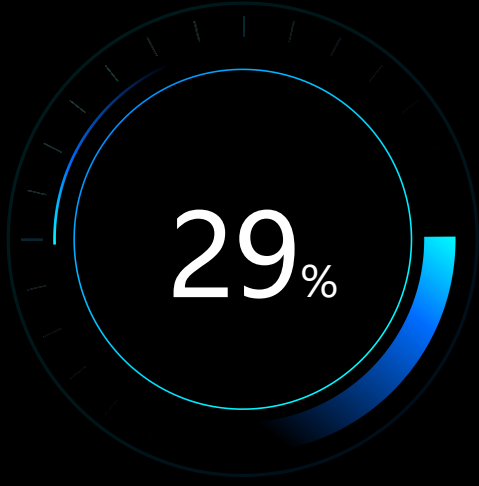
% of Gross Profit by Segment



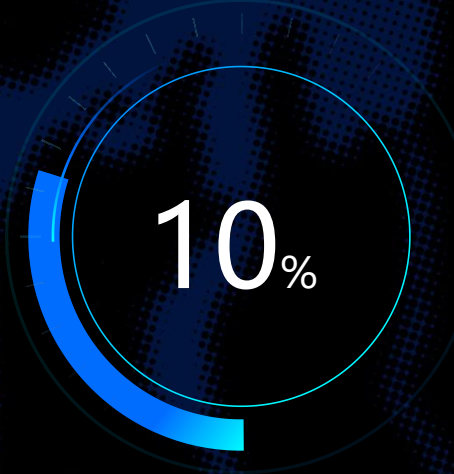
Blue Chip Clients across Key Verticals



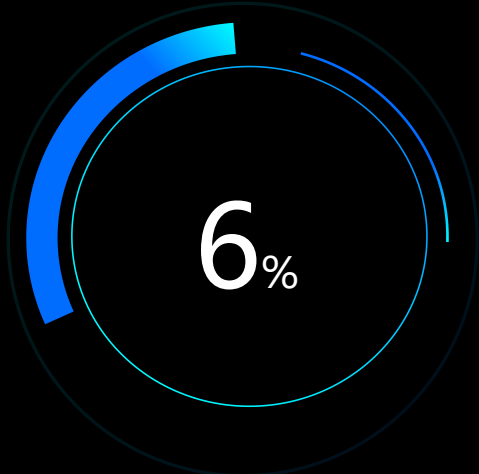
Technology



Finance



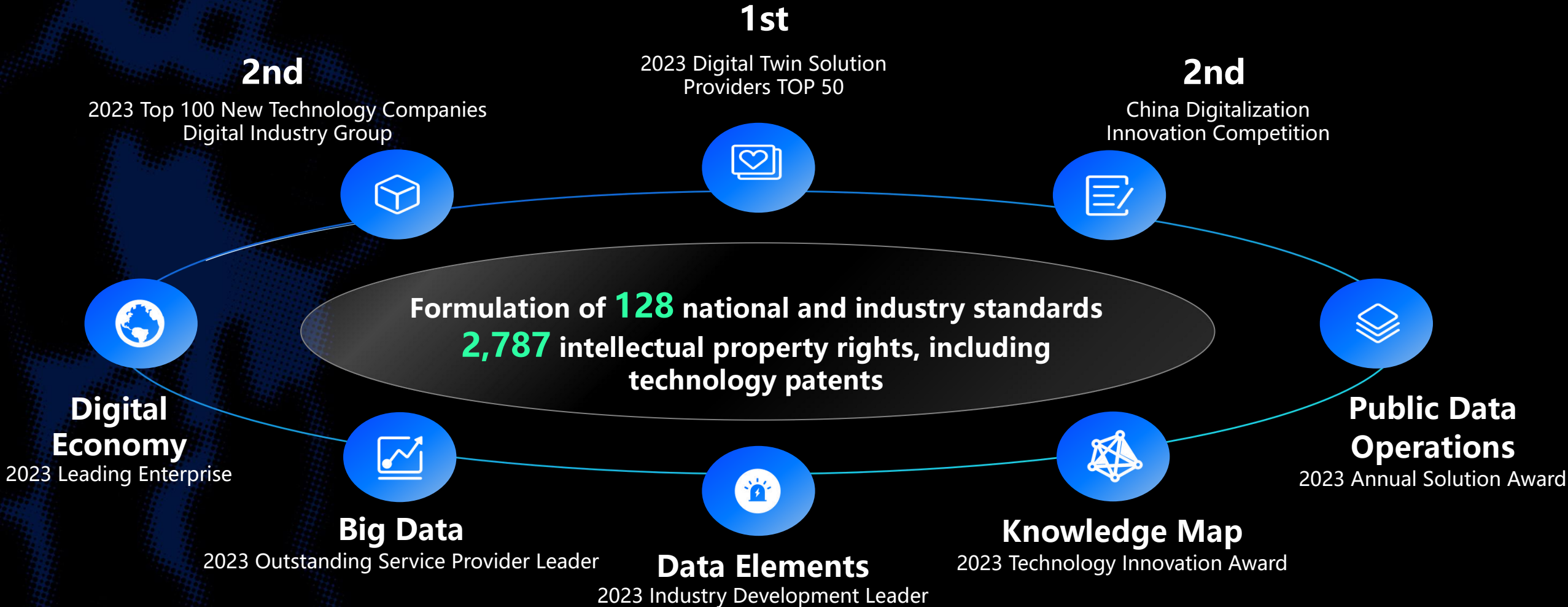
Consumer



Government

National Development and Reform Commission	State Taxation Administration	Ministry of State Security	Ministry of Science and Technology
Ministry of Agriculture and Rural Affairs	Ministry of Water Resources	National Health Commission	Cyberspace Administration of China
Jilin	Fujian	Beijing	Shanghai
Tianjin	Chongqing	Shenzhen	Guangzhou
Tangshan	Weihai	HK SAR

Cutting-Edge Proprietary Technology



02

Products & Use Cases

Technology Roadmap | Products and Use Cases



Technology Roadmap and Scope

Cross-vertical business integration AI+

 Smart Cities  Digital Supply Chain  FinTech  Intelligent Manufacturing

Business Innovation
Powered by Composable Architecture*

Data Assets

Smart Data
Powered by Knowledge Graph + Large Language Model

Data Asset Platform

Data Hub Intelligent Operation Digital Twin Yan Cloud DaaS

 Data Ecosystem  Application Ecosystem  Tool Ecosystem  Cloud Ecosystem

 Alibaba Cloud   政务云 | govclouds.cn
一站式互联网+政务服务平台

* The Composable Architecture (TCA)

Use Case | Public Data Operations

Public data operations: a critical entry point for constructing a data elements market

- In December 2022, the State Council issued the "Twenty Guidelines on Data", proposing to explore new models for incorporating data elements into financial statements to fully activate the value of data elements.
- In August 2023, the Ministry of Finance issued the "Interim Regulations", stipulating that starting from January 2024, data assets shall be included in the financial statements.
- In January 2024, the "Data Element X" Three-Year Plan (2024-2026) was officially released jointly by the National Data Bureau and 17 other departments.

Estimated market size of data transaction by 2025
> RMB 220bn

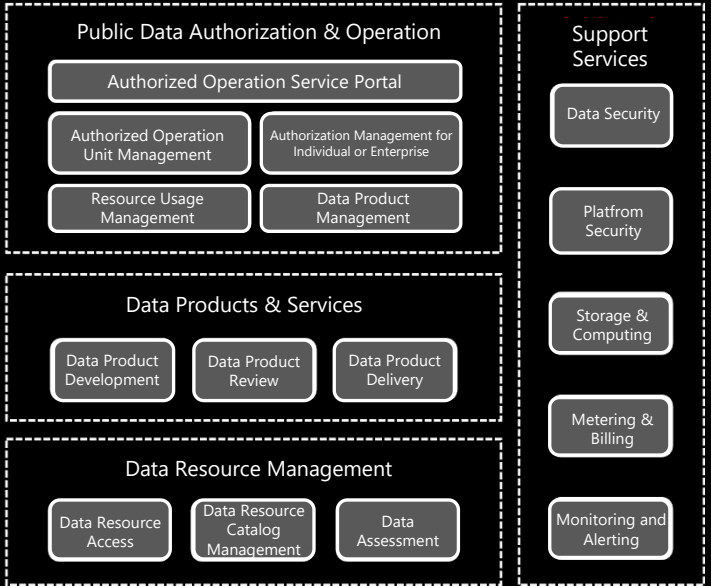
Current proportion of on-exchange trading
<20%

Proportion of public data
~ 80%

- Cities such as Beijing, Shanghai, Guangzhou, Shenzhen, Zhejiang and Fujian have sequentially implemented practices related to public data operation
- Currently, public data operations are primarily focused on the transportation, healthcare, and financial sectors.

DC Holdings - Innovative Practices in Public Data Operations

- Pioneering role in exploration and actively participated in formulating the first domestic standard for public data operation
- Executed China's initial public data operation platforms that align with operational requirements
- Executed strategic cooperation agreement to jointly build and operate a public data operation platform in Kunshan
- Obtained Data Trader Certification from several key domestic data trading institutions



Market Entry Role: Platform Construction + Data Trading

Next Steps for Market Expansion

By utilizing the "City CTO" model and leveraging cities as an entry point, the Group offers solutions that turn public data into valuable assets for all industries, making sure it's used effectively and gains more value

Use Case | Supply Chain Control Tower

Case Background

Food production and manufacturing company with multiple workshops and production lines. They want to improve their supply chain management. The supply chain control tower can solve:

- Data Fragmentation: Their data is scattered across different systems
- Inefficient Pickup: Picking up goods from multiple points is slow and error-prone
- Coordination: Communication between different parts of the supply chain not smooth
- Lack of Data Guidance: They need better information for decision-making
- Manual Dispatching: Currently, they rely on manual processes for pickups

Core Offering

Supply Chain Control Tower



Outcomes

- By creating a supply chain control tower, we help the client manage their resources throughout the entire supply chain.
- This includes warehouses, industrial parks, and transportation within and outside the factory.
- The control tower ensures complete information coverage and digital management, leading to better coordination and achieving their goals of reducing costs and increasing efficiency



Expansion Plan

Key Industries: Manufacturing Enterprises (Smart Manufacturing, Intelligent Automobiles, IT, 3C, FMCG, etc.)

Use Case | Financial Data Asset Management

Case Background

- In the past, banks dipped their toes into digital transformation. Now, they're diving into deeper waters with more risks and uncertainties.
- How well they manage their data assets will decide if their digital transformation moves smoothly ahead. For a particular state-owned major bank, the Data Asset Operation Platform proved to be critical in that transformation process.

Core Offering

- Financial data asset services and product ecosystem encompassing data intelligence development, asset management, and value realization.



Outcomes

- This case involves creating a data asset management system, setting up a data asset operation platform, and performing data asset inventory and application.
- By constructing the data asset operation platform, it enables the collection, utilization, and administration of data assets



Expansion Plan

- Upgraded integrated data development platform has been officially deployed and put into operation by financial institutions at the provincial level in Beijing, Hebei, Inner Mongolia, and Shaanxi.
- Our data application product system, with data assets as its foundation, has empowered clients such as Postal Savings Bank of China, CITIC Bank, Industrial Bank, and Bohai Bank to unlock the full value of their data.
- Additionally, our enterprise-level data asset operation platform has secured contracts with significant financial clients, including Shaanxi Rural Credit Cooperatives, Nanjing Bank, Xi'an Bank and CITIC Group.

Accelerate Overseas Deployment



Hong Kong Smart City Initiative

- In collaboration with NVIDIA, we delivered the first phase of the large-scale AI super-computing center for the Hong Kong SAR Government, valued at nearly HKD 600 million. We will continue to empower the digital transformation of the Hong Kong Government and overseas governments

Overseas Supply Chain and Cross-Border Digital Trade Services

- In partnership with the local Chinese government, we've created an extensive cross-border digital trade platform that seamlessly connects with the overseas markets of the "Belt and Road" initiative.
- This platform supports the global digitalization efforts of Chinese enterprises. Our business presence now spans Southeast Asia, Japan, South Korea, the Middle East, Africa, South America, North America, and Europe

03

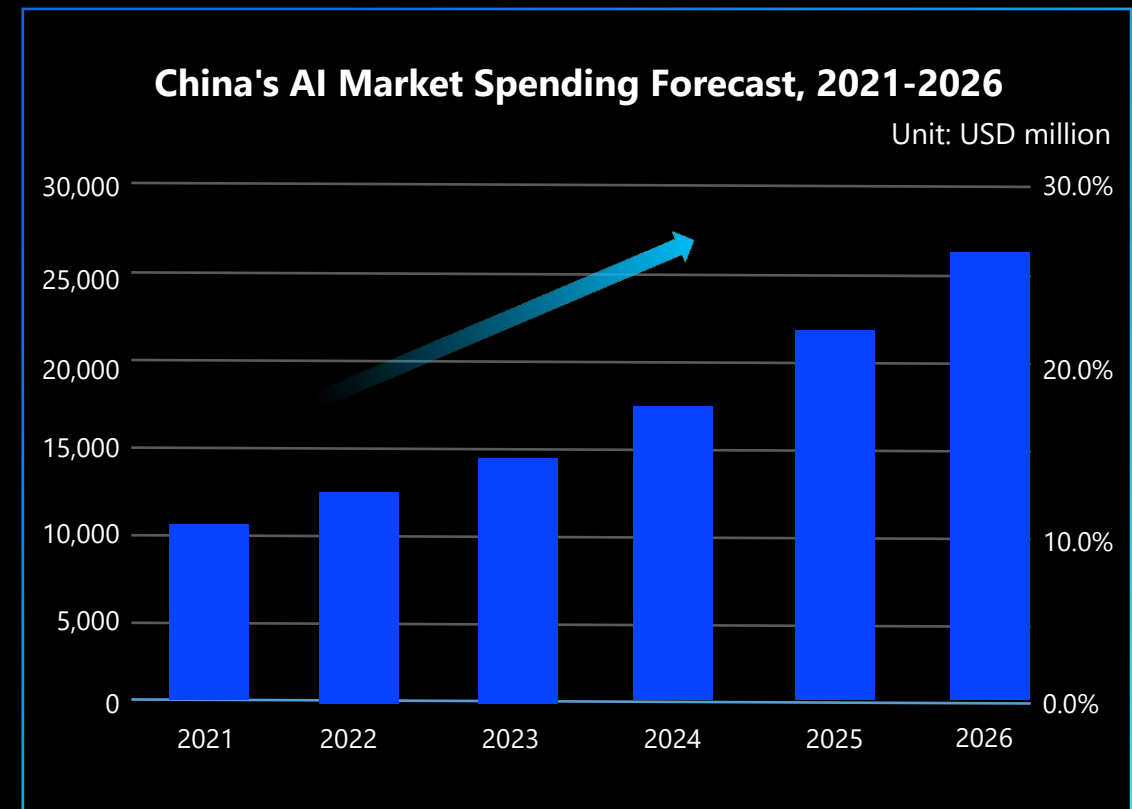
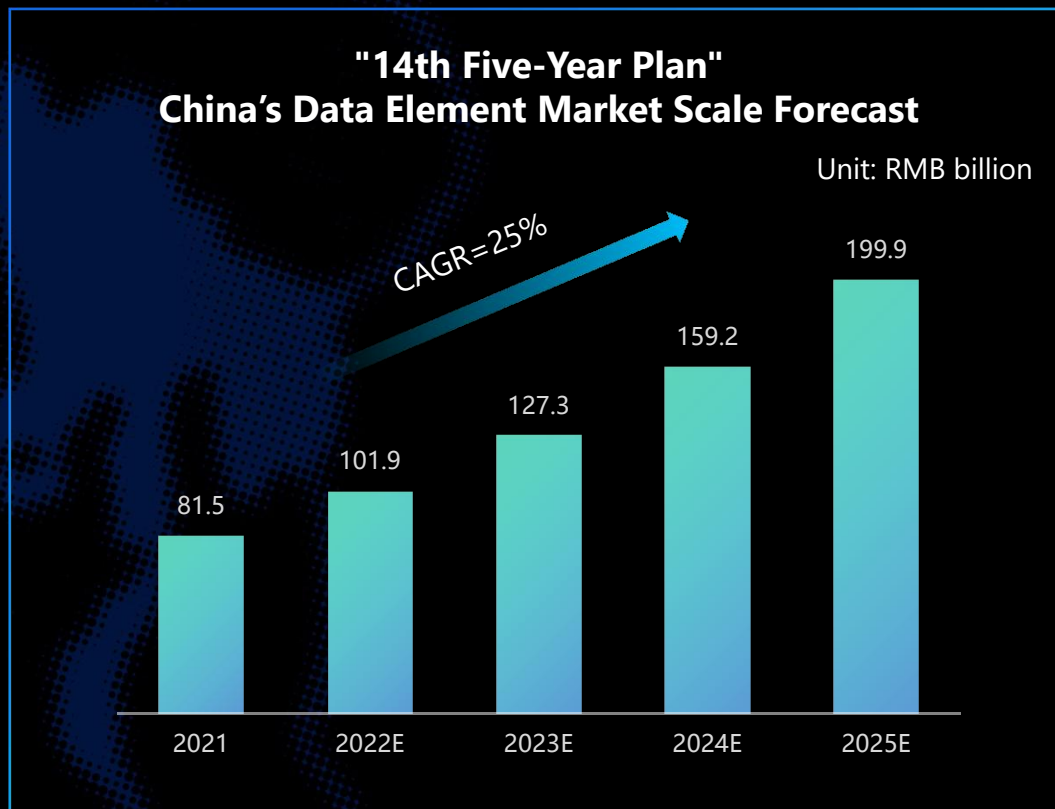
Outlook and Aspirations

Industry | Growth Strategy | Management Team



Vast Market Opportunity

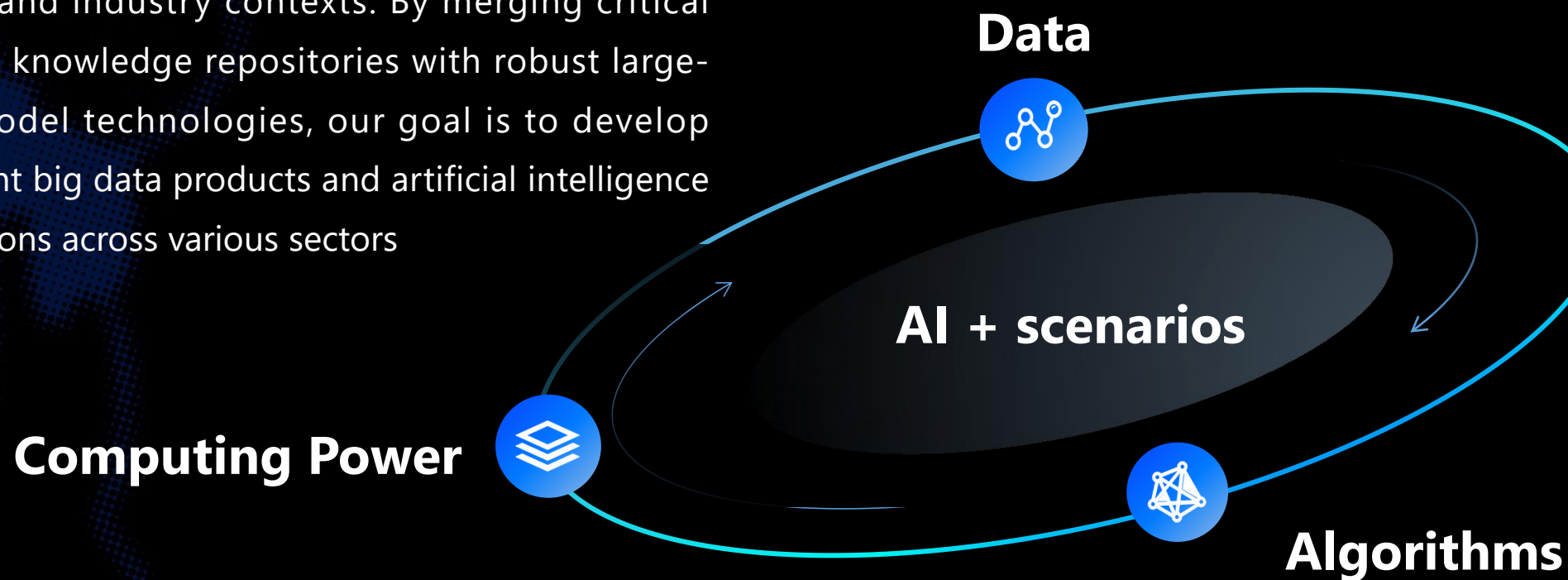
According to the "China Digitalization Development Report (2022)", China's data element market size reached RMB81.5 billion in 2021, and is expected to grow at a CAGR of 25% during the "14th Five-Year Plan" period. Based on IDC forecasts, the China's AI market is expected to achieve a market size of RMB26.44 billion by 2026, with a CAGR exceeding 20% from 2021 to 2026.



* Source: "China Digitalization Development Report (2022)"; IDC China, 2023.

Embracing the AI Era

Our focus lies at the intersection of “Data + Computing Power + Algorithms.” We enhance the “Urban CTO + Enterprise CSO” innovation model, positioning ourselves in the realm of data elements for city and industry contexts. By merging critical industry knowledge repositories with robust large-scale model technologies, our goal is to develop intelligent big data products and artificial intelligence applications across various sectors





神州控股 DC Holdings



Ian Fu

VP

Expert in the fields of TMT, Information Technology, Smart Cities and Data Analytics. Ex-China Communications Services General Manager.



Yale Shen

CTO

Senior scientist in the fields of big data, blockchain and artificial intelligence. Ex-Cisco Chief Cloud Architect; Ex-Microsoft Head of Technical Team for Strategic Planning



Maria Kwok

COO

Management experience at Fortune 500 companies focused on M&A and business strategy. Ex-Intel President of Solutions; Ex-Microsoft President of Greater China M&A and Strategy



Sun Yang

SVP

30+ years of experience in fintech, investment and financing and asset management. Ex-China Orient AM Assistant General Manager; Ex-Dongfang Bangxin Chairman



Victor Cheung

VP

30+ years of MNC experience in the semiconductor, technology, and supply chain sectors. Ex-Arrow Electronic VP



中國總領事館
CHINA CONSULATE



中国东方资产



中國銀行
BANK OF CHINA





00861.HK