

From Connectivity to sustainable ICT portfolio

Computing and Artificial Intelligence for Future Networks

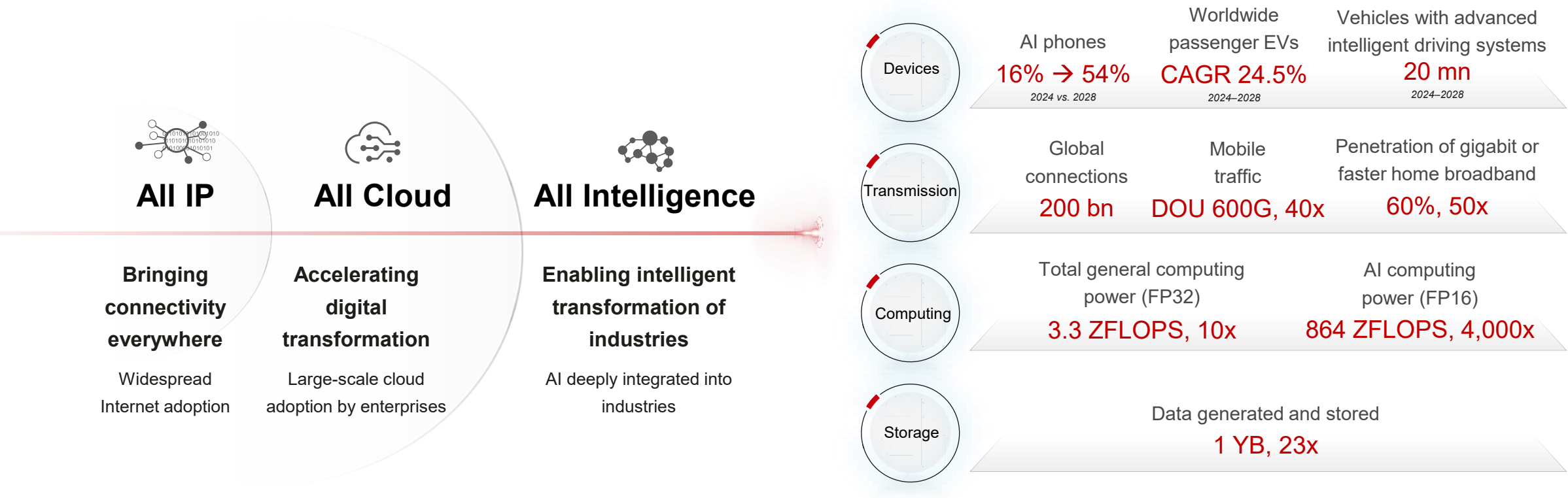


ITU Workshop on Telecommunication Quality of Service, Quality of Experience and Future Networks
Livingstone, Zambia, 12-13 May 2026



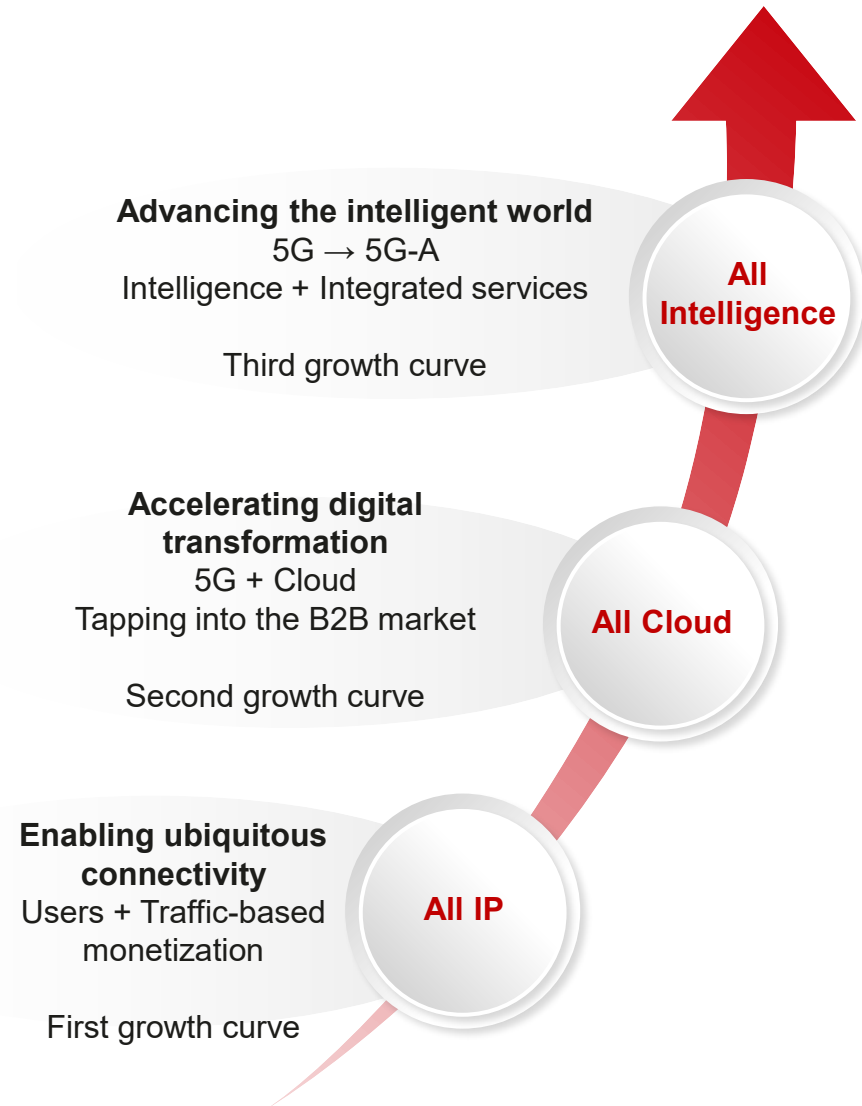
Emerging scenario create new growth of carrier industry

AI is driving explosive growth of computing power, data, and networks

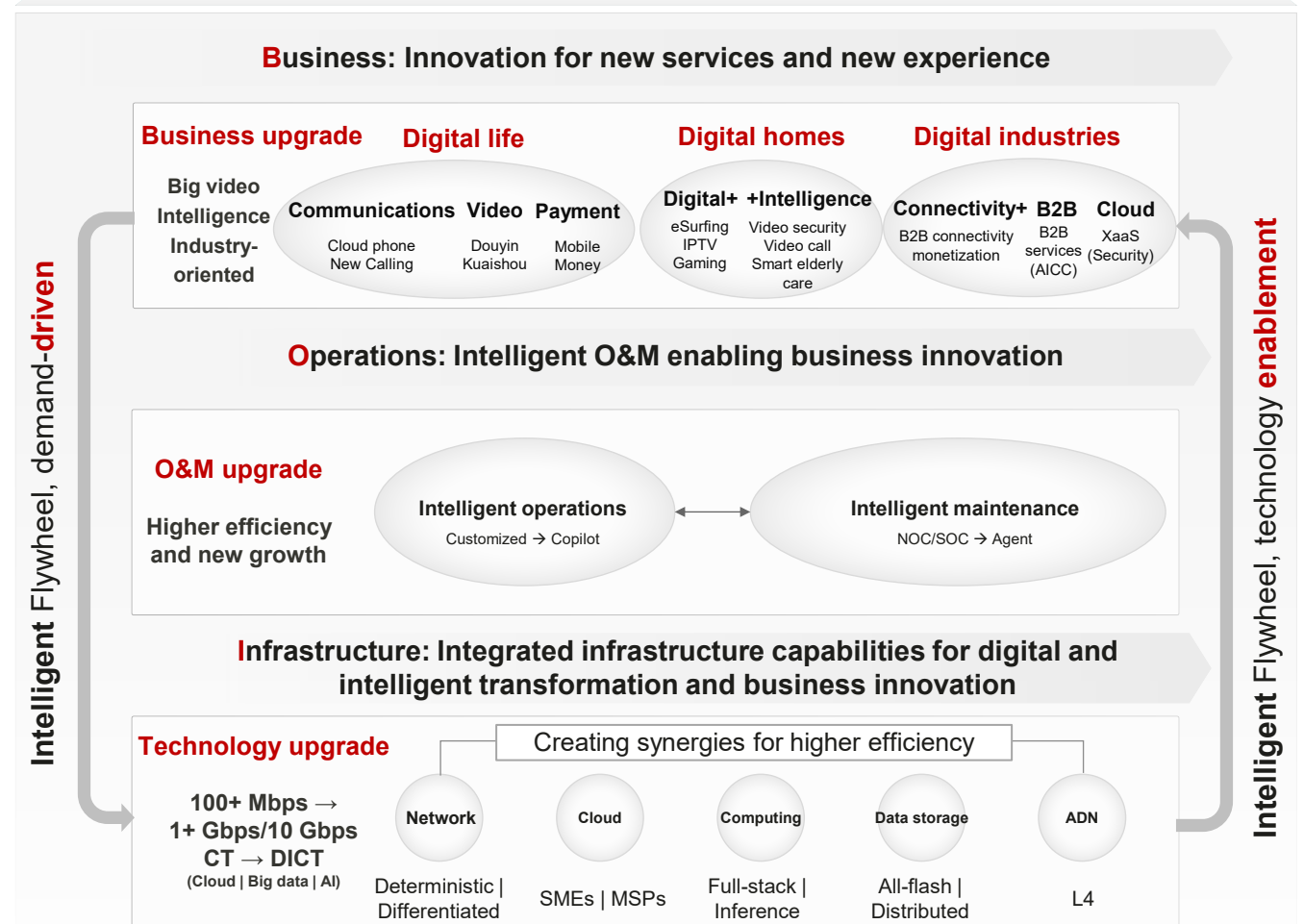


Sources: Intelligent World 2030 series
2020 vs. 2030

Opportunities and challenges generated for carriers



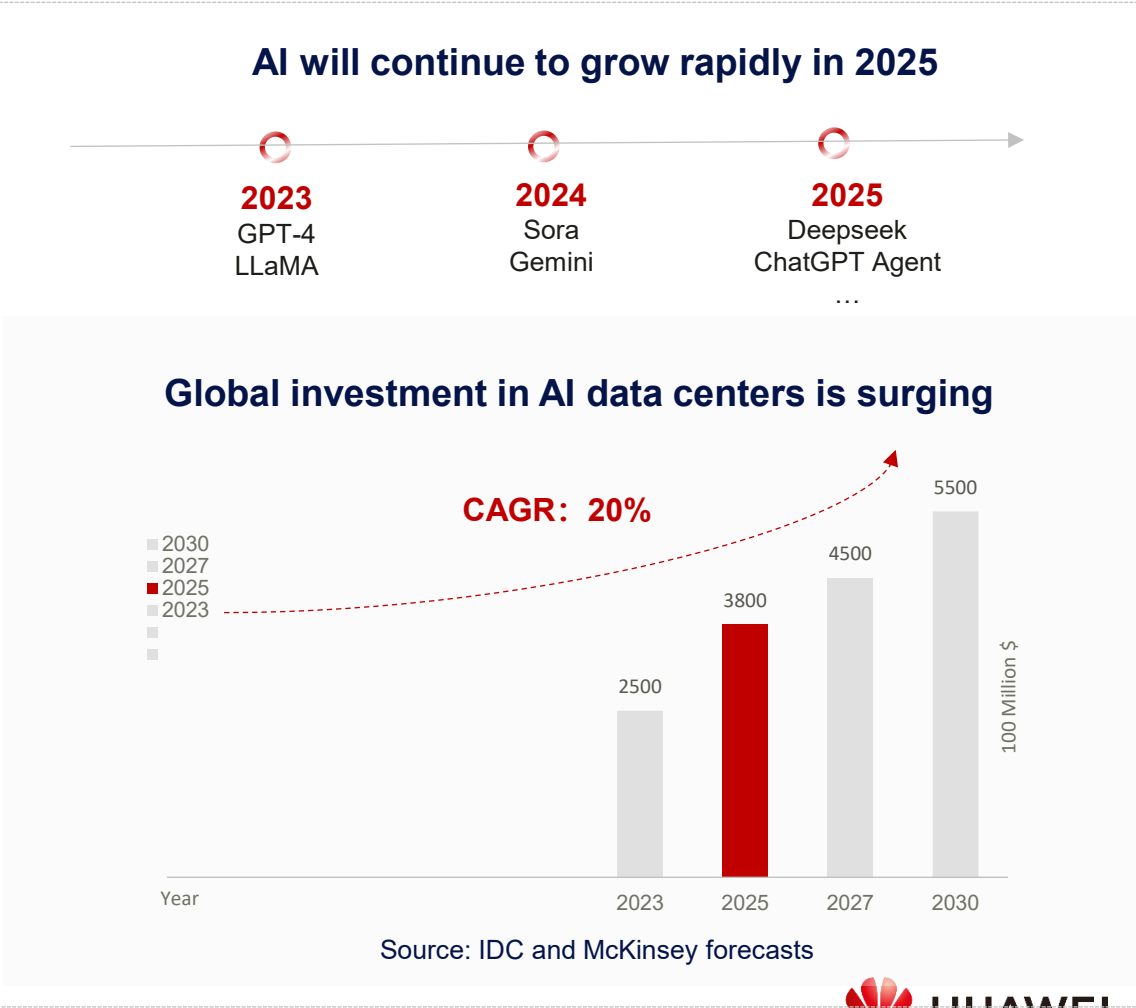
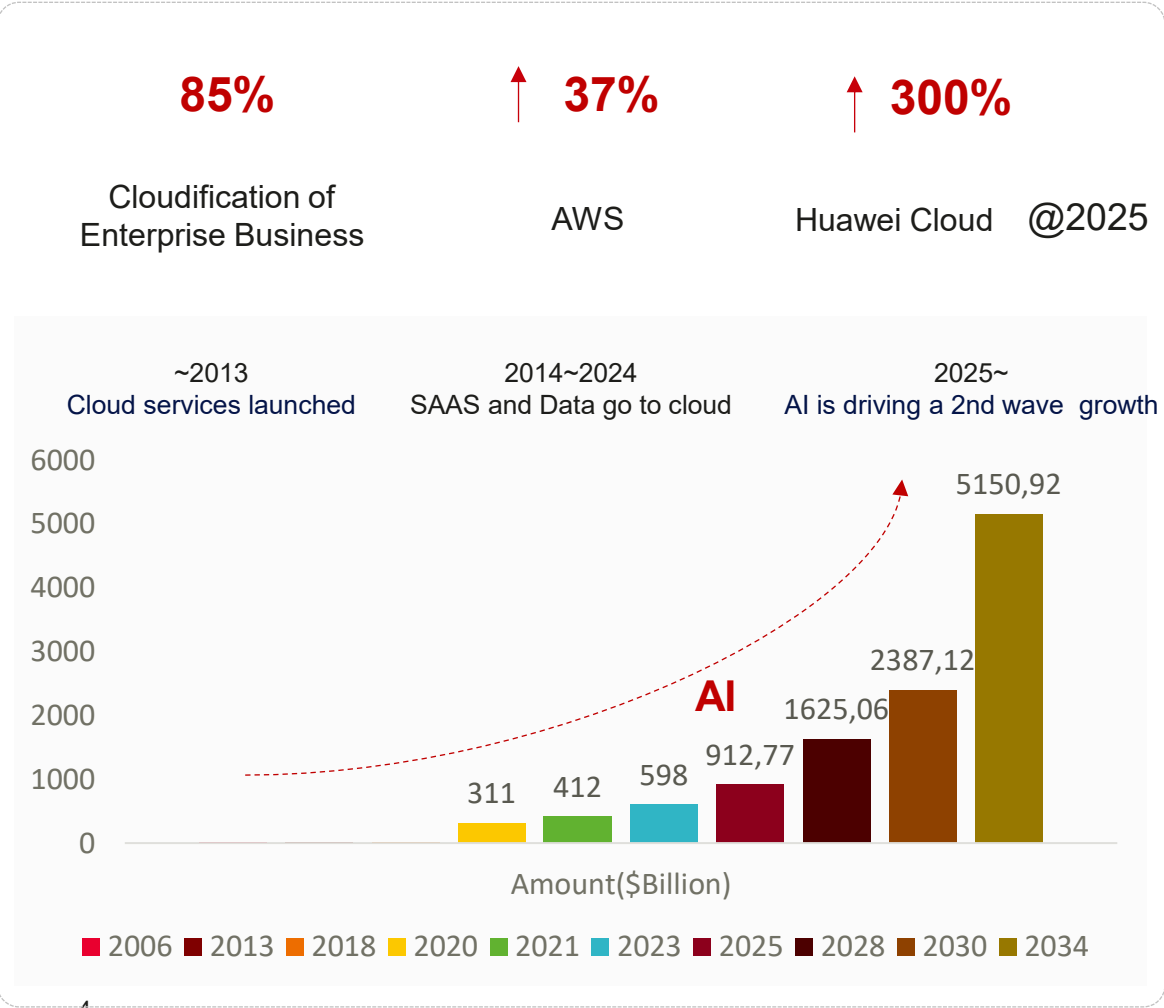
Reshaping the B.O.I. Intelligent Flywheel to build new capabilities



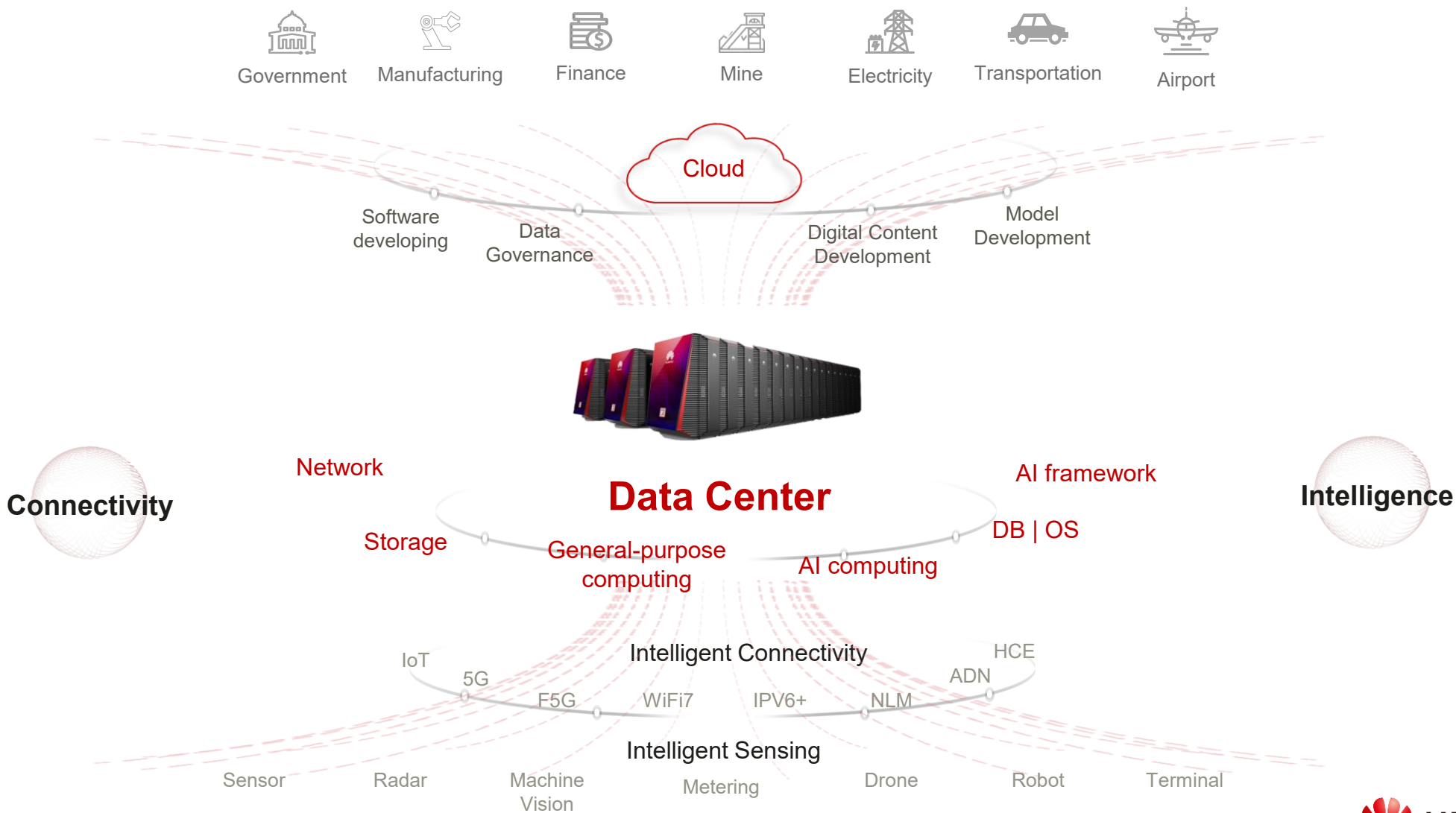
Rapid Growth of AI is Driving a Surge Demand for Computing, Creating Explosive Opportunities for DC, with a CAGR of Over 20%

Business cloudification drive cloud infrastructure development rapidly

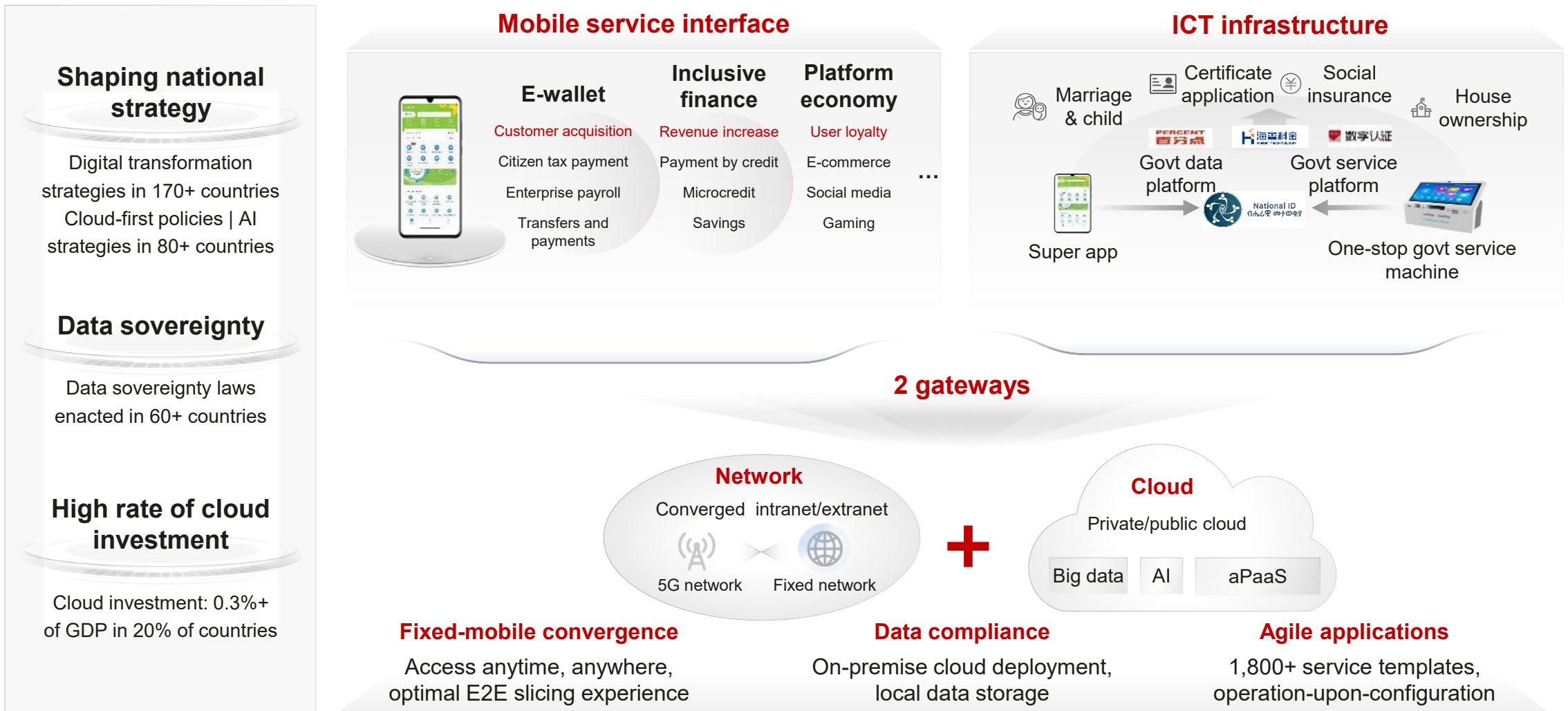
AI is booming, computing is expanding rapidly



CT and IT are Converging, DC as the Foundation of Cloud and Computing Has Become Core Infrastructure of the Smart Society

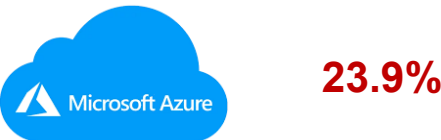


Cloud and DC will be one of the major drivers of future enterprise IT



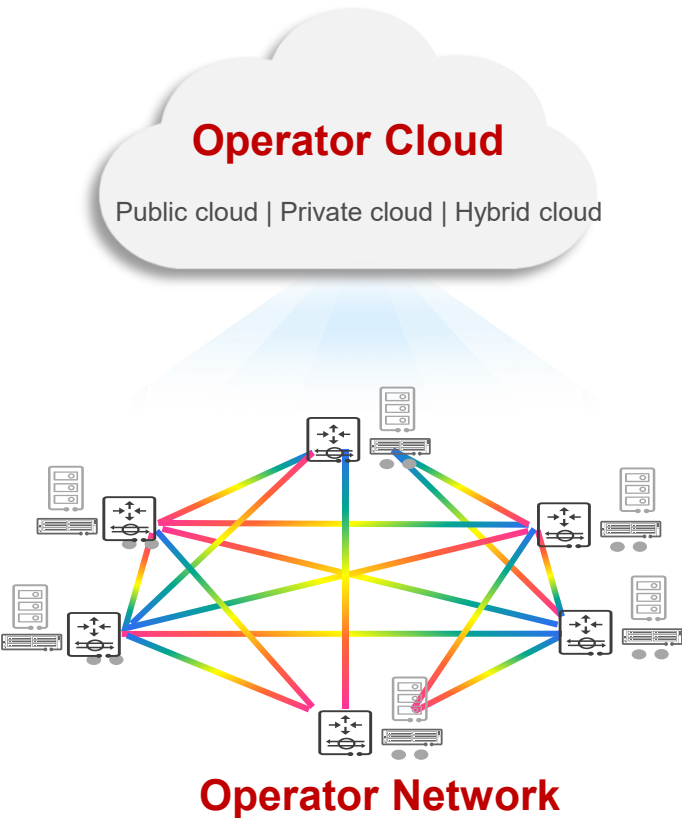
By Leveraging the Advantage of Connectivity service and Enhancing Cloud Infrastructure, Carriers Can create unique and innovative business value

AAG hold more than 50% of the cloud market @ 2025



Source: Gartner

Operator cloud-network services



Great potential of DC & Cloud service

 Massive enterprise customers

 30M+ Enterprise customers
10% revenue of cloud
@2024

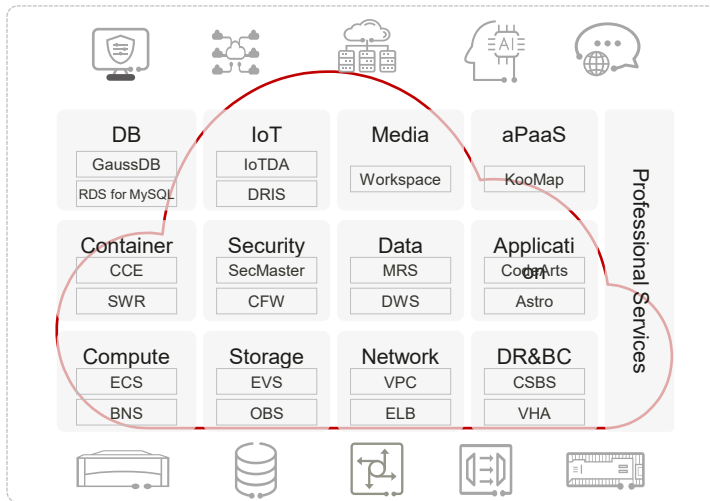
 Irreplaceable WAN service

WAN 

Upgraded Infrastructure Giant, Synergy Cloud and AI By Networking Advantage

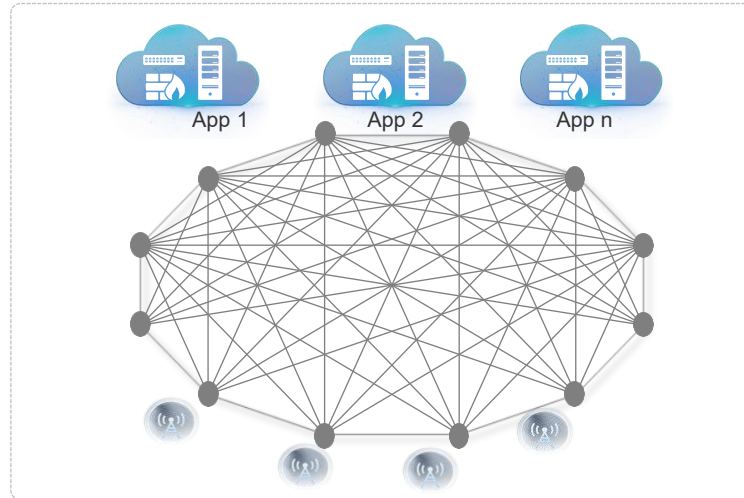
Future ICT infrastructure will be cloud-centric

- The cloud is essential



Cloud-network synergy offers immense value in the AI era

- How to use networks to enable cloud-network synergy



Operators still have huge opportunities in DC/Cloud/AI market

- Data center development is essential for operators



Thank you.

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每个组织，构建万物互联的智能世界。

Bring digital to every person, home and
organization for a fully connected,
intelligent world.

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