

Australia's Tech Leap: Microsoft's \$25 Billion AI Investment, 5G Speed Record

Technology News · Answer Key · 5 Questions

1. What major investment in Australian digital infrastructure and AI buildout was announced by Microsoft recently?

- A) \$10 billion
- B) \$15 billion
- C) \$25 billion**
- D) \$50 billion

2. How much has the Australian Government committed to upgrade homes from Fibre-to-the-Node (FTTN) to full Fibre-to-the-Premises (FTTP) by 2030?

- A) AUD \$1 billion
- B) AUD \$2 billion
- C) AUD \$3 billion
- D) AUD \$4 billion**

3. What peak downlink speed did Optus and Ericsson achieve on Optus' live 5G standalone network in Sydney recently?

- A) 1.5 Gbps
- B) 2.0 Gbps
- C) 3.4 Gbps**
- D) 5.0 Gbps

4. According to Australia's Minister for Climate Change and Energy, Chris Bowen, what percentage of light vehicle sales in April 2026 were EVs or plug-in hybrids?

- A) 1.9%
- B) 15.0%
- C) 27.5%**
- D) 50.0%

5. Which Australian company recently deployed a new quantum clock technology in space to support national defense?

- A) CSIRO
- B) QuantX Labs**
- C) Advanced Navigation
- D) Gilmour Space