



Australian Government
Department of Industry,
Innovation and Science

Industry Growth Centres



Cyber security boosts growth for the **mining equipment, technology and services** industry



Cyber security



Medical Technologies and Pharmaceuticals



Mining Equipment, Technology and Services



Advanced Manufacturing



Oil and Gas



Food and Agribusiness

CYBER SECURITY OUTLOOK FOR AUSTRALIA

- ▶ **Global demand** for cyber security is **surging**.
- ▶ In 2017, **global spending** on cyber security was **US\$131 billion**.
- ▶ An **88% increase in spending** is expected by 2026.
- ▶ Australia's revenue from cyber security **could triple** over the next decade.



MINING EQUIPMENT, TECHNOLOGY AND SERVICES

GROWTH OPPORTUNITIES

- ▶ Trusted insider access to data
- ▶ New business model opportunities
- ▶ Trusted engagement with mining companies

CYBER SECURITY CHALLENGES

- ▶ Operational technology
- ▶ Connected equipment and sensors
- ▶ Availability of data
- ▶ Anomaly detection
- ▶ Volatility of markets

PRIORITY ACTIONS

- ▶ Improve the security across connected mining environment
- ▶ Improve the safe integration of legacy technologies and systems

This information has been taken from Australia's Cyber Security Sector Competitiveness Plan and the Australian Cyber Security Industry Roadmap, which can be found online:



<https://www.austcyber.com/resources/sector-competitiveness-plan>



<https://www.austcyber.com/resources/industryroadmap>



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