

# Keynote 5

## Defending Your Organisation From Cyber Attacks

Presented by:  
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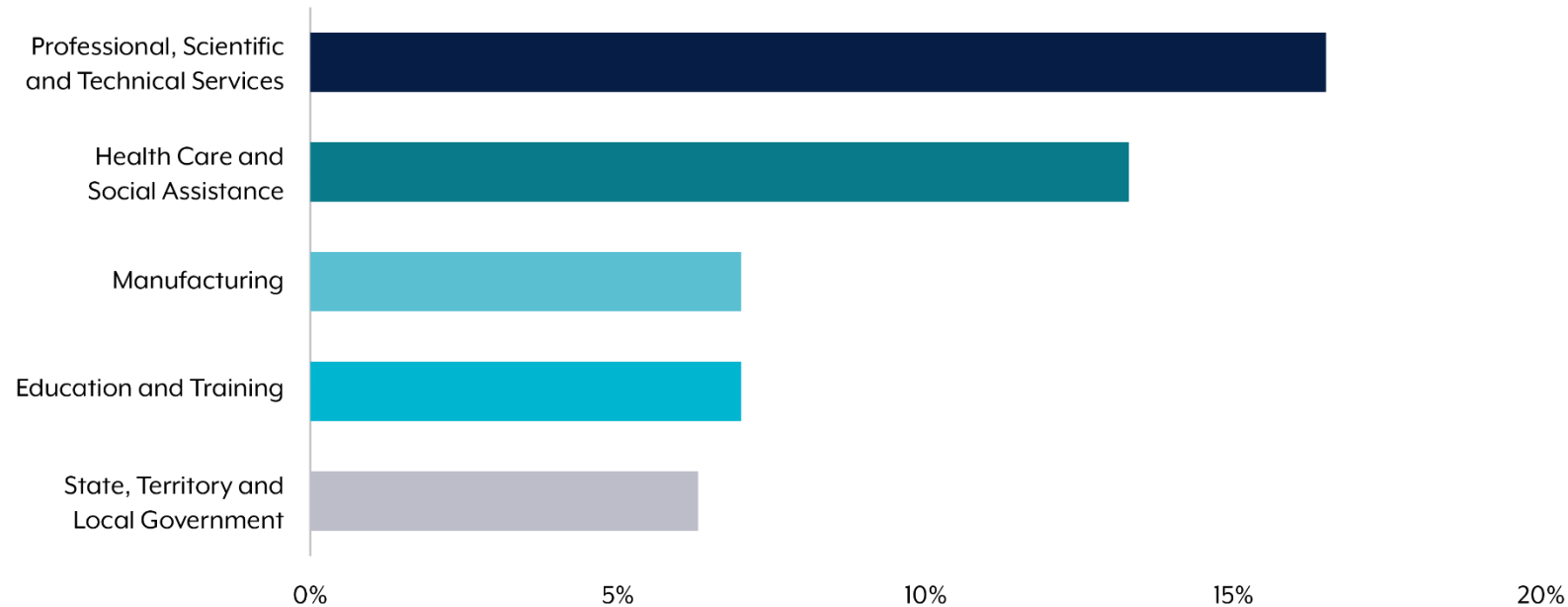
## The Australian Cyber Security Centre

- Lead the Australian Government's efforts to improve cyber security.
- Part of the Australian Signals Directorate, which has a long history of cyber security excellence.
- Provide advice and information about how to protect yourself and your business online.
- Monitor cyber threats across the globe 24/7.

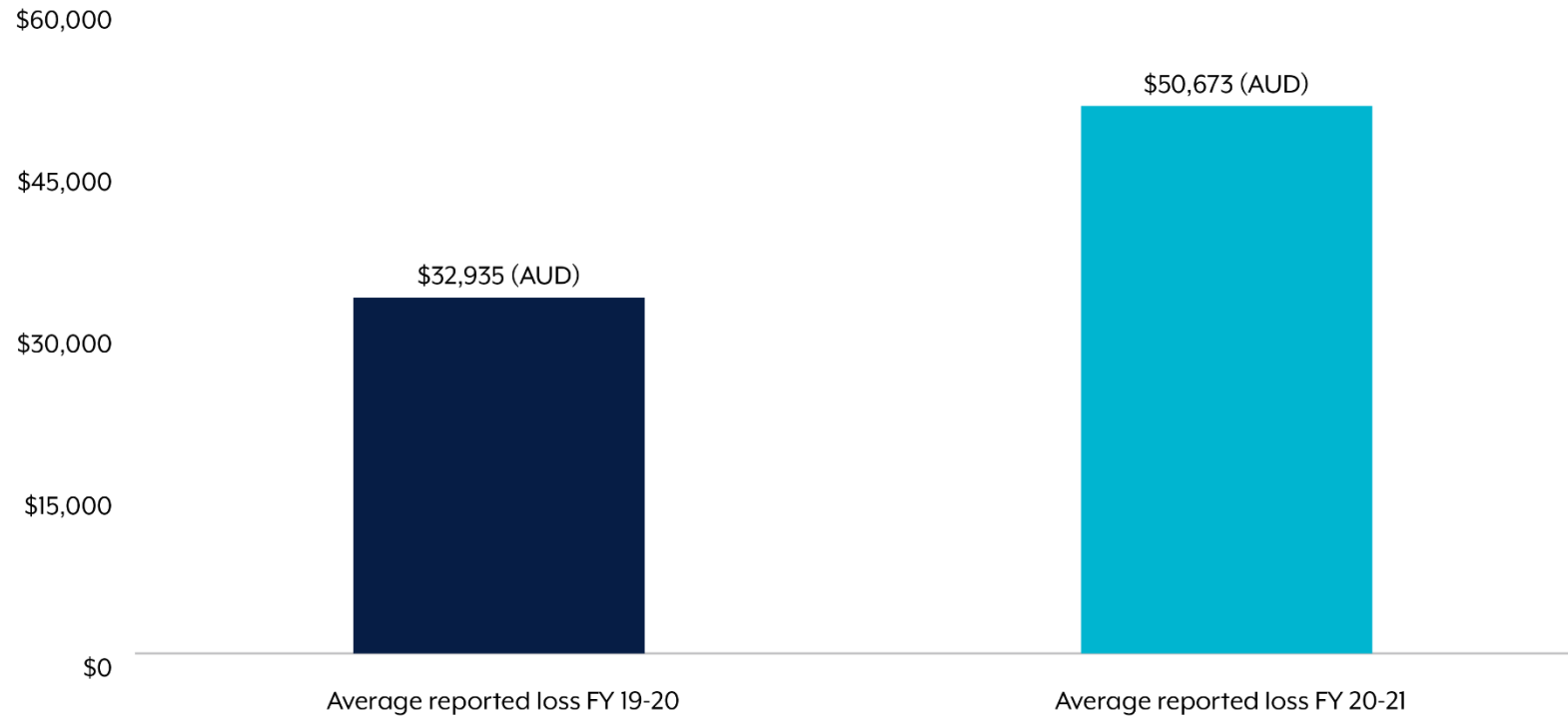
## Cyber Threats

- A cyber security incident reported every eight minutes to the ACSC.
- Twenty five per cent of all incidents came from critical infrastructure or essential services.
- State-sponsored target public-facing infrastructure.
- Invasion of Ukraine has increased risk of cyber attacks on Australian networks.
- Cybercriminals are deploying ransomware and using business email compromise.

## Top five reporting sectors for ransomware-related cyber security incidents in FY 2020–21



## Average reported losses per successful BEC cybercrime report made in FY 2020–21



## What can you do?

- Treat cyber risk like any other business risk.
- Invest in mitigation strategies with your full focus and involvement of the organisation.
- Prepare and practice incident response.
- Implement The Essential Eight – our strategies to mitigate cyber security incidents.
- Report cybercrime, this helps us to develop knowledge of the cyber threat picture.

## Key to success: collaboration and reporting

- Government does not have complete visibility of cyber threats.
- Report cybercrime, this helps us to develop the cyber threat picture.
- The ACSC Partnership Program gives access technical expertise, intelligence, and insights.
- Cyber security is team sport – the future is together.

**Report cybercrime 24/7**  
1300 CYBER1 (1300 292 371)  
[cyber.gov.au/report](https://cyber.gov.au/report)

**Become an ACSC Partner**  
[cyber.gov.au/partner-hub](https://cyber.gov.au/partner-hub)