



North Metropolitan TAFE Information Breach

Rod Brown



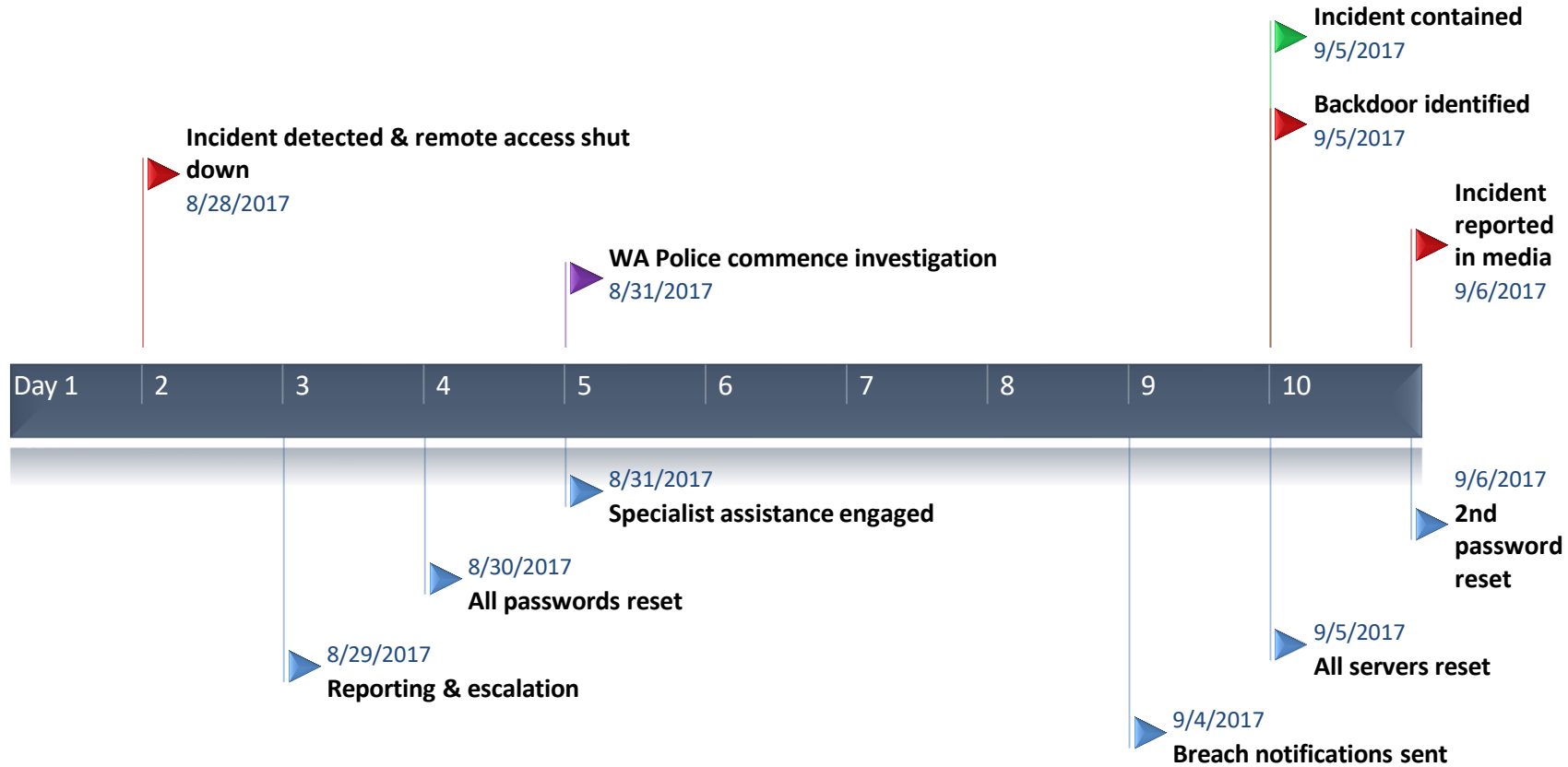
**North
Metropolitan**

Quick Facts:

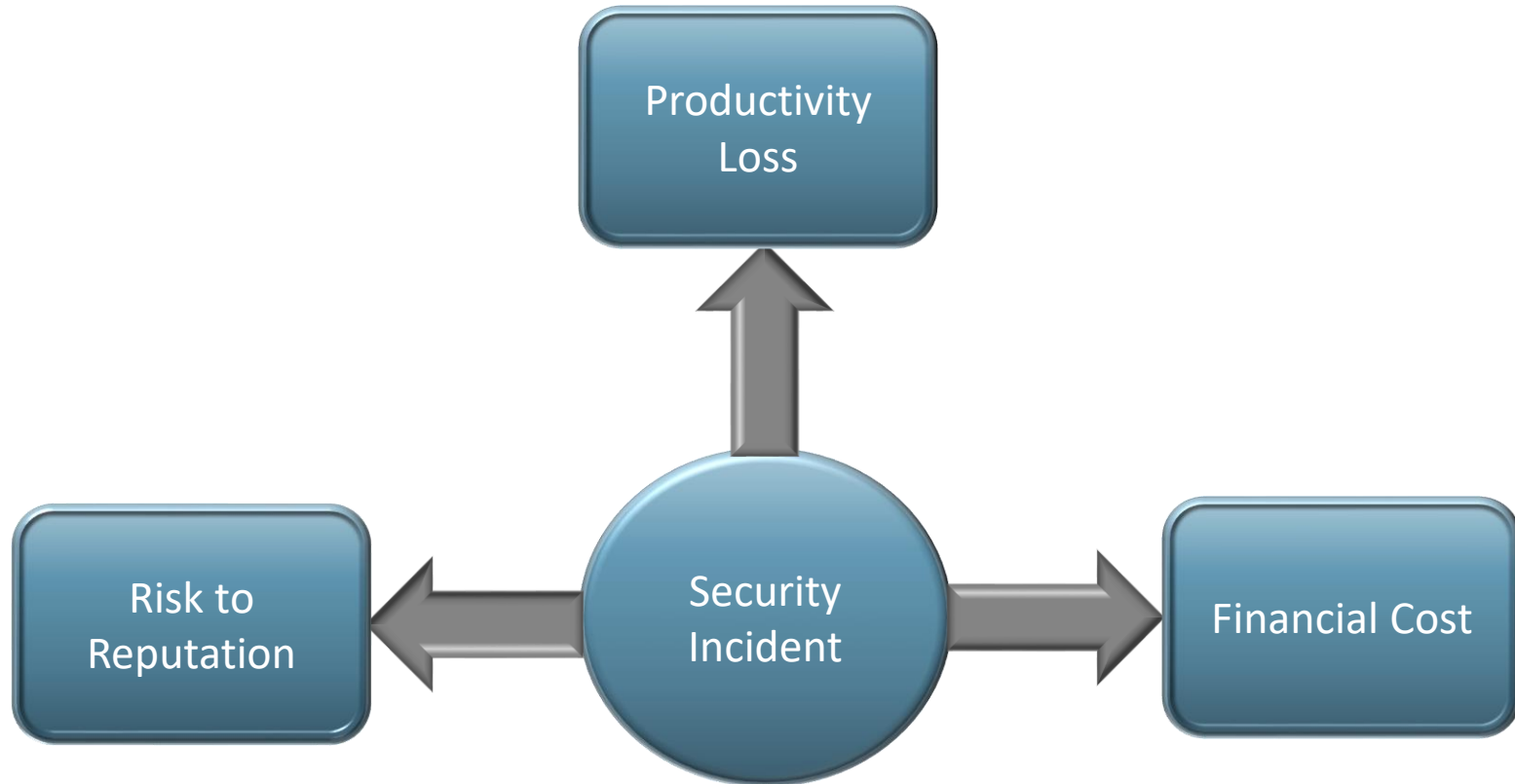
- Est. April 2016
- Large provider of training and vocational education
- 1,246 Staff FTE
- 7.13 million state funded curriculum hours delivered in 2016
- +8,500 endpoints



Breach Timeline



Impact



Key Lessons Learned

The danger from a false sense of security

1

The need for defined reporting requirements

- Formal Authorities
- Escalation within the organisation

2

Value of multi-factor authentication for remote access

3

Control of data flow within systems

4

Extended hours and fatigue

5

Remember...



**It is not a question of if,
but when!**

*Your ability to detect an attack
and your response will have a
significant impact on the
outcome.*