



InfoTrust

**Getting ready for
CPS 234**

PPG? CPG? CPS?

- PPG = Prudential Practice Guide aka “this is how you do it”
- Cross-Industry Guide for IT Security (CPG-234) - Published in May 2013
- APRA announced it is now moving towards a standard (CPS 234) that will amalgamate everything
- CPS 234 comes in to effect on 1st July 2019



What's Covered in CPS 234?

- Roles and responsibilities
- Information security capability
- Policy framework
- Information asset identification and classification
- Implementation of controls
- Incident management
- Testing control effectiveness
- Internal audit
- APRA Notification



CPS 234 and ISO 27001:2013

- Roles and responsibilities (6)
- Information security capability (12)
- Policy framework (5)
- Information asset identification and classification (8)
- Implementation of controls (9, 12, 10, 13, 11, 14, 7)
- Incident management (12, 16)
- Testing control effectiveness (18)
- Internal audit (18)
- APRA Notification (16)



CPS 234 and NIST Cybersecurity Framework

- Roles and responsibilities (1)
- Information security capability (1)
- Policy framework (1)
- Information asset identification and classification (2)
- Implementation of controls (2,3,4)
- Incident management (4)
- Testing control effectiveness (1)
- Internal audit (1)
- APRA Notification (5)



Next Steps

- **Immediate: Build visibility of how you stack against CPS 234 and a roadmap to filling the gaps**
 - Conduct a Maturity Assessment aligned to ISO 27001
 - Roadmap for implementing requisite controls
- **Medium-term: Build in the controls you need to ensure security**
 - Implementation of requisite controls
- **Long-term**
 - On-going monitoring and maintenance

