



When it comes to data privacy, federal public sector enterprises in Australia are guided by the Australian Privacy Act (*which also governs certain private sector organizations in sectors such as financial services organizations*).

Below, we've mapped requirements from the Australian Privacy Act to Blanco solutions that help meet or exceed compliance.

Please note the information provided in this presentation is not intended as legal and/or compliance advice. Please refer to the original legislation or to your own attorney or legal advisor for regulation exceptions, additional requirements and guidance on how these laws apply to your organization.

Australian Prudential regulation Authority Prudential Practice Guide. CPG 234 Information Security:

https://www.apra.gov.au/sites/default/files/cpg_234_information_security_june_2019_1.pdf

REQUIREMENTS	HOW BLANCCO HELPS
<p>37. Decommissioning and destruction controls are typically used to ensure that information security is not compromised as information assets reach the end of their useful life. Examples include archiving strategies and the secure data deletion (that is, deleting data using techniques to ensure data is irrecoverable) of sensitive information prior to the disposal of information assets.</p>	<p>Blanco offers a total suite of enterprise solutions that could help organizations to securely erase PC, Server, Mobile, VM, Storage, etc.</p>
<p>43. To minimise information security vulnerabilities, an APRA-regulated entity would typically decommission systems:</p> <ul style="list-style-type: none"> a. that cannot be adequately updated as new security vulnerabilities or threats are identified; and b. where the use of mitigating controls — such as segregation from other information assets — is not an option 	<p>Blanco Data Eraser solutions offer data erasure across the entire data lifecycle, with the ability to erase all active and inactive data across every type of IT asset, including live environments.</p> <p>With Blanco, you can dispose of, reuse or resell IT assets (including mobile phones, tablets, laptops, desktops, and flash storage devices) with no risk of data recovery by ensuring assets and/or specific data has been certifiably erased and contain no personal information.</p>
<p>52. Typically, the strength of data leakage controls would be commensurate with the sensitivity of the data. Common controls include:</p> <ul style="list-style-type: none"> f. appropriate removal of sensitive data after recovery tests are concluded 	<p>Blanco LUN and Blanco File could be used to target and erase active environments, copies of production data after recovery exercise.</p>

REQUIREMENTS	HOW BLANCCO HELPS
<p>67. Detection mechanisms typically include scanning, sensing and logging mechanisms which can be used to identify potential information security incidents. Monitoring processes could include the identification of unusual patterns of behaviour and logging that facilitates investigation and preserves forensic evidence. The strength and nature of monitoring controls would typically be commensurate with the impact of an information security incident. Monitoring processes would consider the broad set of events, ranging from the physical hardware layer to higher order business activities such as payments and changes to user access.</p>	<p>Blanco Management Console would enable the company to keep good management and logs for all data disposal activities.</p>
<p>Attachment A: 1. APRA envisages that an APRA-regulated entity would adopt a set of high-level information security principles in order to establish a sound foundation for the entity's information security policy framework. Common information security principles include:</p> <ul style="list-style-type: none"> a. implement multiple layers and types of controls such that if one control fails, other controls limit the impact of an information security compromise. This is typically referred to as the principle of 'defence in depth'; 	<p>The active use of Blanco File could reinforce data retention to reduce the attack surface and the impact of data breach.</p> <p>Blanco enables active erasure for data end of life from files, folders to cloud, storage, virtual machine to mitigate the cyber risk and reduce attack surface.</p>

Why Blanco?

For over 20 years, Blanco has offered solutions that support compliance with data protection and privacy regulations such as the Australian Privacy Act and guidelines such as those in the ISM. We support the need for governments and private businesses to stay compliant with these regulations, providing data erasure solutions that satisfy (and often exceed) those requirements across the widest range of media available.

