

AS/NZS ISO/IEC 27001:2006

Information technology — Security techniques — Information security management systems — Requirements





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This Joint Australian/New Zealand Standard was prepared by Joint Technical Committee IT-012, Information Systems, Security and Identification. It was approved on behalf of the Council of Standards Australia on 19 May 2006 and on behalf of the Council of Standards New Zealand on 2 June 2006. This Standard was published on 23 June 2006.

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AS/NZS ISO/IEC 27001:2006

Australian/New Zealand Standard™

Information technology—Security techniques—Information security management systems—Requirements

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PREFACE

This Standard was prepared by the Joint Standards Australia/Standards New Zealand Committee IT-012, Information Systems, Security and Identification to supersede AS/NZS 7799.2:2003, Information security management, Part 2: Specification of information security management systems.

This Standard is identical with, and has been reproduced from ISO/IEC 27001:2005, Information technology—Security techniques—Information security management systems—Requirements. It represents both an update to the existing ISMS standard (AS/NZS 7799.2:2003) and the adoption of the revised ISO numbering convention which will gather the core information security standards together into the newly allocated 27000 series.

The objective of this Standard is to specify the requirements for establishing, implementing, operating, monitoring, reviewing, maintaining and improving a documented ISMS within the context of the organization's overall business risks. It specifies requirements for the implementation of security controls customized to the needs of individual organizations or parts thereof (see Annex B which provides informative guidance on the use of this Standard).

The ISMS is designed to ensure adequate and proportionate security controls that adequately protect information assets and give confidence to customers and other interested parties. This can be translated into maintaining and improving competitive edge, cash flow, profitability, legal compliance and commercial image.

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Reference to International Standard		Australian/New Zealand Standard	
ISO/IEC		AS/NZS	
17799	Information technology—Security	17799	Information technology—Code of
	techniques—Code of practice for		practice for information security
	information security management		management

The terms 'normative' and 'informative' have been used in this Standard to define the application of the annex to which they apply. A 'normative' annex is an integral part of a Standard, whereas an 'informative' annex is only for information and guidance.

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