

# ISO/IEC 27001 : 2022

## Information Security Management System

### Fact Sheet



## What You Need to Know

ISO/IEC 27001 is the ISO standard for an Information Security Management System (ISMS). Companies who gain certification for ISO/IEC 27001 are compliant in protecting information and the associated risks of digital protection.

ISO has announced that the ISO/IEC 27001:2013 standard will be upgraded to ISO/IEC 27001:2022. This upgrade is due to the updated changes in ISO/IEC 27002, which is the supporting standard that details how businesses are to comply with the controls in Annex A of ISO/IEC 27001.

ISO published the new ISO/IEC 27002:2022 changes on the 15th of February 2022, and Annex A of ISO/IEC 27001 will be updated to be aligned with the new ISO/IEC 27002 changes. The new ISO/IEC 27001 standard was published on the 25th of October.

Minor changes have been made to the ISO/IEC 27001 standard. However, further changes will be made in the Annex A controls of ISO/IEC 27001 to reflect the updates and modifications detailed in the ISO/IEC 27002:2022 standard.

The new title of ISO/IEC 27002:2022 is [Information Security, Cybersecurity and Privacy Protection – Information Security Controls](#).

## What are the new changes to ISO/IEC 27001?

### Control Categories

There are now updated control categories, which have been revised down from 114 to 93 controls, distributed across four categories: organisations, people, physical and technological.

- 58 controls remain in place with the update
- 24 controls have been merged
- 11 controls have been added

Cloud security is now a new area covered by the standard, which ISO/IEC 27001:2013 did not cover before.

ISO/IEC 27002:2022 now provides a more transparent structure of controls that can be applied throughout your organisation. The controls now provide more technical aspects of cyber security and the human elements of privacy protection.

### Attributes

Attributes have now been introduced to each control. The Attributes in ISO/IEC 27001 allow organisations to create different views, which are different categorisations of controls as seen from a different perspective to the theme; in other words, it will enable the organisation to direct the controls to the right audience.

Organisations can create their own attributes, and each attribute listed below comes with a series of corresponding attribute values.

- Control Types
- Information security properties
- Cybersecurity concepts
- Operational capabilities
- Security domain

### Already have ISO/IEC 27001?

Your organisation will have 3 years to transition across to the new version of the standard.

IMSM have been involved with the upgrade, transition and migration of standards for 25+ years and have a professional, fixed fee and value-added transition package – we advise you to contact us at the earliest opportunity to explore suitable options and ensure you have a plan in place.

Contact Us