

AS ISO 8601—2007
ISO 8601:2004

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Australian Standard[®]

**Data elements and interchange
formats—Information interchange—
Representation of dates and times**



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- Association of Superannuation Funds of Australia
 - Australian Bureau of Statistics
 - Australian Computer Society
 - Australian Customs Service (Commonwealth)
 - Australian Electoral Commission
 - Australian Institute of Health & Welfare
 - Australian Taxation Office
 - Department of Immigration, Multicultural and Indigenous Affairs (Federal)
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-

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**Data elements and interchange
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PREFACE

This Standard was prepared by the Standards Australia Committee IT-027, Data Management and Interchange, to supersede AS ISO 8601—2003.

The objective of this Standard is to provide database designers and users with applicable interchange formats for representation of dates in the Gregorian calendar, times in the 24 hour timekeeping system, time intervals and recurring time intervals or of the formats of these representations used for information interchange.

This Standard is identical with, and has been reproduced from ISO 8601:2004, *Data elements and interchange formats—Information interchange—Representation of dates and times*.

As this Standard is reproduced from an international standard, the following applies:

- (a) Its number appears on the cover and title page while the international standard number appears only on the cover.
- (b) In the source text ‘this International Standard’ should read ‘this Australian Standard’.
- (c) A full point substitutes for a comma when referring to a decimal marker.

The term ‘informative’ has been used in this Standard to define the application of the appendix to which it applies. An ‘informative’ appendix is only for information and guidance.

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