AS/NZS ISO/IEC 20926:2008
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Australian/New Zealand Standard™

Software engineering—IFPUG 4.1 Unadjusted functional size measurement method—Counting practices manual

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This Joint Australian/New Zealand Standard was prepared by Joint Technical Committee IT-015, Software and Systems Engineering. It was approved on behalf of the Council of Standards Australia on 19 February 2007 and on behalf of the Council of Standards New Zealand on 7 December 2007.
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The following are represented on Committee IT-015:

Australian Computer Society
Australian Electrical and Electronic Manufacturers Association
Australian Society or Technical Communications
Australian Software Metrics Association
Engineers Australia/ACTS Joint Board in Software Engineering
Griffith University
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We also welcome suggestions for improvement in our Standards, and especially encourage readers to notify us immediately of any apparent inaccuracies or ambiguities. Please address your comments to the Chief Executive of either Standards Australia or Standards New Zealand at the address shown on the back cover.

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PREFACE

This Standard was prepared by the Joint Standards Australia/Standards New Zealand Committee IT-015, Software and Systems Engineering.

The objective of this Standard is to provide Software Engineers with a clear and detailed description of function point counting; a foundation to ensure that counts are consistent; guidance to allow function point counting of Functional User Requirements from the deliverables of popular software development methodologies and techniques; and a framework to enable automated support for function point counting.

This Standard is identical with, and has been reproduced from ISO/IEC 20926:2003, *Software engineering—IFPUG 4.1 Unadjusted functional size measurement method—Counting practices manual*.

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/New Zealand Standard'.

(c) A full point substitutes for a comma when referring to a decimal marker.

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Scope

This International Standard specifies the International Function Point Users Group (IFPUG) Release 4.1 unadjusted Functional Size Measurement Method. It provides:

- clear and detailed description of function point counting
- A foundation to ensure that counts are consistent
- Guidance to allow function point counting of Functional User Requirements from the deliverables of popular software development methodologies and techniques
- A framework to enable automated support for function point counting

The provisions of this International Standard can be applied by anyone using function point analysis for software measurement. It was designed for use by persons new to function point counting as well as those with intermediate and advanced experience.