This is a free page sample. Access the full version online.

AS/NZS ISO/IEC 25062:2006
ISO/IEC 25062:2006

AS/NZS ISO/IEC 25062:2006

Australian/New Zealand Standard™

Software engineering—Software product Quality Requirements and Evaluation (SQuaRE)—Common Industry Format (CIF) for usability test reports

STANDARDS Australia

STANDARDS NEW ZEALAND PAEREWA AOTEAROA

This is a free page sample. Access the full version online.

AS/NZS ISO/IEC 25062:2006

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 27 October 2006 and on behalf of the Council of Standards New Zealand on 11 November 2006.
This Standard was published on 11 December 2006.

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
National Association of Testing Authorities Australia
National ICT Australia
New Zealand Organisation for Quality
Software Quality Association, ACT
Software Quality Association, NSW
Systems Engineering Society of Australia
The University of Queensland
University of Auckland, NZ
University of South Australia
University of Technology, Sydney
Vendor Interests, NZ

Keeping Standards up-to-date

Standards are living documents which reflect progress in science, technology and systems. To maintain their currency, all Standards are periodically reviewed, and new editions are published. Between editions, amendments may be issued. Standards may also be withdrawn. It is important that readers assure themselves they are using a current Standard, which should include any amendments which may have been published since the Standard was purchased.

Detailed information about joint Australian/New Zealand Standards can be found by visiting the Standards Web Shop at www.standards.com.au or Standards New Zealand web site at www.standards.co.nz and looking up the relevant Standard in the on-line catalogue.

Alternatively, both organizations publish an annual printed Catalogue with full details of all current Standards. For more frequent listings or notification of revisions, amendments and withdrawals, Standards Australia and Standards New Zealand offer a number of update options. For information about these services, users should contact their respective national Standards organization.

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.

This Standard was issued in draft form for comment as DR 06544.

This is a free page sample. Access the full version online.

AS/NZS ISO/IEC 25062:2006

Australian/New Zealand Standard™

Software engineering—Software product Quality Requirements and Evaluation (SQuaRE)—Common Industry Format (CIF) for usability test reports

First published as AS/NZS ISO/IEC 25062:2006.

COPYRIGHT

© Standards Australia/Standards New Zealand

All rights are reserved. No part of this work may be reproduced or copied in any form or by any means, electronic or mechanical, including photocopying, without the written permission of the publisher.

Jointly published by Standards Australia, GPO Box 476, Sydney, NSW 2001 and Standards New Zealand, Private Bag 2439, Wellington 6020

ISBN 0 7337 7909 3

This is a free page sample. Access the full version online.

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 usability professionals within supplier organizations and customer organizations with a software usability testing Standard; the Standard is a key factor in predicting successful deployment of software.

This Standard is identical with, and has been reproduced from ISO/IEC 25062:2006, *Software engineering—Software product Quality Requirements and Evaluation (SQuaRE)—Common Industry Format (CIF) for usability test reports*.

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.

References to International Standards should be replaced by references to Australian or Australian/New Zealand Standards, as follows:

Reference to International Standard		*Australian/New Zealand Standard*	
ISO/IEC		AS/NZS ISO/IEC	
9126	Software engineering—Product quality	9126	Software engineering—Product quality
9126-1	Part 1: Quality model	9126.1	Part 1: Quality model
9126-2	Part 2: External metrics	9126.2	Part 2: External metrics
9126-3	Part 3: Internal metrics	9126.3	Part 3: Internal metrics
9126-4	Part 4: Quality in use metrics	9126.4	Part 4: Quality in use metrics
14598	Information technology—Software product evaluation	14598	Information technology—Software product evaluation
14598-5	Part 5: Process for evaluators	14598.5	Part 5: Process for evaluators

Only international references that have been adopted as Australian or Australian/New Zealand Standards have been listed.

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

This is a free page sample. Access the full version online.

CONTENTS

Page

1 Scope **1**

2 Conformance **1**

3 Normative references **2**

4 Terms and definitions **2**

5 Report Format **4**
5.1 Title page **4**
5.2 Executive summary **4**
5.3 Introduction **5**
5.4 Method **5**
5.5 Results **11**
5.6 Appendices **14**

Annex A (informative) **Checklist** **15**

Annex B (informative) **Glossary** **19**

Annex C (informative) **Report Template** **23**

Annex D (informative) **Example** **29**

Bibliography **46**

SAI GLOBAL

This is a free preview. Purchase the entire publication at the link below:

Product Page

Looking for additional Standards? Visit Intertek Inform Infostore

Learn about LexConnect, All Jurisdictions, Standards referenced in Australian legislation