

Technical Report

Systems and software engineering — Systems and software product Quality Requirements and Evaluation (SQuaRE) — Common Industry Format (CIF) for usability: General framework for usability — related information



SA TR ISO/IEC 25060:2019

This Australian Technical Report was prepared by IT-015, Software and Systems Engineering. It was approved on behalf of the Council of Standards Australia on 17 June 2019.

This Technical Report was published on 31 July 2019.

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This Technical Report was issued in draft form for comment as DR SA TR ISO/IEC 25060:2019.

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First published as SA TR ISO/IEC 25060:2019.

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Preface

This Technical Report was prepared by the Australian members of the Joint Standards Australia/Standards New Zealand Committee IT-015, Software and Systems Engineering.

After consultation with stakeholders in both countries, Standards Australia and Standards New Zealand decided to develop this Technical Report as an Australian Technical Report rather than an Australian/New Zealand Technical Report.

The objective of this Technical Report is to describe a potential family of International Standards, named the Common Industry Formats (CIF), that document the specification and evaluation of the usability of interactive systems. It provides a general overview of the CIF framework and contents, definitions, and the relationship of the framework elements. The intended users of the framework are identified, as well as the situations in which the framework may be applied. The assumptions and constraints of the framework are also enumerated.

This Technical Report is identical with, and has been reproduced from, ISO/IEC TR 25060:2010, *Systems and software engineering — Systems and software product Quality Requirements and Evaluation (SQuaRE) — Common Industry Format (CIF) for usability: General framework for usability-related information*.

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