

ISO/IEC 25051:2006-04 (E)

Software engineering - Software product Quality Requirements and Evaluation (SQuaRE) - Requirements for quality of Commercial Off-The-Self (COTS) software product and instructions for testing

Contents		Page
Foreword		iv
Introduction		v
1	Scope	1
2	Conformance	2
3	Normative references	3
4	Terms and definitions	3
5	Requirements for COTS software product	4
5.1	Requirements for product description	4
5.2	Requirements for user documentation	8
5.3	Quality requirements for software	9
6	Requirements for test documentation	12
6.1	General Requirements	12
6.2	Requirements for the test plan	12
6.3	Requirements for the testing description	14
6.4	Requirements for the test results	15
7	Instructions for conformity evaluation	16
7.1	General Principles	16
7.2	Conformity evaluation pre-requisites	16
7.3	Conformity evaluation activities	16
7.4	Third-party conformity evaluation process	17
7.5	Conformity evaluation report	17
7.6	Follow up conformity evaluation	18
Annex A (informative) Definitions from others standards		19
Annex B (informative) Guidance for application of cots software product in business or safety critical applications		22
Bibliography		26