# DIN EN ISO 25065:2022-09 (E)

## Systems and software engineering - Software product Quality Requirements and Evaluation (SQuaRE) - Common Industry Format (CIF) for Usability: User requirements specification (ISO 25065:2019)

## Contents

Page


**European foreword** ... **3**

**Foreword** ... **4**

**Introduction** ... **5**

**1 Scope** ... **8**

**2 Normative references** ... **8**

**3 Terms and definitions** ... **8**
3.1 Terms related to user requirements ... 9
3.2 Terms related to interactive systems ... 11
3.3 Terms related to the concept of usability ... 12

**4 Conformance** ... **13**

**5 User requirements specification** ... **13**
5.1 General ... 13
5.2 Relationship between user requirements specification and stakeholder requirements specification ... 14
5.3 Types of user requirements ... 14
5.3.1 General ... 14
5.3.2 User-system interaction requirements ... 14
5.3.3 Use-related quality requirements ... 14

**6 Content elements of a user requirements specification** ... **15**
6.1 Overview on the content elements ... 15
6.2 Interactive system for which a set of user requirements are specified ... 15
6.2.1 Identification of interactive system ... 15
6.2.2 Predecessors or previous versions of the interactive system (if applicable) ... 15
6.3 Constraints on design ... 15
6.4 Context of use for which the user requirements apply ... 16
6.5 Goals and tasks to be supported ... 16
6.6 User requirements ... 17
6.6.1 Stating user requirements ... 17
6.6.2 Information to be provided with each user requirement ... 19
6.6.3 Structure for presenting the user requirements ... 21
6.7 User interface design guidance to be applied ... 22

**Annex A** (informative) **Example of content elements from a user requirements specification** ... **23**

**Bibliography** ... **27**