

ISO/IEC 23773-2:2024-07 (E)

Information technology - User interfaces for automatic simultaneous interpretation systems - Part 2: Requirements and functional description

Contents

Page

- Foreword..... iv
- Introduction..... v
- 1 Scope..... 1
- 2 Normative references..... 1
- 3 Terms and definitions..... 1
- 4 Abbreviated terms..... 1
- 5 Functional requirements..... 1
 - 5.1 User interface (UI) requirements..... 1
 - 5.1.1 General..... 1
 - 5.1.2 Required..... 2
 - 5.1.3 Optional..... 2
 - 5.2 User device requirements..... 2
 - 5.2.1 General..... 2
 - 5.2.2 Required..... 2
 - 5.2.3 Optional..... 2
 - 5.3 Accessibility requirements..... 2
 - 5.3.1 General..... 2
 - 5.3.2 Required..... 2
 - 5.3.3 Optional..... 3
- 6 Functional components of UI of automatic simultaneous interpretation systems..... 3
 - 6.1 General..... 3
 - 6.2 UI functional component..... 3
 - 6.2.1 General..... 3
 - 6.2.2 Setup function of the initial interpretation environments..... 3
 - 6.2.3 Input and output function of the interpretation system..... 3
 - 6.2.4 Correction/selection function of speech recognition/interpretation results..... 4
 - 6.3 Accessibility functional component..... 4
 - 6.3.1 General..... 4
 - 6.3.2 Multi-modal input functions..... 4
 - 6.3.3 Multi-modal output functions..... 4
 - 6.3.4 Speech input and output functions..... 4
 - 6.3.5 Accessibility functions for the application UI..... 4
 - 6.3.6 Simple language or controlled language function..... 4
 - 6.4 Simultaneous interpretation application functional component..... 5
- Bibliography..... 6