

ISO/IEC 24714:2023-07 (E)

Biometrics - Cross-jurisdictional and societal aspects of biometrics - General guidance

Contents		Page
Foreword		iv
Introduction		v
1	Scope	1
2	Normative references	1
3	Terms and definitions	1
4	Symbols and abbreviated terms	3
5	Cross-jurisdictional and societal considerations	3
5.1	General	3
5.2	Cross-jurisdictional issues	4
5.2.1	General	4
5.2.2	Privacy aspects of biometric applications	4
5.2.3	Privacy principles for biometric applications	6
5.2.4	Further legal aspects	8
5.3	Accessibility	11
5.3.1	General	11
5.3.2	Principles for less able subjects	13
5.4	Health and safety	14
5.4.1	General	14
5.4.2	Addressing the health and safety issues	15
5.4.3	Special cases	15
5.5	Usability	15
5.5.1	General	15
5.5.2	Usability and the context of use	15
5.6	Societal, cultural and ethical aspects of biometrics	18
5.6.1	General	18
5.6.2	Commonalities and diversities	18
5.6.3	Multinational environments	18
5.6.4	Anonymity	18
5.6.5	Clothes, ornaments and traditions	19
5.6.6	Compulsory participation	19
5.7	Acceptance	19
5.7.1	General	19
5.7.2	Privacy and acceptance	21
5.7.3	Reliability, performance and acceptance	21
5.7.4	Recommended actions for acceptance testing	21
Annex A (informative)	Examples for consideration of cross-jurisdictional and societal aspects in biometric applications	23
Bibliography		30