ISO/IEC TS 27560:2023-08 (E)

Privacy technologies - Consent record information structure

Contents

Page

Foreword iv

Introduction v

1 Scope 1

2 Normative references 1

3 Termsanddefinitions 1

4 Abbreviated terms 2

5 Overview of consent records and consent receipts 2
5.1 General 2
5.2 Consent record 2
5.3 Consent receipt 3

6 Elements of a consent record and consent receipt 3
6.1 Overall objectives 3
6.2 PII controller recordkeeping 3
6.2.1 General 3
6.2.2 Record keeping for consent records 4
6.2.3 Recordkeeping for consent receipts 5
6.2.4 Relationship between records and receipts -- control 6
6.3 Record information structure 6
6.3.1 General 6
6.3.2 Structure of the consent record 6
6.3.3 Record header section contents 7
6.3.4 PII processing section contents 9
6.3.5 PII information 17
6.3.6 Party identification section contents 19
6.3.7 Event section contents 21
6.4 Receipt information structure 23
6.4.1 General 23
6.4.2 Structure of the receipt -- control 23
6.4.3 Consent management -- control 23
6.4.4 PII principal participation -- control 23
6.4.5 Receipt metadata section contents 24
6.4.6 Receipt content -- control 24

Annex A (informative) Examples of consent records and receipts 25

Annex B (informative) Example of consent record life cycle 29

Annex C (informative)Performanceandefficiencyconsiderations 33

Annex D (informative) Consent record encoding structure 38

Annex E (informative) Security of consent records and receipts 39

Annex F (informative) Signals as controls communicating PII principal's preferences and decisions 41

Annex G (informative) Guidance on the application of consent receipts in the context of privacy information management systems 43

Annex H (informative) Mapping to ISO/IEC 29184 50

Bibliography 52