

ISO/IEC TS 18013-7:2025-05 (E)

Personal identification - ISO-compliant driving licence - Part 7: Mobile driving licence (mDL) add-on functions

Contents		Page
Foreword		iv
Introduction		v
1	Scope	1
2	Normative references	1
3	Terms and definitions	1
4	Abbreviated terms	2
5	Conformance requirement	2
6	mDL overview	2
6.1	Standards context	2
6.2	Interfaces	2
6.3	Design objectives	3
6.4	Technical requirements	3
6.4.1	Data structures and data elements	3
6.4.2	Data model	3
6.4.3	Data exchange	4
6.4.4	Security mechanisms	5
6.5	Protocol considerations	7
6.5.1	General	7
6.5.2	Discovery and invocation of mdoc using a custom URI scheme	7
6.5.3	Possible attack	7
7	mDL data model	8
Annex A (normative) Mechanisms for device retrieval to a website		9
Annex B (normative) Use of OID4VP to retrieve an mdoc		15
Annex C (normative) Digital credentials API retrieval		39
Bibliography		42