ISO/IEC 24727-3 AMD 1:2014-04 (E)

Identification cards - Integrated circuit card programming interfaces - Part 3: Application interface; Amendment 1

Contents

Page

Foreword iv

Annex D (normative) Web Services Interface Description 1

D.1 Contents of Annex D 1
D.2 Connection handling for web service based communication 1
D.3 XML-based CardInfo-Structure for support of legacy cards 3
D.4 Complete XML-Schema Definition (CardInfo.xsd) 27

Annex E (informative) XML Binding for Selected Authentication Protocols 41

E.1 PIN Compare 41
E.2 Mutual authentication 51
E.3 RSA Authentication 58
E.4 XML binding for generic digital signature operation 66
E.5 Modular Extended Access Control Protocol (M-EAC) 74

Annex F (normative) XML Service Access Layer Interface 87

F.1 XML-based Service Access Layer Interface 87
F.2 XML-Schema definitions for Service Access Layer functions (ISO24727-3.xsd) 89
F.3 WSDL definitions for Service Access Layer functions (ISO24727-3.wsdl) 115
F.4 XML-Schema definitions for selected authentication protocols (ISO24727-Protocols.xsd) 139
F.5 WSDL definitions for connection establishment (ISO24727-Protocols.wsdl) 164