Fime test session confirmation letter

Conformity test of the Android-based goID Sample App 2.20.0.412

and

iOS-based goID Sample App 2.21.0 (732) application to

ISO/IEC 23220-4:2026 Annex C

Test session carried out for

TOPPAN Security

Fime hereby confirms that TOPPAN Security's Photo ID mdoc, tested as part of the Android-based mdoc app-, Toppan goID Sample App 2.20.0.412 and the iOS-based mdoc app, Toppan goID Sample App 2.21.0 (732), has completed Photo ID data model testing carried out in accordance with the test plan(s) listed below, as of the date of this letter.

This test session was conducted from August 21, 2026, to September 21, 2026, at Fime's Montreal Lab, using samples received on 20 August 2026. The tested product is a Photo ID mdoc implementation based on the ISO/IEC 23220-4:2026 Annex C standard. The results of the test session demonstrate that the tested samples meet the applicable requirements, where applicability was determined based on the ICS mentioned below.

The detailed results are provided in the Fime test report M26REP00-167.

The test scope solely included data model testing of the Photo ID mdoc by executing the applicable test cases listed in the Fime Photo ID Test Case Specification. Testing was limited to the data model technical requirements included in the Photo ID profile specified in ISO/IEC 23220-4:2026, supported by the Photo ID mdoc, as indicated by TOPPAN Security in the Implementation Conformance Statement reproduced in the Appendix to this letter.

Details of the Photo ID mdoc under test, the test environment, and the test devices used for testing can be found on the next page. As a reminder, the correct functioning of the application is dependent on several factors in its operational environment. TOPPAN Security is solely and fully responsible for the conformity of the application to all applicable standards, specifications, and requirements.

This confirmation letter is valid for 1 year from the date of issuance.

October 15th 2026

Jerrin Jose Thomas
Service Line Manager
2026.10.15 10:16:50-04'00'

Fime test session confirmation letter

System under test

Application name and version	Toppan Photo ID mdoc (Tested as part of goID Sample App 2.20.0.412)
Date of receipt of application	2026-08-20
Operating system	Android
Number of Samples	1

Application name and version	Toppan Photo ID mdoc (Tested as part of goID Sample App 2.21.0 (732)
Date of receipt of application	2026-08-20
Operating system	iOS
Number of Samples	1

Implementation conformance statement summary

Device engagement technologies	QR code NFC Negotiated Handover[1]
Device retrieval technologies	BLE in mdoc central client mode
Server retrieval technologies	None
Security mechanisms for device retrieval	Session encryption, issuer data authentication, mdoc ECDSA/EdDSA authentication, mdoc reader authentication

Test environment

Standard	ISO/IEC 23220-4:2026

[1] NFC Negotiated Handover is supported by Android Photo ID mdoc only.

Fime test session confirmation letter

Test case specification	Fime Photo ID Test Case Specification
Test suite	Fime Digital Identity Application Test Suite v1.6.9
mDL test app	mdoctestapp-1.4.4.apk
Test device on which the mDL test app is installed	Samsung Galaxy S20
OS version of the test device on which the mDL test app is installed	Android 12

Test devices and platform

Android

Device brand and type	Google Pixel 9a	Samsung Galaxy S22 Ultra
OS version	Android 17	Android 15

iOS

Device brand and type	iPhone 16e	iPhone 13 Pro
OS version	iOS 26.5.2	iOS 17.3



Fime test session confirmation letter

A.1 Appendices

Appendix A: Implementation conformance statement for Android
Appendix B: Implementation conformance statement for iOS

----------END OF DOCUMENT----------



Fime test session confirmation letter

Appendix A

Implementation Conformance Statement for Android

fime

Fime test session confirmation letter

Implementation Conformance Statement

Photo ID Application Testing to ISO/IEC 23220-4:2026 Annex C

Notice: This ICS form for the Android-based Photo ID Application shall be completed for products submitted for conformance testing. This form shall be completed in its entirety.

Fime test session confirmation letter

1. Implementation Conformance Statement

mdoc Owner General Information	
Application Owner Name	TOPPAN Security
Address	Maplewood, Crockford Lane, Chineham Business Park
City	Basingstoke
State	-
Zip Code / Postal Code	RG24 8YB
Country	United Kingdom
Contact Name	Fabrice Jogand-Coulomb
Contact Title	Director of Identity Products
Contact Email Address	Fabrice.jogandcoulomb@toppansecurity.com
Contact Phone Number	+971 50 113 5950

Issuing Authority General Information (Applicable for Integrated Product Certification Only)	
Issuing Authority Name	N/A
Issuing Authority Address	
City	
State	
Zip Code / Postal Code	
Country	
Contact Name	
Contact Title	
Contact Email Address	



Fime test session confirmation letter

Contact Phone Number	

#	mdoc SDK and Application General Information	
-	Certification Type	☒ Functional [2] ☐ Integrated Product [3]
-	Application name and version	
	Is the mdoc Application developed based on an SDK? If yes, please provide the answer to the two questions below	☒ YES ☐ NO
	SDK Name and Version	Toppan goID Sample App 2.20.0.412
	SHA-256 Hash of the SDK	f6fd3eccb62c55a603d325548f20210c9a08f6f4c1ec105ea4bedebe39b2a601
-	Minimum version of Android supported	Android version 10.0

[2] For functional certification, the mdoc data set can be a sample data set that the mdoc owner would like to personalize onto the mdoc.

[3] Integrated product certification requires the mdoc data set to be prepared and personalized by an Issuer System of Record (SoR) and the mdoc data set shall be a representative of the mdoc that will be used in production.



Fime test session confirmation letter

1.	How many documents are present on the mdoc under test?	1
2.	For each document, please specify the applicable DocType	org.iso.23220.photoid.1
3.	For each document, please specify all namespaces used by the document	- org.iso.23220.datagroups.1 - org.iso.23220.photoid.1 - org.iso.23220.1
4.	For each namespace different from the Photo ID namespace, please specify the identifiers of all data elements present in the document	N/A



Fime test session confirmation letter

#	ICS statements for PhotoID Data Model test cases [4]	
5.	Data element family_name_latin1 is present in the Photo ID data	☒YES ☐NO
6.	Data element given_name_latin1 is present in the Photo ID data	☒YES ☐NO
7.	Data element family_name_viz is present in the Photo ID data	☒YES ☐NO
8.	Data element given_name_viz is present in the Photo ID data	☒YES ☐NO
9.	Data element age_in_years is present in the Photo ID data	☒YES ☐NO

[4] Note: all data elements in this section are in the default Photo ID namespace. The ICS statements in this section should be filled in only for documents having Photo ID DocType = "org.iso. 23220.photoID.1"

Fime test session confirmation letter

<table>
<tr><td>10.</td><td>Data element age_over_NN is present in the Photo ID data

In case you select YES, please provide six (6) age_over_NN data elements in the Photo ID data, of which three (3) lower NN values with the value TRUE and three (3) higher values with the value FALSE. Please make sure the set of age_over_NN data elements is consistent. List the values for NN1 – NN6 present in the Photo ID data.

<table>
<tr><th>Value for NN in data element identifier</th><th>Value (TRUE / FALSE)</th></tr>
<tr><td>age_over_NN1(L)</td><td>TRUE</td></tr>
<tr><td>age_over_NN2(L)</td><td>TRUE</td></tr>
<tr><td>age_over_NN3(L)</td><td>TRUE</td></tr>
<tr><td>age_over_NN4(H)</td><td>FALSE</td></tr>
<tr><td>age_over_NN5(H)</td><td>FALSE</td></tr>
<tr><td>age_over_NN6(H)</td><td>FALSE</td></tr>
</table>

EXAMPLE: The following set complies with the above rules:
age_over_15 = TRUE (NN1 = 15)
age_over_18 = TRUE (NN2 = 18)
age_over_21 = TRUE (NN3 = 21)
age_over_60 = FALSE (NN4 = 60)
age_over_65 = FALSE (NN5 = 65)
age_over_68 = FALSE (NN6 = 68)</td><td>☐YES
☒NO</td></tr>
<tr><td>11.</td><td>Data element age_birth_year is present in the Photo ID data</td><td>☒YES
☐NO</td></tr>
<tr><td>12.</td><td>Data element portrait_capture_date is present in the Photo ID data</td><td>☒YES
☐NO</td></tr>
<tr><td>13.</td><td>Data element enrolment_portrait_image is present in the Photo ID data</td><td>☐YES
☒NO</td></tr>
<tr><td>14.</td><td>Data element birthplace is present in the Photo ID data</td><td>☐YES
☒NO</td></tr>
<tr><td>15.</td><td>Data element name_at_birth is present in the Photo ID data</td><td>☒YES
☐NO</td></tr>
</table>



Fime test session confirmation letter

16.	Data element resident_address is present in the Photo ID data	☒YES ☐NO
17.	Data element resident_city is present in the Photo ID data	☒YES ☐NO
18.	Data element resident_postal_code is present in the Photo ID data	☒YES ☐NO
19.	Data element resident_country is present in the Photo ID data	☒YES ☐NO
20.	Data element resident_city_latin1 is present in the Photo ID data	☒YES ☐NO
21.	Data element sex is present in the Photo ID data	☒YES ☐NO
22.	Data element nationality is present in the Photo ID data	☒YES ☐NO
23.	Data element document_number is present in the Photo ID data	☒YES ☐NO
24.	Data element person_id is present in the Photo ID data	☒YES ☐NO
25.	Data element birth_country is present in the Photo ID data	☒YES ☐NO
26.	Data element birth_state is present in the Photo ID data	☒YES ☐NO
27.	Data element birth_city is present in the Photo ID data	☒YES ☐NO
28.	Data element administrative_number is present in the Photo ID data	☒YES ☐NO
29.	Data element resident_street is present in the Photo ID data	☒YES ☐NO



Fime test session confirmation letter

30.	Data element resident_house_number is present in the Photo ID data	☒YES ☐NO
31.	Data element travel_document_mrz is present in the Photo ID data	☒YES ☐NO
32.	Data element travel_document_number is present in the Photo ID data	☒YES ☐NO
33.	Data element travel_document_type is present in the Photo ID data	☒YES ☐NO
34.	Data element resident_state is present in the Photo ID data	☒YES ☐NO
35.	Data element issuing_subdivision is present in the Photo ID data	☐YES ☒NO
36.	Data element version is present in the Photo ID data	☐YES ☒NO
37.	Data element dg1 is present in the Photo ID data	☒YES ☐NO
38.	Data element dg2 is present in the Photo ID data	☒YES ☐NO
39.	Data element dg3 is present in the Photo ID data	☐YES ☒NO
40.	Data element dg4 is present in the Photo ID data	☐YES ☒NO
41.	Data element dg5 is present in the Photo ID data	☐YES ☒NO
42.	Data element dg6 is present in the Photo ID data	☐YES ☒NO
43.	Data element dg7 is present in the Photo ID data	☐YES ☒NO

44.	Data element dg8 is present in the Photo ID data	☐YES ☒NO
45.	Data element dg9 is present in the Photo ID data	☐YES ☒NO
46.	Data element dg10 is present in the Photo ID data	☐YES ☒NO
47.	Data element dg11 is present in the Photo ID data	☐YES ☒NO
48.	Data element dg6 is present in the Photo ID data	☐YES ☒NO
49.	Data element dg12 is present in the Photo ID data	☐YES ☒NO
50.	Data element dg13 is present in the Photo ID data	☐YES ☒NO
51.	Data element dg14 is present in the Photo ID data	☐YES ☒NO
52.	Data element dg15 is present in the Photo ID data	☐YES ☒NO
53.	Data element dg16 is present in the Photo ID data	☐YES ☒NO
54.	Data element sod is present in the Photo ID data	☒YES ☐NO

#	ICS statements for Technology test cases	
55.	mdoc supports device engagement using NFC Static Handover.	☐YES ☒NO

56.	mdoc supports device engagement using NFC Negotiated Handover.[5]	☒YES ☐NO
57.	mdoc supports device engagement using a QR code.	☒YES ☐NO
58.	mdoc supports device retrieval using NFC.	☐YES ☒NO
59.	mdoc supports extended-length APDUs for device retrieval using NFC.	☐YES ☒NO
60.	mdoc supports BLE version 4.2 (or above) and LE Data Packet Length Extension.	☒YES ☐NO
61.	mdoc supports device retrieval using BLE in mdoc central client mode.	☒YES ☐NO
62.	If BLE in mdoc central client mode is used for device retrieval, mdoc verifies the value of the Ident characteristic.	☐YES ☒NO
63.	mdoc supports the L2CAP transmission profile if it is acting as the GATT client for device retrieval using BLE.	☐YES ☒NO
64.	mdoc supports device retrieval using BLE in mdoc peripheral server mode.	☐YES ☒NO
65.	mdoc supports the L2CAP transmission profile if it is acting as the GATT server for device retrieval using BLE.	☐YES ☒NO
66.	mdoc supports device retrieval using Wi-Fi Aware.	☐YES ☒NO
67.	mdoc supports the NCS-PK-2WDH-128 cipher suite for Wi-Fi Aware.[6]	☐YES ☒NO

[5] Note that NFC Static Handover and NFC Negotiated Handover cannot be supported simultaneously, if an mdoc supports both technologies

[6] Only applicable in case the mdoc supports Wi-Fi Aware for device retrieval and supports NFC Negotiated Handover for device engagement.

68.	mdoc supports server retrieval using OIDC	☐YES ☒NO
69.	mdoc supports server retrieval using WebAPI	☐YES ☒NO
70.	mdoc supports transferring server retrieval information in the device engagement structure	☐YES ☒NO
71.	mdoc implements a time-out for the time between sending device engagement data and receiving the session establishment message when using a QR code for device engagement.	☐YES ☒NO
72.	If yes, how many seconds is the time-out period implemented by the mdoc?	N/A
73.	mdoc implements a time-out for the time between sending device engagement data and receiving the session establishment message when using NFC for device engagement.	☐YES ☒NO
74.	If yes, how many seconds is the time-out period implemented by the mdoc?	N/A

#	ICS statements for Security Mechanisms test cases	
75.	Which curves does the mdoc support for session establishment? Select all that are supported.[7]	☒ Curve P-256 ☐ Curve P-384 ☐ Curve P-521 ☐ X25519 ☐ X448 ☐ brainpoolP256r1 ☐ brainpoolP320r1 ☐ brainpoolP384r1 ☐ brainpoolP512r1

[7] If the mdoc supports multiple curves for session establishment, then for the purpose of testing, the mdoc owner should provide a separate sample for each of the curves supported.

76.	mdoc supports exchanging more than one device retrieval mdoc request and response with the mdoc reader in a single session.	☐YES ☒NO
77.	If yes, how many seconds is the time-out period for session termination implemented by the mdoc?	N/A
78.	Which curves does the issuing authority support for issuer data authentication on this mdoc? Select all that are supported.[8]	☒ Curve P-256 ☐ Curve P-384 ☐ Curve P-521 ☐ Ed25519 ☐ Ed448 ☐ brainpoolP256r1 ☐ brainpoolP320r1 ☐ brainpoolP384r1 ☐ brainpoolP512r1
79.	The mdoc supports mdoc MAC authentication.	☐YES ☒NO
80.	If yes, which curves does the mdoc support for mdoc MAC authentication? Select all that are supported.[9]	☐ Curve P-256 ☐ Curve P-384 ☐ Curve P-521 ☐ X25519 ☐ X448 ☐ brainpoolP256r1 ☐ brainpoolP320r1 ☐ brainpoolP384r1 ☐ brainpoolP512r1
81.	The mdoc supports mdoc ECDSA/EdDSA authentication	☒YES ☐NO

[8] If multiple documents are present on the mdoc, the issuing authority can in theory use a different curve for signing the MSO on each of them. However, please note that Fime expects that the same curve is used for all documents on a given sample. For the purpose of testing, the mdoc owner should provide a separate sample for each of the curves supported.
[9] If multiple documents are present on the mdoc, the mdoc can, in theory, use a different mdoc MAC authentication curve for each of them. However, please note that Fime expects that the same curve is used for all documents on a given sample. For the purpose of testing, the mdoc owner should provide a separate sample for each of the curves supported.



Fime test session confirmation letter

82.	If yes, which curves does the mdoc use for mdoc ECDSA/EdDSA authentication? Select all that are supported.[10]	☒ Curve P-256 ☐ Curve P-384 ☐ Curve P-521 ☐ Ed25519 ☐ Ed448 ☐ brainpoolP256r1 ☐ brainpoolP320r1 ☐ brainpoolP384r1 ☐ brainpoolP512r1
83.	The mdoc supports mdoc reader authentication	☒YES ☐NO
84.	If yes, which curves does the mdoc support for mdoc reader authentication? Select all that are supported.11	☒ Curve P-256 ☐ Curve P-384 ☐ Curve P-521 ☐ Ed25519 ☐ Ed448 ☐ brainpoolP256r1 ☐ brainpoolP320r1 ☐ brainpoolP384r1 ☐ brainpoolP512r1
85.	If yes, if mdoc reader authentication fails, does the mdoc notify the mdoc holder that the mdoc verifier's identity could not be verified?	☒YES ☐NO

[10] Note that for each document on an mdoc, there could potentially be multiple SDeviceKey pairs for mdoc authentication, each in a separate MSO. It is therefore theoretically possible that a single document uses MAC authentication and ECDSA/EdDSA authentication alternately or uses different curves for ECDSA/EdDSA alternately. However, please note that Fime expects that the same mdoc authentication mechanism (either MAC or ECDSA/EdDSA) is consistently used for all documents on a given sample. Moreover, Fime expects that the same ECDSA/EdDSA curve is used for all documents on a given sample. For the purpose of testing, the mdoc owner should provide a separate sample for each of the curves supported.

[11] Fime assumes that all mdoc samples provided to us will support all mdoc reader authentication curves selected (provided that the correct CA certificates are installed).

86.	If yes, are there any data elements that the mdoc will not release if reader authentication fails? If so, please list them all by namespace and identifier. 12	☐YES, namely…. ☒NO
87.	If yes, mdoc supports retrieving OCSP information, if available, when verifying a mdoc reader authentication certificate.	☐YES ☒NO
88.	If yes, mdoc supports retrieving CRL information when verifying an mdoc reader authentication certificate.	☒YES ☐NO
89.	A test CRL for all IACA root certificates provided by the customer is available during testing.	☒YES ☐NO
90.	A test CRL for all Document Signer certificates used by the mdoc is available during testing.	☒YES ☐NO

#	ICS statements for Use Cases test cases	
91.	The mdoc enables the mdoc holder to refuse consent for sharing the portrait but give consent for sharing other data elements requested in the same request.	☒YES ☐NO

[12] At least one of ICS #85 and ICS #86 should be answered with Yes. Otherwise, failing reader authentication would not have any consequences.



Fime test session confirmation letter

Appendix B

Implementation Conformance Statement for iOS

fime

Fime test session confirmation letter

Implementation Conformance Statement

Photo ID Application Testing to ISO/IEC 23220-4:2026 Annex C

Notice: This ICS form for the iOS-based Photo ID Application shall be completed for products submitted for conformance testing. This form shall be completed in its entirety.



Fime test session confirmation letter

2. Implementation Conformance Statement

mdoc Owner General Information	
Application Owner Name	TOPPAN Security
Address	Maplewood, Crockford Lane, Chineham Business Park
City	Basingstoke
State	-
Zip Code / Postal Code	RG24 8YB
Country	United Kingdom
Contact Name	Fabrice Jogand-Coulomb
Contact Title	Director of Identity Products
Contact Email Address	Fabrice.jogandcoulomb@toppansecurity.com
Contact Phone Number	+971 50 113 5950

Issuing Authority General Information (Applicable for Integrated Product Certification Only)	
Issuing Authority Name	N/A
Issuing Authority Address	
City	
State	
Zip Code / Postal Code	
Country	
Contact Name	
Contact Title	
Contact Email Address	

Fime test session confirmation letter

Contact Phone Number	

#	mdoc SDK and Application General Information	
-	Certification Type	☒ Functional [2] ☐ Integrated Product [3]
-	Application name and version	
	Is the mdoc Application developed based on an SDK? If yes, please provide the answer to the two questions below	☒ YES ☐ NO
	SDK Name and Version	Toppan goID Sample App 2.21.0 (732)
	SHA-256 Hash of the SDK	fe837b0dae3c7202e5dda24ad1d23ee20cbc0aa3c0b0be8e37184bc67c37102c
-	Minimum version of Android supported	iOS version 16.0
1.	How many documents are present on the mdoc under test?	1
2.	For each document, please specify the applicable DocType	org.iso.23220.photoid.1
3.	For each document, please specify all namespaces used by the document	- org.iso.23220.datagroups.1 - org.iso.23220.photoid.1 - org.iso.23220.1
4.	For each namespace different from the Photo ID namespace, please specify the identifiers of all data elements present in the document	N/A



Fime test session confirmation letter

#	ICS statements for PhotoID Data Model test cases [4]	
5.	Data element family_name_latin1 is present in the Photo ID data	☒YES ☐NO
6.	Data element given_name_latin1 is present in the Photo ID data	☒YES ☐NO
7.	Data element family_name_viz is present in the Photo ID data	☒YES ☐NO
8.	Data element given_name_viz is present in the Photo ID data	☒YES ☐NO
9.	Data element age_in_years is present in the Photo ID data	☒YES ☐NO

Fime test session confirmation letter

<table>
<tr><td>10.</td><td>Data element age_over_NN is present in the Photo ID data

In case you select YES, please provide six (6) age_over_NN data elements in the Photo ID data, of which three (3) lower NN values with the value TRUE and three (3) higher values with the value FALSE. Please make sure the set of age_over_NN data elements is consistent. List the values for NN1 – NN6 present in the Photo ID data.

<table>
<tr><th>Value for NN in data element identifier</th><th>Value (TRUE / FALSE)</th></tr>
<tr><td>age_over_NN1(L)</td><td>TRUE</td></tr>
<tr><td>age_over_NN2(L)</td><td>TRUE</td></tr>
<tr><td>age_over_NN3(L)</td><td>TRUE</td></tr>
<tr><td>age_over_NN4(H)</td><td>FALSE</td></tr>
<tr><td>age_over_NN5(H)</td><td>FALSE</td></tr>
<tr><td>age_over_NN6(H)</td><td>FALSE</td></tr>
</table>

EXAMPLE: The following set complies with the above rules:
age_over_15 = TRUE (NN1 = 15)
age_over_18 = TRUE (NN2 = 18)
age_over_21 = TRUE (NN3 = 21)
age_over_60 = FALSE (NN4 = 60)
age_over_65 = FALSE (NN5 = 65)
age_over_68 = FALSE (NN6 = 68)</td><td>☐YES
☒NO</td></tr>
<tr><td>11.</td><td>Data element age_birth_year is present in the Photo ID data</td><td>☒YES
☐NO</td></tr>
<tr><td>12.</td><td>Data element portrait_capture_date is present in the Photo ID data</td><td>☒YES
☐NO</td></tr>
<tr><td>13.</td><td>Data element enrolment_portrait_image is present in the Photo ID data</td><td>☐YES
☒NO</td></tr>
<tr><td>14.</td><td>Data element birthplace is present in the Photo ID data</td><td>☐YES
☒NO</td></tr>
<tr><td>15.</td><td>Data element name_at_birth is present in the Photo ID data</td><td>☒YES
☐NO</td></tr>
</table>



Fime test session confirmation letter

16.	Data element resident_address is present in the Photo ID data	☒YES ☐NO
17.	Data element resident_city is present in the Photo ID data	☒YES ☐NO
18.	Data element resident_postal_code is present in the Photo ID data	☒YES ☐NO
19.	Data element resident_country is present in the Photo ID data	☒YES ☐NO
20.	Data element resident_city_latin1 is present in the Photo ID data	☒YES ☐NO
21.	Data element sex is present in the Photo ID data	☒YES ☐NO
22.	Data element nationality is present in the Photo ID data	☒YES ☐NO
23.	Data element document_number is present in the Photo ID data	☒YES ☐NO
24.	Data element person_id is present in the Photo ID data	☒YES ☐NO
25.	Data element birth_country is present in the Photo ID data	☒YES ☐NO
26.	Data element birth_state is present in the Photo ID data	☒YES ☐NO
27.	Data element birth_city is present in the Photo ID data	☒YES ☐NO
28.	Data element administrative_number is present in the Photo ID data	☒YES ☐NO
29.	Data element resident_street is present in the Photo ID data	☒YES ☐NO



Fime test session confirmation letter

30.	Data element resident_house_number is present in the Photo ID data	☒YES ☐NO
31.	Data element travel_document_mrz is present in the Photo ID data	☒YES ☐NO
32.	Data element travel_document_number is present in the Photo ID data	☒YES ☐NO
33.	Data element travel_document_type is present in the Photo ID data	☒YES ☐NO
34.	Data element resident_state is present in the Photo ID data	☒YES ☐NO
35.	Data element issuing_subdivision is present in the Photo ID data	☐YES ☒NO
36.	Data element version is present in the Photo ID data	☐YES ☒NO
37.	Data element dg1 is present in the Photo ID data	☒YES ☐NO
38.	Data element dg2 is present in the Photo ID data	☒YES ☐NO
39.	Data element dg3 is present in the Photo ID data	☐YES ☒NO
40.	Data element dg4 is present in the Photo ID data	☐YES ☒NO
41.	Data element dg5 is present in the Photo ID data	☐YES ☒NO
42.	Data element dg6 is present in the Photo ID data	☐YES ☒NO
43.	Data element dg7 is present in the Photo ID data	☐YES ☒NO

44.	Data element dg8 is present in the Photo ID data	☐YES ☒NO
45.	Data element dg9 is present in the Photo ID data	☐YES ☒NO
46.	Data element dg10 is present in the Photo ID data	☐YES ☒NO
47.	Data element dg11 is present in the Photo ID data	☐YES ☒NO
48.	Data element dg6 is present in the Photo ID data	☐YES ☒NO
49.	Data element dg12 is present in the Photo ID data	☐YES ☒NO
50.	Data element dg13 is present in the Photo ID data	☐YES ☒NO
51.	Data element dg14 is present in the Photo ID data	☐YES ☒NO
52.	Data element dg15 is present in the Photo ID data	☐YES ☒NO
53.	Data element dg16 is present in the Photo ID data	☐YES ☒NO
54.	Data element sod is present in the Photo ID data	☒YES ☐NO

#	ICS statements for Technology test cases	
55.	mdoc supports device engagement using NFC Static Handover.	☐YES ☒NO
56.	mdoc supports device engagement using NFC Negotiated Handover. [5]	☐YES ☒NO

57.	mdoc supports device engagement using a QR code.	☒YES ☐NO
58.	mdoc supports device retrieval using NFC.	☐YES ☒NO
59.	mdoc supports extended-length APDUs for device retrieval using NFC.	☐YES ☒NO
60.	mdoc supports BLE version 4.2 (or above) and LE Data Packet Length Extension.	☒YES ☐NO
61.	mdoc supports device retrieval using BLE in mdoc central client mode.	☒YES ☐NO
62.	If BLE in mdoc central client mode is used for device retrieval, mdoc verifies the value of the Ident characteristic.	☐YES ☒NO
63.	mdoc supports the L2CAP transmission profile if it is acting as the GATT client for device retrieval using BLE.	☐YES ☒NO
64.	mdoc supports device retrieval using BLE in mdoc peripheral server mode.	☐YES ☒NO
65.	mdoc supports the L2CAP transmission profile if it is acting as the GATT server for device retrieval using BLE.	☐YES ☒NO
66.	mdoc supports device retrieval using Wi-Fi Aware.	☐YES ☒NO
67.	mdoc supports the NCS-PK-2WDH-128 cipher suite for Wi-Fi Aware. [6]	☐YES ☒NO
68.	mdoc supports server retrieval using OIDC	☐YES ☒NO
69.	mdoc supports server retrieval using WebAPI	☐YES ☒NO
70.	mdoc supports transferring server retrieval information in the device engagement structure	☐YES ☒NO

71.	mdoc implements a time-out for the time between sending device engagement data and receiving the session establishment message when using a QR code for device engagement.	☐YES ☒NO
72.	If yes, how many seconds is the time-out period implemented by the mdoc?	N/A
73.	mdoc implements a time-out for the time between sending device engagement data and receiving the session establishment message when using NFC for device engagement.	☐YES ☒NO
74.	If yes, how many seconds is the time-out period implemented by the mdoc?	N/A

#	ICS statements for Security Mechanisms test cases	
75.	Which curves does the mdoc support for session establishment? Select all that are supported. [7]	☒ Curve P-256 ☐ Curve P-384 ☐ Curve P-521 ☐ X25519 ☐ X448 ☐ brainpoolP256r1 ☐ brainpoolP320r1 ☐ brainpoolP384r1 ☐ brainpoolP512r1
76.	mdoc supports exchanging more than one device retrieval mdoc request and response with the mdoc reader in a single session.	☐YES ☒NO
77.	If yes, how many seconds is the time-out period for session termination implemented by the mdoc?	N/A
78.	Which curves does the issuing authority support for issuer data authentication on this mdoc? Select all that are supported. [8]	☒ Curve P-256 ☐ Curve P-384 ☐ Curve P-521 ☐ Ed25519 ☐ Ed448 ☐ brainpoolP256r1



Fime test session confirmation letter

		☐ brainpoolP320r1 ☐ brainpoolP384r1 ☐ brainpoolP512r1
79.	The mdoc supports mdoc MAC authentication.	☒YES ☐NO
80.	If yes, which curves does the mdoc support for mdoc MAC authentication? Select all that are supported. [9]	☒ Curve P-256 ☐ Curve P-384 ☐ Curve P-521 ☐ X25519 ☐ X448 ☐ brainpoolP256r1 ☐ brainpoolP320r1 ☐ brainpoolP384r1 ☐ brainpoolP512r1
81.	The mdoc supports mdoc ECDSA/EdDSA authentication	☐YES ☒NO
82.	If yes, which curves does the mdoc use for mdoc ECDSA/EdDSA authentication? Select all that are supported. [10]	☐ Curve P-256 ☐ Curve P-384 ☐ Curve P-521 ☐ Ed25519 ☐ Ed448 ☐ brainpoolP256r1 ☐ brainpoolP320r1 ☐ brainpoolP384r1 ☐ brainpoolP512r1
83.	The mdoc supports mdoc reader authentication	☒YES ☐NO
84.	If yes, which curves does the mdoc support for mdoc reader authentication? Select all that are supported. [11]	☒ Curve P-256 ☐ Curve P-384 ☐ Curve P-521 ☐ Ed25519

		☐ Ed448 ☐ brainpoolP256r1 ☐ brainpoolP320r1 ☐ brainpoolP384r1 ☐ brainpoolP512r1
85.	If yes, if mdoc reader authentication fails, does the mdoc notify the mdoc holder that the mdoc verifier's identity could not be verified?	☒YES ☐NO
86.	If yes, are there any data elements that the mdoc will not release if reader authentication fails? If so, please list them all by namespace and identifier. [12]	☐YES, namely…. ☒NO
87.	If yes, mdoc supports retrieving OCSP information, if available, when verifying an mdoc reader authentication certificate.	☐YES ☒NO
88.	If yes, mdoc supports retrieving CRL information when verifying an mdoc reader authentication certificate.	☒YES ☐NO
89.	A test CRL for all IACA root certificates provided by the customer is available during testing.	☒YES ☐NO
90.	A test CRL for all Document Signer certificates used by the mdoc is available during testing.	☒YES ☐NO

#	ICS statements for Use Cases test cases	
91.	The mdoc enables the mdoc holder to refuse consent for sharing the portrait but give consent for sharing other data elements requested in the same request.	☒YES ☐NO