

M1/04-0409

Editor's Proposed Disposition of Comments on M1/04-0319

Biometric Profile - Interoperability and Data Interchange - DoD Implementations

July 28, 2004

Comments table:

Comment #	Provided By	Clause of M1/04-0319	Comment	Proposed Disposition
1	DoD BMO (M1/04-0408)	(Cover Page)	Strike out reference to "Base Doc" (M1/04-0218) in revision history.	Accept
2	DoD BMO (M1/04-0408)	(Introduction)	Add new (informative) introduction section. See M1/04-0408 for proposed text.	Accept
3	DoD BMO (M1/04-0408)	1 (Scope)	Replace first sentence with the following text: This standard describes an infrastructure that supports a data collection system to capture biometric data from persons of military interest that may present a threat to national security. Persons of military interest include enemy prisoners of war (EPW), retained personnel, civilian internees, and other military detainees.	Accept
4	DoD BMO (M1/04-0408)	2 (Conformance)	Add summary table identifying clause numbers that apply for Red Force applications and Blue Force applications, as provided in M1/04-0408.	Accept
5	DoD BMO (M1/04-0408)	2 (Conformance)	Remove the 4 th category of conformance, titled: "An implementing organization whose processes and procedures are	Accept

			conformant to this standard” Also remove text describing a “conforming implementing organization” which appears after the description of conforming Blue Force implementations.	
6	DoD BMO (M1/04-0408)	3.2 (Normative References)	Move recently approved ANSI standards for Iris, Face, and Finger Image from 3.4 (Standards Under Development) to 3.2 (Function Dependent Standards). Update titles of Annex A tables to reflect ANSI-approved status.	Accept
7	DoD BMO (M1/04-0408)	3.3 (Normative References)	Remove 3.3 (Policies) from Normative References and move this text to an informative annex (Annex D). Create new Annex D as “Policy Guidance.”	Accept
8	DoD BMO (M1/04-0408)	4 (Terms and Definitions)	Add the following definition: Gray Force – Foreign national personnel employed in positions of trust. For all technical purposes, biometric data pertaining to Gray Force personnel is formatted, processed, and stored electronically in exactly the same manner as Red Force data.	Accept
9	DoD BMO (M1/04-0408)	5.1 (System Architecture)	Apply editorial changes to Figure 1. Replace label on “Authentication Subsystem” box in Figure 1 with “Verification Subsystem.” Re-label boxes titled “Applications” in Figure 1 as “Verification Applications” and “Identification Applications.”	Accept
10	DoD BMO (M1/04-0408)	5.2.1 (Red Force)	Add text to the end of the second paragraph of Clause 5.2.1: “A related class of personnel included in Red Force processing is so-called <i>Gray Force</i> personnel, which are foreign national personnel employed in positions of trust. For all technical purposes,	Accept

			biometric data pertaining to Gray Force personnel is formatted, processed, and stored electronically in exactly the same manner as Red Force data.”	
11	DoD BMO (M1/04-0408)	5.2.1 (Red Force)	<p>Remove sentence from 5.2.1 which states:</p> <p>“Various policy documents relevant to the DoD implementation of Red Force biometric applications in support for the war on terrorism include:”</p> <p>... and remove the 3 bullets following this sentence. Move this text to Annex D (Policy Guidance).</p>	Accept
12	DoD BMO (M1/04-0408)	5.2.1 (Red Force)	<p>Remove paragraph immediately following the 3 policy-related bullets.</p> <p>The paragraph to be removed begins with the text:</p> <p>“Red Force biometric applications serve one primary technical function, namely that of biometrics <i>collection...</i>”</p> <p>Replace this paragraph with the text:</p> <p>“Red Force biometric applications perform biometrics collection and local matching functions. Multiple biometric modalities are supported by Red Force applications.”</p>	Accept
13	DoD BMO (M1/04-0408)	5.2.1 (Red Force)	<p>Remove the word “shall” in sentence which begins with:</p> <p>“Red Force biometric applications shall implement the functionality defined...”</p>	Accept

14	DoD BMO (M1/04-0408)	5.2.1 (Red Force)	Replace “DOD AFIS” with “DOD Repository” in Figures 2 and 3.	Accept
15	DoD BMO (M1/04-0408)	5.2.1 (Red Force)	In the paragraph immediately following Figure 2, add the following text: “Red Force biometric applications are also anticipated to provide support for latent fingerprint searching.”	Accept
16	DoD BMO (M1/04-0408)	7 (Biometric Functions)	Use lighter color (or no color) in figures appearing throughout Clause 7.	Accept
17	DoD BMO (M1/04-0408)	8 (Privacy Requirements)	Remove Clause 8 from the main body of the document, and move this material to informative Annex D, Policy Guidance.	Accept
18	DoD BMO (M1/04-0408)	9 (Testing Requirements)	Remove Clause 9 from the main body of the document, and redesignate this clause as informative Annex E, testing guidance.	Accept
19	DoD BMO (M1/04-0408)	9.1 (NIAP Testing)	Move this topic to Annex E, per the comment immediately above. Replace current text with text explaining that NIAP testing is intended to test the security functionality of systems implementing this standard. Move current “NIAP policy” explanation to informative Annex D, Policy Guidance.	Accept
20	DoD BMO (M1/04-0408)	A.6.1 through A.6.7, A.7.1, and A.7.2	Add sentence preceding each of the existing Annex A tables which states the following: “The parameters described in this table apply to both Red Force and Blue Force biometric implementations, unless otherwise stated.”	Accept
21	DoD BMO	A.6.1	Delete footnotes a, b, and c;	Accept

	(M1/04-0408)	(Finger Image)	Change Item #3 to 'X', and Item #4 to 'M' for profile enrollment, identification, and verification. Add footnote indicating requirement for 500 dpi collection.	
22	DoD BMO (M1/04-0408)	A.6.8 (Signature/Sign)	Change profile status for Row #15 (Common Intermediate Data) to 'M' for profile enrollment, identification, and verification.	Accept
23	DoD BMO (M1/04-0408)	A.6.8 (ANSI/NIST ITL 1-2000)	Add new table for the ANSI/NIST ITL 1-2000 standard, as provided in M1/04-04083 below.	Accept
24	DoD BMO (M1/04-0408)	A.7.3 (ANSI X9.84-2003)	Add new table for the X9.84-2003 standard, as provided in M1/04-0408.	Accept
25	DoD BMO (M1/04-0408)	A.7.4 (RFC 3281)	Add new table for RFC 3281 PKI Attribute Certificates, as provided in M1/04-0408.	Accept