

InterNational Committee for Information Technology Standards
INCITS Secretariat, Information Technology Industry Council (ITI)
1250 Eye St. NW, Washington, DC 20005
Telephone 202-737-8888; Fax 202-638-4922
email: incits@itic.org

DOC: [M1/04-0553](#)
Date: [August 19, 2004](#)
Reply to: Stephen J. Elliot
Phone: (765) 496 2474
email: elliott@exchange.purdue.edu

Draft Minutes for the 12th Meeting of INCITS Technical Committee M1, Biometrics
Thursday 19 (1:00 PM - 6:00P) and Friday 20, (9:00 AM - 12:00 NOON), August 2004

Meeting Location
Hyatt at Fisherman's Wharf 555 North Point Street
San Francisco, CA 94133

Organizations obtain voting rights in accordance with the INCITS Reference Document - # RD-2,
Organization and Procedures <http://www.incits.org/rd2/main.htm>

1. Administrative

Call to Order (Mr.Podio)

Mr. Podio called the meeting to order at 1:10pm

1.2 Membership and Attendance

1.2.1 Introduction of Attendees and New Members

1.2.2 Membership Report (Mr. Kyle)

REF: [M1/04-0416 \(Meeting Attendance Jeopardy Letter\)](#), [M1/04-0417 \(Letter Ballot Jeopardy Letter\)](#), [M1/04-0418 \(Voting Rights Termination Letter\)](#), [M1/04-0536 \(membership report\)](#)

Mr. Kyle outlined the membership requirements, as shown in M1/04-0536.

Voting Members	Present at time of roll call
3M/AiT	1
Aerospace Corporation	1
Assa Abloy ITG	A
ATMEL	A
AuthenTec	A
Authenti-Corp	1
Aware, Inc.	1
Biocom	1
Biometrics Foundation	1
Bioscrypt, Inc.	1
Crossmatch Technologies	1

Daon	1
Identix (formerly Visionics Corporation)	1
ID Technology Partners, Inc.	1
International Biometric Group LLC	1
Iridian Technologies	1
MITRETEK SYSTEMS	1
Motorola Inc.	A
National Biometrics Security Project (NBSP)	1
NATIONAL SECURITY AGENCY	1
NIST	1
OSS NOKALVA	1
Precise Biometrics	1
Purdue University	1
Recognition Systems	1
SAFLINK Corp.	1
SAGEM MORPHO INC	A
Security Industry Association	1
Transaction Security, Inc.	A
Unisys Corp	1
United States Dept. of Defense BMO/BFC	1
United States Dept. of Justice	1
United States Dept. of State	A
United States Dept. of Homeland Security/TSA	1
Viisage	1
WVHTC Foundation	1

1.3 Document Distribution

INCITS M1 documents are posted in the M1 Document Register. JTC 1 SC 37 document posted in the JTC 1 SC 37 web site are part of this agenda.

1.4 Approval of the Draft Minutes for M1 Meeting #11 (Dr. Elliott)

REF: M1/04-0314

[Motion: M1 approves the Draft Minutes for the M1 Meeting #9 \(MILES/VISBAL\)](#)

[Discussion: None](#)

[Vote: Unanimous Consent](#)

1.5 Approval of the Draft Agenda

REF: M1/04-0489

[Motion: M1 approves the Draft Agenda M1/04-0489 \(VISBAL/ELLIOTT\)](#)

[Discussion: None](#)

[Vote: Unanimous consent](#)

1.6 INCITS Antitrust Guidelines

REF: <http://www.incits.org/inatrust.htm>

1.7 Chairman's Remarks (Mr. Podio)

2. M1 Task Group/Ad-Hoc Reports

2.1 Vocabulary Ad-Hoc Group Report (Dr. Elliott)

REF: M1/04-0465

2.1.1 FOR ACTION: Approval of proposed new Terms of Reference

REF: M1/04-0544

Motion: M1 approves the development of a harmonized vocabulary document and the establishment of M1.1 TG with the following terms of reference as shown in M1/04-0544.

(BUETTNER/VISAGE)

Discussion: None

Vote: Unanimous Approval

2.2 M1.2 Report (Mr. Herr)

REF: [M1/04-0463](#)

Mr. Herr outlined his report as described in M1/04-0463. There were no comments or discussion.

2.3 M1.3 Report (Dr. Jones)

REF: [M1/04-0470](#)

Dr. Cambier outlined his report as described in M1/04-0470. There were no comments or discussion.

2.4 M1.4 Report (Mr. Podio)

REF: [M1/04-0467](#)

Mr. Podio outlined his report as described in M1/04-0467. There were no comments or discussion.

2.5 M1.5 Report (Mr. Neumann)

REF: [M1/04-0466](#)

Mr. Neuman outlined his report as described in M1/04-0466. There were no comments or discussion.

2.6 M1.6 Report (Mr. Wing/Mr. Visbal)

REF: [M1/04-0462](#)

Mr. Visbal outlined his report as described in M1/04-0462. There were no comments or discussion.

2.7 Ad-Hoc Group on Evaluating Multi-Biometric Systems (Mr. Lazarick)

REF: [M1/04-0468](#)

Mr. Lazarick outlined his report as described in M1/04-0468. There were no comments or discussion.

2.8 Ad-Hoc Group on Issues on CA (Mr. Hogan)

REF: [M1/04-0464](#)

Mr. Hogan outlined his report as described in M1/04-0464. There were no comments or discussion. The adhoc is recharged until October 2004, call for comments by mid September, circulating new document in October, and request a meeting of the group in October.

(TG National Projects)

3. INCITS M1 Task Group on Biometric Technical Interfaces M1.2 (Mr. Herr)

No agenda items related to M1.2 – National

4. INCITS M1 Task Group M1.3 on Biometrics Data Interchange Formats (Dr. Jones)

4.1 INCITS Project 1603-D – Signature/Sign Image Interchange format (Mr. Beatson)

4.1.1 Results of the Initial Public Review

REF: INCITS 395, [in040711 \(Public Review Comments Register\)](#)

4.1.2 FOR ACTION: Approval of TG response to public review comments

REF: [M1/04-0448 \(Summary of comments and proposed disposition\)](#), [M1/04-0450 \(Proposed M1.3 response to Public Review Comments\)](#)

Motion: M1 approves the TG responses to public review comments
(ELLIOTT/CAMBIER)

Discussion: None

Vote: (29,0,0,36)

4.1.3 FOR ACTION: Approval of TG's recommendation on issuing a 2nd M1 LB for a revised draft

REF: [M1/04-0516 \(Revised draft\)](#)

Motion: M1 approves the TG recommendation for issuing a 2nd M1 LB for a revised draft
(ELLIOTT/CAMBIER)

Discussion: None

Vote: Unanimous consent (29,0,0,36)

4.1.4 FOR ACTION: Approval of TG's recommendation on issuing an M1 LB for a revised project proposal

REF: [M1/02-0276 \(authorizing document\)](#), [M1/04-0517 \(Revised project proposal for an M1 30-day LB\)](#)

Motion: M1 approves the TG recommendation for issuing an M1 LB for a revised project proposal

(ELLIOTT/VISBAL)

Discussion: None

Vote: Unanimous Consent (29,0,0,36)

4.2 Project 1643-D Hand Geometry Interchange Format (Mr. Tamer)

4.2.1 Results of the Initial Public Review

REF: INCITS 396, [in040712 \(Public Review Comments Register\)](#)

4.2.2 FOR ACTION: Approval of TG recommendation on further processing of the document as revised by M1.3

REF: [M1/04-0449](#) (Summary of comments and editor's proposed disposition), [M1/04-0451](#) (Proposed M1.3 response to Public Review Comments)

Motion: M1 approves the TG recommendation for further processing of the document.
(CAMBIER/ELLIOTT)

Discussion: None

Vote: (30,0,0,36)

4.3 Project Proposal - Conformance Testing Methodology for INCITS 379:2004, Information technology - Iris Image Interchange Format (Dr. Cambier)

4.3.1 FOR ACTION - TG Recommendation to M1 - Approval of Project Proposal

REF: [M1/04-0331](#) (project proposal)

Motion: M1 approves the TG recommendation for approval of Project Proposal as outlined in M1/04-0331

(CAMBIER/CANNON)

Discussion: None

Vote: (30,0,0,36)

5. INCITS M1 Task Group M1.4 on Biometric Application Profiles (Mr. Podio)

5.1 Project INCITS 1566-D - Application Profile - Interoperability and Data Interchange - Biometrics-Based Verification and Identification of Transportation Workers (Mr. Neumann)

5.1.1 Status of the document after the 2nd Public Review

The document was approved as ANSI INCITS 383. Publication is expected soon.

5.2 Project NCITS 1567-D - Application Profile for Interoperability, Data Interchange and Data Integrity of Biometric Based Personal Identification for Border Crossing/Management (Mr. Herr)

5.2.1 Status of the document after the Initial Public Review

No comments were received. The document was submitted to INCITS for consideration of approval at the September meeting.

5.3 Project #1575-D -Application Profile for Point-of-Sale Biometric Verification/Identification (Mr. Eul)

5.3.1 FOR ACTION: Approval of TG recommendation on issuing a 2nd M1 LB for the revised draft

REF: [M1/04-0321](#) (LB), [M1/04-0367](#) (ballot results), [M1/04-0426](#) (Editor's proposed disposition of comments), [M1/04-0507](#) (TG 's proposed disposition of comments)

Motion: M1 approves the TG recommendation on issuing a 2nd M1 LB for revised draft
(ELLIOTT/BUETTNER)

Discussion: None

Vote: Unanimous Consent (30,0,0,36)

6. INCITS M1 Task Group M1.5 on Biometric Performance Testing (Mr. Neumann)

6.1 Project #1602-D -Biometric Performance Testing and Reporting - Part 1 - Principles and Framework

No agenda items (national)

(International)

7. JTC 1 SC 37 WG 1 - Harmonized Biometric Vocabulary (Dr. Elliott)

7.1 SC 37 Call for Review and Comment - ISO/IEC JTC 1/SC 37 Standing Document 2 - Harmonized Biometric Vocabulary

7.1.1 For Action - Review of M1 contributions and approval of Vocabulary Ad-Hoc Group recommendation to M1 - US NB comments

REF: SC 37 N649 (Call for NB Contributions), [M1/04-0377](#) (Call for Contributions on N 649), [M1/04-0346](#) (Contribution from Purdue University), [M1/04-0537 \(Proposed US NB Comments\)](#)

7.1.2 Proposed US NB Contribution - Additional terms for the SD-2

Motion: M1 approves M1/04-0537 Additional terms for the SD-2 (ELLIOTT/VALENCIA)

Discussion: None

Vote: 30,0,0,36

REF: [M1/04-0545 \(Vocabulary Ad-Hoc Group proposed contribution\)](#)

Motion: M1 approves M1/04-0545 as US NB contribution to WG 1 (ELLIOTT/VISBAL)

Discussion: None

Vote: 30,0,0,36

7.2 Report on the Liaison statement from SC 37 WG1 to SC 27 regarding project 19792-A - Framework for security evaluation and testing of biometric technologies

REF: SC 37 N652

7.3 Report on the Liaison statement from SC 37 WG1 to TC 68 regarding project 19092 - Biometrics for the Financial Services

REF: SC 37 N653

8. US TAG to SC37 WG2 - INCITS M1 Task Group M1.2 on Biometric Technical Interfaces (Mr. Herr)

8.1 For Action - Approval of M1.2 Recommendations to M1 (Mr. Herr)

8.1.1 SC 37 NP Ballot - Proposal for a New Work Item on a Technical Report on Biometric Tutorial

8.1.1.1 Approval of TG recommendation to M1 - US NB vote on proposed NP

REF: SC 37 N 644 (3-month LB), [M1/04-0380](#) (Call for Comments on N 644), [M1/04-0531 \(Proposed US NB Vote\)](#)

Motion: M1 approves the TG recommendation on a proposal for a New Work Item on Technical Report on Biometric Tutorial, and the US suggests that SC37 makes it freely available on completion of publication.

(HERR/ZEKSTER)

Amended (TILTON/CAMBELL) to include “freely available” part of the motion

Discussion: On the availability of the white paper technical report

Vote: Unanimous Consent (30,0,0,36)

8.1.3 SC 37 NP Ballot - Proposal for a New Work Item on BioGUI Specification – Amendment to 19784-1 BioAPI Specification

8.1.3.1 Approval of TG recommendation to M1 - US NB vote on proposed NP (maj.)

REF: SC 37 N 707 (3-month LB), SC 37 N 708 (outline document), [M1/04-0381](#) (Call for Comments on N 707), [M1/04-0532](#) (Proposed US NB Vote)

Motion: M1 approves the TG recommendation on a proposal for a New Work Item on BioGUI Specification – Amendment to 19784-1 BioAPI Specification (HERR/ELLIOTT)

Discussion: None

Vote: Unanimous Consent (30,0,0,36)

8.1.4 SC 37 FCD LB - Text of FCD 19785-1, Information Technology - Common Biometric Exchange Formats Framework – Part 1: Data Element Specification

8.1.4.1 Approval of TG recommendation to M1 - US NB vote on the FCD ballot (2/3 - roll)

REF: SC37 N 628 (Text of FCD 19785-1 and LB), [M1/04-0378](#) (Call for comments on N 628), [M1/04-0475](#) (Compiled responses), [M1/04-0529](#) (Proposed US NB Vote)

Motion: M1 approves the TG recommendation - US NB vote based on [M1/04-0529](#) (HERR/ELLIOTT)

Discussion: None

Vote: Roll Call (28,0,1,36)

Voting Members	Roll call vote Agenda Item 8.1.4.1
3M/AiT	1
Aerospace Corporation	1
Assa Abloy ITG	A
ATMEL	A
AuthenTec	1
Authenti-Corp	1
Aware, Inc.	1
Biocom	1
Biometrics Foundation	1
Bioscrypt, Inc.	1
Crossmatch Technologies	1
Daon	1
Identix (formerly Visionics Corporation)	1
ID Technology Partners, Inc.	1
International Biometric Group LLC	1
Iridian Technologies	1
MITRETEK SYSTEMS	1
Motorola Inc.	A
National Biometrics Security Project (NBSP)	1
NATIONAL SECURITY AGENCY	1
NIST	1
OSS NOKALVA	Abstain
Precise Biometrics	1

Purdue University	1
Recognition Systems	1
SAFLINK Corp.	1
SAGEM MORPHO INC	A
Security Industry Association	1
Transaction Security, Inc.	A
Unisys Corp	NP
United States Dept. of Defense BMO/BFC	1
United States Dept. of Justice	1
United States Dept. of State	A
United States Dept. of Homeland Security/TSA	1
Viisage	1
WVHTC Foundation	1

8.1.5 SC 37 FCD LB - Text of FCD 19785-2, Information Technology - Common Biometric Exchange Formats Framework – Part 2: Procedures for the Operation of the Biometric Registration Authority

8.1.5.1 Approval of TG recommendation to M1 - US NB vote on the FCD ballot (2/3 – roll)

REF: SC37 N 631 (Text of FCD 19785-2 and LB), [M1/04-0379](#) (Call for comments on N 631), [M1/04-0476](#) (Compiled responses), [M1/04-0530](#) (Proposed US NB Vote)

Motion: M1 approves the TG recommendation to M1-USNB vote on the FCD ballot. (HERR/GRIFFIN)

Discussion: None

Vote: Roll Call (29,0,0,36)

Voting Members	Roll call vote Agenda Item 8.1.5.1
3M/AiT	1
Aerospace Corporation	1
Assa Abloy ITG	A
ATMEL	A
AuthenTec	1
Authenti-Corp	1
Aware, Inc.	1
Biocom	1
Biometrics Foundation	1
Bioscrypt, Inc.	1
Crossmatch Technologies	1
Daon	1
Identix (formerly Visionics Corporation)	1
ID Technology Partners, Inc.	1
International Biometric Group LLC	1

Iridian Technologies	1
MITRETEK SYSTEMS	1
Motorola Inc.	A
National Biometrics Security Project (NBSP)	1
NATIONAL SECURITY AGENCY	1
NIST	1
OSS NOKALVA	1
Precise Biometrics	1
Purdue University	1
Recognition Systems	1
SAFLINK Corp.	1
SAGEM MORPHO INC	A
Security Industry Association	1
Transaction Security, Inc.	A
Unisys Corp	NP
United States Dept. of Defense BMO/BFC	1
United States Dept. of Justice	1
United States Dept. of State	A
United States Dept. of Homeland Security/TSA	1
Viisage	1
WVHTC Foundation	1

8.2 Report on the consolidated SC 37 response to SC 37 N 511, SC 37 WG2 expert analysis and comments on the transposition of X9.84 to an International Standard

REF: SC37 N 657

9. US TAG to SC37 WG3 - INCITS M1 Task Group M1.3 on Biometric Data Interchange Formats (Dr. Jones)

9.1 For Action - Approval of M1.3 Recommendations to M1 (Dr. Jones)

9.1.1 SC 37 NP Ballot - Proposal for a New Work Item on Biometric Data Interchange Formats - Part N: Hand Geometry Silhouette Data

9.1.1.1 Approval of TG recommendation to M1 - US NB vote on proposed NP

REF: SC 37 N 660 (3-month LB), [M1/04-0358](#) (Call for Comments on N 660), [M1/04-0438](#) (Summary of comments), [M1/04-0509](#) (proposed US NB vote)

Motion: M1 approves the TG recommendation to M1-USNB vote on the NP ballot (CAMBIER/CAMBELL)

Discussion: None

Vote: Unanimous Approval (29,0,0,36)

9.1.2 SC 37 CD LB - Text of CD 19794-1, Biometric Data Interchange Formats - Part 1: Framework

9.1.2.1 Approval of TG recommendation to M1 - US NB vote on the CD ballot (2/3 – roll)

REF: SC37 N 667 (Text of CD 19794-1 and LB), [M1/04-0361](#) (Call for comments on N 667), [M1/04-0440](#) (Summary of comments), [M1/04-0506](#) (proposed US NB vote)
 Motion: M1 approves the TG recommendation to M1-US NB vote on the CD ballot (CAMBIER/ELLIOTT)
 Discussion: None
 Vote: Roll Call (28,0,0,36)

Voting Members	Roll call vote Agenda Item 9.1.2.1
3M/AiT	1
Aerospace Corporation	1
Assa Abloy ITG	A
ATMEL	A
AuthenTec	1
Authenti-Corp	1
Aware, Inc.	1
Biocom	1
Biometrics Foundation	1
Bioscrypt, Inc.	1
Crossmatch Technologies	1
Daon	1
Identix (formerly Visionics Corporation)	1
ID Technology Partners, Inc.	NP
International Biometric Group LLC	1
Iridian Technologies	1
MITRETEK SYSTEMS	1
Motorola Inc.	A
National Biometrics Security Project (NBSP)	1
NATIONAL SECURITY AGENCY	1
NIST	1
OSS NOKALVA	1
Precise Biometrics	1
Purdue University	1
Recognition Systems	1
SAFLINK Corp.	1
SAGEM MORPHO INC	A
Security Industry Association	1
Transaction Security, Inc.	A
Unisys Corp	NP
United States Dept. of Defense BMO/BFC	1
United States Dept. of Justice	1
United States Dept. of State	A

United States Dept. of Homeland Security/TSA	1
Viisage	1
WVHTC Foundation	1

9.1.3 SC 37 2nd CD LB - Text of CD 19794-3, Biometric Data Interchange Formats - Part 3: Finger Pattern Spectral Data

9.1.3.1 Approval of TG recommendation to M1 - US NB vote on the 2nd CD ballot (2/3 – roll)
 REF: SC 37 N 666 (Text of CD 19794-3 and LB), [M1/04-0362](#) (Call for comments on N 666), SC 37 N715 (Call for contributions and editor's notes to accompany N 666), [M1/04-0442](#) (Summary of comments), [M1/04-0510](#) (proposed US NB vote)

Motion: M1 approves the TG recommendation to M1-US NB vote on the CD ballot (CAMBIER/TILTON)

Discussion: Explain further information on spectral data

Vote: Roll Call (27,0,0,36)

Voting Members	Roll call vote Agenda Item 9.1.3.1
3M/AiT	1
Aerospace Corporation	1
Assa Abloy ITG	A
ATMEL	A
AuthenTec	1
Authenti-Corp	1
Aware, Inc.	1
Biocom	1
Biometrics Foundation	1
Bioscrypt, Inc.	1
Crossmatch Technologies	1
Daon	1
Identix (formerly Visionics Corporation)	1
ID Technology Partners, Inc.	NP
International Biometric Group LLC	1
Iridian Technologies	1
MITRETEK SYSTEMS	1
Motorola Inc.	A
National Biometrics Security Project (NBSP)	1
NATIONAL SECURITY AGENCY	1
NIST	1
OSS NOKALVA	1
Precise Biometrics	1

Purdue University	1
Recognition Systems	NP
SAFLINK Corp.	1
SAGEM MORPHO INC	A
Security Industry Association	1
Transaction Security, Inc.	A
Unisys Corp	NP
United States Dept. of Defense BMO/BFC	1
United States Dept. of Justice	1
United States Dept. of State	A
United States Dept. of Homeland Security/TSA	1
Viisage	1
WVHTC Foundation	1

9.1.4 Approval of US Delegates to the SC37 Ballot Resolutions meetings on FCD LB for 19794-2, -4, -5, and -6 - September 23 - 24, 2004, Crystal City , VA, 2004

REF: SC 37 N 721, [M1/04-0453](#) (initial delegates' list), [M1/04-0513](#) (updated delegates' list)

Motion: M1 approves the US delegates to the SC37 Ballot Resolutions meeting on FCD LB for 19794-2, -4, -5, and -6 – September 23-24, 2004 (CAMBIER/BUETTNER)

Discussion: None

Vote: Unanimous consent (27,0,0,36)

9.2 Report on the Liaison statement from SC 37/WG3 to SC 29 WG 11 requesting comments on FCD 19794-5

REF: SC 37 N 669

9.3 Report on the Liaison statement from SC 37/WG3 to SC 17 concerning compact formats in 19794-2, -3, and -8

REF: SC 37 N 670

9.4 Report on the Liaison statement to JTC 1/SC 29 on Study of MPEG03/N6188

REF: SC 37 N 588

10. US TAG to SC37 WG4 - INCITS M1 Task Group M1.4 on Biometric Profiles (Mr. Podio)

10.1 For Action - Approval of M1.4 Recommendations to M1 (Mr. Podio)

10.1.1 SC 37 NP LB - Proposal for a New Work Item on Biometric Profile for Interoperability and Data Interchange - Part 3: Biometrics-Based Verification and Identification of Seafarers

10.1.1.1 Approval of TG recommendation to M1 - US NB vote on proposed NP

REF: SC 37 N 642 (3-month LB), [M1/04-0338](#) (Call for Comments on N 642), [M1/04-0337](#) (Proposed US Ballot Response), [M1/04-0501](#) (Revised Proposed US Ballot Response)

Motion: M1 approves the TG recommendation to M1- US NB vote on proposed NP based on [M1/04-0501](#) (CAMBELL/TILTON)
 Discussion: None
 Vote: Unanimous consent (27,0,0,36)

10.1.2 SC 37 CD LB - Text of CD 24713-2, Biometric Profiles for Interoperability and Data Interchange - Part 2: Biometric Based Verification and Identification in a Highly Secure Environment

10.1.2.1 Approval of TG recommendation to M1 - US NB vote on CD 24713-2

REF: SC 37 N 641 (Text of CD 24713-2 and 3-month LB), [M1/04-0368](#) (Call for Comments on N 641), [M1/04-0410](#) (Summary of member comments on N 641), [M1/04-0500](#) (Proposed disposition of comments), [M1/04-0502](#) (Proposed US NB Vote)

Motion: M1 approves the TG recommendation to M1- USNB vote on CD24713-2 (NEUMANN/ELLIOTT)
 Discussion: None
 Vote: Roll Call (29,0,0,36)

10.1.3 SC 37 Call for Contributions - Proposal for a New Work Item on New Part of 24713 - Biometric Profile for Interoperability and Data Interchange for Commercial Applications

10.1.3.1 Approval of TG recommendation to M1 - US NB contribution (maj.)

REF: SC 37 N 702 (Call for NB Contributions), [M1/04-0369](#) (Call for Contributions on N 702), [M1/04-0436](#) (member contribution in the form of a proposed NP), [M1/04-0503](#) (Proposed draft NP)

Motion: M1 approves the TG recommendation to M1- US NB contribution (NEUMANN/CANNON)
 Discussion: None
 Vote: Unanimous consent (29,0,0,36)

Voting Members	Roll call vote Agenda Item 10.1.2.1
3M/AiT	1
Aerospace Corporation	1
Assa Abloy ITG	A
ATMEL	A
AuthenTec	1
Authenti-Corp	1
Aware, Inc.	1
Biocom	1
Biometrics Foundation	1
Bioscrypt, Inc.	1
Crossmatch Technologies	1
Daon	1
Identix (formerly Visionics Corporation)	1
ID Technology Partners, Inc.	1

International Biometric Group LLC	1
Iridian Technologies	1
MITRETEK SYSTEMS	1
Motorola Inc.	A
National Biometrics Security Project (NBSP)	1
NATIONAL SECURITY AGENCY	1
NIST	1
OSS NOKALVA	1
Precise Biometrics	1
Purdue University	1
Recognition Systems	1
SAFLINK Corp.	1
SAGEM MORPHO INC	A
Security Industry Association	1
Transaction Security, Inc.	A
Unisys Corp	NP
United States Dept. of Defense BMO/BFC	1
United States Dept. of Justice	1
United States Dept. of State	A
United States Dept. of Homeland Security/TSA	1
Viisage	1
WVHTC Foundation	1

11. US TAG to SC37 WG5 - INCITS M1 Task Group M1.5 on Biometric Performance Testing (Mr. Neumann)

11.1 For Action - Approval of TG recommendations to M1 (Mr. Neumann)

11.1.1 SC 37 CD LB - Text of CD 19795-1, Biometric Performance Testing and Reporting Part 1 - Principles and Framework

11.1.1.1 Approval of TG recommendation to M1 - US NB vote on CD 19795-1

REF: SC 37 N 684 (Text of CD 19795-1 and 3-month LB), [M1/04-0334](#) (Call for Comments on N 684), [M1/04-0484](#) (TSA's comments on N 684), [M1/04-0523](#) (Proposed US NB Vote)

Motion: M1 approves the TG recommendation to M1- US NB vote (NEUMANN/ELLIOTT)

Discussion: None

Vote: Unanimous consent (29,0,0,36)

Voting Members	Roll call vote Agenda Item 11.1.1.1
3M/AiT	NP
Aerospace Corporation	1

Assa Abloy ITG	A
ATMEL	A
AuthenTec	1
Authenti-Corp	1
Aware, Inc.	1
Biocom	1
Biometrics Foundation	1
Bioscrypt, Inc.	1
Crossmatch Technologies	1
Daon	1
Identix (formerly Visionics Corporation)	1
ID Technology Partners, Inc.	1
International Biometric Group LLC	1
Iridian Technologies	1
MITRETEK SYSTEMS	1
Motorola Inc.	A
National Biometrics Security Project (NBSP)	1
NATIONAL SECURITY AGENCY	1
NIST	1
OSS NOKALVA	1
Precise Biometrics	1
Purdue University	1
Recognition Systems	1
SAFLINK Corp.	1
SAGEM MORPHO INC	A
Security Industry Association	1
Transaction Security, Inc.	A
Unisys Corp	NP
United States Dept. of Defense BMO/BFC	1
United States Dept. of Justice	1
United States Dept. of State	A
United States Dept. of Homeland Security/TSA	1
Viisage	1
WVHTC Foundation	1

11.1.2 Framework for Biometric Device Performance Evaluation for Access Control

11.1.2.1 Approval TG recommendation - contingent submission of US NB contribution in the form of an NP pending request from WG5 in November 2004

REF: [M1/04-0400](#) (Proposed NP)

Motion: M1 approves the TG recommendation to M1- contingent submission of USNB contribution in the form of an NP pending request from WG5 in November 2004.
(NEUMANN/LAZARICK)
Discussion: None
Vote: Unanimous consent (29,0,0,36)

11.2 Report on the liaison statement from SC 37/WG 5 to JTC 1/SC 27 on CD 19790
REF: SC 37 N 687, SC 37 N 564 ([Position statement on FIPS and ANSI and NIAP standards](#))

11.3 Report on the liaison statement from SC 37/WG 5 to JTC 1/SC 27 on CD 19792
REF: SC 37 N 688

12. US TAG to SC37 WG6 - INCITS M1 Task Group M1.6 on Cross-Jurisdictional and Societal Aspects (Mr. Wing)

12.1 Report on the statement of SC 37 to JTC 1 Study Group on Privacy Technology on activities in SC 37 WG 6 relevant to privacy issues in the implementation of biometric technologies.

REF: SC 37 N 679

Mr. Visbal discussed this item. There were no discussions.

12.2 For Action - Approval of TG recommendation to M1 (Mr. Wing)

12.2.1 SC 35 Proposal for Additional Criteria to be Added to NPs

REF: SC 37 N 718, [M1/04-0382](#) (Call for comments)

Motion: M1 approves M1/04-0559 as the TC recommendation to INCITS Standards Policy Board.

(ELLIOTT/VISBAL)

Discussion: Discussion on the content – discussion to unanimous consent

Vote: Unanimous consent (20,1,3,36)

13. Other International Issues not addressed in TG agenda items

13.1 Report on the SC 37 contribution to SC 17 concerning the SC 17 NP on a Standard for On-Card Fingerprint Matching

REF: SC 37 N 597, [SC 37 N 731 \(Summary of voting on NP LB\)](#)

[Mrs. Tilton will develop a position to be forwarded to B10](#)

13.2 NB Contributions to SC 37 web site content (Mrs. Tilton)

REF: SC 37 N719

[Comments on the SC37 web site content were discussed.](#)

13.3 SC 37 participation in JTC 1 Technology Watch Activity (Mrs. Tilton)

REF: SC 37 N 724

[SC37's participation in JTC1 Technology Watch Activity was discussed, with specific attention to Biometric technologies and emerging technologies.](#)

13.4 Ad-Hoc Group on Evaluating Multi-Biometric Systems - Approval of recommended US NB comments on International documents (Mr. Lazarick)

13.4.1 SC 37 Technical Report on Multi-Modal Biometric Fusion - 1st WD 24722

REF: SC 37 N 647 (Text of Working Draft 24722), [M1/04-0461](#) (Call for comments on N 647), [M1/04-0483](#) (TSA's comments), [M1/04-0534](#) (Proposed US NB comments)

Motion: M1 approves the AGHEMS US NB comments as outlined in M1/04-0534 (LAZARICK/ELLIOTT)

Discussion: None

Vote: Unanimous consent (25,0,0,36)

13.4.2 SC 37 N729 Multi-Modal Biometric Vocabulary

REF: [M1/04-0535](#) (Proposed US NB Comments on N 729)

Motion: M1 approves the AGHEMS US NB comments as outlined in M1/04-0535 (LAZARICK/NOBLE)

Discussion: None

Vote: Unanimous consent (25,0,0,36)

13.5 Harmonization of Part 1 Standards (19794-1, 19795-1, and 24713-1)

13.5.1 For Action - Approval of TG recommendations - US NB Comments

REF: SC 37 N 690 (Report of the Proposed Harmonization Meeting), SC 37 N 722 (Technical contribution and call for comments), [M1/04-0395](#) (Call for comments - Proposed Framework Structure), [M1/04-0424](#) (Summary of M1 member comments on N 722), [M1/04-0487](#) (Updated summary of comments & proposed disposition on N 722), [M1/04-0504](#) (M1.3, & M1.4 recommended US NB comments on N 722), [M1/04-0525](#) (M1.5 recommended changes to M1/04-0504)

Motion: M1 approves the TG recommendations - US NB comments as outlined in M1/04-0525 (as revised)

(KYLE/CAMBELL)

Discussion: None

Vote: Unanimous consent (25,0,0,36)

13.6 M1 Rules for SC37 and WG Delegate Selection

13.6.1 For Action - Approval of M1 Rules

REF: [M1/04-0481](#) (Proposed rules), [M1/04-0543](#) (revised document based on proposed changes)

Motion: M1 approves the rules for SC37 and WG delegate selection as revised under M1/04-0543

(ELLIOTT/NEUMANN)

Discussion: None

Vote: Unanimous consent (25,0,0,36)

13.7 ISO Documents for NB Information and Review (Mrs. Tilton)

13.7.1 ISO/TMB Policy and Principles Statement - Global Relevance of ISO Technical Work and Publications

REF: SC 37 N 738

13.8.2 ISO/TMB Implementation Guide - Global Relevance of ISO Technical Work and Publications

REF: SC 37 N 739

13.8.3 REPORT OF THE TSB DIRECTOR'S AD HOC GROUP ON INTELLECTUAL

PROPERTY RIGHTS (IPR)(Geneva, 9-10 July 2004)[Endorsed by the IPR Ad hoc Group on 13 July 2004]

REF: SC 37 N 737

14. Other National Issues not addressed in other agenda items above

14.1 M1 Liaison to T4 Status report (Dr. Valencia)

REF: [M1/04-0538](#)

Dr. Valencia gave a presentation on the T4 status report as outlined in M1/04-0538

14.2 Submissions to M1 of documents that include copyright statements

ACTION ITEM: officers to provide a specific statement in the SD-1 related to copyright issues, and company logo (e.g., information about not including company's logo).

14.3 Adoption of comments template

A comments template to submit comments to M1 will be posted.

14.4 M1 document distribution approaches

M1 document distribution approaches were discussed.

14.5.1 For Action - Approval of Vocabulary Ad-Hoc Group recommendation to M1 (Dr. Elliott)

REF: [M1/04-0544](#)

see 2.1.1 for discussion and vote

14.5.2 T4 request for documents (Mr. Hapeman)

T4 has requested documents related to the international program. They will be sent to T4.

15. Future M1 Meetings and Hosts

REF: [M1/04-0496](#)

16. Adjournment (Friday at noon)

(ELLIOTT/NEUMANN)