

InterNational Committee for Information Technology Standards
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**Draft Minutes for the Seventh Meeting of INCITS Technical
Committee M1, Biometrics**

Meeting Number 7

Thursday August 21, 8:30 AM - 5:30 PM

Friday August 22, 8:30 AM - 5:30 PM

Venue

Mitretek Systems

3150 Fairview Park Drive South

Falls Church, VA 22042-4519

(703) 610-2000

Hosting organization

Mitretek Systems

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Agenda Point of Contact: Fernando Podio, M1 Chairman, 301-975-2947 fernando.podio@nist.gov

Participation in M1 meetings is open to any directly and materially affected parties

NOTE:

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

Officers of the M1 committee

Chair: Fernando Podio

Vice Chair: Colin Soutar

Secretary: Stephen Elliott

International Representative: Cathy Tilton

1. Administrative

1.1 Call to Order (Mr. Podio).

Mr. Podio called the meeting to order at 8:30am, Thursday August 21, 2003.

1.2 Membership and Attendance

1.2.1 Introduction of Attendees and New Members (Mr. Podio)

Mr. Podio introduced the new attendees and new members.

1.2.2 Membership Report (Dr. Soutar/Dr. Elliott)

There was a roll call. The following companies were present for the meeting. The following members gained voting status: Recognition Systems, Atmel, and The Aerospace Corporation. Membership jeopardy letters will be sent to: Datacard Corporation, and QED Systems. Quorum was achieved. Daon was noted as a prospective voting member.

3M/AiT
Aerospace Corporation
AMTEL
Assa Abloy ITG
AuthenTec
Authenti-Corp
Aware, Inc.
Biometrics Foundation
Bioscrypt, Inc.
Business Solutions
Crossmatch Technologies
DataCard Group
Identix (formerly Visionics Corporation)
ID Technology Partners, Inc.
International Biometric Group LLC
Infineon Technologies
Iridian Technologies
LASERCARD SYSTEMS CORP
Lockheed Martin Information Systems
Mississippi Valley State University
MITRETEK SYSTEMS
National Biometric Security Project
NATIONAL SECURITY AGENCY
NEC Solutions America
NIST
OSS NOKALVA
Purdue University
Q.E.D. Systems
Recognition Systems
SAFLINK Corp.
SAGEM MORPHO INC
Security Industry Association
SONY ELECTRONICS, INC.

STMicroelectronics
Transaction Security, Inc.
Unisys Corp
United States Dept. of Defense BMO/BFC
United States Dept. of Justice
United States Dept. of Homeland Security/TSA
United States Dept. of Defense / DISA
United States Dept. of Transportation/FAA
WVHTC Foundation

Prospective Members
Bearing Point
Biocom
DCTA
Iritech
LG Electronics USA Inc.
Mastercard International
Motorola Inc.
Passports Australia
Precise Biometrics
Scientific Applications
International, Corporation

1.3 Document Distribution

INCITS M1 documents are posted in the M1 Document Register. JTC 1 SC 37 N 50 - N 290 posted in the JTC 1 SC 37 web site are part of this agenda.

1.4 Approval of the Draft Minutes for M1 Meeting #6 (Dr. Elliott)

REF: M1/03-0278

Motion: Approval of Minutes – Cannon / Soutar (M1/03-0403) as revised.

Discussion: None

Vote: Unanimous consent

1.5 Approval of the Draft Agenda

REF: M1/03-0381

Motion: Approval of Agenda – Jones / Elliott

Discussion: None

Vote: Unanimous consent

2. Chairman's Remarks (Mr. Podio)

Mr. Podio outlined the work done this week by the INCITS M1 Task Groups, as well as outlining the M1 agenda.

3. M1 Task Group Meeting reports

3.1 M1.1 Third Meeting Report (Mr. Jones)

REF: M1/03-0399

Mr. Jones reported on the work of M1.1 – there were no questions

3.2 M1.2 Second Meeting Report (Mr. Herr)

REF: M1/03-0402

Mr. Herr reported on the work of M1.2 – there were no questions

3.3 M1.3 Second Meeting Report (Mr. Podio)

REF: M1/03-0390

Mr. Podio reported on the work of M1.3 – Mr. Neumann reviewed the AP on Biometrics-Based Verification and Identification of Transportation Workers; Mr. Podio continued his review of the M1.3 work. Mr. Herr commented on the pre-draft of Biometrics Based Personal Identification for Border Crossing. Mr. Eul discussed the work done under the Point-of-Sale Biometric Identity Determination Application Profile. Mr. Podio noted to approve Mr. Eul as a liaison to OASIS.

Motion: M1 forms an Adhoc to empower it to take forward M1 positions to OASIS and X9.84 / terms of reference of the Adhoc (Soutar / Triglio)

Discussion: – Cathy Tilton from the duration of this meeting to the next one, and a call for participants should go out to members of M1.

Vote: Unanimous approval.

3.4 M1.4 Second Meeting Report (Mr. Sutton)

REF: M1/03-0393

Mr. Sutton outlined the work of M1.4 – Dr. Soutar – national project part 3 there was some progress, but the others were not progressing as quickly, and whether you had any timing – Mr. Sutton – the effort was stalled by the need to focus on international business, hopefully after the international effort there will be time for members to continue the work on the projects. There were no further questions.

(National Projects)

4. INCITS M1 Task Group M1.1 on Biometrics Data Interchange Formats (Mr. Jones)

4.1 National Projects on Biometric Data Formats

4.1.1 INCITS Project: 1564-D - Finger Minutiae Format for Data Interchange (Mr. Jones)

Mr. Jones discussed the disposition of comments in M1/03-0385.

4.1.1.1 **For Action** - Approval of TG recommended response to Initial Public Review comments on INCITS 378 and further action on the dpANS

REF: M1/03-0271 , IN030847, M1/03-0385

Motion: Accept the disposition of comments in INCITS 378 and to forward to INCITS for further processing Buettner / Sutton

Discussion: Cannon – editorial comments - it was noted that there were no changes made to the document.

Vote: Unanimous consent (24-0-0)

4.1.2 INCITS Project: 1563-D - Finger Pattern Based Interchange Format (Dr. Soutar)

Dr. Soutar outlined the actions related to the Finger Pattern Based Interchange Format (INCITS 377). Mr. Sutton – question on the comment resolution, assumes Mr. Bardwell has put through a technical comment – are you proposing to have multiple pattern based interchange format. Dr. Soutar – 200 dpi set as a minimum resolution set up by the adhoc. As a committee we had a dilemma, what to set the value at, either 200, 250 or 350; and the documents were out for public review, without diminishing the comments made. He stated that the standard has already gone through public review, and that the comments could lead to a proposed new project. Mr. Sutton interchange formats should facilitate interchange; this standard does not do an interchange format for one company, and there needs to have other companies to foster the interchange – concerned that the comments were to propose a new project. Dr. Setlak – made a clarification on the pattern based standard with regard to dpi issues. Mr. Buettner – as long as the comments are noted publicly, moves forward, and takes it under advisement that we don't know the impact on the performance.

4.1.2.1 **For Action** - Approval of TG recommended response to Initial Public Review comments on INCITS 377 and further action on the dpANS

REF: M1/03-0266 , IN030846, M1/03-0388

Motion: Approval of the TG comment resolutions of public review INCITS 377 – Buettner / Cannon

Discussion: Creed – is this we do at this point, based upon recommendation – are the comments already disposed. Mr. Hogan – are there any changes to the document – there were no substantive changes to the document

Vote: Unanimous consent. (24-0-0)

4.1.3 INCITS Project: 1576-D - Iris Recognition Interchange Format - (Dr. Cambier)

Dr Cambier outlined the comment disposition of the Iris Interchange Format. Mr. Buettner -8.3 illumination of different cameras – discussion on cameras depends on manufacturer’s information.

4.1.3.1 **For Action** - Approval of TG recommended response to Initial Public Review comments on INCITS 379 and further action on the dpANS

REF: M1/03-0262 , IN030848, M1/03-0319, M1/03-0374, M1/03-0386, M1/03-0391

Motion: Approval of TG comment resolutions and approval of INCITS 379, as revised with non-substantial changes (as determined by Approval of TG recommended response to Initial Public Review comments on INCITS 379 and further action on the dpANS.

Roll Call Vote: (shows voting members present at time of roll call – Y=yes; A=abstain). Roll call requested by Aerospace Corporation. Vote: 24-0-4

Aerospace Corporation	A
AMTEL	Y
AuthenTec	Y

Aware, Inc.	A
Biometrics Foundation	Y
Bioscrypt, Inc.	Y
Business Solutions	Y
Crossmatch Technologies	Y
ID Technology Partners, Inc.	Y
International Biometric Group LLC	Y
Iridian Technologies	Y
LASERCARD SYSTEMS CORP	Y
Lockheed Martin Information Systems	A
MITRETEK SYSTEMS	Y
National Biometric Security Project	Y
NATIONAL SECURITY AGENCY	Y
NEC Solutions America	Y
NIST	Y
OSS NOKALVA	A
Purdue University	Y
SAFLINK Corp.	Y
Security Industry Association	Y
Transaction Security, Inc.	Y
Unisys Corp	Y
United States Dept. of Justice	Y
United States Dept. of Homeland Security/TSA	Y
United States Dept. of Transportation	Y
WVHTC Foundation	Y

4.1.4 INCITS Project: 1577-D - Finger Image Based Interchange Format (Mr. McCabe)

4.1.4.1 **For Action** - Approval of TG comment resolution and recommendation to M1 on forwarding the draft to INCITS for Initial Public Review

REF: [M1/03-0258](#), [M1/03-0325](#), [M1/03-0360](#), [M1/03-0392](#)

Mr. McCabe gave an update to the comment resolution and recommendation to M1 on forwarding the draft to INCITS for Initial Public Review.

Motion: Approval of the TG comment resolutions of public review
INCITS Project 1577-D - McCabe / Elliott

Vote: Unanimous consent (24-0-0)

4.1.5 INCITS Project: 1565-D - Face Recognition Format for Data Interchange (Mr. Griffin)

Mr. Griffin gave an update to the face data interchange format review. There was discussion. Mr. Jones described the work, regarding the process of face recognition. M1.1 rescinded the vote they previously took and decided NOT to ask for a letter ballot at this time.

4.1.6 INCITS Project: 1603-D - Signature/Sign Image-Based Interchange Format (Mr. Beatson)

REF: M1/03-0259

Mr. Beatson outlined the progress of the Signature / Sign Image-Based Interchange Format. There were no further questions.

4.1.7 Hand Geometry Interchange Format (Mr. Tamer)

REF: M1/03-0284, M1/03-0334

Mr. Timer outlined the work in the Hand Geometry Interchange Format. Mr. Buettner – will the proposal include two-finger geometry. Mr. Tamer - The intent of the proposal is to include two-finger geometry.

4.1.7.1 **For Action** - Approval of TG comment resolution of M1 LB

REF: M1/03-0387, M1/03-0396

Motion: to approve the disposition of comments in M1-03/0396 (Cannon / Yura).

Discussion: None

Vote: Unanimous approval (24-0-0)

4.1.8 **For Action** - TG Recommendation - Approval of Draft Project Proposal, Information Technology - Biometric Sample Quality Standard (Mr. Benini)

REF: M1/03-0353

Mr. Jones outlined the reason for the ad-hoc. Mr. Benini went through the draft project proposal. Mrs. Tilton – would this apply to raw samples, or those where pre-processing or processing have occurred. Mr. Benini – this is open at the moment, and allow contributions to be submitted. Dr. Setlak – does the work address repeatability. Mr. Benini – not at the moment, but that could be part of the technical contribution. Mr. Lazarick – does it involve enrollment or verification. Mr. Benini – it deals with enrollment. Mr. Cannon – it would be within the scope of the project. Mr. Sutton – comment – discusses two different areas, effectiveness and fidelity. Mr. Buettner – amended the wording or graph that you may have additional dimensions such as algorithms and sensors. Mr. Cannon – we need a quality number and we need an effort to establish a metric. Mrs. Tilton – there was debate in the SG’s regarding the issue of quality. Mr. McCabe – editor of the finger image standard – he has had a set of comments from Japan on image quality. Mr. Sutton – make this a study project instead of a project – concerns of vendors. Dr. Soutar – vendors would be interested in doing this project, and a project would be better. Mr. Podio – there is an agenda on the SG3 with regard to quality. Ms. Giordano would be in support of the issue of quality being examined. Mr. Cannon – we do need to make sure that we need to approve the project, and that there needs to be appropriate use on the issue of biometric. Mr. Benini – conceivable to do this without including minimum quality levels. Mr. Griffin – support this work, not sure whether it would be successful, but people need to step up and provide technical contributions. Mr. Buettner –

feedback required to the user in enrollment, as this is important in bringing these factors down. Mr. Podio – suggest editorial changes to the document. Mr. Sutton – was the adhoc created? Mr. Jones – yes. Mr. Podio change proposer to M1 in anticipation. Mr. Setlak, reluctant to add information such as user feedback, to keep it focused on quality issues. Ms. Vago 1.3 is M1. Dr. Soutar – changes to the submission date. Mr. Buettner – two dimensional representations under 2.3.3 add text or description – that the representation may be a multi dimensional view including algorithm and sensor. Discussion on quality definition, as well as the scope of the project. Mr. Buettner – study group or ad hoc.

Motion: M1 approves the development of Draft Project Proposal, Information Technology - Biometric Sample Quality Standard (Soutar/Elliott).

Buettner – roll call. Aerospace Corporation formally requests a roll call vote:

Roll Call Vote: (shows voting members present at time of roll call – Y=yes; A=abstain).

Aerospace Corporation	y
AMTEL	y
AuthenTec	y
Authenti-Corp	y
Aware, Inc.	y
Biometrics Foundation	y
Bioscrypt, Inc.	y
Business Solutions	y
Crossmatch Technologies	y
Identix (formerly Visionics Corporation)	y
ID Technology Partners, Inc.	y
International Biometric Group LLC	y
Iridian Technologies	y
LASERCARD SYSTEMS CORP	y
Lockheed Martin Information Systems	n
MITRETEK SYSTEMS	y
National Biometric Security Project	y

NATIONAL SECURITY AGENCY	y
NEC Solutions America	y
NIST	y
OSS NOKALVA	y
Purdue University	y
Recognition Systems	y
SAFLINK Corp.	y
SAGEM MORPHO INC	y
Security Industry Association	y
Transaction Security, Inc.	y
Unisys Corp	y
United States Dept. of Defense BMO/BFC	y
United States Dept. of Justice	y
United States Dept. of Homeland Security/TSA	y
United States Dept. of Transportation	y
WVHTC Foundation	y

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

Mr. Herr makes comments on the work on M1 Task Group M1.2 on Biometric Technical Interfaces

5.1 TG report on possible national projects and technical contributions

REF: M1/03-0357

6. INCITS M1 Task Group M1.3 on Biometric Application Profiles (Mr. Podio)

Mr. Neumann briefly spoke on the National Projects on Biometric Profiles.

6.1 National Projects on Biometric Profiles

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

6.1.1.1 **For Action** - Approval of TG recommendation - Issuing of an M1 30-day LB on forwarding the 8th Working Draft (as revised by M1.3) to INCITS for Public Review

REF: M1/03-0338

Motion: M1 conduct a 30 day letter ballot for INCITS 1566 draft 9 Biometric Profile for Transportation Workers for forwarding to INICTS for further processing : Neumann / Soutar;

Discussion: None

Vote: unanimous consent

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

REF: M1/03-0380

6.1.2.1 **For Action** - TG recommendation - Approval of Revised project proposal

REF: M1/03-0359 (as revised by M1.3 = M1/03-0383)

Motion to approve the TG recommendation – Approval of Revised project proposal (Soutar / Mussleman)

Discussion: None

Vote: Unanimous consent

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

REF: M1/03-0379

Mr. Eul updated the work on project #1575-D – Application Profile for Point-of-Sale Biometric Verification/Identification. There were no questions.

6.1.4. LB on Study Project Proposal - Evaluating Multi-Modal Biometric Systems (proposed placement of this Project is M1.3 and M1.4)

6.1.4.1 **For Action** - Approval of disposition of comments recommended by M1.3 and M1.4 and placement of the Study Project

REF: M1/03-0141, M1/03-0146, M1/03-0275, M1/03-0156

Motion: Approval of disposition of comments recommended by M1.3 and M1.4 and placement of the Study Project, and that the work should be undertaken in an adhoc with the terms of references shown (Sutton / Soutar).

Discussion: Discussion on the terms of reference.

Vote: Unanimous approval.

7. INCITS M1 Task Group M1.4 on M1 Biometric Performance Testing and Reporting (Mr. Sutton)

Mr. Thieme outlined the status of the work in the Biometric Performance Testing and Reporting.

7.1 Project INCITS 1602-D - Biometric Performance Testing and Reporting - Part 1 - 4

REF: M1/03-0351 (Part 3)

Mr. Thieme outlined the proposal of the Biometric Performance Testing and Reporting 1-4

7.2 **For Action** - TG Recommendation - Approval of Revised Draft Project Proposal, Information Technology - Multi-Part Standard on Biometric Performance Testing and Reporting (Mr. Sutton)

REF: M1/03-0274

Mr. Sutton outlined the revisions to the project.

Motion: Approval of Revised Draft Project Proposal, Information Technology - Multi-Part Standard on Biometric Performance Testing and Reporting (Sutton / Jones.)

Discussion: Mr. Thieme – make a note that we are following a subset of the path taken by the international community. No objections.

Vote: Unanimous consent.

8. M1 Biometric Interoperability in Support of the GSC Framework Ad-Hoc Group

8.1 July/August Meetings Report (Mrs. Tilton)

REF: M1/03-0397

Mrs. Tilton gave a report on the AHGBISGF meeting.

8.2 **For Action** - Ad-Hoc recommendation - Approval of the Smart Card Biometric Interoperability Study Report and further action

REF: M1/03-0398

Motion: Approve the Smart Card Biometric Interoperability Study Report and further action as outlined in the meeting notes Tilton/Soutar

Discussion: None

Vote: Unanimous approval

9. Harmonized Biometric Vocabulary and Definitions

9.1 M1 Vocabulary Rapporteur Report (Dr. Elliot)

REF: M1/03-0356

Dr. Elliott gave his report

10. Conformity Assessment

REF: M1/03-0373, M1/03-0350

10.1 Overview of Conformity Assessment (Mr. Horlick)

REF: M1/03-0355

10.2 Harmonization Issues for Conformity Assessment to Biometric Standards (Mr. Horlick)

REF: M1/03-0355

Dr. Horlick – made his presentation and discussion followed. Mr. Podio thanked Dr. Horlick for his presentation.

(International)

11. Biometrics Data Interchange Formats

11.1 M1 AHG on Data Formats Comment Resolution

11.1.1 Report of actions taken by the M1 AHG on Data Formats Comment Resolution on SC 37 SG3 Data Format Projects

REF: M1/03-0294

11.2 INCITS M1 Task Group M1.1 on Biometrics Data Interchange Formats (Mr. Jones)

Mr. Jones outlined his report from the INCITS M1 Task Group M1.1 on Biometrics Data Interchange Formats.

11.2.1 Review of the US NB Positions for the SC 37 SG 3 2nd Meeting

REF: SC 37 N216

Mr. Jones reviewed the US NB Positions for the SC 37 SG 3 meeting in Rome.

11.2.2 US Delegates Positions to the Second SC 37 Plenary Meeting

11.2.2.1 **For Action** - Approval of M1.1 recommendations to M1

REF: SC 37 N168, SC 37 N170

Motion: M1 recommends to SC 37 that parts 2,3,4,6 of Project 19794 be forwarded for registered as committee drafts ballot, and if there are severe comments then we are willing to have a second working draft (Cambell / Cannon).

Discussion: Clarifications on the working draft, and the role of the US recommendation. Mr. Jones clarification the working draft does exist; the German and US positions were merged, and expect to have the bulk of the comments resolved on the merge before the meeting in Rome.

Vote: Unanimous approval.

Mr. Wing comment on ICAO face issues. Discussion on international issues. Discussion on comment resolutions.

Motion: M1 approves the recommendation from M1.1 (Cannon / Buettner).

Discussion: None

Vote: Unanimous approval.

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

12.1 Review of the US NB Positions for the SC 37 SG 2 2nd Meeting

REF: SC 37 N228

12.2 US Delegates Positions to the Second SC 37 Plenary Meeting

12.2.1 **For Action** - Approval of M1.2 recommendation to M1 - Request of BioAPI Consortium to establish Category A Liaison with JTC 1 SC 37

REF: SC 37 N171

Motion: M1 approves the recommendation from M1.2 to support the request from the BioAPI Consortium in document SC 37 N171 for a Category A Liaison with JTC 1 SC 37. The work of the BioAPI Consortium is of broad relevance to the program of work in SC 37 (Herr / Elliott).

Discussion: Questions on Category A, B, and C liaisons.

Vote: Unanimous approval.

12.1.2 **For Action** - Approval of M1.2 recommendation to M1 - Request of IBIA to establish Category A Liaison with JTC 1 SC 37

REF: SC 37 N176

Motion: M1 approves the recommendation from M1.2 that M1 support the request from the IBIA in document SC 37 N176 for a Category A Liaison with JTC 1 SC 37. The work of the IBIA is of broad relevance to the program of work in SC 37 (Herr / Soutar).

Discussion: None

Vote: Unanimous approval

12.1.3 **For Action** - Approval of M1.2 recommendation to M1 - Request of IBIA to act as Registration Authority for CBEFF

REF: SC 37 N178

Motion: 1 approves the recommendation from M1.2 that M1 support the request from the IBIA in document SC 37 N178 to act as the Registration Authority for CBEFF. The IBIA has an excellent track record as the registration authority for NISTIR 6529 (CBEFF) (Herr / Elliott).

Discussion: None

Vote: Unanimous approval.

12.1.4 **For Action** - Approval of M1.2 position recommendations to M1 on:

Motion: M1 approves the position recommendations from M1.2 under 12.1.4 (Herr / Soutar).

Discussion: None

Vote: No objections. Unanimous approval

12.1.4.1 19784.2 (BioAPI CD2) ballot results

REF: SC 37 N167

12.1.4.2 19785.2 (CBEFF CD2) ballot results

REF: SC 37 N165

12.1.4.3 NP Multi-Modal Biometric Framework ballot results

REF: SC 37 N164

12.1.4.4 NP on Protocol for interworking between a system supporting a biometric device and a central repository of biometric data

REF: SC 37 N114

12.1.4.5 NP on Conformance Test Suite on BioAPI Specification

REF: SC 37 N81, M1/03-0088, SC 37 N157, M1/03-0169

12.1.4.6 Other NB and Liaison contributions

REF:

13. INCITS M1 Task Group M1.3 on Biometrics Application Profiles (Mr. Podio)

13.1 Report on actions taken by the M1.3 Ad-Hoc Group on Biometric Profiles on Parts 1 and 2 of a proposed SC 37 multipart standard on Biometric Profiles

REF:

13.2 Review of the US NB Position for the SC 37 SG 4 2nd Meeting

REF: SC 37 N201, SC 37 N197, SC 37 N195, SC 37 N126, SC 37 N156, SC 37 N203

13.3 US Delegates Positions to the Second SC 37 Plenary Meeting

13.3.1 **For Action** - Approval of M1.3 recommendations to M1

REF: SC 37 N168

Motion: M1 approves the position recommendations from M1.3 under 13.3.1 (Soutar/Sutton).

Discussion: None

Vote: Unanimous consent.

14. INCITS M1 Task Group M1.4 on M1 Biometric Performance Testing and Reporting (Mr. Sutton)

Mr. Sutton presented his work from the M1 Task Group M1.4 Biometric Performance Testing and Reporting.

14.1 Review of the US NB Positions for the SC 37 SG 5 2nd Meeting

REF: SC 37 N207

14.2 US Delegates Positions to the Second SC 37 Plenary Meeting

14.2.1 **For Action** - Approval of M1.4 recommendations to M1

REF: SC 37 N168, SC 37 N182

Motion: M1 approves the position recommendations from M1.4 for SG 5 (Soutar/Sutton).

Discussion: Debate on list of contributions. No objections.

Vote: Unanimous approval.

15. JTC 1 SC 37 SG 1 - Harmonized Biometric Vocabulary and Definitions

Motion: M1 approves the establishment of an ad hoc group on Harmonization of Vocabulary with the terms of reference as outlined in document M1/03-0425 (Soutar / Elliott).

Discussion: None

Vote: Unanimous consent.

15.1 Review of NB and Liaison contributions

15.2 **For Action** - Approval of the US NB Position for the SC 37 SG 1 2nd Meeting

REF: SC 37 N206

Discussion on the US Position on US NB Position for the SC 37 SG 1 2nd Meeting and Approval of the US Delegates Positions to the Second SC 37 Plenary Meeting.

Motion: M1 approves the US position recommendations for SG1 and plenary (Tilton / Sutton).

Discussion: None

Vote: Unanimous consent

15.3 **For Action** - Approval of the US Delegates Positions to the Second SC 37 Plenary Meeting

REF: SC 37 N168, SC 37 N186

16. JTC 1 SC 37 SG 6 - Cross-Jurisdictional and Societal Aspects

16.1 M1 Ad-Hoc Group on Cross Jurisdictional and Societal Issues (Mr. Wing)

Mr. Wing gave his presentation on the M1 AHG on Cross Jurisdictional and Societal Issues. There were questions as outlined in 16.1.1

16.1.1 Report of actions taken by the M1 AHG

REF: M1/03-0332, SC 37 N226

Discussion on binding of extraneous information. Discussion on ownership of 'individuals' data.

Motion: Use slide 7, in M1/03-0332 (Eul / Buettner).

Discussion: Cannon move to amend to use and control on the first bullet (Cannon / Buettner) no discussion on the motion to amend.

Vote: Unanimous consent

Motion: Take out the word individual - slide 7 M1/03-0332 (Wing/Herr).

Discussion: None

Vote: Unanimous approval.

Motion: To delete 'and amended information' slide 7 M1/03-0332 (Wing / Tilton).

Discussion: Discussion held on BioAPI.

Objections to unanimous consent Mr. Sutton

Vote: Motion passes 14-4.

Motion: Remove "3rd party auditing and" (Wing/Cambier)

Discussion: None

Vote: Unanimous consent.

Motion: M1 approves M1/03-0332 as amended to be offered as presentation to SG6 in Rome in response to the UK comments as N270 (Tilton / Wing).

Discussion: The Aerospace Corporation is requesting a formal roll call for this.

Voting Members	SG6
3M/AiT	Y
Aerospace Corporation	a
ATMEL	y
AuthenTec	y
Authenti-Corp	y
Biometrics Foundation	y
Bioscrypt, Inc.	a
Business Solutions	y
Crossmatch Technologies	y
ID Technology Partners, Inc.	n
Iridian Technologies	y
MITRETEK SYSTEMS	y
NEC Solutions America	y
NIST	y
OSS NOKALVA	y
Purdue University	y

SAFLINK Corp.	y
Security Industry Association	y
Transaction Security, Inc.	a
United States Dept. of Justice	a
United States Dept. of State	y
United States Dept. of Homeland Security/TSA	a
WVHTC Foundation	y

Motion passes 17-1-5.

Motion: M1 recommends that the AHG on Societal Issues terms of reference be modified as follows in M1/03-0410 (Tilton / Elliott).

Discussion: None

Vote: Unanimous Approval.

16.2 Review of NB and Liaison contributions

16.2.1 **For Action** - Approval of the US NB Position for the SC 37 SG 6 2nd Meeting

REF: M1/03-0378, SC 37 N160, SC 37 N159, SC 37 N158, SC 37 N156, SC 37 N149, SC 37 N173, SC 37 N218, SC 37 N226, SC 37 N110, SC 37 N209, SC 37 N199, SC 37 N198, SC 37 N193, SC 37 N136, SC 37 N192

Motion: M1 recommends the US NB Position for the SC 37 SG 6 2nd Meeting (Tilton / Soutar).

Discussion: None

Vote: Unanimous approval

Motion: M1 recommends the approval of Mario Savastano as convener contingent on him being nominated by the Italian National Body, should another candidate be

nominated the US will caucus to make a decision (Tilton / Mussleman).

Discussion: None

Vote: Unanimous consent.

Motion: M1 recommends that the US approves the establishment of SC37 WG 6 contingent upon reasonable terms of reference to be determined by the US Caucus in Rome (Tilton/Soutar).

Discussion: none.

Vote: Unanimous consent.

16.3 **For Action** - Approval of the US Delegates Positions to the Second SC 37 Plenary Meeting

REF: SC 37 N168, SC 37 192

17. Review of other NB and Liaison contributions not related to agenda items 11 - 16

17.1 **For Action** - Approval of the US Delegates Positions to the Second SC 37 Plenary Meeting

REF: SC 37 N168, SC 37 N177, SC 37 N187

Motion: Support Philip Statham as one of the representatives on SC27 on Biometric Security (Soutar/Tilton)

Discussion: None

Vote: Unanimous consent

17.2 First Meetings of SC 37 WGs / SGs

REF:

Motion: Approve the US positions N267 support; N252 support; N254 do not support – support JTC 1 directives in Annex C; N275 support, to carry forward to SC37 plenary (Soutar / Elliott).

Discussion: None

Vote: Unanimous consent.

18. Final Report on the US Hosting the First Meeting of JTC 1 SC 37 (Mr. Collier)

REF: M1/03-0289

Mr. Collier made his presentation on the US Hosting of the first meeting on JTC 1 SC 37.

Questions on hosting. Mr. Collier thanked the various companies that sponsored the conference, including NIST who made up any shortfall in funding. There was positive feedback from the delegates attending the meeting.

19. Report on related international activities (JTC1 SC27, JTC1 SC17, ISO TC68) and Other Organizations

19.1 SC 37 to SC 27 Liaison Report

REF: SC 37 N175

19.2 Request from the International Labor Organization (ILO) Regarding Assistance with Seafarer's ID

REF: SC 37 N277

There was discussion on the request from the International Labor Organization (ILO) regarding assistance with the Seafarer's ID. Discussion on the role of the advice, or limitations on it. Discussion also on the liaisons with specific SC's, including SC 17 and SC 31. Discussion on the data storage of PDF, and stacked, as well as 2-D bar codes.

19.3 Recommendation from M1.3 - Participation of SC 37 in liaison activities with SC27/TC 68 specifically related to X9.84

(Other national activities)

20. Status of the INCITS Fast Track Candidates

Outline of status (20; 20.1; 20.2). No discussion

20.1 Augmented Version of CBEFF

REF: draft NISTIR 6529-A

20.2 Biometric API for JAVA Card specification

21. M1 Liaisons reports

21.1 M1 Liaison to B10 (Mr. Eul)

21.2 American Association of Airport Executives (Ms. Olivier)

22. Other Business

Mr. Podio briefly outlined 22.1; 22.2; and sought volunteers for 22.2 ANSI Homeland Security Standards Panel Biometric Workshop.

22.1 Interoperability & Testing and Evaluation Session at the BC2003 Conference

22.2 ANSI Homeland Security Standards Panel Biometrics Workshop

22.3 Future M1 Meetings and Hosts

REF:

The next meeting will be held on November 3-5, 2003; location has still to be determined.

23 Adjournment (Cambier / Tilton). Meeting adjourned at 3:30pm.

